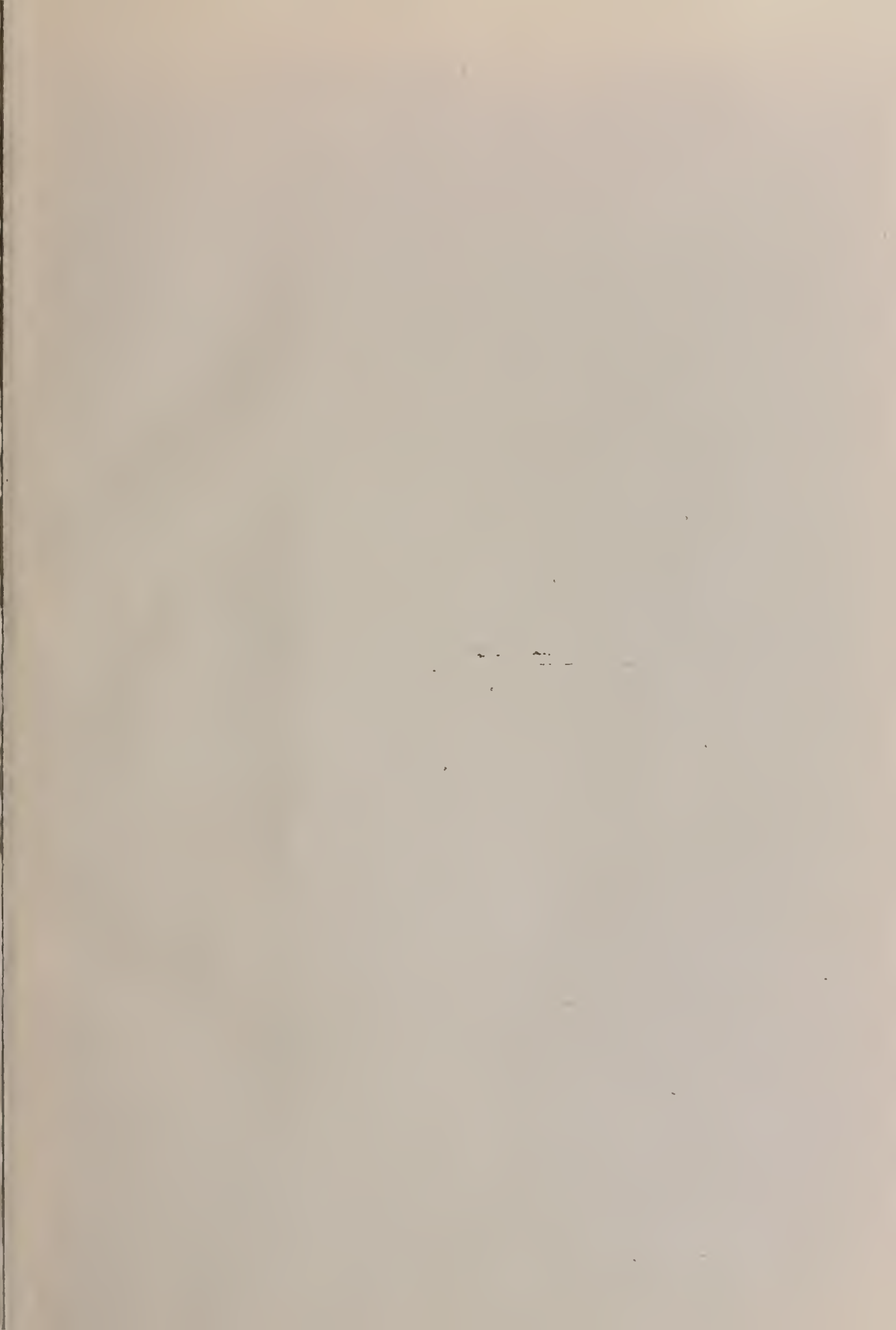




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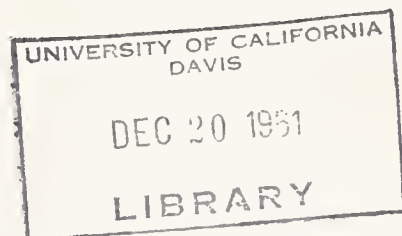
BULLETIN NO. 39-59

# WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1958-1959

VOLUME III

WATER LEVEL DATA  
LAHONTAN, COLORADO RIVER BASIN,  
SANTA ANA, AND SAN DIEGO REGIONS

EDMUND G. BROWN  
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WILLIAM E. WARNE  
Director of Water Resources

MAY, 1961



STATE OF CALIFORNIA  
DEPARTMENT OF WATER RESOURCES  
SOUTHERN DISTRICT

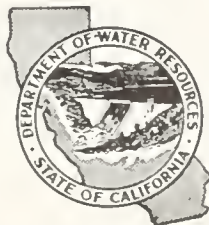
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VOLUMES OF BULLETIN NO. 39-59

Volume I—Text.

Volume II—Water Level Data, Central Coastal, and Los Angeles Regions.

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## PLATES

(Plates listed below are bound at end of their respective Appendixes)

### Plate No.

- |     |   |
|-----|---|
| C-1 | Location of Ground Water Basins, Lahontan Region (No. 6)                |
| D-1 | Location of Ground Water Basins, Colorado River Basin<br>Region (No. 7) |
| E-1 | Location of Ground Water Basins, Santa Ana Region (No. 8)               |
| F-1 | Location of Ground Water Basins, San Diego Region (No. 9)               |

## INTRODUCTION

This volume contains the ground water level elevation records for 1958-59, for the Lahontan, Colorado River Basin, Santa Ana, and San Diego Water Pollution Control Board Regions. Appendix C contains depth to ground water measurements and ground water surface elevations in wells in Lahontan Region (the southern portion of Water Pollution Control Board Region No. 6), together with reference point elevations and the agencies from which the data were collected. The same information is given in Appendixes D, E, and F for wells located in the Colorado River Basin Region (No. 7), Santa Ana Region (No. 8), and San Diego Region (No. 9), respectively.

To facilitate machine processing procedures for presentation of basic hydrologic data published in this report, numeric and letter codes were adopted and used to designate hydrologic areas, wells, and other pertinent notes. These codes are described in the following paragraphs.

### Areal Designation Code

The areal designation code is based on a decimal numbering system using the form x-xx.xx, although in these appendixes machine limitations have required the shortening of this to the form xxxxx. The number to the left of the dash refers to the geographical region defined in Section 13040 of the State Water Code. The two digits to the left of the decimal point refer to a hydrologic unit. This unit generally consists of a major watershed which may include areas overlying both water-bearing and nonwater-bearing formations. For simplification, the designation is also given to groups of small adjacent watershed areas, with similar hydrologic conditions, which drain directly to the ocean. An

example of the latter is the Malibu Hydrologic Unit. The two digits to the right of the decimal point refer to a subunit within the hydrologic unit, including as before, areas overlying both water-bearing and non-water-bearing formations. The locations and numerical codings for the hydrologic units and subunits within the area treated in this report are shown on Plates C-1, D-1, E-1 and F-1.

Well Numbering System

The well numbering system used in this report is that utilized by the United States Geological Survey and adopted by the Department of Water Resources. In this system, the well is assigned a number that is referenced to the township, range, and section subdivision of the Federal Land Survey wherein the well is located. Within the section, the location of the well is further delineated by dividing the section into 40-acre plots, called lots, lettered as follows:

D	C	B	A
E	F	G	H
26			
M	L	K	J
N	P	Q	R

Within each of these lots, wells are numbered according to the order in which they were assigned state well numbers. For example, a well having the number 10N/18E-26A1,S, would be in Township 10 North, Range 18 East, Section 26, San Bernardino Base and Meridian, and would be the first well assigned a state well number in Lot A. In this report, well numbers are referenced either to the San Bernardino Base and Meridian (S) or to the Mount Diablo Base and Meridian (M).



For some wells, the letter following the section number is "X". This means that, although the well has been field located and its position accurately plotted with respect to other features in its neighborhood, the map control for the Public Land Survey currently available is too poor to warrant assignment of an accurate lot letter.

#### Reference Point Elevations

The reference point elevations for the majority of the wells for which data are shown in this volume were obtained by measurement, usually by engineering levels. However, in those instances when a direct measurement is not available, the reference point elevation was estimated from topographic maps. Estimated elevations are indicated by a double asterisk superscript immediately following the value.

#### Flowing or Dry Well

In the tabulations of ground water levels at wells in this volume, the code words "FLOW" and "DRY" are used in some instances in the column "Dist. R.P. to Water Surface, in feet". The word "FLOW" connotes an observation where water was freely flowing over the top of the casing because the piezometric elevation at the well was greater than the elevation of the top of the casing. The word "DRY" is used when no standing water was observed in the well because the depth to ground water was equal to or greater than the depth of the well.

#### Questionable Measurements

Certain of the values in the column "Dist. R.P. to Water Surface" in this volume may be followed with an asterisk superscript, which indicates a questionable measurement. The depths to ground water measurement may be questionable because (a) the well was being pumped at the time

of measurement, (b) a nearby pump was operating, (c) the casing was leaking<sup>4</sup> or wet, (d) the well was pumped recently, or (e) the measurement was determined to be questionable by the computer. Items "a" and "d" were noted by the fieldmen and included when the data were procured from the various agencies which collected them. As for item "e", the computer was programmed to "flag" all measurements for which the change in elevation was in excess of two feet per week, an arbitrary value used to indicate that the change may be unreasonable. This "reasonableness check" was installed primarily to find errors in transcription and to point out possible pumping error measurements. Measurements indicated to be unreasonable were reviewed and, where possible, errors resulting from incorrect transcription removed. Within the limits of the data processing, it was not possible to include in these appendixes the reason for each questionable measurement; however, the reason for an asterisk on any given measurement may be obtained from the Southern California District Office of the Department of Water Resources.

#### Agency Code

In the following list are the code numbers for the agencies from which data on ground water levels were obtained. The agency code consists of a five-digit number, the first digit of which is a water pollution control board region number. Thus, 61101 refers to agency 1101 in Region 6. Because of limitations of punch card space, the agency code has been shown in these appendixes as a four-digit number without the region number. Therefore, the four-digit agency code should always be referred to the region in which the station or well is located, as duplicating numbers do occur with the four-digit agency code.

Agency Code for Lahontan Region (No. 6)

<u>Agency Code</u>	<u>Agency Name</u>
1101	Los Angeles County Flood Control District
1200	Los Angeles Department of Water and Power
4700	California Portland Cement Company
5000	U. S. Geological Survey at Long Beach
5050	Department of Water Resources
5100	San Bernardino County Flood Control District

Agency Code for Colorado River Basin Region (No. 7)

<u>Agency Code</u>	<u>Agency Name</u>
4103	Riverside County Flood Control and Water Conservation District
4700	Palm Springs Water Company
5000	U. S. Geological Survey at Long Beach
5050	Department of Water Resources
5100	San Bernardino County Flood Control District
5101	Coachella Valley County Water District
5401	Beaumont Irrigation District
5713	Rowe, W. P.

Agency Code for Santa Ana Region (No. 8)

<u>Agency Code</u>	<u>Agency Name</u>
1101	Los Angeles County Flood Control District
3100	San Bernardino County Flood Control District
3102	Orange County Flood Control District
3200	San Bernardino Water Department
3400	San Bernardino Valley Water Conservation District
3700	Citizens Land and Water Company
3707	Gage Canal Company
3711	Lytle Creek Water and Improvement Company
3718	Webb, A. A.
3719	West End Consolidated Water Company
4003	U. S. Department of Agriculture, Rubidoux Laboratory
4103	Riverside County Flood Control and Water Conservation District
4104	East San Bernardino County Water District
4201	Colton Water Department
4202	Ontario Water Department
4205	Upland Water Company
4210	Anaheim Water Company

Agency Code for Santa Ana Region (No. 8) (continued)

<u>Agency Code</u>	<u>Agency Name</u>
4701	Corona Foothill Mutual Lemon Company
4702	Cucamonga Water Company
4703	Muscoy Mutual Water Company
4706	Fontana Union Water Company
4709	Irvine Company
4710	Kaiser Steel Corporation
4715	Santa Ana Valley Irrigation Company
4742	Yorba Linda Water Company
4748	San Antonio Water Company
5050	Department of Water Resources
5051	Patton State Hospital
5203	Redlands Water Department
5204	Riverside Water Department
5401	Beaumont Irrigation District
5704	Ebersole, Elmer J.
5713	Rowe, W. P.
5716	South Elsinore Mutual Water Company
5717	Temescal Water Company
5720	Riverside Water Company
5721	Francis Mutual Water Company

Agency Code for San Diego Region (No. 9)

<u>Agency Code</u>	<u>Agency Name</u>
4103	Riverside County Flood Control and Water Conservation District
4200	San Diego Water Department
4402	Ramona Irrigation District
5000	U. S. Geological Survey at Long Beach
5050	Department of Water Resources
5102	Orange County Flood Control District
5202	Oceanside Water Department
5703	California Water and Telephone Company
5708	Vail Company
5709	Dawson, C. R.
5710	Green Mutual Water Company
5711	Escondido Mutual Water Company

APPENDIX C

RECORDS OF GROUND WATER LEVELS AT WELLS  
LAHONTAN REGION (NO. 6)



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PLATE

Plate No.

C-1

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Appendix C



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MIDDLE AMARGOSA VALLEY											
22N/07E-13L01 S	2102.0**	5-17-59	22.2	2079.8	5050	UPPER KINGSTON VALLEY					
				62000		14N/13E-13H01 S	4876.0	5-15-59	15.7	4860.3	5050
						15N/12E-16H02 S	3900.0**	5-15-59	211.0	3689.0	5050
						16N/12E-26H01 S	3727.0	5-15-59	45.2	3681.8	5050
						16N/12E-33B01 S	3691.0	5-15-59	81.0	3610.0	5050

GROUND WATER LEVELS AT WELLS

Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
PAHRUMP VALLEY						MESQUITE VALLEY					
21N/10E-03M01 S	2600.0**	5-13-59	122.3	2477.7	5050	19N/12E-02M01 S	2605.0	5-14-59	33.5	2571.5	5050
21N/10E-04L01 S	2615.0	5-13-59	162.3	2452.7	5050	19N/12E-03B01 S	2620.0	5-14-59	40.3	2579.7	5050
21N/10E-11K01 S	2655.0	5-13-59	227.0	2428.0	5050	19N/12E-03D02 S	2620.0	5-14-59	53.9	2566.1	5050
22N/10E-33A01 S	2652.0**	5-13-59	102.0	2550.0	5050	19N/12E-04B01 S	2630.0	5-14-59	68.5	2561.5	5050
22N/10E-34A01 S	2642.0**	5-13-59	118.5	2523.5	5050	19N/12E-10B01 S	2605.0	5-14-59	46.0	2559.0	5050
22N/10E-34A02 S	2640.0**	5-13-59	118.9	2521.1	5050	19N/12E-11B01 S	2595.0	5-14-59	31.7	2563.3	5050
20S/52E-06R01 M	2500.0**	5-12-59	9.9	2490.1	5050	19N/12E-11D01 S	2595.0	5-14-59	38.0	2557.0	5050
20S/52E-35A01 M	2520.0**	5-12-59	23.8	2496.2	5050	19N/12E-14C01 S	2585.0**	5-14-59	33.8	2551.2	5050
22S/54E-24N01 M	2800.0**	5-13-59	33.5	2766.5	5050	19N/12E-14D02 S	2588.0**	5-14-59	39.0	2549.0	5050
22S/54E-24G01 M	2800.0**	5-13-59	104.0	2696.0	5050	19N/12E-14D04 S	2585.0	5-14-59	38.0	2547.0	5050
						19N/12E-14M01 S	2584.0	5-14-59	34.5	2549.5	5050
						19N/12E-15N02 S	2610.0	5-14-59	58.9	2551.1	5050
						19N/12E-26J01 S	2630.0**	5-14-59	70.7	2559.3	5050
						19N/13E-19R01 S	2550.0**	5-14-59	10.0	2540.0	5050
						20N/12E-19F01 S	2700.0	5-14-59	130.0	2570.0	5050
						20N/12E-30B01 S	2681.0	5-14-59	113.2	2567.8	5050
						20N/12E-34K01 S	2631.0	5-14-59	42.1	2588.9	5050
						20N/12E-34M01 S	2631.0	5-14-59	53.4	2577.6	5050
						25S/57E-05G01 M	2632.0**	5-14-59	48.5	2583.5	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
IVANPAH VALLEY												
14N/16E-09A01 S	4236.0**	5-19-59	124.0*	4112.0	5050	KFLSO VALLEY						63100
15N/15E-13G01 S	2927.0	5-15-59	370.0	2557.0	5050	11N/12E-25G02 S	2125.0	5-15-59	471.3	1703.7	5050	
15N/15E-21G01 S	2640.0	5-15-59	91.8	2548.2	5050							
15N/15E-21L01 S	2640.0**	5-15-59	96.0	2544.0	5050							
15N/15E-23N01 S	2631.0	5-15-59	102.2	2528.8	5050							
15N/15E-23P01 S	2640.0**	5-15-59	106.0	2534.0	5050							
16N/13E-14J01 S	4731.0	5-15-59	283.0	4448.0	5050							
16N/14E-31L01 S	4475.0	5-15-59	21.5	4453.5	5050							
16N/14E-31L02 S	4500.0	5-15-59	40.3*	4459.7	5050							
17N/15E-31H01 S	2610.0	5-15-59	88.0	2522.0	5050							
27S/59E-08G01 M	2640.0**	5-14-59	116.9	2523.1	5050							

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SODA LAKE VALLEY											
12N/08E-27X02 S	1021.0	11-05-58	19.6	633.00	5000	SILVER LAKE VALLEY					
		3-11-59	19.1	1001.4	5000	15N/08E-22R01 S	931.0	11-06-58	56.0	875.0	5000
13N/08E-01H01 S	932.0	11-06-58	24.5	1001.9	5000			3-11-59	56.0	875.0	5000
		3-11-59	24.3	907.5	5000						
14N/08E-25R02 S	960.0	11-06-58	35.0	907.7	5000						
		3-11-59	34.7	925.0	5000						
14N/09E-30G02 S	975.0	5-12-59	77.5	925.3	5050						
14N/09E-30K01 S	992.0	11-06-58	75.7	897.5	5000						
		3-11-59	75.5	916.3	5000						
				916.5							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
CRONISE VALLEY												
				63500		LANGFORD VALLEY						63600
12N/07E-18R01 S	1079.0	11-05-58	17.2	1061.8	5000	4N/03W-18E01 S	2867.6	11-04-58	37.1	2830.5	5000	
		3-11-59	17.6	1061.4				3-10-59	39.1	2828.5		
12N/07E-18R02 S	1077.0	11-05-58	14.7	1062.3	5000	4N/04W-08G01 S	3166.0**	11-04-58	340.4	2825.6	5000	
		3-11-59	15.1	1061.9				3-10-59	340.2	2825.8		
12N/07E-30J01 S	1102.0	11-05-58	47.4	1054.6	5000	5N/03W-19E01 S	2876.0**	11-04-58	99.4	2776.6	5000	
		3-11-59	47.6	1054.4				3-10-59	97.7	2778.3		

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COYOTE LAKE VALLEY											
11N/02E-08K01 S	1720.0	11-05-58 3-11-59	FLOW FLOW	63700	5000	11N/05E-15G01 S	1639.8	12-04-58 5-05-59	159.8 191.2	63800 1480.0 1448.6	5100
11N/02E-22N01 S	1731.0	11-05-58 12-04-58 3-11-59	11.2 11.8 10.8	1719.8 1719.2 1720.2	5000 5100 5000						
11N/03E-08N01 S	1723.0	11-05-58 3-11-59	3.6 3.8	1719.4 1719.2	5000						
11N/03E-11R01 S	2055.0	12-04-58	46.7	2008.3	5100						
11N/03E-30J02 S	1776.0**	11-05-58 3-11-59	46.4 46.6	1729.6 1729.4	5000						
12N/02E-28D01 S	1776.0	11-05-58 3-11-59	35.9 35.9	1740.1 1740.1	5000						
12N/02E-31A01 S	1789.5	11-05-58 3-11-59	55.9 55.9	1733.6 1733.6	5000						
12N/02E-32C01 S	1747.0	11-05-58 3-11-59	12.2 12.2	1734.8 1734.8	5000						
CAVES CANYON VALLEY											

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TROY VALLEY											
8N/03E-03E01 S		12-23-58 5-05-59	DRY DRY	63900	5100	9N/01E-03H01 S	1948.9	12-04-58 5-06-59	80.3 83.0	1868.6 1865.9	5100
8N/03E-04B03 S	1821.0	12-03-58 5-05-59	9.3 9.8	1811.7 1811.2	5100	9N/01E-12D01 S	1928.0	12-04-58 5-06-59	60.7 62.5	1867.3 1865.5	5100
8N/04E-09C01 S		12-03-58 5-05-59	DRY DRY		5100	9N/01E-13E01 S	1949.9	12-03-58 5-05-59	83.6 83.5	1866.3 1866.4	5100
8N/04E-12H01 S	1803.0**	9-04-58	32.1	1770.9	5050	9N/01E-13E02 S	1950.3	7-02-58 8-06-58	83.2 83.4	1867.1 1866.9	5100
8N/04E-12N01 S	1810.9	12-03-58 5-05-59	32.2 32.6	1778.7 1778.3	5100			9-05-58 10-01-58 11-05-58	83.5 83.4 83.4	1866.8 1866.9 1866.9	
9N/04E-31K01 S	1791.6	12-03-58 5-05-59	18.5 18.6	1773.1 1773.0	5100			12-03-58 1-09-59 2-05-59 3-05-59 4-02-59 5-05-59 6-04-59	82.7 82.8 82.8 83.0 83.3 83.3 82.5	1867.6 1867.5 1867.5 1867.3 1867.0 1867.0 1867.8	
LOWER MOJAVE RIVER VALLEY											
						9N/01E-21C01 S	2000.0	12-03-58 5-05-59	92.0 94.6	1908.0 1905.4	5100
						9N/02E-03A02 S	1846.2	12-04-58 5-06-59	38.6 39.2	1807.6 1807.0	5100
						9N/02E-03K01 S	1857.8	12-04-58 5-06-59	10.5 9.3	1847.3 1848.5	5100
						9N/02E-04D01 S	1895.5	12-04-58 5-06-59	33.7 34.0	1861.8 1861.5	5100
						9N/02E-10N01 S	1894.0	12-03-58 5-05-59	40.6 41.0	1853.4 1853.0	5100
						9N/02E-14N03 S	1883.2	7-03-58 9-05-58 10-01-58 11-06-58 12-03-58 1-09-59 2-05-59 3-05-59 4-02-59 5-05-59 6-02-59	29.1 29.3 29.3 29.3 29.2 29.0 29.1 29.3 29.2 29.6 29.8	1854.1 1853.9 1853.9 1853.9 1854.0 1854.2 1854.1 1853.9 1854.0 1853.6 1853.4	5100
						9N/02E-18P01 S	1934.7	12-03-58 5-05-59	66.1 67.4	1868.6 1867.3	5100
						9N/02E-20Q01 S	1922.0	12-03-58	61.3	1860.7	5100

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LOWER MOJAVE RIVER VALLEY											
9N/02E-20Q01 S	1922.0	5-05-59	61.8	1860.2	5100	10N/01W-31C01 S	2130.7	5-05-59	43.6	2087.1	5100
9N/02E-26E02 S	1891.0	12-03-58	36.2	1854.8	5100						
9N/03E-03D02 S	1819.0	12-03-58	48.3	1770.7	5100						
		5-05-59	48.5	1770.5							
9N/03E-12G01 S	1798.1	7-03-58	31.5	1766.6	5100						
		9-05-58	30.3	1767.8							
		10-01-58	30.4	1767.7							
		11-06-58	31.8	1766.3							
		12-03-58	29.6	1768.5							
		1-08-59	29.2	1768.9							
		2-05-59	28.1	1770.0							
		3-05-59	28.4	1769.7							
		4-02-59	28.7	1769.4							
		5-05-59	29.9	1768.2							
		6-04-59	30.0	1768.1							
9N/03E-15M01 S	1829.0	12-03-58	47.7	1781.3	5100						
		5-05-59	52.8	1776.2							
9N/03E-19E01 S	1855.4	12-03-58	11.0	1844.4	5100						
		5-05-59	11.3	1844.1							
9N/03E-19P01 S	1859.0	12-03-58	11.0	1848.0	5100						
		5-05-59	11.9	1847.1							
9N/03E-29A01 S	1846.0	12-03-58	66.8	1779.2	5100						
		3-05-59	65.5	1780.5							
9N/03E-29G01 S	1850.0	12-03-58	10.0	1840.0	5100						
		5-05-59	9.6	1840.4							
9N/03E-34D01 S	1827.9	12-03-58	36.6	1791.3	5100						
		5-05-59	36.3	1791.6							
10N/02E-32P01 S	1905.7	12-04-58	42.5	1863.2	5100						
		5-06-59	42.8	1862.9							
10N/03E-21A01 S	1820.3	12-03-58	90.7	1729.6	5100						
		5-06-59	94.5	1725.8							
10N/03E-34E03 S	1777.0	12-03-58	11.6	1765.4	5100						
		5-05-59	11.5	1765.5							
9N/01W-10M02 S	2098.2	12-03-58	77.0	2021.2	5100						
		5-05-59	83.0	2015.2							
9N/01W-13B01 S	2001.8	12-03-58	31.6	1970.2	5100						
		5-05-59	35.2	1966.6							
10N/01W-31C01 S	2130.7	12-03-58	42.8	2087.9	5100						



State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MIDDLE MOJAVE RIVER VALLEY											
8N/04W-12001 S	2331.9	7-07-58	20.4*	2311.5	5100	10N/03W-27R01 S	2200.0	12-02-58	103.2	64100	5100
		9-05-58	23.2*	2308.7						2096.8	
		11-05-58	13.9	2318.0						2121.0	5100
		12-01-58	14.1	2317.8						2120.9	
		1-07-59	14.5	2317.4						2120.7	
		2-05-59	14.8	2317.1						2120.8	
		3-05-59	14.0	2317.9						2120.7	
		5-04-59	16.6	2315.3						2120.7	
8N/04W-20N01 S	2411.0	12-01-58	32.5	2378.5	5100					2120.7	
		5-04-59	35.9	2375.1						2120.5	
8N/04W-31D01 S		12-01-58	DPY		5100					2120.5	
		5-04-59	DPY							2120.4	
8N/06W-14001 S	2760.6	11-19-58	199.5	2561.1	5100	10N/03W-29M01 S	2206.5	12-01-58	54.2	2152.3	5100
		5-01-59	255.3	2505.3				5-04-59	54.6	2151.9	
9N/02W-04R01 S	2145.6	12-05-58	20.8	2124.8	5100	10N/03W-36R01 S	2185.6	7-03-58	80.2	2105.4	5100
		5-05-59	DPY					9-05-58	84.4	2101.2	
9N/02W-19R01 S	2256.0	12-04-58	78.1	2177.9	5100			10-01-58	85.4	2100.2	
		5-06-59	79.3	2176.7				11-06-58	68.3	2117.3	
9N/03W-10P01 S		12-01-58	DPY		5100			12-01-58	70.6	2115.0	
		5-04-59	DPY					2-05-59	46.7	2138.9	
9N/03W-10R01 S	2209.7	12-01-58	30.0	2179.7	5100	10N/03W-36N02 S	2190.0	3-05-59	66.2	2119.4	5100
		5-04-59	31.9	2177.8				4-02-59	66.4	2119.2	
9N/03W-14P01 S	2196.0	12-01-58	19.2	2176.8	5100					2077.7	
		5-04-59	22.9	2174.1						2072.3	
9N/03W-14D02 S	2230.0	12-01-58	29.8	2200.2	5100						
		5-01-59	32.4	2197.6							
9N/03W-28A02 S	2250.0	12-01-58	20.2	2229.8	5100						
9N/03W-28A03 S	2256.0	12-01-58	24.8	2231.2	5100						
		5-04-59	29.2	2226.8							
9N/03W-34R01 S		12-01-58	DPY		5100						
		5-04-59	DPY								
10N/02W-32001 S	2174.1	12-02-58	32.8	2141.3	5100						
		5-05-59	36.6	2137.5							
10N/02W-36P01 S	2112.7	12-05-58	20.1	2092.6	5100						
		5-05-59	13.5	2099.2							
10N/03W-22N01 S	2167.0	12-02-58	49.8	2117.2	5100						
		5-05-59	50.5	2116.5							

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER MOJAVE RIVER VALLEY											
3N/03W-06E01 S	2929.3	11-21-58 5-07-59	DRY 25.2	2904.1	5100	4N/03W-18E01 S CONT.	2867.6	9-05-58 10-01-58	35.6 37.7	2832.0 2829.9	5100
3N/03W-06E02 S	2941.0**	11-04-58 11-21-58 3-10-59 5-07-59	31.5 33.9 4.8 23.7	2909.5 2907.1 2936.2 2917.3	5000 5100 5000 5100			11-06-58 11-21-58 2-05-59 3-05-59	38.2 42.3 38.6 40.3	2829.4 2825.3 2829.0 2827.3	
3N/04W-13B01 S	3012.5	11-21-58 5-07-59	85.0 87.6	2927.5 2924.9	5100			5-07-59 6-04-59	41.4 41.9	2825.1 2826.2 2825.7	
3N/04W-13B02 S	3012.6	11-21-58	88.1	2924.5	5100	4N/03W-20P01 S		11-21-58	DRY		5100
3N/04W-28P01 S	3168.8	11-21-58 5-07-59	27.1* 5.1	3141.7 3163.7	5100	4N/03W-30E01 S		11-21-58 5-07-59	DRY DRY		5100
3N/04W-28P02 S	3158.2	11-21-58 5-07-59	DRY 2.4	3155.8	5100	4N/04W-25N01 S	3037.2	11-21-58 5-07-59	195.9 206.1	2841.3 2831.1	5100
3N/04W-32C01 S	3190.0**	11-21-58 5-07-59	11.7 11.7	3178.3 3178.3	5100	5N/03W-03E01 S	2914.4	11-21-58	95.0	2819.4	5100
4N/02W-10D01 S	3074.0	11-04-58 3-10-59	225.7 223.9	2848.3 2850.1	5000	5N/03W-13D01 S	2930.0	11-21-58 5-07-59	94.2 94.7	2835.8 2835.3	5100
4N/03W-01M01 S	3044.8	11-26-58 5-11-59	228.6 216.8	2816.2 2828.0	5100	5N/03W-18F01 S	2910.9	12-21-58 1-08-59	123.7 110.9	2787.2 2800.0	5100
4N/03W-6A02 S	2872.4	11-26-58 5-11-59	68.7 66.2	2803.7 2806.2	5100			3-05-59 4-02-59 6-04-59	133.2 138.5 136.9	2777.7 2772.4 2774.0	
4N/03W-06D01 S	2874.0	7-02-58 8-06-58 9-05-58 10-01-58 11-06-58 11-26-58 1-08-59 2-05-59	75.6 66.7 66.2 66.0 65.5 68.0 65.6 64.4	2798.4 2807.3 2807.8 2808.0 2808.5 2806.0 2808.4 2809.6	5100	5N/03W-22A01 S	2924.8	11-04-58 11-21-58	98.7 102.5	2826.1 2822.3	5000 5100
								3-10-59 5-07-59	127.0* 100.8	2797.8 2824.0	5000 5100
						5N/03W-24N01 S	2928.7	11-21-58 5-07-59	104.2 101.6	2824.5 2827.1	5100
						5N/03W-27F01 S	2956.0**	11-04-58 3-10-59	130.1 129.3	2825.9 2826.7	5000
						5N/03W-32H01 S	2987.6	11-24-58	172.5	2815.1	5100
4N/03W-06D02 S	2873.0	11-26-58 5-11-59	67.1 66.3	2805.9 2806.7	5100	5N/03W-35N01 S	2984.2	11-26-58 5-11-59	163.0 159.4	2821.2 2824.8	5100
4N/03W-10P01 S	3060.4	11-04-58 3-10-59	233.7 235.4	2826.7 2825.0	5000	5N/04W-04G03 S	2709.0**	11-04-58 3-10-59	7.8 7.2	2701.2 2701.8	5000
4N/03W-18E01 S	2867.6	7-03-58 8-06-58	30.8 33.6	2836.8 2834.0	5100	5N/04W-11P01 S	2788.3 2789.9	11-21-58 3-10-59	58.0 55.6	2730.3 2734.3	5100 5000

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER MOJAVE RIVER VALLEY											
5N/04W-11P01 S	2788.3	5-11-59	55.7	2732.6	5100	6N/05W-28F01 S	2876.3	11-19-58	129.2	2747.1	5100
5N/04W-21E01 S	2891.0**	11-04-58	104.6	2786.4	5000			5-01-59	127.3	2749.0	
		3-10-59	104.3	2786.7		6N/05W-29H02 S	2867.0**	11-19-58	114.8	2752.2	5100
5N/04W-31B01 S	3076.0**	11-04-58	266.0*	2810.0	5000			3-09-59	113.7	2753.3	
5N/04W-35A01 S	2804.3	11-26-58	8.6	2795.7	5100	6N/05W-30R01 S	2880.6	11-19-58	109.4	2771.2	5100
		5-11-59	9.5	2794.8				5-01-59	109.0	2771.6	
5N/04W-36N01 S	2824.8	11-26-58	20.3	2804.5	5100	6N/05W-32R02 S	2943.7	11-19-58	124.0	2819.7	5100
5N/04W-36N04 S	2824.0**	11-04-58	19.0*	2805.0	5000			5-01-59	123.7	2820.0	
		3-10-59	22.3	2801.7		6N/06W-14P01 S	2833.3	11-20-58	45.3	2788.0	5100
5N/05W-04C01 S	2948.0**	11-04-58	127.8	2820.2	5000			5-01-59	44.4	2788.9	
	2945.0	11-19-58	134.6	2810.4	5100	6N/06W-14R01 S	2820.0**	11-04-58	41.7	2778.3	5000
	2948.0**	3-10-59	127.2	2820.8	5000			11-20-58	42.2	2777.8	5100
	2945.0	5-01-59	134.4	2810.6	5100			3-10-59	41.4	2778.6	5000
5N/05W-22E01 S	3121.0	11-19-58	311.8	2809.2	5100			5-01-59	41.7	2778.3	5100
	3121.4	3-10-59	306.1	2815.3	5000	6N/06W-21A01 S	2862.5	11-20-58	63.9	2798.6	5100
	3121.0	5-01-59	322.3	2798.7	5100			5-01-59	60.4	2802.1	
5N/06W-12N01 S	3101.0**	11-04-58	181.1	2919.9	5000	6N/06W-24H01 S	2835.0	11-20-58	70.3	2764.7	5100
		3-10-59	181.0	2920.0				5-01-59	70.7	2764.3	
6N/03W-09D01 S	3100.0	5-06-59	43.8	3056.2	5100	6N/06W-28H01 S	2945.0	11-20-58	102.5	2842.5	5100
6N/03W-09D02 S	3075.0	5-07-59	42.7	3032.3	5100			5-01-59	102.3	2842.7	
6N/03W-09E04 S	3085.0	11-26-58	32.2	3052.8	5100	6N/06W-32K01 S	3047.8	11-20-58	167.4	2880.4	5100
		5-06-59	32.2	3052.8				5-01-59	157.4	2890.4	
6N/03W-17B01 S	3015.0	5-06-59	73.0	2942.0	5100	7N/04W-30C01 S	2562.1	7-02-58	60.4	2501.7	5100
6N/03W-28R01 S	2968.8**	11-04-58	148.5	2820.3	5000			8-06-58	60.8	2501.3	
		11-21-58	149.0	2819.8	5100			9-05-58	60.7	2501.4	
		3-10-59	147.2	2821.6	5000			10-01-58	60.7	2501.4	
		5-11-59	149.7	2819.1	5100			11-06-58	61.9	2500.2	
6N/05W-08F01 S	2790.9	11-18-58	79.7	2711.2	5100			12-01-58	60.2	2501.9	
		5-01-59	80.7	2710.2				1-08-59	60.8	2501.3	
6N/05W-14M01 S	2836.7	11-19-58	117.6	2719.1	5100			2-05-59	59.6	2502.5	
		5-01-59	117.4	2719.3				3-04-59	59.2	2502.9	
6N/05W-18P01 S	2820.0	11-20-58	60.6	2759.4	5100	7N/05W-22N02 S	2711.1	4-05-59	59.7	2502.4	5100
		5-01-59	61.2	2758.8				5-02-59	63.8	2498.3	
6N/05W-19C01 S	2832.0	11-20-58	65.7	2766.3	5100			6-04-59	60.0	2502.1	
		5-01-59	65.7	2766.3				11-20-58	94.4	2616.7	5100
								5-01-59	94.1	2617.0	
						7N/05W-22R01 S	2711.1	11-20-58	DRY		5100
								5-01-59	119.6	2591.5	
						7N/05W-26B01 S	2738.6	11-20-58	171.3	2567.3	5100

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER MOJAVE RIVFR VALLEY											
7N/05W-26R01 S	2738.6	5-01-59	169.2	2569.4	5100	5N/07W-09H01 S	3211.5	11-04-58 3-10-59	283.4 283.4	2928.1 2928.1	5000
						5N/09W-20K01 S	3177.0**	11-25-58 3-19-59	189.7 188.0	2987.3 2989.0	5050
						6N/06W-18P01 S	2895.0	11-20-58 5-01-59	51.0 50.0	2844.0 2845.0	5100
						6N/07W-12N01 S	2868.0**	11-04-58 11-20-58 3-10-59 5-01-59	22.8 22.2 20.6 21.9	2845.2 2845.8 2847.4 2846.1	5000 5100 5000 5100
						6N/07W-14Q01 S	2895.0	11-20-58 5-01-59	60.5 58.2	2834.5 2836.8	5100
						6N/07W-26R01 S	3006.0	11-20-58 5-01-59	105.8 105.8	2900.2 2900.2	5100
						6N/07W-27N01 S	3021.0	11-20-58 5-01-59	136.4 136.0	2884.6 2885.0	5100
						7N/07W-27L01 S	2836.0**	11-04-58 3-10-59	33.9 33.7	2802.1 2802.3	5000
EL MIRAGE VALLEY											
				64200						64300	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY						ANTELOPE VALLEY					
NEENACH BASIN						NEENACH BASIN					
8N/15W-02Q01 S	2646.0	11-26-58	200.0	2446.0	5050	8N/16W-18H02 S	2995.0**	3-17-59	132.0	2863.0	5050
8N/15W-07N01 S	2763.0	11-26-58 3-17-59	841.0 846.6	2604.8 2609.2	5050	8N/16W-22Q04 S	3053.0**	11-25-58 3-17-59	56.7 60.5	2996.3 2992.5	5050
8N/15W-10G01 S	2684.0**	10-07-58 11-05-58	200.2 154.0*	2483.8 2530.0	1101	8N/16W-23G01 S	2913.0**	11-26-58 3-17-59	83.2 81.5	2829.8 2831.5	5050
8N/15W-10P01 S	2713.0**	10-07-58 11-26-58 12-02-58	144.4 151.0* 144.5	2568.6 2562.0 2568.5	1101	8N/16W-26G01 S	3083.0**	11-25-58 3-17-59	6.7 6.3	3076.3 3076.7	5050
		1-12-59 2-03-59	144.5 144.6	2568.5 2568.4	1101	8N/16W-31K01 S	3523.0	11-10-58	71.0	3452.0	1101
		3-03-59 3-18-59 5-05-59	144.9 121.5 144.9	2568.1 2591.5 2568.1	5050	8N/16W-32F01 S	3368.0	11-10-58	111.5	3256.5	1101
8N/15W-13R01 S	2642.0**	11-26-58	205.5	2436.5	5050	8N/16W-32L01 S	3420.0	11-10-58	90.0	3330.0	1101
8N/15W-22A01 S	2744.0**	10-07-58 11-05-58 11-14-58 12-02-58	144.9 139.2 138.5 132.5	2599.1 2604.8 2605.5 2611.5	1101	8N/17W-02N01 S	2997.0**	11-25-58 3-17-59	740.0 718.0*	2737.0 2715.0	5050
8N/15W-22N01 S		3-18-59	DRY		5050	8N/17W-14E01 S	3047.0**	3-10-59	50.2	2996.8	5050
8N/15W-24B02 S	2669.0**	3-18-59	172.5	2496.5	5050	8N/18W-22B01 S	3313.0	11-10-58	70.9*	3242.1	1101
8N/15W-32E01 S	3136.0**	11-26-58 3-17-59	115.0 119.2	3021.0 3016.8	5050	8N/18W-23F01 S	3351.0**	11-25-58 3-17-59	121.0* 85.3	3230.0 3265.7	5050
8N/15W-33G01 S	2931.0	11-26-58 3-18-59	262.0 263.0	2669.0 2668.0	5050	8N/18W-24H01 S	3340.0**	11-25-58	16.0	3324.0	5050
8N/15W-34G01 S	2860.3	11-26-58 3-18-59	203.0 205.0	2657.3 2655.3	5050	9N/14W-32K01 S	2590.0	11-26-58 3-18-59	230.0* 237.8	2360.0 2352.2	5050
8N/15W-36M01 S	2786.0	11-27-58 3-18-59	89.7 93.8	2696.3 2692.2	5050	9N/15W-25D01 S		11-26-58 3-18-59	DRY DRY		5050
8N/16W-05N01 S	2905.0	11-25-58	222.0	2683.0	5050	9N/16W-31Q01 S	2961.0**	11-25-58	223.0	2738.0	5050
8N/16W-06M01 S	2928.0**	3-17-59	239.4	2688.6	5050	9N/16W-36A01 S	2890.0**	11-26-58 3-18-59	256.5 257.5	2633.5 2632.5	5050
8N/16W-14L01 S	2860.0	11-26-58 3-17-59	152.0 120.0	2708.0 2740.0	5050	WILLOW SPRINGS BASIN			64402		
8N/16W-15N01 S	2971.0**	11-25-58	36.7	2934.3	5050	9N/13W-04A01 S	2636.8	11-04-58	79.8	2557.0	5000
8N/16W-15N02 S	2947.0**	3-17-59	40.0	2907.0	5050	9N/13W-07Q01 S	2566.1	11-04-58 3-09-59	27.6 20.6	2538.5 2545.5	5000
						9N/14W-02J01 S	2737.0	11-04-58 3-09-59	133.3 136.6	2603.7 2600.4	5000
						10N/13W-19M01 S	2906.0	11-04-58	307.3	2598.7	5000

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



# GROUND WATER LEVELS AT WELLS

ANTFLOPE VALLEY		ANTELOPE VALLEY									
State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
WILLOW SPRINGS BASIN						LANCASTER BASIN					
64400						64400					
10N/13W-19M01 S	2906.0	3-09-59	306.6	2599.4	5000	6N/12W-13K01 S	2576.0	7-07-58	298.5	2277.5	1101
10N/13W-32M01 S	2741.0	11-04-58	165.7	2575.3	5000			8-05-58	300.5	2275.5	
		3-09-59	170.1	2570.9				9-02-58	299.9	2276.1	
11N/13W-29M01 S	3391.0	7-10-58	324.0	3067.0	4700			10-07-58	301.0	2275.0	
		8-08-58	342.2	3048.8				11-05-58	297.2	2278.8	
		9-10-58	329.4	3061.6				12-02-58	300.3	2275.7	
		10-10-58	329.0	3062.0				1-12-59	300.7	2275.3	
		11-10-58	328.0	3063.0				2-03-59	300.2	2275.8	
		12-10-58	328.0	3063.0				3-03-59	297.8	2278.2	
		1-08-59	334.0	3057.0		6N/12W-24C01 S	2587.0	4-07-59	298.3	2277.7	
		2-10-59	328.0	3063.0				7-07-58	308.3	2278.7	1101
		3-10-59	328.0	3063.0				8-05-58	308.7	2278.3	
		4-09-59	328.0	3063.0				9-02-58	309.2	2277.8	
		5-08-59	328.0	3063.0				10-07-58	307.1	2279.9	
		6-10-59	328.0	3063.0				11-05-58	306.7	2280.3	
								12-02-58	308.7	2278.3	
								1-12-59	308.6	2278.4	
								2-03-59	308.4	2278.6	
								3-03-59	307.7	2279.3	
								4-07-59	307.8	2279.2	
								5-05-59	308.4	2278.6	
								6-02-59	310.8	2276.2	
11N/11W-08D01 S	2641.0	11-04-58	199.0	2442.0	5000	6N/12W-33L02 S	2931.0	11-10-58	57.8	2873.2	1101
		3-10-59	198.1	2442.9		6N/12W-33R01 S	2951.0	11-10-58	89.7	2861.3	1101
11N/12W-26J01 S	2595.0	11-04-58	156.1	2438.9	5000	6N/12W-34N01 S	2890.0	11-10-58	57.8	2832.2	1101
		3-10-59	156.1	2438.9		6N/12W-34N02 S	2893.0	11-10-58	56.7	2836.3	1101
						6N/12W-34N03 S	2896.0**	11-10-58	60.5	2835.5	1101
						6N/13W-07R01 S	3125.0	11-10-58	13.0	3112.0	1101
						6N/13W-12J01 S	2608.0	11-13-58	275.0	2333.0	1101
						6N/13W-17H01 S	3071.0	11-10-58	9.1	3061.9	1101
						6N/13W-30C01 S	2824.0	11-10-58	38.6	2785.4	1101
						7N/09W-17N01 S	2494.0	11-06-58	193.9	2300.1	5000
							2491.0	11-14-58	208.7*	2282.3	1101
								11-17-58	199.8	2291.2	
								11-06-58	182.8*	2230.2	5000
								3-12-59	174.1	2238.9	
								11-06-58	170.5	2221.5	5000

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY											
LANCASTER BASIN						LANCASTER BASIN					
64400						64400					
7N/10W-05F01 S	2392.0	3-12-59	172.4	2219.6	5000	7N/11W-19Q01 S	2419.0	11-04-58	188.9	2230.1	5000
7N/10W-05N03 S	2398.0	3-12-59	187.3	2208.3	5000			3-09-59	188.5	2230.5	
7N/10W-12A01 S	2439.0	7-07-58	205.4	2233.6	1101	7N/11W-28F01 S	2440.0	11-14-58	225.6	2214.4	1101
		8-05-58	203.7	2235.3		7N/11W-28L01 S	2449.0	11-13-58	151.5	2297.5	1101
		9-02-58	202.7	2236.3		7N/11W-33N01 S	2473.0	11-04-58	250.2	2222.8	5000
		10-07-58	202.0	2237.0				3-12-59	244.7	2228.3	
		11-05-58	201.5	2237.5		7N/12W-08D01 S	2317.0**	11-05-58	71.3	2243.7	1101
		1-12-59	201.5	2237.5				12-02-58	67.3	2249.7	
		2-03-59	201.8	2237.2				1-12-59	67.0	2249.1	
		3-03-59	202.1	2236.9				2-03-59	60.6	2256.4	
		4-07-59	204.1	2234.9				3-03-59	58.3	2258.7	
		5-05-59	205.6	2233.4				4-07-59	66.6	2250.4	
		6-02-59	206.4	2232.6				5-05-59	70.6	2246.4	
7N/10W-17R01 S	2453.0**	11-06-58	229.2	2223.8	5000			6-02-59	78.2	2238.8	
		3-12-59	238.1*	2214.9		7N/12W-13F01 S	2382.0**	11-06-58	134.8	2247.2	5000
7N/10W-19D01 S	2447.0	7-07-58	231.1	2215.9	1101			3-09-59	132.3	2249.7	
		8-05-58	230.9	2216.1		7N/12W-15F01 S	2349.0	7-07-58	125.2	2223.8	1101
		9-02-58	231.6	2215.4				8-05-58	122.3	2226.7	
		10-07-58	232.2	2214.8				9-02-58	122.1	2226.9	
		11-05-58	230.2	2216.8				10-07-58	115.1	2233.9	
		12-02-58	228.8	2218.2				11-05-58	112.3	2236.7	
		1-12-59	227.0	2220.0				12-02-58	106.3	2242.7	
		2-03-59	226.6	2220.4				1-12-59	101.0	2248.0	
		3-03-59	226.4	2220.6				2-03-59	99.4	2249.6	
		4-07-59	229.5	2217.5				3-03-59	102.8	2246.2	
		5-05-59	230.9	2216.1				4-07-59	107.3	2241.7	
		6-02-59	232.7	2214.3				5-05-59	114.5	2234.5	
7N/10W-31M01 S	2506.3	11-06-58	294.1	2212.2	5000			6-02-59	119.2	2229.8	
		11-13-58	278.7	2227.3	1101	7N/12W-15F02 S	2355.0	11-04-58	118.6	2236.4	5000
		3-12-59	293.9	2212.4	5000			3-09-59	121.0	2234.0	
7N/10W-34Q01 S	2542.0**	11-06-58	280.3	2261.7	5000	7N/12W-22R02 S	2411.0	7-07-58	183.0*	2228.0	1101
		3-12-59	280.5	2261.5				8-05-58	163.2	2247.8	
7N/11W-01I001 S	2390.0**	11-06-58	181.8	2208.2	5000			9-02-58	163.6	2247.4	
7N/11W-06A01 S	2352.0	11-06-58	75.7	2276.3	5000			10-07-58	163.1	2247.9	
		3-09-59	76.0	2276.0				11-05-58	162.6	2248.4	
7N/11W-09P01 S	2387.0	11-14-58	129.0	2258.0	1101			12-02-58	161.6	2249.4	
7N/11W-10N01 S	2394.0	11-06-58	155.6	2238.4	5000			1-12-59	160.4	2250.6	
		3-09-59	169.7*	2224.3				2-03-59	159.7	2251.3	
7N/11W-13Q01 S	2434.0	11-06-58	225.2	2208.8	5000			3-03-59	159.9	2251.1	
		3-09-59	169.7*	2224.3				4-07-59	161.8	2249.2	
7N/11W-19Q01 S	2457.0**	11-06-58	200.8	2256.2	5000			5-05-59	163.3	2247.7	

# GROUND WATER LEVELS AT WELLS

LANCASTER BASIN		LANCASTER BASIN		LANCASTER BASIN		LANCASTER BASIN		LANCASTER BASIN		LANCASTER BASIN		LANCASTER BASIN		LANCASTER BASIN		LANCASTER BASIN		LANCASTER BASIN		LANCASTER BASIN			
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
7N/12W-25H01 S	2457.0**	3-09-59	205.6	2251.4	5000	7N/14W-10P01 S	2583.0**	3-16-59	243.1*	2339.9	5050	7N/14W-13G01 S	2490.0**	11-12-58	240.0	2250.0	5050	7N/14W-13G01 S	241.2	11-28-58	241.2	2248.8	5050
7N/12W-28P01 S	2448.5	11-06-58	199.2	2249.3	5000	7N/14W-13G01 S	2490.0**	3-19-59	244.5	2245.5	5050	7N/14W-13G01 S	2490.0**	3-19-59	244.5	2245.5	5050	7N/14W-13G01 S	244.5	3-19-59	244.5	2245.5	5050
7N/12W-29F01 S	2416.0**	11-14-58	133.2	2282.8	1101	7N/14W-13G01 S	2490.0**	11-28-58	163.5	2672.5	5050	7N/14W-27B01 S	2836.0**	3-19-59	177.6	2663.4	5050	7N/14W-27B01 S	163.5	11-28-58	163.5	2672.5	5050
7N/12W-33R01 S	2523.0	11-13-58	263.5	2259.5	1101	7N/14W-27B01 S	2836.0**	3-19-59	177.6	2663.4	5050	7N/14W-27B01 S	2836.0**	3-19-59	177.6	2663.4	5050	7N/14W-27B01 S	177.6	3-19-59	177.6	2663.4	5050
7N/13W-03D01 S	2378.0	3-17-59	10.0*	2368.0	5050	8N/09W-04P01 S		11-05-58	DRY		5000	8N/09W-04P01 S		11-05-58	DRY		5000	8N/09W-04P01 S		11-05-58	DRY		5000
7N/13W-09N01 S	2395.0**	11-28-58	115.0	2280.0	5050	8N/10W-02P01 S	2306.0	11-06-58	48.5	2257.5	5000	8N/10W-02P01 S	2306.0	11-06-58	48.5	2257.5	5000	8N/10W-02P01 S	48.5	11-06-58	48.5	2257.5	5000
7N/13W-11D01 S	2356.0	3-19-59	116.5	2278.5	5050	8N/10W-02P01 S	2306.0	3-12-59	46.2	2259.8	5000	8N/10W-02P01 S	2306.0	3-12-59	46.2	2259.8	5000	8N/10W-02P01 S	46.2	3-12-59	46.2	2259.8	5000
7N/13W-11D01 S	2356.0	11-14-58	7.5	2348.5	1101	8N/10W-04G01 S	2301.0	11-06-58	56.6	2244.4	5000	8N/10W-04G01 S	2301.0	11-06-58	56.6	2244.4	5000	8N/10W-04G01 S	56.6	11-06-58	56.6	2244.4	5000
7N/13W-11D01 S	2356.0	11-28-58	6.7	2349.3	5050	8N/10W-04G01 S	2301.0	3-12-59	50.7	2250.3	5000	8N/10W-04G01 S	2301.0	3-12-59	50.7	2250.3	5000	8N/10W-04G01 S	50.7	3-12-59	50.7	2250.3	5000
7N/13W-11D01 S	2356.0	3-19-59	7.4	2348.6	5050	8N/10W-04G01 S	2301.0	3-12-59	50.7	2250.3	5000	8N/10W-04G01 S	2301.0	3-12-59	50.7	2250.3	5000	8N/10W-04G01 S	50.7	3-12-59	50.7	2250.3	5000
7N/13W-14E01 S	2353.0**	11-28-58	127.0*	2226.0	5050	8N/10W-08N01 S	2318.0	11-06-58	90.7	2227.3	5000	8N/10W-08N01 S	2318.0	11-06-58	90.7	2227.3	5000	8N/10W-08N01 S	90.7	11-06-58	90.7	2227.3	5000
7N/13W-14E01 S	2353.0**	3-19-59	85.8	2267.2	5050	8N/10W-08N01 S	2318.0	3-12-59	79.0	2239.0	5000	8N/10W-08N01 S	2318.0	3-12-59	79.0	2239.0	5000	8N/10W-08N01 S	79.0	3-12-59	79.0	2239.0	5000
7N/13W-17D01 S	2422.0	11-28-58	194.0	2228.0	5050	8N/10W-08N02 S	2318.0	11-06-58	54.8	2263.2	5000	8N/10W-08N02 S	2318.0	11-06-58	54.8	2263.2	5000	8N/10W-08N02 S	54.8	11-06-58	54.8	2263.2	5000
7N/13W-17D01 S	2422.0	3-19-59	197.5	2224.5	5050	8N/10W-08N02 S	2318.0	3-12-59	54.9	2263.1	5000	8N/10W-08N02 S	2318.0	3-12-59	54.9	2263.1	5000	8N/10W-08N02 S	54.9	3-12-59	54.9	2263.1	5000
7N/13W-17D02 S	2421.0**	11-13-58	187.0	2234.0	1101	8N/10W-08R03 S	2318.0	7-17-58	52.0	2266.0	5000	8N/10W-08R03 S	2318.0	7-17-58	52.0	2266.0	5000	8N/10W-08R03 S	52.0	7-17-58	52.0	2266.0	5000
7N/13W-19A01 S	2424.0**	11-28-58	195.0	2229.0	5050	8N/10W-08R03 S	2318.0	8-19-58	52.2	2265.8	5000	8N/10W-08R03 S	2318.0	8-19-58	52.2	2265.8	5000	8N/10W-08R03 S	52.2	8-19-58	52.2	2265.8	5000
7N/13W-19A01 S	2424.0**	3-19-59	207.0	2217.0	5050	8N/10W-08R03 S	2318.0	9-15-58	52.4	2265.6	5000	8N/10W-08R03 S	2318.0	9-15-58	52.4	2265.6	5000	8N/10W-08R03 S	52.4	9-15-58	52.4	2265.6	5000
7N/13W-21B01 S	2363.0**	3-19-59	67.0	2296.0	5050	8N/10W-08R03 S	2318.0	11-03-58	52.2	2265.8	5000	8N/10W-08R03 S	2318.0	11-03-58	52.2	2265.8	5000	8N/10W-08R03 S	52.2	11-03-58	52.2	2265.8	5000
7N/13W-21J02 S	2373.0	11-13-58	157.1	2215.9	1101	8N/10W-08R03 S	2318.0	12-09-58	52.0	2266.0	5000	8N/10W-08R03 S	2318.0	12-09-58	52.0	2266.0	5000	8N/10W-08R03 S	52.0	12-09-58	52.0	2266.0	5000
7N/13W-21J03 S	2373.0	11-13-58	168.9	2204.1	1101	8N/10W-09P01 S	2322.0	1-13-59	52.0	2266.0	5000	8N/10W-09P01 S	2322.0	1-13-59	52.0	2266.0	5000	8N/10W-09P01 S	52.0	1-13-59	52.0	2266.0	5000
7N/13W-24B01 S	2392.0	11-28-58	48.0	2344.0	5050	8N/10W-09P01 S	2322.0	2-10-59	52.1	2265.9	5000	8N/10W-09P01 S	2322.0	2-10-59	52.1	2265.9	5000	8N/10W-09P01 S	52.1	2-10-59	52.1	2265.9	5000
7N/13W-24B01 S	2392.0	3-19-59	48.5	2343.5	5050	8N/10W-09P01 S	2322.0	3-12-59	46.3	2265.7	5000	8N/10W-09P01 S	2322.0	3-12-59	46.3	2265.7	5000	8N/10W-09P01 S	46.3	3-12-59	46.3	2265.7	5000
7N/13W-27N01 S	2421.0	11-17-58	244.0	2177.0	1101	8N/10W-14E01 S	2333.0	11-06-58	46.5	2275.5	5000	8N/10W-14E01 S	2333.0	11-06-58	46.5	2275.5	5000	8N/10W-14E01 S	46.5	11-06-58	46.5	2275.5	5000
7N/13W-27Q01 S	2425.0	11-25-58	255.0*	2170.0	5050	8N/10W-14E01 S	2333.0	3-12-59	46.8	2275.2	5000	8N/10W-14E01 S	2333.0	3-12-59	46.8	2275.2	5000	8N/10W-14E01 S	46.8	3-12-59	46.8	2275.2	5000
7N/13W-34H01 S	2443.0**	11-13-58	290.6	2152.4	1101	8N/10W-19N04 S	2338.0	11-06-58	111.5	2226.5	5000	8N/10W-19N04 S	2338.0	11-06-58	111.5	2226.5	5000	8N/10W-19N04 S	111.5	11-06-58	111.5	2226.5	5000
7N/13W-35B01 S	2436.0**	11-13-58	269.2	2166.8	1101	8N/10W-19N04 S	2338.0	3-12-59	114.4	2223.6	5000	8N/10W-19N04 S	2338.0	3-12-59	114.4	2223.6	5000	8N/10W-19N04 S	114.4	3-12-59	114.4	2223.6	5000
7N/14W-01Q01 S	2481.0**	11-27-58	236.5	2244.5	5050	8N/10W-19N04 S	2338.0	11-06-58	86.0*	2265.0	5000	8N/10W-19N04 S	2338.0	11-06-58	86.0*	2265.0	5000	8N/10W-19N04 S	86.0*	11-06-58	86.0*	2265.0	5000
7N/14W-10F01 S	2552.0	11-14-58	256.8	2301.2	1101	8N/10W-23F01 S	2351.0	11-06-58	77.9	2273.1	5000	8N/10W-23F01 S	2351.0	11-06-58	77.9	2273.1	5000	8N/10W-23F01 S	77.9	11-06-58	77.9	2273.1	5000
7N/14W-10F01 S	2552.0	11-28-58	303.0	2280.0	5050	8N/10W-23F01 S	2351.0	3-12-59	99.6	2258.2	5000	8N/10W-23F01 S	2351.0	3-12-59	99.6	2258.2	5000	8N/10W-23F01 S	99.6	3-12-59	99.6	2258.2	5000
7N/14W-10P01 S	2583.0**	11-28-58	303.0	2280.0	5050	8N/10W-28B01 S	2358.0	11-06-58	99.8	2258.2	5000	8N/10W-28B01 S	2358.0	11-06-58	99.8	2258.2	5000	8N/10W-28B01 S	99.8	11-06-58	99.8	2258.2	5000
7N/14W-10P01 S	2583.0**	11-28-58	303.0	2280.0	5050	8N/11W-14N01 S	2313.0	11-06-58	68.1	2244.9	5000	8N/11W-14N01 S	2313.0	11-06-58	68.1	2244.9	5000	8N/11W-14N01 S	68.1	11-06-58	68.1	2244.9	5000



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY											
LANCASTER BASIN						LANCASTER BASIN					
8N/11W-14N01 S	2313.0	3-12-59	68.3	2244.7	5000	8N/13W-20R01 S	2431.0**	11-27-58	222.0	2209.0	5050
8N/11W-14R02 S	2317.0	11-06-58 3-12-59	90.5 93.8	2226.5 2223.2	5000	8N/13W-21G01 S	2410.0	11-29-58 3-17-59	190.2 199.2*	2219.8 2210.8	5050
8N/11W-22N03 S	2318.0	11-06-58 3-12-59	104.3 104.5	2213.7 2213.5	5000	8N/13W-22K01 S	2386.0**	11-28-58	171.5	2264.5	5050
8N/11W-23R02 S	2332.0	11-06-58	126.9	2205.1	5000	8N/13W-26D02 S	2360.0	11-28-58 3-17-59	112.8 125.9	2247.2 2234.1	5050
8N/11W-27R01 S	2341.0	11-06-58 3-12-59	156.0 166.8	2185.0 2174.2	5000	8N/13W-27P01 S	2368.0**	11-27-58 3-17-59	75.6 83.5	2292.4 2284.5	5050
8N/11W-34D02 S	2341.0	11-06-58 3-12-59	143.4 155.9*	2197.6 2185.1	5000	8N/13W-32N01 S	2426.0**	11-27-58	197.5	2228.5	5050
8N/11W-34R02 S	2358.0	11-06-58 3-12-59	170.7 177.8	2187.3 2180.2	5000	8N/13W-33O03 S	2388.0	11-28-58	151.0	2237.0	5050
8N/12W-02Q01 S	2283.0	11-04-58 3-05-59	19.2 13.0	2263.8 2270.0	5000	8N/13W-35P01 S	2350.0**	11-28-58 3-17-59	55.3 56.0*	2294.7 2294.0	5050
8N/12W-04K01 S		11-04-58	DRY	2270.0	5000	8N/14W-02R01 S	2495.0	11-27-58	222.0	2273.0	5050
8N/12W-06E01 S	2345.0**	11-29-58 3-18-59	68.0 72.4	2277.0 2272.6	5050	8N/14W-14R01 S	2496.0	11-27-58 3-16-59	224.0 228.3	2272.0 2267.7	5050
8N/12W-11R02 S	2283.0	11-04-58 3-09-59	36.7 27.6	2246.3 2255.4	5000	8N/14W-15G01 S	2525.0**	11-27-58	197.0	2328.0	5050
8N/12W-20B02 S	2318.0	11-04-58 3-09-59	55.3 42.5	2262.7 2275.5	5000	8N/14W-25H01 S	2456.0**	3-16-59	229.0*	2227.0	5050
8N/12W-22M01 S	2302.0	11-04-58 3-09-59	31.1 21.6	2270.9 2280.4	5000	8N/14W-36E01 S	2488.0	11-27-58 3-16-59	233.0* 234.0*	2255.0 2254.0	5050
8N/12W-30K01 S	2324.0	11-04-58 3-09-59	71.2 57.6	2252.8 2266.4	5000	9N/09W-02Q01 S	2275.8	11-05-58 3-11-59	21.3 21.3	2254.5 2254.5	5000
8N/12W-30N01 S	2328.0**	11-29-58 3-17-59	46.1 43.5	2281.9 2284.5	5050	9N/09W-06E01 S	2290.9	11-05-58 3-11-59	43.1 42.9	2247.8 2248.0	5000
8N/13W-09K01 S	2402.0**	11-27-58 3-18-59	186.5 192.8	2215.5 2209.2	5050	9N/09W-27H02 S	2300.0**	11-05-58 3-11-59	25.5 25.4	2274.5 2274.6	5000
8N/13W-14B01 S	2374.0**	11-29-58 3-18-59	145.5 150.9	2228.5 2223.1	5050	9N/10W-12R01 S	2281.0	7-17-58 8-19-58 9-19-58 11-03-58 12-09-58 1-13-59 2-10-59 3-11-59	38.3 39.5 40.4 37.7 35.2 33.1 32.6 34.5	2242.7 2241.5 2240.6 2243.3 2245.8 2247.9 2248.4 2246.5	5000
8N/13W-17F01 S	2437.0**	3-17-59	211.1*	2225.9	5050	9N/10W-16C02 S	2328.0	11-06-58	80.8	2247.2	5000
8N/13W-19D01 S	2457.0**	11-28-58	237.0	2220.0	5050						

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
ANTELOPE VALLEY						ANTELOPE VALLEY					
LANCASTER BASIN						LANCASTER BASIN					
9N/10W-16C02 S	2328.0	3-11-59	81.0	2247.0	5000	9N/12W-31N01 S	2348.0	3-09-59	84.2	2263.8	5000
9N/10W-16H01 S	2325.0	11-06-58 3-11-59	88.5 88.1	2236.5 2236.9	5000	9N/12W-35N01 S	2295.0	11-04-58 3-09-59	18.9 18.5	2276.1 2276.5	5000
9N/10W-16N01 S	2325.0	11-06-58 3-11-59	90.2 89.9	2234.8 2235.1	5000	9N/13W-17R01 S	2450.0	11-29-58 3-16-59	135.8 144.2	2314.2 2305.8	5050
9N/10W-16P01 S	2323.0	11-06-58 3-11-59	84.4 82.4	2238.6 2240.6	5000	9N/13W-19H01 S	2475.0**	11-26-58	195.5	2279.5	5050
9N/10W-22J01 S	2285.0**	7-17-58 8-19-58 3-11-59	41.0 41.5 40.9	2244.0 2243.5 2244.1	5000	9N/13W-22R01 S	2391.0**	11-29-58 3-18-59	95.0 100.	2296.0 2290.9	5050
9N/10W-24H01 S	2273.0	7-17-58	35.4	2237.6	5000	9N/13W-23B01 S	2410.0	11-29-58	160.2	2249.8	5050
9N/10W-34D01 S	2285.0	11-05-58 3-11-59	43.1 38.5	2241.9 2246.5	5000	9N/13W-29E01 S	2450.0**	11-26-58	217.1	2232.9	5050
9N/10W-34H01 S	2285.0**	7-17-58 8-19-58 9-19-58 11-03-58 12-09-58 1-13-59 2-10-59 3-11-59	29.3 29.8 30.9 30.2 28.2 27.2 25.8 25.5	2255.7 2255.2 2254.1 2254.8 2256.8 2257.8 2259.2 2259.5	5000	9N/13W-29J01 S	2430.0**	3-16-59	197.7	2232.3	5050
9N/11W-36L01 S	2291.0	11-06-58 3-11-59	45.7 43.3	2245.3 2247.7	5000	9N/13W-35P01 S	2378.0	11-29-58 3-18-59	140.8 143.9	2237.2 2234.1	5050
9N/12W-18G01 S	2385.0**	11-29-58 3-16-59	95.5 94.3	2289.5 2290.7	5050	9N/13W-36G01 S	2361.0**	11-29-58 3-18-59	79.0 80.0	2282.0 2281.0	5050
9N/12W-19R01 S	2372.0**	11-29-58 3-16-59	75.0 84.0	2297.0 2288.0	5050	9N/14W-24Q01 S	2493.0	11-26-58 3-18-59	197.6 209.6	2295.4 2283.4	5050
9N/12W-21D03 S	2351.0	11-04-58 3-09-59	73.9 72.9	2277.1 2278.1	5000	9N/14W-27R01 S	2550.0**	11-26-58	224.2	2325.8	5050
9N/12W-23H01 S	2295.0	11-04-58 3-09-59	27.1 26.0	2267.9 2269.0	5000	10N/09W-31C01 S	2281.0	11-05-58 3-11-59	40.0 40.0	2241.0 2241.0	5000
9N/12W-27J01 S	2299.0**	11-04-58 3-09-59	22.5 22.9	2276.5 2276.1	5000	10N/09W-36G01 S	2282.1	11-05-58 3-11-59	36.5 36.9	2245.6 2245.2	5000
9N/12W-30E01 S	2361.0**	11-04-58 3-09-59	89.7 86.6	2271.3 2274.4	5000	BUTTES BASIN					
9N/12W-31N01 S	2348.0	11-04-58	100.2	2247.8	5000	4N/10W-11B01 S	3836.0**	11-13-58	36.5	3799.5	1101
						5N/09W-02E01 S	2900.0	11-25-58 3-19-59	164.0 163.8	2736.0 2736.2	5050
						5N/11W-04E01 S	2695.0	11-14-58 11-25-58 3-19-59	158.4 170.0 156.0	2536.6 2525.0 2539.0	1101 5050
						5N/11W-07E02 S	2905.0	11-13-58	16.0	2889.0	1101
						5N/11W-09Q01 S	2858.0	11-13-58	58.1	2799.9	1101

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTFLOPE VALLEY											
RUTTES BASIN											
5N/11W-22D01 S	3013.0	11-13-58	29.2	2983.8	1101	4N/09W-06A01 S	3468.0	4-28-59	7.0	3461.0	1101
5N/12W-12A02 S	2893.0	11-13-58	8.7	2884.3	1101	CONT.		5-26-59	30.8*	3437.2	
6N/09W-04H02 S	2596.0	11-17-58	134.6	2461.4	1101	4N/09W-06B01 S	3481.0	7-29-58	17.2*	3463.8	1101
6N/09W-11N01 S	2666.0	11-25-58	135.3*	2460.7	5050			8-26-58	17.4*	3463.6	
		3-19-59	135.8	2460.2				9-24-58	17.2*	3463.8	
		7-07-58	143.8	2522.2	1101			10-22-58	25.0*	3456.0	
		8-05-58	143.8	2522.2				11-17-58	17.8*	3463.2	
		9-02-58	143.8	2522.2				12-16-58	9.8	3471.2	
		10-07-58	143.8	2522.2				1-27-59	10.7	3470.3	
		11-05-58	143.9	2522.1				2-24-59	10.4	3470.6	
		12-02-58	143.6	2522.4				3-24-59	17.6*	3463.4	
		1-12-59	144.1	2521.9				4-28-59	10.9	3470.1	
		2-03-59	144.2	2521.8				5-26-59	30.5*	3450.5	
		3-03-59	144.2	2521.8				6-16-59	31.7*	3449.3	
		4-07-59	144.3	2521.7				7-29-58	10.1	3460.9	1101
		5-05-59	144.4	2521.6		4N/09W-06B02 S	3471.0	8-26-58	9.9	3461.1	
		6-02-59	144.4	2521.6				9-24-58	17.8*	3453.2	
6N/10W-09Q01 S	2599.0	11-14-58	164.5	2434.5	1101			10-22-58	19.8	3451.2	
6N/10W-09Q02 S	2599.0	11-14-58	162.3	2436.7	1101			11-17-58	10.9	3460.1	
6N/10W-20P01 S	2637.0**	8-05-58	231.9	2405.1	1101			12-16-58	9.9	3461.1	
		9-01-58	231.6	2405.4				1-27-59	10.4	3460.6	
		10-07-58	230.5	2406.5				2-24-59	10.8	3460.2	
		11-05-58	227.8	2409.2				3-24-59	10.6	3460.4	
		12-02-58	223.9	2413.1				4-28-59	10.7	3460.3	
		1-12-59	221.7	2415.3				5-26-59	26.7*	3444.3	
		2-03-59	218.3	2418.7				6-16-59	40.3*	3430.7	
		3-03-59	217.2	2424.8				7-29-58	10.0	3462.0	1101
		4-07-59	213.1	2423.9				8-26-58	10.1	3461.9	
		5-05-59	214.5	2422.5				9-24-58	10.3	3461.7	
		6-02-59	216.6	2420.4				10-22-58	19.3	3452.7	
6N/10W-34D01 S	2707.0**	11-14-58	131.3	2575.7	1101	4N/09W-06B03 S	3472.0	11-17-58	10.8	3461.2	
		7-29-58	6.2	3461.8				12-16-58	9.9	3462.1	
		8-26-58	6.0	3462.0				1-27-59	10.1	3461.9	
		9-24-58	6.5	3461.5				2-24-59	10.2	3461.8	
		10-22-58	19.9*	3448.1				3-24-59	10.4	3461.6	
		11-17-58	6.7	3461.3				4-28-59	10.6	3461.4	
		12-16-58	6.0	3462.0				5-26-59	24.1*	3447.9	
		1-27-59	6.7	3461.3				6-16-59	39.7*	3432.3	
		2-24-59	6.8	3461.2				7-29-58	6.0	3490.0	1101
		3-24-59	6.8	3461.2		4N/09W-06G01 S	3496.0	8-26-58	6.2	3489.8	
4N/09W-06A01 S	3468.0	7-29-58	6.2	3461.8	1101			9-24-58	6.8	3489.2	
		8-26-58	6.0	3462.0				10-22-58	10.5*	3485.5	
		9-24-58	6.5	3461.5				12-16-58	7.5	3488.5	
		10-22-58	19.9*	3448.1				1-27-59	7.0	3489.0	
		11-17-58	6.7	3461.3				2-24-59	7.1	3488.9	
		12-16-58	6.0	3462.0							

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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
ROCK CREEK BASIN											
64407											
4N/09W-06G01 S	3406.0	3-24-59	6.6	3489.4	1101	4N/09W-09N01 S	3848.0	8-13-58	65.3	3782.7	1101
CONT.								4-28-59	6.8	3489.2	
		5-26-59	7.3	3488.7				9-17-58	66.0	3782.0	
4N/09W-06Q01 S	3594.0**	7-29-58	5.6	3588.4	1101			10-01-58	65.9	3782.1	
		8-26-58	5.7	3588.3				10-22-58	65.5	3782.5	
		9-24-58	5.9	3588.1				11-17-58	65.9	3782.1	
		10-22-58	5.5	3588.5				12-16-58	64.3	3783.7	
		11-17-58	5.4	3588.6				1-27-59	65.0	3783.0	
		12-16-58	5.4	3588.6				2-24-59	65.3	3782.7	
		1-27-59	5.1	3588.8				3-24-59	63.5	3784.5	
		2-24-59	5.2	3588.8				4-22-59	63.1	3784.9	
		3-24-59	5.4	3588.6				4-28-59	64.6	3783.4	
		4-28-59	5.5	3588.5				5-26-59	65.4	3782.6	
		5-26-59	5.7	3588.3				6-16-59	68.6	3779.4	
		6-16-59	6.5	3587.5							
4N/09W-09E01 S	3796.0	7-29-58	67.6	3728.4	1101	4N/09W-09N02 S	3845.0**	7-16-58	68.8	3776.2	1101
		8-13-58	67.9	3728.1				7-29-58	69.8	3775.2	
		8-26-58	68.8	3727.2				8-13-58	70.3	3774.7	
		9-17-58	70.5	3725.5				8-26-58	69.4	3775.6	
		10-01-58	71.7	3724.3				9-17-58	70.6	3774.4	
		10-22-58	73.6	3722.4				10-01-58	70.3	3774.7	
		11-17-58	75.6	3720.4				10-22-58	69.4	3775.6	
		12-16-58	77.0	3719.0				11-17-58	70.2	3774.8	
		1-27-59	78.5	3717.5				12-16-58	68.9	3776.1	
		2-24-59	79.0	3717.0				1-27-59	69.4	3775.6	
		3-24-59	77.1	3718.9				2-24-59	70.0	3775.0	
		4-22-59	76.2	3719.8				3-24-59	68.5	3776.5	
		4-28-59	77.3	3718.7				4-22-59	68.0	3777.0	
		5-26-59	78.1	3717.9				4-28-59	69.8	3775.2	
4N/09W-09M01 S	3801.0**	7-16-58	69.0	3732.0	1101	4N/09W-09N03 S	3835.0**	7-16-58	52.9	3782.1	1101
		7-29-58	71.0	3730.0				7-29-58	53.9	3781.1	
		8-13-58	72.9	3728.1				8-13-58	54.4	3780.6	
		8-26-58	75.0	3726.0				8-26-58	53.5	3781.5	
		9-17-58	80.0	3721.0				9-17-58	54.9	3780.1	
		10-01-58	82.0	3719.0				10-01-58	54.6	3780.4	
		10-22-58	82.2	3718.8				10-22-58	53.8	3781.2	
		11-17-58	84.6	3716.4				11-17-58	54.4	3780.6	
		12-16-58	82.5	3718.5				12-16-58	53.1	3781.9	
		1-27-59	82.5	3718.5				1-27-59	53.7	3781.3	
		2-24-59	81.8	3719.2				2-24-59	51.1	3783.9	
		3-24-59	87.5*	3716.5				3-24-59	52.4	3782.6	
		4-22-59	76.2	3724.8				4-22-59	51.9	3783.1	
		5-26-59	81.6	3719.4				4-28-59	53.7	3781.3	
		6-16-59	82.8	3718.2				5-26-59	54.1	3780.9	
4N/09W-09N01 S	3848.0	7-16-58	64.2	3783.8	1101	4N/09W-09P01 S	3846.0**	7-16-58	69.4	3776.6	1101
		7-29-58	65.1	3782.9				7-29-58	70.4	3775.6	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY											
ROCK CREEK BASIN						ROCK CREEK BASIN					
64400						64400					
4N/09W-09P01 S	3846.0**	8-13-58	70.9	3775.1	1101	5N/09W-31R01 S	3434.0	6-16-59	24.2	3409.8	1101
CONT.		8-26-58	69.9	3776.1		5N/09W-31R02 S	3431.0	7-29-58	11.3	3419.7	1101
		9-17-58	71.1	3774.9				8-26-58	13.8	3417.2	
		10-01-58	70.8	3775.2				9-24-58	16.6	3414.4	
		10-22-58	70.0	3776.0				10-22-58	18.0	3413.0	
		11-17-58	70.6	3775.4				11-17-58	16.1	3414.9	
		12-16-58	69.5	3776.5				12-16-58	12.7	3418.3	
		1-27-59	70.0	3776.0				1-27-59	15.1	3415.9	
		2-24-59	70.7	3775.3				2-24-59	13.8	3417.2	
		3-24-59	69.1	3776.9				3-24-59	13.7	3417.3	
		4-22-59	69.2	3776.8				4-28-59	14.7	3416.3	
		4-28-59	70.4	3775.6				5-26-59	18.9	3412.1	
		5-26-59	70.5	3775.5				6-16-59	22.3	3408.7	
		6-16-59	73.4	3772.6							
4N/10W-02M01 S	3800.0**	11-13-58	34.2	3765.8	1101	5N/09W-34D01 S	3432.0	11-14-58	425.2	3006.8	1101
4N/10W-11A01 S	3811.0	11-13-58	17.7	3793.3	1101	5N/10W-04R01 S	2800.0	11-25-58	99.2	2700.8	5050
5N/09W-04H01 S	2883.0	11-14-58	119.2	2763.8	1101	5N/10W-06N01 S	2777.0	3-19-59	104.8	2695.2	
5N/09W-05F01 S	2880.0**	11-17-58	98.7	2781.3	1101			7-07-58	117.6	2659.4	1101
5N/09W-20J01 S		10-22-58	DRY		1101			8-05-58	119.5	2657.5	
		5-26-59	DRY					9-02-58	119.6	2657.4	
								10-07-58	111.1	2665.9	
								11-05-58	117.3	2659.7	
								11-14-58	114.6	2662.4	
								17-02-58	114.0	2663.0	
								1-12-59	112.8	2664.2	
								2-03-59	112.5	2664.5	
								3-03-59	111.8	2665.2	
								4-07-59	115.2	2661.8	
								5-05-59	118.5	2658.5	
								6-02-59	114.7	2662.3	
5N/09W-26D01 S	3355.0	11-14-58	303.1	3051.9	1101	5N/10W-21J01 S	3088.0	11-14-58	25.2	3062.8	1101
5N/09W-27A01 S	3315.0**	11-14-58	329.7	2985.3	1101	5N/10W-29J01 S	3285.0**	11-14-58	91.5	3193.5	1101
5N/09W-31R01 S	3434.0	7-29-58	13.8	3420.2	1101	5N/10W-34N01 S	3552.0**	11-13-58	29.1	3522.9	1101
		8-26-58	11.6	3422.4		5N/10W-34P01 S	3553.0**	11-13-58	135.1	3417.9	1101
		9-24-58	13.7	3420.3		5N/11W-12Q01 S	2834.0	11-14-58	171.8	2662.2	1101
		10-22-58	15.0	3419.0		5N/11W-13J01 S	2913.0	11-14-58	240.4	2672.6	1101
		11-17-58	14.8	3419.2		5N/11W-21J01 S	3045.0	11-13-58	91.8	2953.2	1101
		12-16-58	10.3	3423.7		6N/08W-18D01 S	2725.0	11-14-58	167.9	2557.1	1101
		1-27-59	13.9	3420.1		6N/09W-14Q01 S	2718.0	11-25-58	150.5	2567.5	5050
		2-24-59	12.9	3421.1							
		3-24-59	11.6	3422.4							
		4-28-59	13.3	3420.7							
		5-26-59	18.2	3415.8							

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY											
ROCK CREEK BASIN											
6N/09W-14Q01 S	2718.0	3-19-59	644.07	2567.3	5050	10N/12W-20C03 S	2645.0**	11-04-58	93.9	2551.1	5000
6N/09W-29G01 S	2783.0	3-19-59	69.4	2713.6	5050	29S/39E-28H01 M	2100.0	3-09-59	93.5	2551.5	5000
6N/09W-30F01 S	2760.0	7-07-58	36.7	2723.3	1101	30S/37E-24H01 M	1985.0	11-04-58	174.8	1925.2	5000
		8-05-58	30.6	2720.4		3-10-59	46.0	3-10-59	46.0	1939.3	5000
		9-02-58	41.6	2718.4		11-05-58	40.5	11-05-58	40.5	1932.5	5000
		10-07-58	43.0	2717.0		3-10-59	40.1	3-10-59	40.1	1932.9	5000
		12-02-58	43.8	2716.2		11-04-58	137.1	11-04-58	137.1	1916.9	5000
		1-12-59	44.3	2715.7		3-10-59	137.7	3-10-59	137.7	1916.3	5000
		2-03-59	44.6	2715.4		11-04-58	175.3	11-04-58	175.3	2000.7	5000
		3-03-59	48.6	2711.4		3-10-59	175.9	3-10-59	175.9	2000.1	5000
		4-07-59	45.3	2714.7		11-05-58	DRY	11-05-58	DRY		5000
		5-05-59	50.4	2709.6		11-05-58	2360.0	11-05-58	273.7	2086.3	5000
		6-01-59	46.4	2713.6		3-10-59	274.8	3-10-59	274.8	2085.2	5000
6N/09W-33N01 S	2856.0**	11-14-58	93.5	2762.5	1101	31S/37E-13B01 M		11-05-58	245.8	2075.2	5000
6N/09W-33R01 S	2850.0	3-19-59	107.7	2742.3	5050	31S/37E-22Q01 M	2321.0**	3-10-59	246.0	2075.0	5000
NORTH MUROC BASIN											
10N/09W-24A02 S	2287.0	11-05-58	72.5	2214.5	5000	31S/37E-35N01 M	2700.0**	11-05-58	264.9	2435.1	5000
11N/08W-32G01 S	2342.0	3-11-59	72.6	2214.4	5000	3-10-59	265.0	3-10-59	265.0	2435.0	5000
11N/09W-17N01 S	2325.0	11-05-58	129.0	2213.0	5000	32S/36E-35D01 M	2339.0	11-05-58	231.2	2107.8	5000
11N/09W-30N01 S	2330.0	3-11-59	129.1	2212.9	5000	3-10-59	230.5	3-10-59	230.5	2108.5	5000
		11-05-58	130.9	2194.1	5000	32S/37E-11N01 M	2376.0**	11-05-58	280.8	2095.2	5000
		3-10-59	131.2	2193.8	5000	3-10-59	281.9	3-10-59	281.9	2094.1	5000
		11-05-58	116.1	2213.9	5000	11-05-58	248.1	11-05-58	248.1	2123.9	5000
		3-11-59	116.2	2213.8	5000	3-10-59	249.1	3-10-59	249.1	2122.9	5000
11N/09W-34A01 S	2303.0	11-05-58	94.2	2208.8	5000						
		3-11-59	94.4	2208.6	5000						

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
HARPER VALLEY												
10N/02W-19P01 S	2216.3	7-03-58	84.5	2131.8	5100		11N/04W-64P1 S	2060.0	3-12-59	54.2	64700	5000
		8-06-58	84.0	2132.4							2005.8	
		9-05-58	84.2	2132.1							1938.5	5100
		10-01-58	83.8	2132.5							1939.9	
		11-06-58	83.9	2132.4								
		12-02-58	82.8	2133.5							2047.8	5100
		1-08-59	83.7	2132.6							2047.5	
		2-04-59	82.7	2133.6								
		3-05-59	84.3	2132.0							1935.4	5100
		4-02-59	84.9	2131.4							1957.0	
		5-05-59	84.7	2131.6								
		6-04-59	85.0	2131.3							1933.9	5000
10N/03W-10R01 S	2135.0	11-06-58	51.7	2083.3	5000		11N/04W-26H01 S	2020.0	12-02-58	31.9	1988.1	5100
		3-12-59	75.1*	2059.9							1988.2	
10N/04W-03F01 S	2180.0	12-01-58	163.9	2016.1	5100		11N/04W-28H02 S	2048.0	12-02-58	97.9	1955.1	5100
		5-04-59	164.5	2015.5							1975.3	
10N/05W-03J1 S	2271.0	11-06-58	224.6	2046.4	5000		11N/04W-29R01 S	2051.0	3-11-59	94.7	1956.3	5000
		3-11-59	225.8	2045.2								
10N/06W-05E01 S	2473.0*	12-01-58	200.0	2270.0	5100		11N/04W-30P01 S	2100.0	11-06-58	160.0*	1940.0	5000
											1947.6	
11N/03W-7001 S	2039.0	11-06-58	58.9	2025.1	5000		11N/05W-13H01 S	2037.6	12-01-58	88.7	1948.9	5100
		12-02-58	61.0	2023.0							1957.0	
		3-12-59	59.2	2024.8	5000							
		5-04-59	60.7	2023.3	5100						1941.2	5100
11N/03W-28R01 S	2074.7	12-02-58	32.1	2042.6	5100		11N/05W-24A01 S	2054.0	5-04-59	84.5	1969.5	
		5-04-59	DRY									
11N/03W-28R02 S	2077.0	11-06-58	29.7	2047.3	5000		11N/06W-31R01 S	2455.0	11-04-58	180.7	2274.3	5000
		3-12-59	29.9	2047.1							2274.8	
11N/03W-30W01 S	2031.4	11-06-58	FLOW		5000							
11N/03W-30W02 S	2034.2	11-06-58	FLOW		5000							
11N/03W-30J02 S	2032.4	12-02-58	FLOW		5100							
11N/03W-32R01 S	2048.0	12-02-58	16.7	2031.3	5100							
		5-04-59	15.8	2032.2								
11N/03W-34F01 S		12-02-58	DRY		5100							
		5-04-59	DRY									
11N/04W-04R01 S	2040.0	11-06-58	36.1	2003.9	5000							
		3-12-59	36.2	2003.8								
11N/04W-06E01 S	2060.6	12-02-58	34.3	2026.3	5100							
11N/04W-06H01 S	2060.0	11-06-58	56.1	2003.9	5000							

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SUPERIOR VALLEY											
31S/45E-01C01 M	3017.0**	11-05-58 3-10-59	117.5 117.5	2899.5 2899.5	5000	30S/42E-10L01 M	2580.0	11-05-58 3-10-59	71.6 79.3*	2508.4 2500.7	5000
31S/46E-02H01 M	3015.0	11-05-58 3-10-59	101.8 99.8	2913.2 2915.2	5000	30S/42E-16R01 M	2625.0**	11-04-58 3-10-59	100.4 100.4	2524.6 2524.6	5000
31S/46E-12P01 M	3004.0	11-05-58 3-10-59	84.7 84.7	2919.3 2919.3	5000	30S/42E-20D01 M	2612.0	11-04-58 3-10-59	91.8 91.6	2520.2 2520.4	5000
						30S/42E-24L01 M	2656.0	11-05-58 3-10-59	147.3 147.6	2508.7 2508.4	5000
						31S/42E-05R01 M	2256.0	3-10-59	52.0*	2204.0	5000
CUDDFRACK VALLEY											
				64900						65000	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
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INDIAN WELLS VALLEY

26S/39E-20001 M	2423.2	1-14-59	217.1	2206.1	5000						
		2-11-59	216.9	2206.3							
		3-09-59	217.1	2206.1							
26S/40E-28J01 M	2289.6	9-17-58	110.3	2179.3	5000						
		3-10-59	102.4	2187.2							

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation





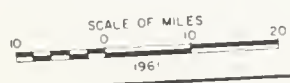
KEY MAP

LEGEND

- GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
- REGION BOUNDARY
- HYDROLOGIC UNIT BOUNDARY
- GROUND WATER BASIN BOUNDARY
- S B B B M SAN BERNARDINO BASE AND MERIDIAN
- M O B B M MT DIABLO BASE AND MERIDIAN

SAN BERNARDINO MERIDIAN

STATE OF CALIFORNIA  
 DEPARTMENT OF WATER RESOURCES  
 SOUTHERN CALIFORNIA DISTRICT  
 WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1958-59  
 LOCATION OF GROUND WATER BASINS  
 LAHONTAN REGION (NO. 6)



118° 00'

NUMERICAL DESIGNATIONS OF GROUND WATER BASINS

- 6-9.00 Mono Valley
- 6-10.00 Adobe Lake Valley
- 6-11.00 Long Valley
- 6-12.00 Owens Valley
- 6-13.00 Black Springs Valley
- 6-14.00 Fish Lake Valley
- 6-15.00 Deep Springs Valley
- 6-16.00 Bureau Valley
- 6-17.00 Saline Valley
- 6-18.00 Death Valley
- 6-19.00 Wingate Valley
- 6-20.00 Middle Amargosa Valley
- 6-21.00 Lower Kingston Valley
- 6-22.00 Upper Kingston Valley
- 6-23.00 Riggs Valley
- 6-24.00 Red Pass Valley
- 6-25.00 Hixzie Valley
- 6-26.00 Avavatz Valley
- 6-27.00 Leach Valley
- 6-28.00 Panrump Valley
- 6-29.00 Mesquite Valley
- 6-30.00 Ivanpah Valley
- 6-31.00 Kelso Valley
- 6-32.00 Broadway Valley
- 6-33.00 Soda Lake Valley
- 6-34.00 Silver Lake Valley
- 6-35.00 Cronise Valley
- 6-36.00 Langford Valley
- 6-37.00 Coyote Lake Valley
- 6-38.00 Caves Canyon Valley
- 6-39.00 Troy Valley
- 6-40.00 Lower Mojave River Valley
- 6-41.00 Middle Mojave River Valley
- 6-42.00 Upper Mojave River Valley
- 6-43.00 El Mirage Valley
- 6-44.00 Antelope Valley
- 6-44.01 Neenach Basin
- 6-44.02 Willow Springs Basin
- 6-44.03 Gloster Basin
- 6-44.04 Chaffee Basin
- 6-44.05 Lancaster Basin
- 6-44.06 Butter Basin
- 6-44.07 Rock Creek Basin
- 6-44.08 North Muroc Basin
- 6-45.00 Tehachapi Valley East
- 6-46.00 Fremont Valley
- 6-47.00 Harper Valley
- 6-48.00 Goldstone Valley
- 6-49.00 Superior Valley
- 6-50.00 Ouddeback Valley
- 6-51.00 Pilot Knob Valley
- 6-52.00 Charles Valley
- 6-53.00 Salt Wells Valley
- 6-54.00 Indian Wells Valley
- 6-55.00 Coco Valley
- 6-56.00 Rose Valley
- 6-57.00 Darvin Valley
- 6-58.00 Panamint Valley



KEY MAP

**LEGEND**

- 6-900 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
- REGION BOUNDARY
- HYDROLOGIC UNIT BOUNDARY
- GROUND WATER BASIN BOUNDARY
- S B O M SAN BERNARDINO BASE AND MERIDIAN
- M O D B M MT. DIABLO BASE AND MERIDIAN

STATE OF CALIFORNIA  
 DEPARTMENT OF WATER RESOURCES  
 SOUTHERN CALIFORNIA DISTRICT  
 WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1958-59  
 LOCATION OF GROUND WATER BASINS LAHONTAN REGION (NO. 6)  
 SCALE OF MILES

APPENDIX D

RECORDS OF GROUND WATER LEVELS AT WELLS  
COLORADO RIVER BASIN REGION (NO. 7)



APPENDIX D

RECORDS OF GROUND WATER LEVELS AT WELLS  
COLORADO RIVER BASIN REGION (NO. 7)





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PLATE

Plate No.

D-1

Bound at end of  
Appendix D



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
LANFAIR VALLEY											
11N/17E-05R02 S	3598.0	5-16-59	88.5	3509.5	5050	6N/16E-16R01 S	1250.0	9-04-58	258.5	1091.5	5050
12N/15E-03L01 S	5040.0	5-15-59	29.3	5010.7	5050			5-16-59	258.2	1091.8	
12N/16E-19C01 S	4600.0**	5-16-59	34.6*	4565.4	5050			9-04-58	337.9	1002.1	5050
12N/16E-19C02 S	4602.0**	5-16-59	44.8*	4557.2	5050			5-16-59	351.2	988.8	
12N/17E-17J01 S	3900.0	5-16-59	414.1	3485.9	5050			9-04-58	336.0	1414.0	5050
13N/16E-07R01 S	5500.0**	5-16-59	268.9	5231.1	5050			5-16-59	335.7	1414.3	
14N/16E-15001 S	4875.0**	5-16-59	25.0	4850.0	5050						
14N/16E-22R01 S	4925.0	5-16-59	24.0	4901.0	5050						
14N/17E-23L01 S	4403.0	5-16-59	180.5	4222.5	5050						
FENNER VALLEY											

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CHUCKAWALLA VALLEY						BRISTOL VALLEY					
4S/16E-32D01 S	555.0	5-18-59	75.9*	479.1	5050	5N/12E-05B01 S	600.0**	9-06-58	36.4	708.0	5050
5S/15E-29F01 S	1061.0**	9-05-58	389.0	672.0	5050	5N/14E-15K01 S	78.0	9-04-59	210.0	570.0	5050
5S/16E-05B01 S	555.0	9-05-58 5-18-59	72.0 73.0	483.0 482.0	5050	5N/14E-15L01 S	778.0	5-17-59	213.5	564.5	5050
5S/16E-08K01 S	556.0	9-05-58 5-18-59	85.0 84.5	471.0 471.5	5050	6N/12E-29P01 S	772.0	5-17-59	149.0	623.0	5050
5S/16E-25F01 S	610.0	9-05-58 5-18-59	138.5 134.1	471.5 475.9	5050						
5S/17E-30P01 S		5-18-59	DRY		5050						

\* Corrected Measurements

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
DALE VALLEY											
1N/09E-12G01 S	1736.0	12-19-58 5-14-59	212.2 218.7	70900 1523.8 1517.3	5100	1S/09E-03D01 S	2076.4	12-18-58 5-14-59	98.1 97.5	71000 1978.3 1978.9	5100
1N/09E-14D01 S	1802.0	12-18-58 5-14-59	257.4 256.9	1544.6 1545.1	5100	1S/11E-02B01 S	2700.0**	12-18-58 5-14-59	76.5 81.3	2623.5 2618.7	5100
1N/09E-14L01 S	1756.0	12-18-58 5-13-59	209.8 211.3	1546.2 1544.7	5100	1N/08E-01D01 S	1951.0	12-19-58 5-14-59	169.7 170.2	1781.3 1780.8	5100
1N/10E-22J01 S	1638.0	12-18-58 5-14-59	298.3 304.6	1339.7 1333.4	5100	1N/08E-12G01 S	1973.7	12-19-58 5-12-59	198.1 198.0*	1775.6 1775.7	5100
1N/10E-24H01 S	1521.0	12-18-58 5-14-59	210.0 210.2	1311.0 1310.8	5100	1N/08E-3LH01 S	2496.0	12-18-58	226.1	2269.9	5100
1N/11E-25C01 S	1275.0	12-18-58 5-14-59	35.4 36.7	1239.6 1238.3	5100	1N/08E-33D01 S	2480.0**	12-18-58	235.4*	2244.6	5100
1N/12E-20D01 S	1220.0	12-18-58 5-14-59	28.5 29.6	1191.5 1190.4	5100	1N/08E-36A01 S	2131.0	12-18-58 5-14-59	145.4 146.1	1985.6 1984.9	5100
1N/12E-20D03 S	1221.0	12-18-58 5-14-59	26.5 27.0	1194.5 1194.0	5100	1N/09E-04N01 S		12-19-58 5-14-59	DRY DRY		5100
1N/12E-21L01 S	1200.0	12-18-58 5-14-59	10.1 10.0	1189.9 1190.0	5100	1N/09E-04N03 S	1786.0	12-19-58 5-14-59	13.3 14.0	1773.6 1772.9	5100
1N/12E-22R01 S	1190.0	12-18-58 5-14-59	10.3 10.3	1179.7 1179.7	5100	1N/09F-05Q01 S	1791.0	12-19-58 5-14-59	21.3 21.0	1769.7 1770.0	5100
TWENTYNINE PALMS VALLEY											
						1N/09E-06E02 S	1840.0	12-19-58 5-14-59	63.2 63.1	1776.8 1776.9	5100
						1N/09E-06J01 S	1821.5	12-19-58 5-14-59	47.2 47.4	1774.3 1774.1	5100
						1N/09E-07H01 S	1843.7	12-19-58	69.4	1774.3	5100
						1N/09E-08H02 S	1819.0	12-19-58 5-14-59	45.2 45.2	1773.8 1773.8	5100
						1N/09E-09H02 S	1813.0	12-19-58 5-14-59	40.2 40.3	1772.8 1772.7	5100
						1N/09E-09O01 S	1783.6	12-19-58 5-14-59	17.7 17.6	1765.9 1766.0	5100
						1N/09E-16H01 S	1788.0	12-19-58 5-14-59	15.3 15.0	1772.7 1773.0	5100
						1N/09E-16P01 S	1800.0	12-19-58 5-14-59	22.5 23.0	1777.5 1777.0	5100
						1N/09E-17E01 S	1874.0	12-19-58	108.5	1765.5	5100

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TWENTYNINE PALMS VALLEY											
1N/09E-17E01 S	1874.0	5-14-59	108.5	1765.5	5100	1N/09E-32F01 S	2055.0	5-14-59	70.0	1985.0	5100
1N/09E-19A01 S		12-19-58	DRY		5100	1N/09E-32G01 S	2030.0	12-18-58	47.5	1982.5	5100
		5-14-59	DRY					5-14-59	48.3	1981.7	
1N/09E-20A01 S	1818.0	12-19-58	41.0	1777.0	5100	1N/09E-32H02 S	1990.0	12-18-58	102.0	1888.0	5100
		5-14-59	41.2	1776.8				5-14-59	102.0	1888.0	
1N/09E-21E01 S	1839.0	12-19-58	43.5	1795.5	5100	1N/09E-32J01 S	2046.9	12-18-58	63.8	1983.1	5100
		5-14-59	43.5	1795.5				5-14-59	64.1	1982.8	
1N/09E-22C02 S	1805.9	12-18-58	35.5	1770.4	5100	1N/09E-33F03 S	1990.0	12-18-58	2.2	1987.8	5100
		5-14-59	35.4	1770.5				5-14-59	2.0	1988.0	
1N/09E-22D02 S	1815.0	12-18-58	44.2	1770.8	5100	1N/09E-33J01 S	1962.1	12-18-58	3.7	1958.4	5100
		5-14-59	43.6	1771.4				5-14-59	4.6	1957.5	
1N/09E-22D03 S	1813.7	12-18-58	42.3	1771.4	5100	1N/09E-34A01 S	1950.0	12-18-58	158.2	1791.8	5100
		5-14-59	42.4	1771.3				5-14-59	152.8	1797.2	
1N/09E-22E01 S	1827.6	12-18-58	53.9	1773.7	5100	1N/09E-35F01 S	1972.2	12-18-58	114.7	1857.5	5100
		5-14-59	54.0	1773.6				5-14-59	113.9	1858.3	
1N/09E-26E01 S	1896.6	12-18-58	112.6	1784.0	5100	1N/09E-35M01 S	2080.9	12-18-58	109.9	1971.0	5100
		5-14-59	147.1	1786.1				5-14-59	111.1	1969.8	
1N/09E-26N01 S	1933.2	12-18-58	85.1	1778.1	5100	2N/08E-26J01 S	1941.0	12-19-58	156.6	1784.4	5100
		5-14-59	85.1	1778.1				5-13-59	156.7	1784.3	
1N/09E-27C01 S	1863.2	12-18-58	80.0	1788.2	5100	2N/08E-32K01 S	2225.0**	12-18-58	90.0*	2135.0	5100
		5-14-59	82.2	1786.0				5-13-59	344.1	1880.9	
1N/09E-27C02 S	1868.2	12-18-58	115.8	1786.2	5100	2N/09E-19N01 S	1834.5	12-19-58	70.2	1764.3	5100
		5-14-59	115.8	1786.2				5-14-59	70.0	1764.5	
1N/09E-27M01 S	1902.0**	12-18-58	DRY		5100	2N/09E-19N02 S		12-19-58	DRY		5100
		5-14-59	DRY					5-14-59	DRY		
1N/09E-28B01 S	2080.1	12-18-58	289.0	1792.1	5100	2N/09E-30A01 S		12-19-58	DRY		5100
		5-13-59	295.9	1784.2				5-14-59	DRY		
1N/09E-30Q01 S	2085.0	12-18-58	106.7	1978.3	5100	2N/09E-30A02 S	1770.0	5-14-59	.6	1769.4	5100
		5-14-59	107.0	1978.0				12-19-58	17.7	1766.1	5100
1N/09E-30K01 S	2121.2	12-18-58	139.8	1981.4	5100	2N/09E-31C01 S	1783.8	5-14-59	18.6	1765.2	5100
		5-14-59	141.1	1980.1				12-19-58	.4	1765.6	5100
1N/09E-31A01 S	2085.0	5-14-59	102.2	1982.8	5100	2N/09E-31J01 S	1766.0**	12-19-58			5100
		12-18-58	119.7	1984.3				12-19-58	18.5	1746.5	5100
1N/09E-31C01 S	2104.0	5-14-59	136.5*	1967.5	5100	2N/09E-31R01 S	1765.0	5-14-59	18.0	1747.0	5100
		12-18-58	70.6	1984.4							
1N/09E-32F01 S	2055.0	12-18-58	70.6	1984.4	5100						

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COPPER MOUNTAIN VALLEY											
				71100							
1N/06E-28L01 S	2971.2	12-17-58 5-13-59	212.8 212.9	2758.4 2758.3	5100	1S/05E-02B01 S	3282.0	12-17-58 5-13-59	175.2 177.0	3106.8 3105.0	5100
1N/06E-29L01 S	3150.0	12-17-58	179.3	2970.7	5100	1S/05E-02C01 S	3319.0	12-17-58	211.5	3107.5	5100
1N/06E-29N01 S	3190.0	12-17-58 5-13-59	239.0 239.6	2951.0 2950.4	5100	1S/05E-02C02 S	3314.0	12-17-58 5-13-59	203.7 204.5	3110.3 3109.5	5100
1N/06E-29R01 S	3156.0	12-17-58	256.8	2899.2	5100	1S/05E-03B01 S	3335.0	12-17-58	235.0	3100.0	5100
1N/06E-31P01 S	3280.0	12-17-58 5-13-59	293.7 294.0	2986.3 2986.0	5100	1S/05E-04R02 S	3492.0	12-17-58 5-13-59	58.3 59.1	3433.7 3432.9	5100
1N/07E-14N01 S	2351.0	12-18-58 5-13-59	185.4 185.4	2165.6 2165.6	5100	1N/05E-34K01 S	3382.0**	12-17-58 12-17-58	265.4 280.0*	3116.6 3102.0	5100
1N/07E-21J01 S	2440.0	12-17-58 5-13-59	260.8 260.6	2179.2 2179.4	5100	1N/05E-35N01 S	3298.0	12-17-58 5-13-59	183.8 187.6	3114.2 3110.4	5100
1N/07E-22E01 S	2425.0	5-13-59	256.0	2169.0	5100	1N/05E-36H01 S	3211.5	12-17-58 5-13-59	118.8 119.8	3092.7 3091.7	5100
1N/07E-26D01 S	2382.0	12-18-58 5-13-59	212.2 212.5	2169.8 2169.5	5100	1N/05E-36K01 S	3234.0	12-17-58	131.2	3102.8	5100
1N/07E-26N01 S	2472.0	12-18-58 5-13-59	169.1 169.1	2302.9 2302.9	5100						
1N/07E-28Q01 S	2483.0	5-13-59	178.8*	2304.2	5100						
1N/07E-30P01 S	2646.0	12-17-58 5-13-59	368.6 368.4	2277.4 2277.6	5100						
1N/07E-32C01 S	2671.0	12-17-58 5-13-59	304.2 304.6	2366.8 2366.4	5100						

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
DEADMAN VALLEY											
1N/06E-04Q01 S	3186.0	12-17-58	458.3	2727.7	5100	4N/03E-24Q01 S	2834.0	11-05-58	55.0	2779.0	5000
		5-13-59	460.5	2725.5				3-11-59	54.9	2779.1	
1N/06E-09Q01 S	3217.0	12-17-58	400.6	2816.4	5100	4N/04E-19C01 S	2775.0	11-05-58	44.9	2730.1	5000
		5-13-59	399.0	2818.0				3-11-59	45.4	2729.6	
1N/06E-09Q02 S	3220.0	12-17-58	263.0	2957.0	5100						
		5-13-59	263.0	2957.0							
JOHNSON VALLEY											
				71300						71800	



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LUCERNE VALLEY						LUCERNE VALLEY					
4N/01E-03P01 S	2933.0	11-05-58	103.3	2829.7	5000	4N/01W-07R01 S	2935.0**	11-28-58	15.2	2919.8	5100
		3-11-59	104.4	2828.6				11-25-58	42.5	2933.5	5100
4N/01E-05H01 S	2906.0	11-05-58	101.8	2804.2	5000	4N/01W-09Q01 S	2976.0	5-11-59	42.3	2933.7	
		3-11-59	98.3	2807.7				11-04-58	55.1	2914.9	5000
4N/01E-06F01 S	2880.0	11-05-58	73.7	2806.3	5000	4N/01W-11Q01 S	2970.0	11-26-58	55.4	2878.5	5100
		3-10-59	80.2*	2799.8			2970.0	3-10-59	53.3	2916.7	5000
4N/01E-06R01 S	2896.0	11-26-58	86.5	2809.5	5100	4N/01W-12F01 S	2916.0	11-05-58	105.5	2810.5	5000
		5-11-59	DRY					3-10-59	109.6*	2806.4	
4N/01E-07R01 S	2946.0**	11-05-58	98.2	2847.8	5000	4N/01W-14B01 S		11-04-58	5.6*		5000
	2945.7**	11-26-58	100.9	2844.8	5100			3-10-59	.2		
	2946.0**	3-10-59	98.4	2847.6	5000	4N/01W-14P01 S	3026.0	11-04-58	27.1	2998.9	5000
	2945.7**	5-11-59	99.3	2846.4	5100			3-10-59	26.7	2999.3	
4N/01E-12P01 S	2971.3	11-25-58	124.7	2846.6	5100	4N/01W-18E01 S	2970.5	11-26-58	62.1	2908.4	5100
		5-11-59	124.8	2846.5				11-04-58	143.8	2946.2	5000
4N/01E-13H01 S	3020.0	11-05-58	171.7	2848.3	5000	4N/01W-21E02 S	3090.0	11-04-58	143.8	2946.2	5000
		3-11-59	171.9	2848.1				3-10-59	143.8		
4N/01E-17K01 S	2990.0	11-05-58	131.3	2858.7	5000	4N/02W-13A01 S	2970.2	11-26-58	71.1	2899.1	5100
		3-10-59	131.9	2858.1				5-11-59	66.6	2903.6	
5N/01E-06C01 S	2970.0	11-28-58	162.0	2808.0	5100	5N/01W-01C01 S	2919.0	11-28-58	110.0	2809.0	5100
5N/01E-08C01 S	2936.0	11-05-58	118.2	2817.8	5000	5N/01W-01L01 S	2902.0	11-28-58	100.3	2801.7	5100
		3-11-59	118.6	2817.4				11-05-58	88.3	2802.7	5000
5N/01E-10H02 S	3033.0	11-05-58	201.3	2831.7	5000	5N/01W-01R03 S	2891.0	3-11-59	83.3	2807.7	
		3-11-59	201.1	2831.9				11-28-58	DRY		5100
5N/01E-17C02 S	2886.0**	11-28-58	82.2	2803.8	5100	5N/01W-22B01 S	2850.0	11-05-58	51.4	2798.6	5000
		6-06-59	82.3	2803.7				11-05-58	47.1	2803.9	5000
5N/01E-20E01 S	2855.0	11-26-58	54.5	2800.5	5100	5N/01W-25G01 S	2851.0	3-11-59	48.8	2802.2	
		6-06-59	58.8	2796.2				11-05-58	39.2	2816.8	5000
5N/01E-20F01 S	2860.0	11-05-58	57.5	2802.5	5000	5N/01W-35Q01 S	2856.0	3-10-59	40.3	2815.7	
		3-11-59	56.0	2804.0				11-28-58	149.4	3060.6	5100
5N/01E-27H01 S	2931.0	11-05-58	95.4	2835.6	5000	6N/01W-05R01 S	3210.0	11-28-58	157.4	2892.6	5100
		3-11-59	95.6	2835.4				11-05-58	150.5	2890.5	5000
5N/01E-32C01 S	2870.5	11-05-58	71.4	2799.1	5000	6N/01W-22P01 S	3041.0	3-11-59	150.7	2890.3	
		3-11-59	67.8	2802.7				11-05-58	157.2	2812.8	5000
5N/01E-33F02 S	2888.0	11-26-58	76.2	2811.8	5100	6N/01W-27R01 S	2970.0	3-11-59	158.8	2811.2	
6N/01E-31Q01 S	3020.0**	11-28-58	231.5	2788.5	5100	6N/01W-35A01 S		11-05-58	157.2	2812.8	5000
								3-11-59	158.8	2811.2	

GROUND WATER LEVELS AT WELLS

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MORONGO VALLEY											
1S/04E-14N01 S	2730.0	12-17-58	182.8	2547.2	5100	2S/01E-03X02 S	5000.0**	8-08-58	4.1	4995.9	5713
		5-13-59	192.0	2538.0				10-02-58	12.8	4987.2	
1S/04E-22J01 S	2745.0	12-17-58	167.6	2577.4	5100			11-28-58	17.5	4982.5	
		5-13-59	172.9	2572.1				2-20-59	20.3	4979.7	
1S/04E-23D02 S	2758.0	12-17-58	133.8	2624.2	5100			4-17-59	15.7	4984.3	
		5-13-59	135.3	2622.7				6-11-59	19.7	4980.3	
1S/04E-28K01 S	2565.0	12-17-58	28.4	2536.6	5100	2S/01E-08H01 S	3988.0**	8-08-58	57.2	3930.8	5713
		5-13-59	41.8	2523.2				10-02-58	58.5	3919.5	
1S/04E-29J01 S	2602.0	12-17-58	85.2	2522.8	5100			11-28-58	68.4	3919.6	
		5-13-59	93.4	2514.6				2-20-59	71.5	3916.5	
1S/04E-32C01 S		12-17-58	DRY		5100	2S/01E-17F01 S	3730.0	4-17-59	67.2	3920.8	
1S/04E-32G01 S	2635.0	12-17-58	58.0	2577.0	5100			8-08-58	17.8	3712.2	5713
		5-13-59	58.2	2576.8				11-28-58	35.7	3694.3	
1S/04E-33C01 S	2551.0	12-17-58	7.6	2543.4	5100	2S/01E-17L01 S	3696.0	4-17-59	31.7	3698.3	
		5-13-59	4.6	2546.4				6-11-59	38.0	3692.0	
COACHELLA VALLEY											
						2S/01E-20H01 S	3395.0**	7-07-58	FLOW		4103
								8-04-58	FLOW		
								9-01-58	FLOW		
								10-06-58	FLOW		
								11-03-58	5.0	3691.0	
								12-01-58	8.0	3688.0	
						2S/01E-20H01 S	3395.0**	8-08-58	60.1	3334.9	5713
								10-02-58	53.3	3341.7	
								11-28-58	50.9	3344.1	
								2-20-59	50.2	3344.8	
								4-17-59	50.4	3344.6	
						2S/01E-29C01 S	3442.0	8-08-58	160.2	3281.8	5713
								10-02-58	157.2	3284.8	
								11-28-58	155.0	3287.0	
								4-17-59	148.2	3293.8	
								6-11-59	149.9	3292.1	
						2S/01E-29D01 S	3455.0	8-08-58	139.5	3315.5	5713
								10-02-58	133.8	3321.2	
								11-28-58	122.7	3332.3	
								2-20-59	121.5	3333.5	
								4-17-59	121.8	3333.2	
						2S/01E-29H01 S	3158.0	7-07-58	FLOW		4103
								8-04-58	FLOW		
								9-01-58	FLOW		
								10-06-58	FLOW		
								11-03-58	5.0	3153.0	
								12-01-58	8.0	3150.0	
						2S/01E-29P01 S	3278.0	8-08-58	168.8	3109.2	5713

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY											
72100						72100					
2S/01E-29P01 S CONT.	3278.0	10-02-58	171.2	3106.8	5713	3S/01E-6H01 S CONT.	2588.8	11-29-58	320.7	2268.1	5713
		11-28-58	150.2	3127.8				4-17-59	325.9	2262.9	
		2-20-59	137.8	3140.2				2-20-59	277.5	2243.5	5713
2S/01E-29003 S	3260.0**	8-08-58	166.4	3093.6	5713	3S/01E-07E01 S	2521.0	8-08-58	384.8	2030.7	5713
		10-02-58	155.3	3104.7		3S/01E-08P01 S	2415.5	10-02-58	386.5	2029.0	
		11-28-58	149.3	3110.7				11-28-58	385.3	2030.2	
		2-20-59	137.5	3122.5				12-01-58	370.0	2040.0	4103
		4-17-59	135.4	3124.6				2-20-59	385.6	2029.9	5713
		6-11-59	143.8	3116.2				4-17-59	385.7	2029.8	
2S/01E-33J01 S	7500.2	7-07-58	30.0	7470.2	4103			6-11-59	386.1	2029.4	
		8-04-58	34.0	7466.2				8-13-58	213.0	1131.5	4103
		9-01-58	28.0	7472.2		3S/03E-08M01 S	1344.5	9-10-58	213.1	1131.4	
		10-06-58	30.0	7470.2				10-01-58	212.9	1131.1	5101
		11-03-58	20.0	7480.2				12-04-58	212.7	1131.8	4103
		12-01-58	17.0	7483.2				1-06-59	214.8	1129.7	
2S/01E-33J02 S	7680.2	7-07-58	31.0*	7649.2	4103			2-04-59	213.8	1130.7	
		8-04-58	30.0	7650.2				3-05-59	214.4	1130.1	
		9-01-58	25.0	7655.2				3-26-59	214.1	1130.4	
		10-06-58	25.0*	7655.2				4-30-59	215.4	1128.6	5101
		11-03-58	17.0	7663.2				5-12-59	215.0	1129.5	4103
		12-01-58	24.0	7656.2				12-04-58	108.5	761.5	4103
2S/01E-33K01 S	2804.0	8-08-58	3.4	2800.6	5713	3S/04E-10J01 S	870.0	3-26-59	108.7*	761.3	
		10-02-58	6.7	2797.3				8-13-58	146.3	764.7	4103
		11-28-58	12.8	2791.2		3S/04E-11B01 S	911.0	9-10-58	146.3	764.7	
		2-20-59	22.7	2781.3				12-04-58	146.4	764.6	
		4-17-59	22.8	2781.2				1-06-59	152.1	758.9	
		6-11-59	23.1	2780.9				2-04-59	148.4	762.6	
2S/04E-25J01 S	1164.0	8-13-58	134.6	1029.4	4103			3-05-59	146.7	764.3	
		9-10-58	134.4	1029.6				3-26-59	146.6	764.4	
		12-04-58	135.5	1028.5				5-12-59	146.7	764.3	
		1-06-59	138.5	1025.5				6-09-59	146.7	764.3	
		2-04-59	135.8	1028.2				12-30-58	219.9	880.1	5101
		3-05-59	136.0	1028.0		3S/04E-13M01 S	1100.0**	4-30-59	220.7	879.3	
		3-26-59	136.1	1027.9				12-10-58	334.0	566.0	5101
		5-12-59	138.1	1025.9		3S/04E-17K01 S	900.0**	12-12-58	440.5	384.5	5101
		6-09-59	138.7	1025.3				12-23-58	163.0	547.0	5101
2S/05E-30Q01 S	1101.0	12-04-58	86.2	1014.8	4103	3S/04E-22A01 S	710.0**	12-23-58	239.5	415.5	5101
		3-26-59	86.2	1014.8		3S/04E-23M01 S	655.0**	12-23-58	531.0*	419.0	5101
3S/01E-03C01 S	2592.4	8-08-58	46.4	2546.0	5713	3S/04E-30C01 S	950.0**	4-30-59	532.0*	418.0	5101
		10-02-58	52.3	2540.1				12-09-58	470.3	319.7	5101
		11-28-58	52.5	2539.9							
		2-20-59	56.7	2535.7							
		4-17-59	59.3	2533.1							
		6-11-59	60.6	2531.8		3S/04E-32B01 S	790.0**				
3S/01E-06M01 S	2588.8	10-02-58	325.3	2263.5	5713						

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY											
72100						72100					
3S/04E-34J01 S	590.0**	12-09-58	356.0	234.0	5101	4S/04E-11001 S	464.0	5-03-59	226.3	237.7	4700
		4-29-59	356.7	233.3		CONT.		5-22-59	226.4	237.6	
3S/05E-08H01 S	861.0	8-13-58	64.9	796.1	4103	4S/04E-13P01 S	411.7	6-21-59	227.0	237.0	5101
		9-10-58	64.8	796.2				12-23-58	191.0	220.7	
		12-04-58	64.9	796.1		4S/04E-15J01 S	490.0**	1-29-59	215.7	274.3	5101
		1-06-59	65.0	796.0				5-01-59	215.7	274.3	
		2-04-59	65.6	795.4		4S/04E-23C01 S	428.2	8-31-58	202.0*	226.2	4700
		3-05-59	65.4	795.6				9-21-58	201.0*	227.2	
		3-26-59	65.2	795.8				10-26-58	199.0**	229.2	
		5-12-59	65.2	795.8				12-09-58	196.0*	232.2	
		6-09-59	65.1	795.9				1-22-59	196.0*	232.2	
3S/05E-17J01 S	810.0**	1-16-59	35.3	774.7	5101			2-20-59	196.0*	232.2	
3S/05E-17K01 S	780.0	12-04-58	34.7	745.3	4103			3-24-59	199.0*	229.2	
		3-26-59	38.0	742.0				4-21-59	202.0*	226.2	
3S/05E-19B01 S	690.0	12-30-58	FLOW		5101			5-03-59	202.0*	226.2	
3S/06E-36P01 S	710.0**	12-30-58	76.2	633.8	5101	4S/04E-23E01 S	435.0	8-31-58	207.6	227.4	4700
4S/04E-01N01 S	482.0	8-30-58	257.5	224.5	4700			9-21-58	207.9	227.1	
		9-21-58	257.6	224.4				10-26-58	205.5	229.5	
		10-26-58	265.5*	216.5				11-20-58	206.5	228.5	
		11-19-58	258.0	224.0				12-17-58	205.2	229.9	
		12-17-58	258.0	224.0				1-22-59	204.8	230.2	
		1-22-59	258.4	223.6				2-20-59	204.7	230.3	
		2-20-59	258.5	223.5				4-21-59	206.5*	228.5	
		3-24-59	258.8	223.2		4S/04E-25D01 S	440.0**	1-22-59	207.0	233.0	5101
		4-21-59	259.3	222.7				8-30-58	183.3	241.7	4700
		5-20-59	259.1	222.9		4S/04E-25H01 S	425.0	9-21-58	183.5	241.5	
4S/04E-11K01 S	480.0	8-30-58	247.5	232.5	4700			10-26-58	184.3	240.7	
		9-21-58	247.2	232.8				11-19-58	184.8	240.2	
		10-26-58	256.0*	224.0				12-17-58	185.1	239.9	
		11-19-58	247.2	232.8				1-22-59	185.7	239.3	
		12-17-58	247.5	232.5				2-20-59	186.0	239.0	
		1-22-59	248.0	232.0				3-24-59	186.8	238.2	
		2-20-59	247.8	232.2				5-21-59	186.5	238.5	
		3-23-59	248.3	231.7				6-21-59	187.0	238.0	
		4-21-59	248.5	231.5							
		5-20-59	248.6	231.4		4S/05E-15R01 S	355.0**	12-23-58	173.8	181.2	5101
		6-21-59	249.2	230.8							
4S/04E-11Q01 S	464.0	8-30-58	225.0	239.0	4700	4S/05E-16N01 S	370.0**	1-16-59	165.9	204.1	5101
		9-21-58	224.8	239.2		4S/05E-19D01 S	342.0	8-30-58	164.9	177.1	4700
		10-26-58	234.8*	229.2				9-21-58	165.0	177.0	
		11-19-58	225.0	239.0				10-26-58	165.5	176.5	
		12-17-58	225.3	238.7				11-19-58	166.0	176.0	
		1-29-59	225.3	238.7				12-17-58	166.2	175.8	
		2-20-59	225.8	238.2				1-22-59	166.7	175.3	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY											
4S/05E-19D01 S	342.0	2-20-59	166.7	175.3	4700	4S/06E-08L01 S	370.0**	7-29-58	272.4	97.6	5101
CONT.		3-24-59	167.0	175.0				10-22-58	253.5	116.5	
		5-03-59	166.8	175.2				12-23-58	253.7	116.3	
		6-21-59	167.4	174.6							
4S/05E-21F01 S	360.0**	1-30-59	154.4	205.6	5101	4S/06E-17R01 S	220.0**	1-29-59	102.5	117.5	5101
4S/05E-21H01 S	360.0**	7-16-58	172.5	187.5	5101	4S/06E-18N01 S	246.0	7-17-58	90.9	155.1	5101
		10-22-58	173.6	186.4				10-22-58	90.8	155.2	
		12-12-58	173.7	186.3				1-13-59	90.5	155.5	
		4-29-59	173.8	186.2				2-11-59	91.1	154.9	
								4-28-59	92.7	153.3	
4S/05E-21M01 S	355.0**	1-30-59	163.2*	191.8	5101	4S/06E-18P01 S	240.0**	1-29-59	99.6	140.4	5101
4S/05E-22A01 S	355.0**	12-23-58	172.5	182.5	5101	4S/06E-18P02 S	250.0**	12-11-58	94.7	155.3	5101
4S/05E-27N01 S	290.0**	12-31-58	133.3	156.7	5101	4S/06E-18Q01 S	250.0**	2-12-59	106.2	143.8	5101
4S/05E-29A01 S	345.0**	12-23-58	146.5	198.5	5101	4S/06E-18Q02 S	250.0**	2-12-59	121.6*	128.4	5101
4S/05E-29K01 S	350.0**	1-16-59	137.1	212.9	5101	4S/06E-18R01 S	245.0**	2-13-59	115.2	134.8	5101
4S/05E-29R01 S	295.0**	12-23-58	143.5	151.5	5101	4S/06E-18R02 S	230.0**	12-23-58	88.0	142.0	5101
4S/05E-33B01 S	290.0**	7-17-58	141.7	148.3	5101	4S/06E-19J01 S	210.0**	12-23-58	84.7	125.3	5101
		1-15-59	132.7	157.3							
4S/05E-33D01 S	285.0	8-30-58	128.7	156.3	4103	4S/06E-21N01 S	180.0**	2-11-59	81.3	98.7	5101
		9-20-58	128.8	156.2				1-29-59	127.0	68.0	5101
		10-26-58	130.0	155.0				12-12-58	138.6	86.4	5101
		11-20-58	130.0	155.0				1-29-59	132.0	83.0	5101
		1-22-59	130.2	154.8				7-17-58	116.0	62.0	5101
		2-20-59	130.2	154.8				10-22-58	107.5	70.5	5101
		3-24-59	130.5	154.5				2-11-59	110.4	67.6	5101
4S/05E-35C01 S	290.0**	7-17-58	135.7	154.3	5101	4S/06E-22J01 S	160.0**	12-30-58	83.3	76.7	5101
		10-01-58	132.8	157.2				12-30-58	87.3	82.7	5101
		2-10-59	132.6	157.4				7-17-58	96.7	83.3	5101
		5-01-59	133.3	156.7				10-22-58	86.0	94.0	5101
4S/05E-35E01 S	270.0**	2-10-59	124.7	145.3	5101	4S/06E-22K01 S	215.0**	1-29-59	132.0	83.0	5101
4S/05E-35L01 S	270.0**	2-10-59	122.2	147.8	5101	4S/06E-25J01 S	170.0**	7-17-58	116.0	62.0	5101
4S/05E-36B01 S	310.0**	7-17-58	193.5	116.5	5101	4S/06E-27M01 S	170.0**	10-22-58	107.5	70.5	5101
		10-01-58	185.5	124.5				2-11-59	110.4	67.6	5101
		2-10-59	189.8	120.2				12-30-58	83.3	76.7	5101
4S/05E-36G01 S	310.0**	2-10-59	186.4	123.6	5101	4S/06E-27N01 S	180.0	7-17-58	96.7	83.3	5101
4S/05E-36N01 S	275.0**	1-15-59	116.0	159.0	5101	4S/06E-28E01 S	180.0**	10-22-58	86.0	94.0	5101
4S/05E-36P01 S	285.0**	1-13-59	123.6	161.4	5101	4S/06E-28J02 S	175.0**	12-30-58	85.0	95.0	5101
								2-11-59	92.4	87.6	5101
								4-29-59	102.4	77.6	5101
								2-10-59	77.7	102.3	5101
								12-30-58	80.0	95.0	5101

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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY											
4S/06E-28K02 S	175.0**	2-12-59	76.0	99.0	5101	5S/05E-02P01 S	245.0**	1-15-59	114.1	130.9	5101
4S/06E-29B01 S	185.0**	2-16-59	76.0	109.0	5101	5S/05E-02P02 S	250.0**	12-31-58	121.2	128.8	5101
4S/06E-34Q01 S	190.0**	12-30-58 2-12-59	60.2 61.0	129.8 129.0	5101	5S/05E-02P03 S	250.0**	12-31-58	122.8	127.2	5101
4S/07E-30E01 S	165.0**	1-29-59	157.0*	8.0	5101	5S/05E-11A01 S	245.0**	12-26-58	118.4	126.6	5101
4S/07E-30H01 S	150.0**	2-11-59	106.0	44.0	5101	5S/05E-12B01 S	240.0**	1-13-59	118.0	122.0	5101
4S/07E-32F01 S	90.0**	12-30-58	60.4	29.6	5101	5S/05E-12D01 S	240.0**	12-12-58	119.7	120.3	5101
4S/07E-33N01 S	70.0**	12-30-58	44.4	25.6	5101	5S/05E-12G01 S	235.0**	1-15-59	115.9	119.1	5101
5S/05E-01C01 S	265.0**	1-13-59	119.4	145.6	5101	5S/05E-12G02 S	235.0**	1-15-59	115.2	119.8	5101
5S/05E-01D01 S	260.0**	12-31-58	118.7	141.3	5101	5S/05E-12G03 S	235.0**	1-15-59	116.3	118.7	5101
5S/05E-01D02 S	260.0**	1-13-59	120.9	139.1	5101	5S/05E-12H01 S	235.0**	1-15-59	115.1	119.9	5101
5S/05E-01E02 S	250.0**	12-26-58	118.8	131.2	5101	5S/05E-13A01 S	265.0**	1-13-59	118.0	147.0	5101
5S/05E-01F01 S	260.0**	12-26-58	121.8	138.2	5101	5S/06E-06M01 S	260.0**	12-26-58	115.3	144.7	5101
5S/05E-01L01 S	250.0**	12-26-58	120.3	129.7	5101	5S/06E-06P01 S	265.0**	12-26-58	118.9	146.1	5101
5S/05E-01L02 S	250.0	12-26-58	121.4	128.6	5101	5S/06E-13K01 S	140.0**	7-16-58 10-03-58 12-26-58 2-11-59 4-29-59	121.0* 124.2 121.0 120.7 119.0	19.0 15.8 19.0 19.3 21.0	5101
5S/05E-01M03 S	240.0**	12-26-58	122.0	118.0	5101	5S/06E-22Q01 S	222.0	12-04-58 1-13-59 2-13-59 4-29-59	112.8 112.0 113.9 117.0	109.2 110.0 108.1 105.0	5101
5S/05E-01P01 S	245.0**	12-12-58	121.8	123.2	5101	5S/06E-28M01 S	340.0**	7-30-58 10-01-58 12-10-58 12-10-58	258.5 251.9 255.0 257.0*	81.5 88.1 85.0 83.0	5101
5S/05E-01Q01 S	245.0**	12-31-58	118.6	126.4	5101	5S/06E-29R01 S	420.0**	7-30-58 10-03-58 12-10-58	311.0 315.5 317.8	109.0 104.5 102.2	5101
5S/05E-01R01 S	250.0**	12-31-58	116.8	133.2	5101	5S/06E-33N01 S	515.0**	10-01-58 12-10-58 4-30-59	365.0 362.7 360.7	150.0 152.3 154.3	5101
5S/05E-02F01 S	250.0**	7-29-58 10-22-58 1-15-59	128.7 126.3 122.5	121.3 123.7 127.5	5101	5S/06E-36L01 S	52.0**	7-14-58 10-03-58	89.3 87.4	37.3 35.4	5101
5S/05E-02K01 S	245.0**	12-31-58	122.6	122.4	5101						
5S/05E-02K02 S	245.0**	12-31-58	121.3	123.7	5101						
5S/05E-02L01 S	260.0**	7-17-58 10-22-58 1-16-59 2-10-59	131.4 142.0* 125.4 122.5	128.6 118.0 134.6 137.5	5101						
5S/05E-02N01 S	275.0**	1-15-59	122.0	153.0	5101						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY											
5S/06E-36L01 S CONT.	52.0**	1-15-59	85.0	33.0	5101	5S/07E-21F02 S CONT.	26.0	10-21-58	51.1	25.1	5101
		5-01-59	84.5	32.5				12-24-58	48.9	22.9	
5S/07E-04A01 S	45.0**	12-11-58	42.5	2.5	5101			2-13-59	47.8	21.8	
								4-28-59	50.4	24.4	
5S/07E-04D01 S	70.0**	12-11-58	45.5	24.5	5101	5S/07E-34R01 S	1.0**	7-16-58	39.2	38.2	5101
								10-21-58	59.6*	58.6	
5S/07E-04M01 S	45.0**	12-11-58	42.0	3.0	5101			2-06-59	35.4	34.4	
5S/07E-04Q01 S	40.0**	12-12-58	42.8	2.8	5101	5S/07E-36D01 S	21.0**	7-16-58	33.2	54.2	5101
								10-03-58	27.0	48.0	
5S/07E-06B01 S	93.8	1-13-59	64.4	29.4	5101			17-11-58	24.6	45.6	
								2-10-59	22.3	43.3	
5S/07E-06L01 S	105.0**	12-11-58	64.9	40.1	5101	5S/07E-36G01 S	30.0**	7-09-58	12.4	42.4	5101
								10-02-58	7.1	37.1	
5S/07E-07F01 S	110.0**	1-13-59	78.7*	31.3	5101			1-16-59	17.0	47.0	
5S/07E-07J01 S	100.0**	7-16-58	119.5*	19.5	5101	5S/07E-36Q01 S	34.0**	10-21-58	21.9	55.9	5101
								1-16-59	18.8	52.8	
		10-22-58	110.8*	10.8	5101						
		1-13-59	105.0*	5.0							
5S/07E-07P01 S	115.0**	12-11-58	80.3	34.7	5101	6S/07E-01P01 S	50.0**	7-09-58	13.3	63.3	5101
								10-21-58	10.1	60.1	
5S/07E-08J01 S	59.0	7-14-58	53.5	5.5	5101			17-11-58	9.0	59.0	
								2-06-59	9.7	59.7	
		10-21-58	52.7	6.3				5-05-59	9.0	59.0	
		12-30-58	50.5	8.5							
		2-06-59	50.1	8.9							
		4-29-59	52.3	6.7							
5S/07E-09F01 S	55.0**	1-30-59	46.8	8.2	5101	6S/07E-08D01 S	26.0**	7-16-58	60.3	34.3	5101
								10-17-58	58.6	32.6	
5S/07E-10E01 S	40.0**	7-14-58	52.9	12.9	5101			1-15-59	56.0	30.0	
								5-01-59	56.0	30.0	
		10-22-58	51.9	11.9							
		12-11-58	41.7	1.7							
		2-13-59	42.2	2.2							
5S/07E-13D01 S	11.0**	7-14-58	31.8	42.8	5101	6S/07E-10G01 S	5.0	7-14-58	29.9	24.9	5101
								10-17-58	26.0	21.9	
		10-02-58	28.9	39.9				1-15-59	27.4	22.4	
		1-30-59	22.8	33.8				2-06-59	27.3	22.3	
		4-28-59	26.9	37.9				4-28-59	25.4	20.4	
5S/07E-14K01 S	5.0**	7-15-58	39.3	44.3	5101	6S/07E-12E01 S	45.0**	7-14-58	17.5	62.5	5101
								10-21-58	15.4	60.4	
		10-02-58	34.8	39.8				2-06-59	14.7	59.7	
		1-30-59	30.9	35.9							
		4-29-59	33.6	38.6							
5S/07E-16C01 S	50.0**	2-06-59	50.0	0	5101	6S/07E-17R01 S	5.0**	7-16-58	51.9	56.9	5101
								10-21-58	48.6	53.6	
5S/07E-18D01 S	125.0**	2-13-59	103.3	21.7	5101	6S/07E-22B01 S	42.0**	7-16-58	16.7	58.7	5101
								10-17-58	16.4	58.4	
5S/07E-18M01 S	125.0**	2-11-59	129.6	4.6	5101	6S/08E-05R01 S	82.0	1-30-59	13.9	55.9	
								4-28-59	14.0	56.0	
5S/07E-21F02 S	26.0	7-14-58	53.4	27.4	5101			7-24-58	9.1	91.1	5101

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation





State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY											
72100											
8S/09E-33N01 S	- 125.0**	10-02-58	47.8	- 172.8	5101	3S/01W-12E01 S	2580.0	4-15-59	293.7	2286.3	5401
CONT.		12-04-58	48.8	- 173.8							
		2-04-59	48.2	- 173.2							
3S/01W-01N01 S	2603.1	8-08-58	320.0	2283.1	5713	3S/01W-12H01 S	2544.3	8-08-58	293.7	2250.6	5713
		10-02-58	321.5	2281.6				10-02-58	294.5	2249.8	
		11-28-58	321.8	2281.3				11-28-58	295.0	2249.3	
		2-20-59	321.8	2281.3				2-20-59	293.0	2251.3	
		4-17-59	321.5	2281.6				4-17-59	295.0	2249.3	
		6-11-59	322.6	2280.5							
3S/01W-11A01 S	2592.4	8-08-58	308.9	2283.5	5713						
		10-02-58	309.6	2282.8							
		11-28-58	310.6	2281.8							
		2-20-59	311.1	2281.3							
		4-17-59	311.6	2280.8							
		6-11-59	311.6	2280.8							
3S/01W-12A01 S	2552.9	8-08-58	303.1	2249.8	5713						
		10-02-58	303.6	2249.3							
		11-28-58	302.8	2250.1							
		2-20-59	299.0	2253.9							
		4-17-59	304.7	2248.2							
		6-11-59	306.8	2246.1							
3S/01W-12C01 S	2570.6	8-08-58	290.7	2279.9	5713						
		10-02-58	290.9	2279.7							
		11-28-58	291.9	2278.7							
		2-20-59	292.1	2278.5							
		4-17-59	292.7	2277.9							
		6-11-59	293.7	2277.4							
3S/01W-12E01 S	2580.0	8-08-58	293.7	2286.3	5401						
		8-30-58	296.0	2284.0							
		9-15-58	309.6*	2270.4							
		10-01-58	296.3	2283.7							
		10-15-58	298.0	2282.0							
		11-01-58	296.5	2283.5							
		11-15-58	297.0	2283.0							
		12-01-58	297.0	2283.0							
		12-15-58	298.0	2282.0							
		12-31-58	297.9	2282.1							
		1-20-59	301.2*	2278.8							
		1-28-59	298.0	2282.0							
		2-04-59	297.5	2282.5							
		2-14-59	298.0	2282.0							
		2-18-59	297.8	2282.2							
		2-25-59	298.6	2281.4							
		3-04-59	297.9	2282.1							
		3-16-59	304.0	2276.0							
		3-25-59	305.8	2274.2							
		4-06-59	298.2	2281.8							

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

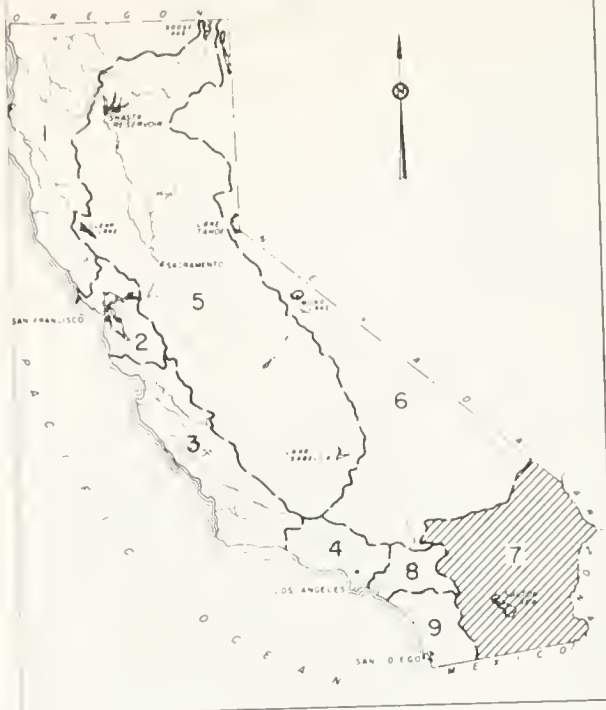
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
BORREGO VALLEY											
9S/06E-36A01 S	598.0	11-05-58	16.9	581.1	5000	11S/06E-05P01 S	602.0	3-12-59	134.0	72400	5000
10S/06E-08801 S	760.0	11-05-58	278.3	481.7	5000	11S/06E-11D02 S	498.0	7-22-58	64.0*	468.0	5000
10S/06E-21A01 S	664.5	7-22-58	168.6	495.9	5000			8-14-58	65.6*	434.0	5000
		8-14-58	169.5	495.0				9-23-58	40.5	432.4	
		9-23-58	170.0	494.5				10-20-58	52.9*	445.1	
		10-20-58	161.7	502.8				11-05-58	37.9	460.1	
		11-05-58	159.9	504.6				11-12-58	38.7	459.3	
		11-12-58	160.1	504.4				1-05-59	50.0*	448.0	
	668.0	12-03-58	162.0	506.0				1-26-59	26.1	471.9	
	664.5	1-05-59	156.9	507.6				2-18-59	26.7	471.3	
		1-26-59	158.9	505.6				3-12-59	56.9*	441.1	
		2-18-59	159.6	504.9				3-19-59	58.5*	439.5	
		3-12-59	156.3	508.2				5-12-59	57.6*	440.4	
		3-19-59	156.4	508.1				6-11-59	64.7*	433.3	
		5-12-59	165.1	499.4		11S/06E-11M01 S	488.0	11-04-58	24.2	463.8	5000
		6-11-59	167.1	497.4				3-12-59	20.6	467.4	
10S/06E-24K01 S	600.0	3-12-59	73.8	526.2	5000	11S/06E-15F01 S	521.0	11-04-58	59.3	461.7	5000
10S/06E-29M01 S	596.0	11-05-58	119.0	477.0	5000	11S/06E-22A01 S	500.4	11-04-58	55.8	444.6	5000
10S/06E-35N01 S	540.6	7-22-58	51.0	489.6	5000			1-05-59	55.5	444.9	
		8-14-58	53.2	487.4				1-26-59	55.5	444.9	
		9-23-58	52.7	487.9				2-18-59	55.4	445.0	
		10-20-58	48.9	491.7				3-12-59	54.9	445.5	
		11-12-58	43.8	496.8				3-19-59	55.3	445.1	
		1-05-59	37.2	503.4				5-12-59	55.5	444.9	
		1-26-59	35.8	504.8				6-11-59	55.5	444.9	
		2-18-59	35.6	505.0		11S/07E-07N01 S	499.0	11-04-58	32.8	466.2	5000
		3-12-59	43.4	497.2				3-12-59	32.2	466.8	
		3-19-59	43.1	497.5				11-04-58	71.8	488.2	5000
		5-12-59	50.8	489.8		11S/07E-20P01 S	560.0	3-12-59	71.4	488.6	
		6-11-59	48.2	492.4							
10S/06E-36001 S	536.0	7-22-58	61.0	475.0	5000						
		8-14-58	66.2	469.8							
		9-23-58	65.9	470.1							
		10-20-58	66.3	469.7							
		11-05-58	64.2	471.8							
		11-12-58	64.5	471.5							
		1-05-59	58.8	477.2							
		1-26-59	57.1	478.9							
		2-18-59	56.3	479.7							
		3-12-59	56.6	479.4							
		3-19-59	58.8	477.2							
		5-12-59	62.6	473.4							
		6-11-59	64.7	471.3							
10S/07E-19M01 S	600.0	11-05-58	90.8	509.2	5000						
11S/06E-05P01 S	602.0	11-05-58	133.8	468.2	5000						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
OCOTILLO VALLEY											
12S/08E-22E01 S	121.0	11-04-58	105.6	15.4	5000	12S/04E-24K01 S	2431.0	11-04-58	27.7	2403.3	5000
		3-12-59	105.9	15.1				3-12-59	27.7	2403.3	
SAN FELIPE VALLEY											
				72500						72700	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
VALLECITO-CARRIZO VALLEY											
14S/05E-02X01 S	2061.0	11-05-58	77.9	1983.1	5000	12S/09E-23D01 S	10.0	11-04-58	72.5	- 62.5	5000
14S/06E-16X01 S	1670.0	11-05-58	25.4	1644.6	5000						
15S/08E-08X01 S	600.0	11-05-58	57.5	542.5	5000						
IMPERIAL VALLEY											
				72800						73000	






KEY MAP

SAN BERNARDINO BASE LINE

34° 00'

LEGEND

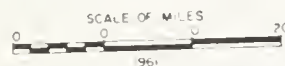
-  GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
-  REGION BOUNDARY
-  HYDROLOGIC UNIT BOUNDARY

33° 30'

NOTE ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN

33° 00'

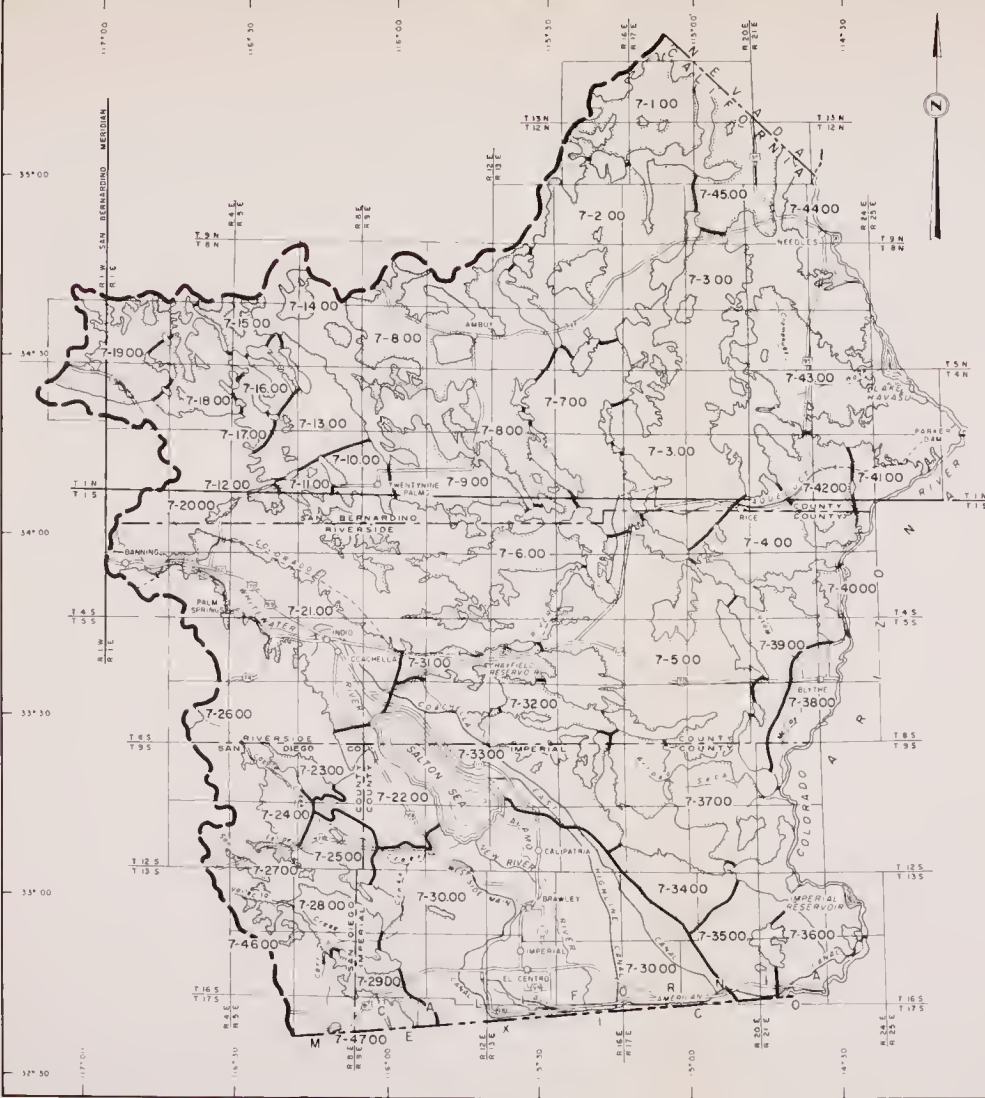
STATE OF CALIFORNIA  
 DEPARTMENT OF WATER RESOURCES  
 SOUTHERN CALIFORNIA DISTRICT  
 WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1958-59  
 Delineation of Ground Water Basins  
 Colorado River Basin Region (No. 7)



32° 30'

NUMERICAL DESIGNATIONS OF GROUND WATER BASINS

- 7-1.00 Lanfair Valley
- 7-2.00 Fenner Valley
- 7-3.00 Ward Valley
- 7-4.00 Rice Valley
- 7-5.00 Chuckawalla Valley
- 7-6.00 Pinto Valley
- 7-7.00 Cedar Valley
- 7-8.00 Bristol Valley
- 7-9.00 Dale Valley
- 7-10.00 Twentynine Palms Valley
- 7-11.00 Copper Mountain Valley
- 7-12.00 Warren Valley
- 7-13.00 Deadman Valley
- 7-14.00 Lavis Valley
- 7-15.00 Bessemer Valley
- 7-16.00 Ames Valley
- 7-17.00 Means Valley
- 7-18.00 Johnson Valley
- 7-19.00 Lucerne Valley
- 7-20.00 Morongo Valley
- 7-21.00 Coachella Valley
- 7-22.00 West Salton Sea Valley
- 7-23.00 Clark Valley
- 7-24.00 Borrego Valley
- 7-25.00 Deotillo Valley
- 7-26.00 Terrivilliger Valley
- 7-27.00 San Felipe Valley
- 7-28.00 Vallecito-Carrizo Valley
- 7-29.00 Coyote Wells Valley
- 7-30.00 Imperial Valley
- 7-31.00 Oroopia Valley
- 7-32.00 Chocolate Valley
- 7-33.00 East Salton Sea Valley
- 7-34.00 Ames Valley
- 7-35.00 Tigby Valley
- 7-36.00 Yuma Valley
- 7-37.00 Arroyo Seco Valley
- 7-38.00 Palo Verde Valley
- 7-39.00 Palo Verde Mesa
- 7-40.00 Otero Gabe Point Valley
- 7-41.00 Calsona Valley
- 7-42.00 Vidal Valley
- 7-43.00 Cheshbuerie Valley
- 7-44.00 Needles Valley
- 7-45.00 Piute Valley
- 7-46.00 Canebrake Valley
- 7-47.00 Jacumba Valley



KEY MAP

**LEGEND**

- 7-1.00 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
- REGION BOUNDARY
- HYDROLOGIC UNIT BOUNDARY

NOTE ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN.

STATE OF CALIFORNIA  
 DEPARTMENT OF WATER RESOURCES  
 SOUTHERN CALIFORNIA DISTRICT  
 WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1958-59  
 LOCATION OF GROUND WATER BASINS  
 COLORADO RIVER BASIN REGION (NO 7)



APPENDIX E

RECORDS OF GROUND WATER LEVELS AT WELLS  
SANTA ANA REGION (NO. 8)

GROUND WATER LEVELS AT WELLS





APPENDIX E

RECORDS OF GROUND WATER LEVELS AT WELLS  
SANTA ANA REGION (NO. 8)



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PLATE

Plate No.

E-1

Bound at end of  
Appendix E

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
EAST COASTAL PLAIN PRESSURE 80101											
3S/10W-32H01 S	129.4	7-09-58	128.2	1.2	3102	3S/10W-32P01 S	121.5	5-26-59	122.6	-	3102
		8-07-58	130.9	1.5		CONT.		6-01-59	122.6	-	
		9-04-58	131.5	2.1				6-08-59	124.1	-	
		10-03-58	132.0	2.6				6-15-59	122.6	-	
		11-13-58	130.1	.7				6-22-59	123.3	-	
		12-09-58	129.7	.3							
		1-08-59	129.3	.1		3S/11W-26R01 S	120.0	11-20-58	124.2	-	1101
		2-05-59	129.2	.2				4-21-59	125.9	-	
		3-05-59	128.6	.8		3S/11W-26R02 S	100.0	11-20-58	134.2	-	1101
		4-03-59	129.2	.2				4-21-59	143.8	-	
		5-05-59	127.8	1.6							
COASTAL PLAIN ORANGE COUNTY 80100											
EAST COASTAL PLAIN PRESSURE 80101											
3S/10W-32P01 S	121.5	7-07-58	123.9	2.4	3102	3S/11W-26R03 S	116.6	7-29-58	109.2	7.4	3102
		7-14-58	124.1	2.6				8-26-58	112.5	4.1	
		7-21-58	124.3	2.8				9-25-58	111.5	5.1	
		8-04-58	124.7	3.2				10-30-58	73.8	15.9	
		8-18-58	124.8	3.3				11-25-58	72.0	14.1	
		8-25-58	124.9	3.4				12-26-58	69.5	11.6	
		9-08-58	124.6	4.1		3S/11W-31C01 S	57.9	1-29-59	68.3	10.4	3102
		9-15-58	126.4	4.9				7-29-58	82.9	25.0	
		9-22-58	126.5	5.0				8-26-58	83.7	25.4	
		9-29-58	126.3	4.8				9-25-58	79.0	21.1	
		10-14-58	125.4	3.9				10-30-58	73.8	15.9	
		10-20-58	125.2	3.7				11-25-58	72.0	14.1	
		10-27-58	125.1	3.6				12-26-58	69.5	11.6	
		11-03-58	124.9	3.4				1-29-59	68.3	10.4	
		11-10-58	124.7	3.2				2-20-59	64.5	6.6	
		11-17-58	124.6	3.1				3-26-59	74.0	16.1	
		11-24-58	124.4	2.9				4-28-59	74.6	16.7	
		12-01-58	124.4	2.9				5-28-59	81.7	23.8	
		12-08-58	124.1	2.6							
		12-15-58	124.1	2.6		3S/11W-35K01 S	75.7	7-29-58	113.7	38.0	3102
		12-29-58	123.6	2.1				8-26-58	111.5	35.8	
		1-05-59	123.4	1.9				9-25-58	108.7	33.0	
		1-12-59	123.2	1.7				10-30-58	101.9	26.2	
		1-19-59	123.0	1.5				11-25-58	96.4	20.7	
		1-26-59	122.8	1.3				12-26-58	91.2	15.5	
		2-02-59	122.4	.9				1-29-59	90.0	14.3	
		2-09-59	122.1	.6				2-20-59	89.3	13.6	
		3-02-59	121.5	.0				3-26-59	97.7	22.0	
		3-09-59	121.3	.2				4-28-59	101.5	25.8	
		3-23-59	121.5	.0				5-28-59	106.5	30.8	
		3-30-59	121.5	.0							
		4-06-59	121.5	.0		3S/11W-35H02 S	68.4	7-07-58	101.6	33.2	3102
		4-13-59	121.6	.1				7-14-58	101.1	32.7	
		4-20-59	121.7	.2				7-21-58	104.5	36.1	
		4-27-59	122.1	.6				8-04-58	99.1	30.7	
		5-04-59	122.3	.8				8-18-58	100.2	31.8	
		5-11-59	122.1	.6				9-15-58	100.2	31.8	
		5-18-59	122.1	.6				9-29-58	98.9	30.5	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE											
80100				80101							
EAST COASTAL PLAIN PRESSURE											
35/11W-35H02 S CONT.	68.4	10-14-58	97.8	29.4	3102	4S/10W-07E01 S CONT.	104.4	12-01-58	122.0	17.6	4210
		10-20-58	99.9	31.5				12-09-58	114.2	9.8	3102
		10-27-58	97.7	24.3				1-08-59	112.4	8.0	
		11-03-58	88.9	20.5				2-05-59	113.2	8.8	
		11-17-58	86.9	18.5				4-03-59	112.1	7.7	
		11-24-58	84.9	16.5				5-05-59	119.6	15.2	
		12-01-58	84.7	16.3				6-04-59	126.5	22.1	
		12-15-58	85.7	17.3							
		12-29-58	85.6	17.2		4S/10W-07J03 S	107.6	7-03-58	79.6	28.0	3102
		1-05-59	84.6	16.2				8-07-58	82.4	25.2	
		1-12-59	83.9	15.5				9-04-58	82.9	24.7	
		1-19-59	78.8	10.4				10-03-58	83.4	24.2	
		1-26-59	78.4	10.0				11-13-58	83.5	24.1	
		2-09-59	80.9	12.5				12-09-58	83.7	23.9	
		3-09-59	78.8	10.4				2-05-59	77.0	30.6	
		3-23-59	86.9	18.5				3-05-59	73.6	34.0	
		3-30-59	87.2	18.8				4-03-59	75.9	31.7	
		4-06-59	90.3	21.9				5-05-59	76.6	31.0	
		4-13-59	92.2	23.8				6-04-59	77.5	30.1	
		4-20-59	94.6	26.2							
		4-27-59	94.7	26.3		4S/10W-07K01 S	109.0	7-03-58	88.9	20.1	3102
		5-04-59	89.4	21.0				8-07-58	92.1	16.9	
		5-18-59	92.9	24.5				9-04-58	93.1	15.9	
		5-25-59	100.0	31.6				10-03-58	94.2	14.8	
		6-15-59	102.0	33.6				11-13-58	93.1	15.9	
		6-22-59	102.2	33.8				12-09-58	93.1	15.9	
35/11W-36H01 S	90.5	7-29-58	102.4*	11.9	3102			1-08-59	89.9	19.1	
		8-26-58	102.2*	11.7				2-05-59	83.6	25.4	
		9-25-58	101.5	11.0				3-05-59	80.9	28.1	
		10-30-58	101.6	11.1				4-03-59	84.1	24.9	
		11-25-58	98.8	8.3				5-05-59	87.5	21.5	
		12-26-58	97.5	7.0				6-04-59	86.1	22.9	
		1-29-59	95.5	5.0							
		2-20-59	93.8	3.3		4S/10W-07K02 S	105.9	7-03-58	78.9	27.0	3102
		3-26-59	94.5	4.0				8-07-58	81.7	24.2	
		4-28-59	97.8	7.3				9-04-58	81.5	24.4	
		5-28-59	99.2	8.7				10-03-58	81.7	24.2	
								11-13-58	81.9	24.0	
								12-09-58	82.3	23.6	
4S/10W-07A09 S	118.0**	7-03-58	127.1	9.1	3102			1-08-59	82.0	23.9	
		8-07-58	128.8	10.8				2-05-59	81.9	24.0	
								3-05-59	80.7	25.2	
4S/10W-07E01 S	104.4	7-01-58	126.0	21.6	4210			4-03-59	82.3	23.6	
		8-01-58	131.0	26.6				5-05-59	83.1	22.8	
		8-07-58	128.2	23.8	3102			6-04-59	84.2	21.7	
		9-01-58	131.0	26.6	4210						
		9-04-58	125.9	21.5	3102	4S/10W-07K03 S	105.4	7-03-58	26.7*	78.7	3102
		10-01-58	131.0	26.6	4210			8-07-58	55.9	49.5	
		11-01-58	124.0	19.6	4210			9-04-58	58.9	46.5	
		11-13-58	116.2	11.8	3102			10-03-58	62.1	43.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY 80100						COASTAL PLAIN ORANGE COUNTY 80100					
EAST COASTAL PLAIN PRESSURE 80101											
4S/10W-07K03 S 105.4 11-13-58 61.1 44.3 3102 4S/10W-18R02 S 104.0 9-04-58 123.2 19.2 3102											
CONT.											
12-09-58 61.6 43.8 3102 10-03-58 174.6 20.6											
1-08-59 62.3 43.1 3102 11-12-58 113.8 9.8											
2-05-59 62.8 42.6 3102 12-09-58 111.8 7.8											
3-05-59 47.8 57.6 3102 1-08-59 108.5 4.5											
4-03-59 61.6 43.8 3102 2-05-59 111.4 7.4											
5-05-59 63.3 42.1 3102 3-05-59 109.4 5.4											
6-04-59 64.2 41.2 3102 5-05-59 119.2 15.2											
7-03-58 11.9* 91.1 3102 6-04-59 124.2 20.2											
8-07-58 67.8 35.2 3102 7-03-58 118.9 20.9											
9-04-58 68.3 34.7 3102 8-07-58 121.9 23.9											
10-03-58 68.9 34.1 3102 9-04-58 119.7 21.7											
11-13-58 69.2 33.8 3102 11-13-58 110.4 12.4											
12-09-58 69.3 33.7 3102 12-09-58 108.4 10.4											
1-08-59 68.7 34.3 3102 1-08-59 104.6 6.6											
2-05-59 69.2 33.8 3102 2-05-59 108.4 10.4											
3-05-59 63.9 39.1 3102 3-05-59 105.5 7.5											
4-03-59 67.6 35.4 3102 4-03-59 107.7 9.7											
5-05-59 68.2 34.8 3102 5-05-59 114.8 16.8											
6-04-59 68.4 34.6 3102 6-04-59 121.2 23.2											
7-03-58 77.8 23.7 3102 7-29-58 DRY 3102											
8-07-58 85.7 15.8 3102 8-26-58 DRY 3102											
9-04-58 85.3 16.2 3102 9-25-58 DRY 3102											
10-03-58 85.7 15.8 3102 10-30-58 DRY 3102											
11-13-58 85.0 16.5 3102 11-25-58 87.3 9.8											
12-09-58 85.1 16.4 3102 12-26-58 87.0 9.5											
1-08-59 84.4 17.1 3102 1-29-59 89.1 5.6											
2-05-59 84.5 17.0 3102 2-20-59 81.2 3.7											
3-05-59 75.3 26.2 3102 3-26-59 84.9 7.4											
4-03-59 76.3 25.2 3102 4-28-59 87.1 9.6											
5-05-59 76.3 25.2 3102 5-28-59 DRY 3102											
6-04-59 76.7 24.8 3102 6-04-59 121.2 23.2											
7-03-58 109.4 15.4 3102 7-29-58 114.4 41.4											
8-07-58 117.9 23.9 3102 8-26-58 111.2 38.2											
9-04-58 115.6 21.6 3102 9-25-58 108.5 35.5											
10-03-58 118.0 24.0 3102 10-30-58 100.1 27.1											
11-13-58 105.2 11.2 3102 11-25-58 98.9 25.9											
12-09-58 104.0 10.0 3102 12-26-58 89.3 16.3											
1-08-59 99.3 5.3 3102 1-29-59 86.3 13.3											
2-05-59 100.1 6.1 3102 2-20-59 84.1 11.1											
3-05-59 100.1 6.1 3102 3-26-59 96.1 23.1											
4-03-59 100.7 6.7 3102 4-28-59 103.0 30.0											
5-05-59 109.1 15.1 3102 5-28-59 106.1 33.1											
6-04-59 116.1 22.1 3102 6-04-59 121.2 23.2											
7-03-58 123.6 19.6 3102 7-29-58 105.1 17.4											
8-07-58 127.3 23.3 3102 8-26-58 99.8 12.1											
9-04-58 127.3 23.3 3102 9-25-58 97.5 9.8											
10-03-58 127.3 23.3 3102 10-30-58 95.1 7.4											
11-13-58 127.3 23.3 3102 11-25-58 95.1 7.4											
12-09-58 127.3 23.3 3102 12-26-58 95.1 7.4											
1-08-59 127.3 23.3 3102 1-29-59 95.1 7.4											
2-05-59 127.3 23.3 3102 2-20-59 95.1 7.4											
3-05-59 127.3 23.3 3102 3-26-59 95.1 7.4											
4-03-59 127.3 23.3 3102 4-28-59 95.1 7.4											
5-05-59 127.3 23.3 3102 5-28-59 95.1 7.4											
6-04-59 127.3 23.3 3102 6-04-59 95.1 7.4											

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE			80101	EAST COASTAL PLAIN PRESSURE			80101	80100			
CONT.				CONT.							
4S/11W-02R01 S	87.7	2-06-59	96.5	8.8	3102	4S/11W-03L01 S	58.4	1-26-59	71.5	13.1	1101
		3-06-59	91.2					2-02-59	75.1	16.7	
		4-09-59	99.9					2-09-59	74.9	16.5	
		5-07-59	101.7	14.0				2-16-59	74.7	16.3	
		6-05-59	106.3	18.6				2-23-59	73.2	14.8	
4S/11W-03C01 S	64.3	7-29-58	113.3	49.0	3102			3-02-59	69.5	11.1	
		8-26-58	108.2	43.9				3-09-59	71.1	12.7	
		9-25-58	104.4	40.1				3-16-59	71.9	13.5	
		10-30-58	95.9	31.6				3-23-59	81.0	22.6	
		11-25-58	93.1	28.8				3-30-59	78.9	20.5	
		12-26-58	85.5	21.2				4-06-59	82.4	24.0	
		1-29-59	79.9	15.6				4-13-59	83.2	24.8	
		2-20-59	78.0	13.7				4-20-59	86.2	27.8	
		3-26-59	93.3	29.0				4-27-59	85.1	26.7	
		4-28-59	97.8	33.5				5-04-59	84.7	26.3	
		5-28-59	102.2	37.9				5-11-59	84.9	26.5	
4S/11W-03D02 S	59.0	1-20-59	72.6	13.6	1101			5-18-59	88.8	30.4	
		5-06-59	85.3	26.3				5-25-59	90.8	32.4	
4S/11W-03L01 S	58.4	7-07-58	96.1*	37.7	1101	4S/11W-04R01 S	53.6	7-29-58	75.7	22.1	3102
		7-14-58	92.7	34.3				8-26-58	77.2	23.6	
		7-21-58	94.3	35.9				9-25-58	74.7	21.1	
		7-28-58	93.8	35.4				10-30-58	70.1	16.5	
		8-04-58	93.0	34.6				11-25-58	67.3	13.7	
		8-11-58	95.6	37.2				12-26-58	64.6	11.0	
		8-18-58	96.1	37.7				1-29-59	62.6	9.0	
		8-25-58	91.9	33.5				2-20-59	59.8	6.2	
		9-01-58	93.9	35.5				3-26-59	66.9	13.3	
		9-08-58	95.2	36.8				4-28-59	71.3	17.7	
		9-15-58	95.8	37.4				5-28-59	75.2	21.6	
		9-22-58	95.1	36.7							
		9-29-58	95.1	36.7				7-03-58	83.7	38.2	1101
		10-06-58	93.1	34.7				7-24-58	84.0	38.5	
		10-13-58	87.2	28.8				8-14-58	84.0	38.5	
		10-20-58	92.5	34.1				9-04-58	81.3	35.8	
		10-27-58	84.5	26.1				10-16-58	82.4	36.9	
		11-03-58	85.0	26.6				11-27-58	81.0	35.5	
		11-10-58	82.2	23.8				12-18-58	80.8	35.3	
		11-17-58	82.0	23.6				1-08-59	62.4	16.9	
		11-24-58	81.3	22.9				1-29-59	64.0	18.5	
		12-01-58	81.1	22.7				2-19-59	60.4	14.9	
		12-08-58	81.1	22.7				3-12-59	63.6	18.1	
		12-15-58	79.7	21.3				4-02-59	71.3*	25.8	
		12-22-58	77.3	18.9				4-23-59	73.2*	27.7	
		12-29-58	75.2	16.8				5-14-59	76.6*	31.1	
		1-05-59	75.1	16.7							
		1-12-59	75.0	16.6				7-03-58	80.0	37.0	1101
		1-19-59	71.1	12.7				7-24-58	82.7	39.7	
								8-14-58	82.9	39.9	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE					
80100						80101					
4S/11W-05001 S	43.0**	9-04-58	80.9	37.9	1101	4S/11W-12F01 S	92.0	2-06-59	105.4	13.4	3102
CONT.		9-25-58	77.0	34.0		CONT.		3-06-59	103.2	11.2	
		10-16-58	76.5	33.5				5-07-59	116.6	24.6	
		11-06-58	69.9	26.9				6-05-59	120.3	28.3	
		11-27-58	67.0	24.0							
		12-18-58	67.0	24.0		4S/11W-12001 S	91.7	7-10-58	62.4	29.3	3102
		1-08-59	60.9	17.9				8-11-58	62.1	29.6	
		1-29-59	60.7	17.7				9-11-58	62.6	29.1	
		2-20-59	57.3	14.3				10-09-58	62.4	29.3	
		3-12-59	59.8	16.8				11-13-58	61.9	29.8	
		4-02-59	70.1	27.1				12-11-58	61.7	30.0	
		4-23-59	75.6	32.6				1-08-59	61.5	30.2	
		5-14-59	76.7	33.7				2-06-59	60.9	30.8	
		7-29-58	86.6**	48.4	3102			3-06-59	60.5	31.2	
4S/11W-08P01 S	38.2	8-26-58	83.9	45.7				4-09-59	60.8	30.9	
		9-25-58	80.8	42.6				5-07-59	61.1	30.6	
		10-30-58	71.9	33.7				6-05-59	62.0	29.7	
		11-25-58	65.9	27.7							
		12-26-58	63.5	25.3		4S/11W-13C01 S	86.7	7-10-58	58.4	28.3	3102
		1-29-59	59.9	21.7				8-11-58	58.3	28.4	
		2-20-59	56.7	18.5				9-11-58	58.2	28.5	
		3-26-59	66.2	28.0				10-09-58	58.4	28.3	
		4-28-59	76.2	38.0				11-13-58	57.7	29.0	
		5-28-59	84.1	45.9				12-11-58	57.5	29.2	
		7-29-58	81.3	33.3	3102			1-08-59	57.0	29.7	
4S/11W-09C01 S	48.0	8-26-58	81.8	33.8				2-06-59	56.5	30.2	
		9-25-58	78.0	30.0				3-06-59	56.1	30.6	
		10-30-58	73.6	25.6				4-09-59	56.6	30.1	
		11-25-58	68.8	20.8				5-07-59	56.8	29.9	
		12-26-58	64.9	16.9				6-05-59	57.9	28.8	
		1-29-59	62.4	14.4							
		2-20-59	59.3	11.3				7-10-58	90.1	10.6	3102
		3-26-59	67.5	19.5				8-11-58	94.2	14.7	
		4-28-59	74.1	26.1				9-11-58	91.0	11.5	
		5-28-59	79.2	31.2				10-09-58	86.3	6.8	
		7-10-58	121.2	26.7	3102			11-13-58	84.9	5.4	
4S/11W-12C01 S	94.5	8-11-58	125.6	31.1				12-11-58	85.6	6.1	
		9-11-58	126.5	32.0				1-08-59	81.6	2.1	
		11-13-58	110.3	15.8				2-06-59	81.9	2.4	
		12-11-58	107.4	12.9				3-06-59	82.5	3.0	
		1-08-59	103.8	9.3				4-09-59	84.1	4.6	
		7-10-58	120.4	28.4	3102			5-07-59	90.7	11.2	
4S/11W-12F01 S	92.0	9-11-58	124.1	32.1				6-05-59	94.9	15.4	
		10-09-58	117.5	25.5							
		12-11-58	107.2	15.2				7-10-58	101.0	23.3	3102
		1-08-59	103.2	11.2				8-11-58	102.8	25.1	
								9-11-58	102.6	24.9	
								10-09-58	98.5	20.8	
								11-13-58	96.1	18.4	
								12-11-58	89.7	12.0	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R P Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
EAST COASTAL PLAIN PRESSURE 80101											
4S/11W-20G01 S	30.0	3-27-59	51.5	21.5	3102	4S/11W-23002 S	60.0	1-08-59	69.0	9.0	3102
		4-30-59	51.1	21.1		CONT.		2-06-59	68.8	8.8	
		5-29-59	57.1	27.1				3-06-59	66.6	6.6	
4S/11W-21B01 S	40.8	10-20-58	82.0	41.2	3102			4-09-59	74.5	14.5	
		11-03-58	70.8	30.0				5-07-59	76.5	16.5	
		11-10-58	67.8	27.0				8-11-58	68.4	7.8	3102
		11-17-58	66.3	25.5				10-09-58	65.5	4.9	
		11-24-58	64.2	23.4				11-13-58	63.2	2.6	
		12-01-58	64.0	23.2				1-08-59	60.1	.5	
		12-08-58	64.6	23.8				2-06-59	60.7	.1	
		12-15-58	64.4	23.6				3-06-59	59.8	.8	
		12-29-58	59.8	19.0				4-09-59	64.0	3.4	
		1-05-59	60.2	19.4				5-07-59	65.0	4.4	
		1-12-59	59.3	18.5				6-05-59	67.8	7.2	
		1-19-59	57.5	16.7				9-30-58	72.3	31.1	3102
		1-26-59	57.7	16.9				10-31-58	67.0	25.8	
		2-02-59	58.4	17.6				11-28-58	62.8	21.6	
		3-09-59	58.2	17.4				12-30-58	59.5	18.3	
		3-23-59	68.0	27.2				1-30-59	59.5	18.3	
		3-30-59	67.3	26.5				2-26-59	57.6	16.4	
		4-06-59	73.1	32.3				7-10-58	93.4	42.1	3102
		4-13-59	75.7	34.9				9-11-58	91.3	40.0	
		4-20-59	78.5	37.7				10-09-58	83.7	32.4	
		4-27-59	78.3	37.5				11-13-58	74.8	23.5	
		5-04-59	76.1	35.3				12-11-58	73.1	21.8	
		5-11-59	78.4	37.6				1-08-59	66.0	14.7	
		5-18-59	78.2	37.4				2-06-59	76.3	25.0	
		5-25-59	80.1	39.3				3-06-59	69.4	18.1	
		6-01-59	81.4	40.6				5-07-59	88.5	37.2	
		6-08-59	80.9	40.1				7-10-58	82.2	44.4	3102
		6-15-59	83.0	42.2				8-11-58	83.7	45.9	
		6-22-59	82.0	41.2				11-13-58	62.7	24.9	
		7-31-58	36.3	18.7	3102			12-11-58	61.7	23.9	
4S/11W-22B01 S	55.0	8-26-58	35.0	20.0				1-08-59	55.7	17.9	
		9-30-58	34.3	20.7				2-06-59	63.4	25.6	
		10-31-58	33.6	21.4				3-06-59	58.0	20.2	
4S/11W-22C01 S	51.0	7-31-58	72.9	21.9	3102			5-07-59	78.8	41.0	
		8-26-58	71.8	20.8				8-01-58	55.0*	40.3	1101
		9-30-58	65.2	14.2				11-15-58	52.0*	37.3	
		2-26-59	57.1	6.1				11-21-58	49.0*	34.3	
		3-27-59	62.0	11.0				12-02-58	48.0	33.7	
4S/11W-23002 S	60.0	7-10-58	81.9	21.9	3102			12-02-58	50.0*	35.3	
		8-11-58	85.2	25.2				12-15-58	47.0*	32.3	
		10-09-58	79.6	19.6				12-30-58	50.0*	35.3	
		11-13-58	74.2	14.2				1-20-59	43.3	29.0	
		12-11-58	71.9	11.9							



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
EAST COASTAL PLAIN PRESSURE 80101						EAST COASTAL PLAIN PRESSURE 80101					
5S/09W-22001 S CONT.	67.0	11-12-58 3-05-59	70.0 72.5	3.0 5.5	4709	5S/09W-29M01 S CONT.	52.1	9-03-58 9-10-58 9-17-58 9-24-58 10-01-58 10-08-58 10-15-58 10-22-58 10-29-58 11-05-58 11-12-58 11-19-58 11-26-58 12-03-58 12-10-58 12-17-58 12-31-58 1-14-59 1-21-59 4-08-59 4-29-59 5-06-59 5-13-59	78.5 78.4 78.2 79.3 79.9 80.8 79.9 79.4 79.2 79.9 77.7 75.8 74.9 73.5 73.3 74.3 71.5 70.0 71.5 91.8 84.8 84.7 84.1	3102	
5S/09W-23N01 S	77.2	7-01-58 8-19-58 9-16-58 10-21-58 11-12-58 11-18-58 12-16-58 1-16-59 2-19-59 3-05-59 4-17-59 5-19-59 6-18-59	87.0 97.3 89.1 82.8 78.7 79.2 75.1 70.7 68.5 71.1 111.3 97.5 94.2	9.8 20.1 11.9 5.6 1.5 2.0 2.1 6.5 8.7 6.1 34.1 20.3 17.0	4709 3102 4709 3102						
5S/09W-27D01 S	66.9	7-01-58 11-12-58 3-05-59	19.0 16.0 15.8	47.9 50.9 51.1	4709						
5S/09W-27F01 S	59.5	7-01-58 11-12-58 3-05-59	10.5 10.5 10.0	49.0 49.0 49.5	4709						
5S/09W-28D01 S	60.0	7-01-58 11-12-58 3-05-59	91.2 88.6 74.5	31.2 28.6 14.5	4709	5S/09W-29M02 S	50.0	7-01-58 11-12-58 3-05-59	84.0 85.0 80.9	34.0 35.0 30.9	4709
5S/09W-28E01 S	57.0	7-01-58 11-12-58 3-05-59	84.0 77.5 83.2	27.0 20.5 26.2	4709	5S/09W-30F01 S	54.2	7-17-58 8-15-58 9-16-58 10-16-58 11-17-58 12-12-58 1-15-59 2-17-59 3-13-59 4-16-59 5-14-59 6-16-59	33.1 34.0 34.4 35.0 34.8 34.2 33.3 33.3 32.0 31.7 32.6 33.2	3102	
5S/09W-29B01 S	64.2 63.7	7-01-58 8-15-58 9-16-58 10-16-58 11-12-58 11-17-58 12-12-58 1-15-59 2-17-59 3-05-59 5-14-59 6-16-59	104.2 93.3 89.6 90.8 88.6 85.1 83.8 80.3 86.2 95.9 94.3 97.2	40.0 29.6 25.9 27.1 24.4 21.4 20.1 16.6 22.5 31.7 30.6 33.5	4709 3102 4709 3102	5S/09W-31A02 S	39.9	10-16-58 11-17-58 12-12-58 1-15-59 4-16-59 6-16-59	70.2 62.7 63.0 58.8 86.3 77.9	30.3 22.8 23.1 18.9 46.4 38.0	3102
5S/09W-29M01 S	52.1	7-02-58 7-16-58 8-06-58 8-27-58	79.0 91.2 86.0 79.4	26.9 39.1 33.9 27.3	3102	5S/09W-31B01 S	40.4	7-01-58 11-12-58	67.5 70.3	27.1 29.9	4709

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
EAST COASTAL PLAIN PRESSURE 80101											
5S/09W-31B01 S	40.4	3-05-59	78.0	37.6	4709	5S/09W-34Q01 S	69.7	11-12-58	105.0	35.3	4709
5S/09W-31M02 S	38.3	7-17-58	80.9	42.6	3102			3-08-59	98.0	28.3	
		8-15-58	71.7	33.4				7-21-58	162.0	62.6	4709
		9-16-58	71.1	32.8				10-21-58	124.9	25.4	3102
		10-16-58	68.3	30.0				11-18-58	124.5	25.0	3102
		11-17-58	60.9	22.6				12-16-58	111.3	11.8	
		12-12-58	60.7	22.4				1-16-59	101.2	1.7	
		1-15-59	58.6	20.3				2-19-59	104.1	4.6	
		2-17-59	69.9	31.6				3-19-59	107.0	7.6	4709
		3-13-59	72.7	34.4				5-19-59	144.4	44.9	3102
		4-16-59	79.5	41.2				7-15-58	107.1	13.5	3102
		5-14-59	72.4	34.1				8-12-58	110.2	16.6	
		6-16-59	74.5	36.2				9-12-58	110.8	17.2	
5S/09W-32A01 S	44.3	7-31-58	82.0	37.7	4709	5S/10W-04G01 S	93.6	7-15-58	107.1	13.5	3102
	44.7	9-16-58	70.8	26.1	3102			8-12-58	110.2	16.6	
		10-16-58	69.9	25.2				9-12-58	110.8	17.4	
	44.3	11-12-58	71.0	26.7	4709			10-14-58	111.0	17.4	
	44.7	11-17-58	67.5	22.8	3102			11-14-58	108.3	14.7	
		1-15-59	62.0	17.3				12-11-58	107.7	14.1	
		2-17-59	65.7	21.0				2-13-59	104.9	11.3	
		4-16-59	85.3	40.6				3-10-59	104.2	10.6	
		5-14-59	76.9	32.2				4-10-59	107.4	13.8	
		6-16-59	76.0	31.3				5-08-59	109.1	15.5	
5S/09W-32L01 S	37.1	7-01-58	60.0	22.9	4709	5S/10W-09D01 S	75.5	1-09-59	92.9	17.4	3102
		7-17-58	67.6	30.5	3102			2-13-59	91.3	15.8	
		9-16-58	61.7	24.6				7-15-58	101.8	5.2	3102
		10-16-58	63.2	26.1				8-12-58	102.5	5.9	
		11-12-58	58.5	21.4	4709			9-12-58	102.7	6.1	
		11-17-58	59.4	22.3	3102			10-14-58	102.8	6.2	
		1-15-59	53.6	16.5				11-14-58	102.5	5.9	
		2-17-59	57.1	20.0				12-11-58	102.3	5.7	
		3-05-59	61.0	23.9	4709			1-09-59	101.9	5.3	
		3-13-59	63.0	25.9	3102			2-13-59	101.4	4.8	
		4-16-59	73.2	36.1				3-10-59	100.9	4.3	
		5-14-59	67.5	30.4				4-10-59	101.3	4.7	
		6-16-59	67.4	30.3				5-08-59	101.6	5.0	
5S/09W-34J01 S	67.9	8-19-58	122.2	54.3	3102	5S/10W-10D04 S	84.9	6-09-59	101.8	5.2	
		9-18-58	121.0	53.1				7-15-58	104.6	19.7	3102
		10-21-58	101.3	33.4				8-12-58	106.7	21.8	
		11-12-58	100.4	32.5	4709			9-12-58	104.1	19.2	
		11-18-58	95.9	28.0	3102			10-14-58	105.3	20.4	
		12-16-58	83.3	15.4				11-14-58	101.8	16.9	
		1-16-59	74.0	6.1				12-11-58	101.8	16.9	
		2-19-59	81.4	13.5				1-09-59	99.2	14.3	
		3-02-59	72.0	4.1	4709			2-13-59	97.6	12.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
EAST COASTAL PLAIN PRESSURE 80101											
5S/10W-10D04 S	84.9	3-10-59	98.8	13.9	3102	5S/10W-17A01 S	57.1	4-10-59	8.2*	48.9	3102
CONT.		4-10-59	101.3	16.4		CONT.		5-08-59	4.9*	52.2	
		5-08-59	102.2	17.3				6-09-59	5.3*	51.8	
		6-09-59	105.6	20.7							
5S/10W-10P01 S	84.1	8-12-58	105.8	21.7	3102	5S/10W-23C01 S	61.4	7-17-58	69.1	7.7	3102
		9-12-58	102.2	18.1				8-15-58	68.7	7.3	
		10-14-58	102.9	18.8				9-16-58	69.0	7.6	
		11-14-58	98.0	13.9				10-16-58	68.6	7.2	
		1-09-59	94.8	10.7				11-17-58	66.2	4.8	
		2-13-59	96.3	12.2				6-16-59	67.4	6.0	
		4-10-59	102.0	17.9							
		6-09-59	103.9	19.8				8-15-58	65.5	27.6	3102
5S/10W-13C01 S	101.0	7-01-58	121.0	20.0	3102			9-16-58	62.8	24.9	
		8-01-58	119.0	18.0				10-16-58	64.5	26.6	
		9-01-58	119.0	18.0				11-17-58	59.9	22.0	
		10-01-58	119.0	18.0				12-12-58	57.7	19.8	
		11-01-58	111.0	10.0				1-15-59	54.6	16.7	
		12-01-58	108.0	7.0				5-14-59	66.9	29.0	
		1-01-59	109.0	8.0				6-16-59	69.0	31.1	
		2-01-59	108.0	7.0							
		3-01-59	113.0	12.0							
		4-01-59	116.0	15.0							
5S/10W-15B02 S	80.0	7-17-58	101.4	21.4	3102	5S/10W-26R02 S	36.6	7-17-58	25.6	11.0	3102
		8-15-58	101.7	21.7				8-15-58	28.8	7.8	
		9-16-58	101.3	21.3				9-16-58	26.4	10.2	
		10-16-58	100.3	20.3				10-16-58	26.5	10.1	
		11-17-58	93.4	13.4				11-17-58	26.4	10.2	
		12-12-58	93.9	13.9				12-12-58	26.2	10.4	
		1-15-59	90.4	10.4				1-15-59	26.8	9.8	
		2-17-59	91.6	11.6				2-17-59	29.0	7.6	
		3-13-59	90.9	10.9				3-13-59	27.9	8.7	
		4-16-59	98.4	18.4				4-16-59	22.3	14.3	
		5-14-59	94.7	14.7				5-14-59	27.8	8.8	
		6-16-59	97.5	17.5				6-16-59	28.7	7.9	
5S/10W-15M01 S	67.3	9-12-58	90.3	23.0	3102	5S/10W-28B01 S	45.0	7-17-58	68.8	23.8	3102
		10-14-58	89.0	21.7				8-14-58	70.2	25.2	
		11-14-58	80.2	12.9				9-15-58	68.1	23.1	
		12-11-58	85.1	17.8				10-16-58	69.5	24.5	
		2-13-59	81.7	14.4				11-14-58	65.0	20.0	
								12-12-58	63.7	18.7	
								1-13-59	60.1	15.1	
								2-13-59	61.0	16.0	
								3-12-59	60.8	15.8	
								4-14-59	65.0	20.0	
								5-12-59	67.8	22.8	
5S/10W-17A01 S	57.1	7-15-58	77.1	20.0	3102	5S/10W-29D01 S	35.7	7-09-58	57.5	21.8	3102
		8-12-58	78.8	21.7				8-27-58	61.3	25.6	
		9-12-58	78.1	21.0				9-03-58	61.4	25.7	
		11-28-58	69.9	12.8				9-10-58	60.2	24.5	
		1-09-59	69.9	12.8				9-17-58	60.3	24.6	
		3-10-59	5.0*	52.1							

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE											
5S/10W-29D01 S	35.7	9-24-58	60.3	24.6	3102	5S/10W-31D04 S	20.7	5-12-59	43.9	23.2	3102
		10-01-58	59.2	23.5		CONT.		6-15-59	45.5	24.8	
		12-26-58	53.3	17.6							
		12-31-58	53.1	17.4							
		1-07-59	52.6	16.9		5S/10W-32C01 S	27.4	8-14-58	53.6	26.2	3102
		1-14-59	51.7	16.0				9-15-58	50.8	23.4	
		2-18-59	53.5	17.8				10-16-58	49.1	21.7	
		3-25-59	57.3	21.6				11-14-58	46.5	19.1	
		4-01-59	58.2	22.5				12-12-58	45.3	17.9	
		4-15-59	56.5	20.8				1-13-59	44.1	16.7	
		4-29-59	57.7	22.0				2-13-59	47.1	19.7	
		5-06-59	58.5	22.8				3-12-59	47.6	20.2	
		5-13-59	58.4	22.7				4-14-59	48.8	21.4	
		5-20-59	58.4	22.7				5-12-59	51.3	23.9	
		5-27-59	60.0	24.3							
		6-03-59	61.2	25.5							
EAST COASTAL PLAIN PRESSURE											
5S/10W-30A01 S	33.0	7-17-58	59.5	26.5	3102	5S/10W-33Q01 S	38.9	7-21-58	58.2	19.3	3102
		8-14-58	61.7	28.7				8-04-58	58.2	19.3	
		9-15-58	58.4	25.4				8-18-58	60.4	21.5	
		10-16-58	56.8	23.8				10-27-58	56.7	17.8	
		12-12-58	52.3	19.3				11-10-58	55.9	17.0	
		1-13-59	51.2	18.2				11-17-58	55.4	16.5	
		2-13-59	53.3	20.3				11-24-58	55.1	16.2	
		3-12-59	53.4	20.4				12-01-58	55.1	16.2	
		4-14-59	57.5	24.5				12-08-58	54.7	15.8	
								12-15-58	54.1	15.2	
								12-29-58	55.0	16.1	
								1-05-59	55.2	16.3	
								1-12-59	55.4	16.5	
								1-19-59	55.6	16.7	
								1-26-59	63.3	24.4	
								2-02-59	64.8	25.9	
								3-23-59	57.7	18.8	
								3-30-59	57.1	18.2	
								4-06-59	57.1	18.2	
								4-13-59	56.8	17.9	
								4-20-59	56.7	17.8	
								4-27-59	56.7	17.8	
								5-04-59	56.9	18.0	
								5-11-59	57.0	18.1	
								5-18-59	57.1	18.2	
								5-25-59	57.3	18.4	
								6-01-59	57.8	18.9	
								6-15-59	58.1	19.2	
EAST COASTAL PLAIN PRESSURE											
5S/10W-31D04 S	20.7	7-17-58	43.7	23.0	3102	5S/10W-34D01 S	34.4	7-17-58	37.8	3.4	3102
		8-14-58	46.5	25.8				8-15-58	37.7	3.3	
		9-15-58	44.8	24.1				9-16-58	39.3	4.9	
		10-16-58	43.0	22.3				10-16-58	39.1	4.7	
		11-14-58	40.8	20.1				11-17-58	38.6	4.2	
		12-12-58	39.9	19.2				12-12-58	38.4	4.0	
		1-13-59	38.5	17.8				1-15-59	38.9	4.5	
		2-13-59	44.6	23.9							
		3-12-59	44.8	24.1							
		4-14-59	43.6	22.9							



State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
EAST COASTAL PLAIN PRESSURE 80101						EAST COASTAL PLAIN PRESSURE 80101					
5S/10W-34D01 S	34.4	3-13-59	33.7	.7	3102	5S/11W-04R01 S	30.2	8-11-58	66.0	35.8	3102
		4-16-59	35.1	.7				10-09-58	57.8	27.6	
		5-14-59	36.6	2.2				12-11-58	48.8	18.6	
		6-16-59	38.1	3.7				1-08-59	46.9	16.7	
5S/10W-35K01 S	32.9	8-15-58	64.1	31.2	3102			5-07-59	57.7	27.5	
		9-16-58	65.5	32.6				6-05-59	60.7	30.5	
		10-16-58	62.0	29.1				5-18-59	58.0*	46.5	1101
		11-17-58	57.3	24.4				5-18-59	52.0*	40.5	1101
		12-12-58	57.1	24.2				7-10-58	64.3	22.3	3102
		3-13-59	70.9	38.0				9-11-58	64.7	22.7	
		4-16-59	67.7	34.8				10-09-58	63.6	21.6	
		5-14-59	64.4	31.5				11-13-58	60.3	18.3	
		6-16-59	66.6	33.7				12-11-58	58.7	16.7	
5S/11W-02G01 S	48.7	7-10-58	51.8	3.1	3102			1-08-59	56.8	14.8	
		8-11-58	51.0	2.3				2-06-59	59.2	17.2	
		9-11-58	52.0	3.3				3-06-59	57.4	15.4	
		10-09-58	53.6*	4.9				4-09-59	63.4	21.4	
		11-13-58	48.4	.3				5-07-59	62.8	20.8	
		12-11-58	47.4	2.3				6-05-59	63.1	21.1	
		1-08-59	46.4	1.3				10-14-58	68.1	24.6	3102
		2-06-59	47.4	1.3				11-14-58	61.9	18.4	
		3-06-59	45.8	2.9				12-11-58	62.4	18.9	
		4-09-59	49.5	.8				1-09-59	60.0	16.5	
		5-07-59	51.3	2.6				2-13-59	61.3	17.8	
5S/11W-02N01 S	39.5	8-11-58	82.4*	42.9	3102			3-10-59	63.9	20.4	
		9-11-58	79.3*	39.8				10-14-58	64.4	21.4	3102
		10-09-58	68.9*	29.4				11-14-58	62.8	19.8	
		11-13-58	65.3	25.8				12-11-58	59.2	16.2	
		12-11-58	60.7*	21.2				1-09-59	57.3	14.3	
		1-08-59	57.9*	18.4				2-13-59	63.4	20.4	
		2-06-59	68.8*	29.3				3-10-59	62.7	19.7	
		3-06-59	62.0*	22.5				6-09-59	69.2	26.2	
		4-09-59	69.4*	29.9				7-15-58	58.8	24.0	3102
		5-07-59	72.1*	32.6				8-12-58	61.7	26.9	
		6-05-59	74.5*	35.0				9-12-58	60.4	25.6	
5S/11W-03A01 S	46.5	8-11-58	87.7	41.2	3102			10-14-58	59.8	25.0	
		9-11-58	84.8	38.3				11-14-58	53.1	18.3	
		10-09-58	76.9	30.4				12-11-58	48.8	14.0	
		11-13-58	69.9	23.4				1-09-59	47.5	12.7	
		12-11-58	68.1	21.6				2-13-59	54.6	19.8	
		1-08-59	63.1	16.6				4-10-59	56.3	21.5	
		2-06-59	75.2	28.7				5-08-59	55.0	20.2	
		3-06-59	67.8	21.3				6-09-59	57.4	22.6	
		4-09-59	80.0	33.5				7-07-58	43.6	26.0	3102
5S/11W-04R01 S	30.2	7-10-58	59.1	28.9	3102						

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
COASTAL PLAIN ORANGE COUNTY											
80101						80101					
EAST COASTAL PLAIN PRESSURE											
5S/11W-16D01 S	17.6	7-14-58	45.2	27.6	3102	5S/11W-16D02 S	18.6	8-20-58	46.2	27.6	3102
CONT.						CONT.					
7-21-58			46.4	28.8		8-27-58			46.6	28.0	
8-04-58			48.8	31.2		9-03-58			47.2	28.6	
8-18-58			47.4	29.8		9-10-58			48.7	30.1	
8-25-58			45.7	28.1		9-17-58			47.7	29.1	
9-08-58			46.0	28.4		9-24-58			45.7	27.1	
9-15-58			46.9	29.3		10-01-58			45.3	26.7	
9-22-58			46.3	28.7		10-08-58			44.7	26.1	
9-29-58			44.8	27.2		10-15-58			44.0	25.4	
10-14-58			42.4	24.8		10-22-58			44.2	25.6	
10-20-58			42.5	24.9		10-29-58			41.2	22.6	
10-27-58			40.7	23.1		11-05-58			41.7	23.1	
11-03-58			38.7	21.1		11-12-58			41.0	22.4	
11-10-58			40.3	22.7		11-19-58			40.5	21.9	
11-17-58			38.9	21.3		11-26-58			38.9	20.3	
11-24-58			38.3	20.7		12-03-58			38.4	19.8	
12-01-58			37.3	19.7		12-10-58			38.6	20.0	
12-08-58			37.0	19.4		12-17-58			38.5	19.9	
12-15-58			37.1	19.5		12-24-58			37.2	18.6	
12-29-58			35.1	17.5		12-31-58			36.6	18.0	
1-05-59			35.2	17.6		1-07-59			37.1	18.5	
1-12-59			35.4	17.8		1-14-59			38.5	19.9	
1-19-59			35.6	18.0		1-21-59			41.7	23.1	
1-26-59			37.6	20.0		1-28-59			46.7	28.1	
2-02-59			41.1	23.5		2-04-59			50.0	31.4	
2-09-59			44.1	26.5		2-11-59			49.0	30.4	
3-02-59			41.2	23.6		2-18-59			43.8	25.2	
3-09-59			41.3	23.7		2-25-59			44.4	25.8	
3-23-59			41.4	23.8		3-04-59			44.9	26.3	
3-30-59			42.6	25.0		3-11-59			44.8	26.2	
4-03-59			42.7	25.1		3-18-59			46.4	27.8	
4-13-59			43.0	25.4		3-25-59			47.3	28.7	
4-20-59			44.7	27.1		4-01-59			46.9	28.3	
4-27-59			44.5	26.9		4-08-59			46.4	27.8	
5-04-59			46.1	28.5		4-15-59			47.6	29.0	
5-11-59			45.8	28.2		4-22-59			47.2	28.6	
5-18-59			45.1	27.5		4-29-59			46.8	28.2	
5-25-59			45.5	27.9		5-06-59			47.1	28.5	
6-01-59			46.5	28.9		5-13-59			48.1	29.5	
6-08-59			47.4	29.8		5-20-59			47.9	29.3	
6-15-59			48.0	30.4		5-27-59			48.6	30.0	
6-22-59			48.2	30.6		6-03-59			49.9	31.3	
80102						80102					
5S/11W-16D02 S	18.6	7-02-58	45.6	27.0		5S/11W-16J03 S	8.9	7-03-58	32.6	23.7	1101
CONT.						CONT.					
7-09-58			46.7	28.1		7-25-58			35.5	26.6	
7-16-58			47.9	29.3		8-15-58			36.3	27.4	
7-23-58			49.6	31.0		9-05-58			38.6	29.7	
7-30-58			49.6	31.0		9-26-58			34.6	25.7	
8-06-58			50.9	32.3							
8-13-58			49.3	30.7							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE					
5S/11W-18J03 S	8.9	10-17-58	32.0	23.1	1101	5S/11W-20C03 S	9.7	3-30-59	34.3	24.6	3102
CONT.		11-07-58	30.1	21.2		CONT.		4-03-59	32.9	23.2	
		12-19-58	28.4	19.5				4-13-59	33.1	23.4	
		1-09-59	26.2	17.3				4-20-59	33.9	24.2	
		1-30-59	33.8	24.9				5-04-59	34.7	25.0	
		2-20-59	30.4	21.5				5-11-59	35.4	25.7	
		3-13-59	32.2	23.3				5-18-59	34.5	24.8	
		4-03-59	33.8	24.9				5-25-59	35.0	25.3	
		4-24-59	34.2	25.3				6-01-59	36.2	26.5	
5S/11W-20A01 S	12.5	10-16-58	36.1	23.6	3102			6-08-59	37.1	27.4	
		11-14-58	34.0	21.5				6-15-59	39.5	29.8	
		12-12-58	32.3	19.8				6-22-59	37.3	27.6	
		1-13-59	31.4	18.9		5S/11W-20008 S	24.8	7-17-58	47.2	22.4	3102
		2-13-59	39.8	27.3				8-14-58	50.6	25.8	
		3-12-59	37.5	25.0				9-15-58	50.3	25.5	
		4-14-59	38.7	26.2				1-16-58	47.7	22.9	
		5-12-59	40.6	28.1				11-14-58	46.2	21.4	
		6-15-59	44.6	32.1				12-17-58	44.4	19.6	
								1-13-59	43.6	18.8	
5S/11W-20C03 S	9.7	7-07-58	32.8	23.1	3102			2-13-59	48.9	24.1	
		7-14-58	33.9	24.2				3-12-59	47.9	23.1	
		7-21-58	35.5	25.8				4-14-59	49.0	24.2	
		8-04-58	38.0	28.3				5-12-59	50.1*	25.3	
		8-18-58	34.4	24.7				6-15-59	52.1*	27.3	
		8-25-58	33.9	24.2							
		9-08-58	35.4	25.7		5S/11W-20R04 S	32.4	7-17-58	55.2	22.8	3102
		9-15-58	35.2	25.5				8-14-58	57.0	24.6	
		9-22-58	34.8	25.1				10-16-58	55.4	23.0	
		9-29-58	33.0	23.3				11-14-58	54.0	21.6	
		10-14-58	31.3	21.6				12-12-58	52.2	19.8	
		10-20-58	32.4	22.7				1-13-59	51.4	19.0	
		10-27-58	30.5	20.8				2-13-59	56.0	23.6	
		11-03-58	30.0	20.3				3-12-59	55.2	22.8	
		11-10-58	30.8	21.1				4-14-59	56.5	24.1	
		11-17-58	29.4	19.7				5-12-59	57.2	24.8	
		11-24-58	28.8	19.1				6-15-59	59.3	26.9	
		12-01-58	27.4	17.7							
		12-08-58	27.3	17.6		5S/11W-21A01 S	15.4	7-14-58	41.7	26.3	3102
		12-15-58	27.0	17.3				8-18-58	41.2	25.8	
		12-29-58	25.7	16.0				9-08-58	41.5	26.1	
		1-05-59	26.5	16.8				9-22-58	41.3	25.9	
		1-12-59	26.2	16.5				9-29-58	40.0	24.6	
		1-19-59	26.4	16.7				10-14-58	38.3	22.9	
		1-26-59	29.9	20.2				10-20-58	39.1	23.7	
		2-02-59	35.0	25.3				10-27-58	37.2	21.8	
		2-09-59	35.1	25.4				11-03-58	36.6	21.2	
		3-02-59	33.1	23.4				11-10-58	36.7	21.3	
		3-09-59	31.7	22.0				11-17-58	35.7	20.3	
		3-23-59	32.0	22.3				11-24-58	35.1	19.7	

# GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY		COASTAL PLAIN ORANGE COUNTY		COASTAL PLAIN ORANGE COUNTY		COASTAL PLAIN ORANGE COUNTY		COASTAL PLAIN ORANGE COUNTY		COASTAL PLAIN ORANGE COUNTY	
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE											
5S/11W-21A01 S	15.4	12-01-58	34.3	18.9	3102	5S/11W-21F01 S	14.8	7-07-58	43.8	29.0	3102
		12-08-58	34.2	18.8				7-14-58	45.6	30.8	
CONT.											
5S/11W-21A04 S	15.9	1-12-59	33.5	17.6	3102			8-25-58	49.2	34.4	
		1-19-59	33.6	17.7				9-08-58	53.6	38.8	
		2-09-59	44.6	28.7				9-15-58	55.2	40.4	
		3-02-59	40.0	24.1				9-22-58	52.0	37.2	
		3-09-59	40.7	24.8				9-29-58	50.9	36.1	
		3-23-59	40.9	25.0				10-14-58	49.3	34.5	
		4-13-59	41.2	25.3				10-20-58	49.3	34.5	
		5-04-59	41.7	25.8				11-03-58	49.8	35.0	
		5-11-59	41.6	25.7				11-10-58	46.0	31.2	
		5-18-59	41.0	25.1				11-17-58	44.4	29.6	
5S/11W-21D05 S	13.8	7-07-58	39.3	25.5	3102			11-24-58	44.1	29.3	
		7-14-58	41.7	27.9				12-01-58	44.6	29.8	
		7-21-58	42.0	28.2				12-08-58	43.1	28.3	
		8-18-58	39.5	25.7				12-15-58	42.5	27.7	
		8-25-58	40.2	26.4				12-29-58	41.0	26.2	
		9-08-58	40.5	26.7				1-05-59	41.0	26.2	
		9-15-58	41.5	27.7				1-12-59	40.7	25.9	
		9-22-58	42.2	28.4				1-19-59	40.6	25.8	
		9-29-58	38.3	24.5				1-26-59	40.8	26.0	
		10-14-58	36.5	22.7				2-02-59	44.0	29.2	
		10-20-58	37.5	23.7				2-09-59	47.7	32.9	
		10-27-58	35.6	21.8				3-02-59	51.3	36.5	
		11-03-58	34.9	21.1				4-06-59	53.7	38.9	
		11-10-58	37.2	23.4				4-13-59	54.1	39.3	
		11-17-58	35.8	22.0				4-20-59	48.4	33.6	
		11-24-58	35.2	21.4				5-05-59	46.5	31.7	
		12-01-58	32.6	18.8				5-11-59	49.1	34.3	
		12-08-58	37.4	23.6				5-18-59	48.9	34.1	
		12-15-58	32.5	18.7				5-25-59	49.1	34.3	
		12-29-58	30.7	16.9				6-01-59	50.2	35.4	
		1-05-59	31.5	17.7				6-08-59	53.0	38.2	
		1-12-59	31.6	17.8				6-15-59	54.1	39.3	
		1-19-59	31.7	17.9				6-22-59	54.4	39.6	
		1-26-59	35.9	22.1		5S/11W-22A02 S	22.2	7-17-58	46.2	24.0	3102
		2-09-59	41.1	27.3				8-14-58	48.7	26.5	
		3-02-59	39.9	26.1				9-15-58	46.3	24.1	
		3-09-59	37.2	23.4				10-16-58	44.2	22.0	
		3-23-59	37.4	23.6				11-14-58	41.9	19.7	
		3-30-59	39.8	26.0				12-12-58	40.2	18.0	
		4-06-59	37.4	23.6				1-13-59	38.8	16.6	
		4-20-59	39.5	25.7				2-13-59	47.0	24.8	
		5-04-59	39.9	26.1				3-12-59	45.7	23.5	
		5-11-59	42.6	28.8				4-14-59	45.5	23.3	
		5-18-59	39.7	25.9				5-12-59	46.6	24.4	
		5-25-59	40.4	26.6				9-15-58	52.9	25.0	
		6-22-59	43.2	29.4							





GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE											
5S/11W-34A01 S	56.1	8-14-58	73.9	17.8	3102	6S/09W-02D01 S	84.5	2-16-59	94.6	10.1	3102
CONT.		9-15-58	74.3	18.2		CONT.	84.0	3-15-59	79.0	5.0	4709
		10-16-58	74.4	18.3			84.5	5-19-59	158.7	74.2	3102
		11-14-58	74.6	18.5							
		12-12-58	74.6	18.5							
		1-13-59	74.6	18.5							
		2-13-59	74.5	18.4							
		3-12-59	74.3	18.2							
		4-14-59	74.3	18.2							
		5-12-59	74.5	18.4							
		6-15-59	75.3	19.2							
5S/12W-01G01 S	10.7	11-28-58	44.5	33.8	1101	6S/09W-05A01 S	38.6	8-19-58	64.9	26.3	3102
		5-14-59	54.2	43.5				9-16-58	61.7	23.1	
		7-31-58	64.6	46.5				11-18-58	60.5*	21.9	
		8-26-58	66.2	48.1				1-16-59	53.7	15.1	
		9-30-58	68.3	50.2				2-19-59	57.2	18.6	
		10-31-58	64.7	46.6				5-19-59	65.3	26.7	
		11-28-58	61.9	43.8				6-18-59	64.1	25.5	
		12-30-58	61.2	43.1							
		1-30-59	59.5	41.4							
		2-26-59	61.0*	42.9							
		4-30-59	64.7	46.6							
		5-29-59	65.3	47.2							
5S/12W-12Q01 S	16.8	7-03-58	35.8	19.0	1101	6S/09W-05Q01 S	45.0	7-03-58	64.0	19.0	4709
		7-25-58	37.7	20.9				11-12-58	72.0	27.0	
		8-15-58	38.0	21.2				3-06-59	82.0	37.0	
		9-05-58	38.3	21.5							
		9-26-58	37.2	20.4							
		10-17-58	36.6	19.8							
		11-07-58	35.4	18.6							
		12-19-58	34.4	17.6							
		1-09-59	32.8	16.0							
		1-30-59	35.4	18.6							
		2-20-59	33.8	17.0							
		3-13-59	34.8	18.0							
		4-03-59	36.0	19.2							
		4-24-59	36.8	20.0							
6S/09W-02A04 S	101.7	3-06-59	108.0	6.3	4709	6S/09W-08L01 S	10.0	7-03-58	34.0	24.0	4709
		7-23-58	119.0	35.0				11-12-58	74.3	64.3	
		9-18-58	137.1	52.6				3-06-59	43.0	33.0	
6S/09W-02D01 S	84.5	10-21-58	110.5	26.0							
		11-12-58	104.4	20.4							
		11-18-58	111.6	27.1							
		12-16-58	97.5	13.0							
		1-16-59	88.2	3.7							
		7-18-58	99.7	32.2							
		8-19-58	94.8	27.3							
		9-16-58	91.4	23.9							
		10-21-58	90.2	22.7							
		11-18-58	89.5	22.0							
		12-16-58	89.2	21.7							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE					
80100						80101					
6S/09W-09H03 S	67.5	1-16-59	83.2	15.7	3102	6S/10W-01E02 S	36.5	12-29-58	60.6	24.1	3102
		2-19-59	86.4	18.9				1-05-59	64.2	27.7	
		3-17-59	93.1	25.6				1-12-59	65.7	29.2	
		5-19-59	96.7	29.2				1-19-59	66.9	30.4	
		6-18-59	98.9	31.4				1-26-59	72.7	36.2	
								2-02-59	76.3	39.8	
6S/09W-09M02 S	53.3	7-18-58	59.9	6.6	3102			2-09-59	83.5	47.0	
		8-19-58	60.9	7.6				3-02-59	81.2	44.7	
		9-16-58	61.7	8.4				3-09-59	76.0	39.5	
		10-21-58	61.9	8.6				3-23-59	76.2	39.7	
		2-19-59	57.3	4.0				3-30-59	76.5	40.0	
		3-17-59	57.8	4.5				4-06-59	78.1	41.6	
		4-17-59	57.7	4.4				5-18-59	67.4	30.9	
		6-18-59	60.2	6.9							
6S/09W-10P01 S	101.5	7-18-58	14.0	87.5	3102	6S/10W-01L02 S	40.1	7-17-58	25.9	14.2	3102
		8-19-58	14.1	87.4				8-15-58	25.6	14.5	
		9-16-58	14.8	86.7				9-16-58	26.0	14.1	
		10-21-58	14.9	86.6				10-16-58	26.5	13.6	
		11-18-58	15.3	86.2				11-17-58	26.8	13.3	
		12-16-58	15.6	85.9				12-12-58	26.8	13.3	
		1-16-59	15.6	85.9				1-15-59	26.8	13.3	
		2-19-59	15.8	85.7				2-17-59	26.7	13.4	
		3-17-59	16.0	85.5				3-13-59	26.4	13.7	
		4-17-59	16.0	85.5				4-16-59	26.2	13.9	
		5-19-59	16.3	85.2				5-14-59	26.3	13.8	
		6-18-59	16.6	84.9				6-16-59	26.9	13.2	
6S/09W-12K01 S	147.0	7-18-58	105.3	41.7	3102	6S/10W-02G01 S	47.1	11-17-58	67.4	20.3	3102
		8-19-58	106.1	40.9				12-12-58	65.3	18.2	
		9-16-58	105.4	41.6				1-15-59	67.8	20.7	
		10-21-58	106.1	40.9				2-17-59	79.8	32.7	
		12-16-58	105.0	42.0				3-13-59	78.7	31.6	
		1-16-59	103.1	43.9				4-16-59	76.0	28.9	
		2-19-59	101.9	45.1				5-14-59	73.2	26.1	
		4-17-59	102.1	44.9				6-16-59	75.3	28.2	
		5-19-59	103.7	43.3							
		6-18-59	103.2	43.8							
6S/10W-01E02 S	36.5	9-08-58	72.9	36.4	3102	6S/10W-03H02 S	40.2	12-12-58	66.1	25.9	3102
		9-15-58	73.0	36.5				1-15-59	68.6	28.4	
		9-22-58	71.2	34.7				2-17-59	81.1	40.9	
		9-29-58	72.0*	35.5				3-13-59	79.5	39.3	
		10-14-58	71.8*	35.3				5-14-59	69.9	29.7	
		11-10-58	69.5	33.0				6-16-59	76.2	36.0	
		11-17-58	60.9	24.4							
		11-24-58	64.4*	27.9				7-17-58	48.7	27.8	3102
		12-01-58	65.5	29.0				8-14-58	55.4	34.5	
		12-08-58	65.4*	28.9				9-15-58	49.6	28.7	
		12-15-58	65.5	29.0				10-16-58	47.3	26.4	
								11-14-58	44.5	23.6	
								12-12-58	43.6	22.7	
								1-13-59	42.2	21.3	

\* Questionable Measurement

\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE											
80100			80101			80100			80101		
EAST COASTAL PLAIN PRESSURE											
6S/10W-05B03 S	20.9	2-13-59	49.1	28.2	3102	6S/10W-06L02 S	14.0	4-14-59	33.6	19.6	3102
		3-12-59	51.7	30.8		CONT.		5-12-59	33.9	19.9	
		4-14-59	49.0	28.1				6-15-59	33.4	19.4	
		5-12-59	53.3	32.4							
		6-15-59	51.0	30.1							
EAST COASTAL PLAIN PRESSURE											
6S/10W-05C01 S	20.2	7-07-58	40.9	20.7	3102	6S/10W-07B02 S	11.2	7-07-58	30.1	18.9	3102
		7-14-58	42.1	21.9				7-14-58	31.0	19.8	
		8-04-58	43.7	23.5				7-21-58	31.8	20.6	
		8-18-58	44.7	24.5				8-18-58	33.6	22.4	
		8-25-58	44.6	24.4				8-25-58	36.5	25.3	
		9-08-58	42.9	22.7				9-08-58	31.3	20.1	
		9-22-58	42.2	22.0				9-22-58	30.3	19.1	
		9-29-58	42.3	22.1				9-29-58	30.3	19.1	
		10-14-58	41.5	21.3				10-14-58	31.9*	20.7	
		10-20-58	41.0	20.8				10-20-58	31.0	19.8	
		10-27-58	40.7	20.5				10-27-58	30.6	19.4	
		11-03-58	40.5	20.3				11-03-58	30.8	19.6	
		11-10-58	39.2	20.0				11-10-58	28.7	17.5	
		11-17-58	38.9	19.0				11-17-58	28.4	17.2	
		11-24-58	38.7	18.7				12-01-58	29.6	18.4	
		12-08-58	38.7	18.5				12-08-58	27.3	16.1	
		12-15-58	37.2	17.0				12-15-58	27.6	16.4	
		12-29-58	36.9	16.7				12-29-58	27.3	16.1	
		1-05-59	37.5	17.3				1-05-59	27.8	16.6	
		1-12-59	36.2	16.0				1-12-59	27.6	16.4	
		1-19-59	36.4	16.2				1-26-59	26.9	15.7	
		1-26-59	37.9	17.7				2-02-59	28.9	17.7	
		2-02-59	41.3	21.1				2-09-59	29.8	18.6	
		3-02-59	40.0	19.8				3-01-59	29.0	17.8	
		3-09-59	40.5	20.3				3-09-59	29.4	18.2	
		3-30-59	42.8	22.6				3-23-59	29.5	18.3	
		4-06-59	42.5	22.3				3-30-59	31.8	20.6	
		4-20-59	42.3	22.1				4-06-59	31.5	20.3	
		5-04-59	42.6	22.4				5-04-59	31.7	20.5	
		5-18-59	42.5	22.3				5-11-59	30.3	19.1	
		5-25-59	42.9	22.7				5-18-59	30.3	19.1	
		6-01-59	43.5	23.3				5-25-59	30.4	19.2	
		6-08-59	42.5	22.3				6-01-59	31.3	20.1	
		6-15-59	43.1	22.9				6-08-59	30.4	19.2	
EAST COASTAL PLAIN PRESSURE											
6S/10W-06L02 S	14.0	7-17-58	33.1	19.1	3102	6S/10W-08B02 S	14.0	8-15-58	40.4	26.4	3102
		8-14-58	37.7	23.7				9-16-58	37.9	23.9	
		9-15-58	33.5	19.5				10-16-58	37.2	23.2	
		10-16-58	33.3	19.3				11-17-58	35.2	21.2	
		11-14-58	30.7	16.7				12-12-58	34.3	20.3	
		12-12-58	30.5	16.5				1-15-59	33.4	19.4	
		1-13-59	30.2	16.2				3-13-59	38.8	24.8	
		2-13-59	32.9	18.9				4-16-59	36.5	22.5	
		3-12-59	33.7	19.7				5-14-59	36.8	22.8	
EAST COASTAL PLAIN PRESSURE											
6S/10W-08B03 S	14.0**	1-15-59	40.3	26.3		6S/10W-08B03 S	14.0**	1-15-59	40.3	26.3	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
EAST COASTAL PLAIN PRESSURE						EAST COASTAL PLAIN PRESSURE					
6S/10W-08R03 S	14.0**	2-17-59	46.3	-	3102	6S/10W-09B01 S	63.7	9-16-58	89.2	-	3102
CONT.						CONT.					
3-13-59			46.6	-		10-16-58			89.0	-	
4-16-59			46.0	-		11-17-58			87.8	-	
5-14-59			44.7	-		17-12-58			86.2	-	
6-16-59			46.3	-		1-15-59			86.0	-	
7-07-58	13.3		6.6	6.7	3102	3-13-59			93.6	-	
7-14-58			6.7	6.6		2-17-59			29.9	-	
7-21-58			6.9	6.4		3-13-59			89.7	-	
8-04-58			7.0	6.3		4-16-59			88.5	-	
8-18-58			7.2	6.1		5-14-59			88.2	-	
8-25-58			7.3*	6.0		5-06-59			87.5	-	3102
9-08-58			7.3	6.0		5-14-59			87.3	-	
9-15-58			7.4	5.9		6-16-59			88.2	-	
9-22-58			7.5	5.8		7-17-58			89.3	-	3102
9-29-58			7.5*	5.8		8-15-58			88.8	-	
10-14-58			7.5	5.8		9-16-58			87.1	-	
10-20-58			7.5	5.8		10-16-58			86.8	-	
10-27-58			7.5	5.8		11-17-58			83.2	-	
11-03-58			7.7	5.6		12-12-58			81.1	-	
11-10-58			7.8	5.5		1-15-59			82.5	-	
11-17-58			7.8	5.5		2-17-59			94.2	-	
11-24-58			7.9	5.4		3-13-59			91.4	-	
12-01-58			8.0	5.3		4-16-59			89.4	-	
12-08-58			8.0	5.3		5-06-59			88.1	-	
12-15-58			8.1	5.2		5-14-59			88.3	-	
12-29-58			8.2	5.1		6S/10W-12E02 S	46.1	7-03-58	87.0	-	4709
1-05-59			8.2	5.1			48.8	7-17-58	90.6	-	3102
1-12-59			8.3	5.0				8-15-58	89.9	-	
1-19-59			8.2	5.1				9-16-58	88.2	-	
1-26-59			8.2	5.1				10-16-58	86.1	-	
2-02-59			8.4	4.9				11-17-58	81.4	-	3102
2-09-59			8.4	4.9				12-12-58	78.6	-	
3-02-59			8.2	5.1				1-15-59	80.0	-	
3-09-59			7.5	5.8				2-17-59	90.8	-	
3-23-59			6.5*	6.8				3-13-59	88.6	-	
3-30-59			6.5	6.8				4-16-59	87.8	-	
4-06-59			6.9	6.4				5-14-59	86.9	-	
4-13-59			7.0	6.3				6-16-59	87.8	-	
4-20-59			7.2	6.1				7-17-58	9.7	-	3102
4-27-59			7.2	6.1				8-15-58	10.1	-	
5-04-59			6.1*	7.2				9-16-58	11.4	-	
5-11-59			6.3	7.0				10-16-58	11.1	-	
5-18-59			6.5	6.8				11-17-58	11.3	-	
5-25-59			6.7	6.6				12-12-58	11.1	-	
6-01-59			5.7*	7.6				1-15-59	10.6	-	
6-08-59			6.3	7.0				2-17-59	10.5	-	
6-15-59			6.6	6.7						-	
6S/10W-09B01 S	63.7	8-15-58	89.9	-	3102	6S/10W-17L01 S	6.3	7-17-58	9.7	-	3102
								8-15-58	10.1	-	
								9-16-58	11.4	-	
								10-16-58	11.1	-	
								11-17-58	11.3	-	
								12-12-58	11.1	-	
								1-15-59	10.6	-	
								2-17-59	10.5	-	

# GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE											
6S/10W-17L01 S	6.3	3-13-59	10.0	-	3102	6S/10W-20C01 S	9.1	7-24-58	7.8	1.3	3102
6S/10W-17M02 S	8.3	7-17-58	11.0	-	3102			8-21-58	8.6	.5	
		8-15-58	11.9	-				9-18-58	9.2	.1	
		9-16-58	11.3	-				10-23-58	9.7	.6	
		10-16-58	10.5	-				11-20-58	9.9	.8	
		11-17-58	11.7	-				12-18-58	9.8	.7	
		12-12-58	11.2	-				1-22-59	9.4	.3	
		1-15-59	10.5	-				2-19-59	9.0	.1	
		2-17-59	10.5	-				3-26-59	8.7	.4	
		3-13-59	10.1	-				4-23-59	8.9	.2	
		4-16-59	10.4	-				5-21-59	9.1	.0	
		5-14-59	10.5	-							
		6-16-59	10.9	-							
EAST COASTAL PLAIN PRESSURE											
6S/10W-18C03 S	6.4	7-24-58	13.1	-	3102	6S/10W-20C02 S	10.4	7-24-58	10.0	.4	3102
		8-21-58	13.8	-				8-21-58	10.8	.4	
		9-18-58	13.6	-				9-18-58	11.6	1.2	
		10-23-58	13.4	-				10-23-58	12.1	1.7	
		11-20-58	12.8	-				11-20-58	12.3	1.9	
		12-18-58	12.1	-				12-18-58	12.0	1.6	
		1-22-59	11.8	-				1-22-59	11.7	1.3	
		2-19-59	12.6	-				2-19-59	4.9	5.5	
		3-26-59	13.6	-				3-26-59	9.5	.9	
		4-23-59	13.4	-				4-23-59	10.5	.1	
		5-21-59	13.4	-				5-21-59	10.9	.5	
EAST COASTAL PLAIN PRESSURE											
6S/10W-18J09 S	10.9	7-24-58	16.8	-	3102	6S/10W-20F01 S		11-20-58	DRY		3102
		8-21-58	17.3	-				12-18-58	DRY		
		9-18-58	17.2	-				1-22-59	DRY		
		10-23-58	17.0	-				2-19-59	DRY		
		11-20-58	17.0	-				3-26-59	DRY		
		12-18-58	15.7	-				4-23-59	DRY		
		1-22-59	15.3	-				5-21-59	DRY		
		2-19-59	16.1	-							
		3-26-59	16.5	-							
		4-23-59	16.4	-							
		5-21-59	16.6	-							
EAST COASTAL PLAIN PRESSURE											
6S/10W-18P01 S	7.9	7-24-58	8.3	-	3102	6S/11W-01A02 S	14.5	7-17-58	33.7	19.2	3102
		8-21-58	8.7	-				8-14-58	36.3	21.8	
		9-18-58	8.7	-				9-15-58	35.0	20.5	
		10-23-58	8.5	-				10-16-58	34.5	20.0	
		11-20-58	8.2	-				11-14-58	32.4	17.9	
		12-18-58	8.7	-				12-12-58	31.8	17.3	
		1-22-59	8.3	-				1-13-59	30.8	16.3	
		2-19-59	8.6	-				2-13-59	34.6	20.1	
		3-26-59	9.0	-				3-12-59	35.8	21.3	
		4-23-59	9.0	-				5-12-59	35.4	20.9	
		5-21-59	9.1	-							

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
EAST COASTAL PLAIN PRESSURE											
6S/11W-01A02 S	14.5	6-15-59	36.2	21.7	3102	6S/11W-11K03 S	32.8	6-15-59	32.1	.7	3102
6S/11W-01B01 S	13.9	7-17-58	33.9	20.0	3102	6S/11W-13D01 S	6.9	7-24-58	8.6	1.7	3102
		8-14-58	36.5	22.6				8-21-58	8.9	2.0	
		9-15-58	35.1	21.2				9-18-58	8.8	1.9	
		10-16-58	34.7	20.8				10-23-58	8.7	1.8	
		11-14-58	33.0	19.1				11-20-58	8.6	1.7	
		12-12-58	32.2	18.3				12-18-58	8.2	1.3	
		1-13-59	31.2	17.3				1-22-59	8.0	1.1	
		2-13-59	34.5	20.6				2-19-59	8.4	1.5	
		4-14-59	34.8	20.9				3-26-59	8.8	1.9	
		6-15-59	36.5	22.6				4-23-59	8.8	1.9	
6S/11W-02D01 S	71.2	7-17-58	88.7	17.5	3102	6S/11W-13F02 S	4.8	7-02-58	7.7	2.9	3102
		8-14-58	89.2	18.0				7-09-58	7.7	2.9	
		9-15-58	90.0	18.8				7-16-58	8.0	3.2	
		10-16-58	90.4	19.2				7-23-58	8.1	3.3	
		11-14-58	90.4	19.2				7-30-58	8.2	3.4	
		12-12-58	89.9	18.7				8-06-58	8.5	3.7	
		1-13-59	90.2	19.0				8-13-58	8.7	3.9	
		2-13-59	89.0	17.8				8-20-58	8.8	4.0	
		3-12-59	89.2	18.0				8-27-58	8.9	4.1	
		4-14-59	89.8	18.6				9-03-58	9.0	4.2	
		5-12-59	90.8	19.6				9-10-58	8.8	4.0	
		6-15-59	92.0	20.8				9-17-58	8.6	3.8	
6S/11W-03J01 S	66.0	7-17-58	60.3	5.7	3102			9-24-58	8.7	3.9	
		8-14-58	60.4	5.6				10-01-58	8.4	3.6	
		9-15-58	60.1	5.9				10-22-58	8.4	3.6	
		10-16-58	60.2	5.8				10-29-58	8.3	3.5	
		11-14-58	60.1	5.9				11-05-58	8.2	3.4	
		12-12-58	60.1	5.9				11-12-58	8.1	3.3	
		1-13-59	60.1	5.9				11-19-58	8.0	3.2	
		2-13-59	60.7	5.3				11-26-58	7.9	3.1	
		3-12-59	59.7	6.3				12-03-58	7.7	2.9	
		4-14-59	59.8	6.2				12-10-58	7.8	3.0	
		5-12-59	60.1	5.9				12-17-58	7.8	3.0	
		6-15-59	60.1	5.9				1-07-59	7.4	2.6	
6S/11W-11K03 S	32.8	7-17-58	31.8	1.0	3102			1-14-59	7.2	2.4	
		8-14-58	32.6	.2				1-21-59	7.2	2.4	
		9-15-58	32.0	.8				1-28-59	7.3	2.5	
		10-16-58	31.2	1.6				2-04-59	7.8	3.0	
		11-14-58	29.0	3.8				3-04-59	7.5	2.7	
		12-12-58	30.8	2.0				3-11-59	7.7	2.9	
		1-13-59	29.5	3.3				3-25-59	8.3	3.5	
		2-13-59	31.8	1.0				4-01-59	8.4	3.6	
		3-12-59	30.3	2.5				4-08-59	8.3	3.5	
		4-14-59	31.9	.9				4-15-59	8.0	3.2	
		5-12-59	32.7	.1				4-22-59	8.2	3.4	
								4-29-59	8.2	3.4	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
EAST COASTAL PLAIN PRESSURE			80101	EAST COASTAL PLAIN PRESSURE			80101				
EAST COASTAL PLAIN PRESSURE			80100	EAST COASTAL PLAIN PRESSURE			80100				
6S/11W-13F02 S	4.8	5-06-59	8.4	3.6	3102	6S/11W-13G02 S	6.8	4-22-59	12.0	5.2	3102
		5-13-59	8.3	3.5		CONT.		4-29-59	12.0	5.2	
		5-20-59	8.3	3.5				5-06-59	12.2	5.4	
		5-27-59	8.4	3.6				5-13-59	12.2	5.4	
		6-03-59	8.4	3.6				5-20-59	12.0	5.2	
		6-10-59	8.5	3.7				5-27-59	12.1	5.3	
		6-17-59	8.5	3.7				6-03-59	12.1	5.3	
6S/11W-13G02 S	6.8	7-02-58	12.4	5.6	3102			6-10-59	12.2	5.4	
		7-09-58	12.8	6.0				6-17-59	12.3	5.5	
		7-16-58	13.2	6.4		6S/11W-13G03 S	4.9	7-02-58	5.6	.7	3102
		7-23-58	13.5	6.7				7-09-58	5.7	.8	
		7-30-58	13.8	7.0				7-16-58	5.9	1.0	
		8-06-58	14.0	7.2				7-23-58	6.1	1.2	
		8-13-58	14.3	7.5				7-30-58	6.3	1.4	
		8-20-58	14.5	7.7				8-06-58	6.6	1.7	
		8-27-58	14.6	7.8				8-13-58	7.0	2.1	
		9-03-58	14.6	7.8				8-20-58	7.4	2.5	
		9-10-58	14.6	7.8				8-27-58	7.8	2.9	
		9-17-58	14.6	7.8				9-03-58	8.2	3.3	
		9-24-58	14.5	7.7				9-10-58	8.6	3.7	
		10-01-58	14.5	7.7				9-17-58	8.9	4.0	
		10-08-58	14.5	7.7				9-24-58	9.2	4.3	
		10-15-58	14.5	7.7				10-01-58	9.4	4.3	
		10-22-58	14.4	7.6				11-12-58	9.4	4.5	
		10-29-58	14.4	7.6				1-07-59	DRY		
		11-05-58	14.3	7.5				1-14-59	DRY		
		11-12-58	14.2	7.4				1-21-59	DRY		
		11-19-58	14.1	7.3				1-28-59	DRY		
		11-26-58	14.0	7.2				2-04-59	DRY		
		12-03-58	13.9	7.1				2-25-59	DRY		
		12-10-58	13.8	7.0				3-04-59	DRY		
		12-17-58	13.7	6.9				3-11-59	DRY		
		12-24-58	13.6	6.8				3-25-59	DRY		
		12-31-58	13.5	6.7				4-15-59	DRY		
		1-07-59	13.4	6.6			4.9	4-22-59	9.4	4.5	
		1-14-59	13.3	6.5				4-29-59	9.6	4.7	
		1-21-59	13.1	6.3				5-06-59	8.7	3.8	
		1-28-59	13.1	6.3				5-13-59	8.8	3.9	
		2-04-59	13.7	6.9				5-20-59	8.7	3.8	
		2-11-59	13.8	7.0				5-27-59	8.7	3.8	
		2-18-59	13.7	6.9				6-03-59	8.9	4.0	
		2-25-59	13.6	6.8				6-10-59	9.1	4.2	
		3-04-59	11.3	4.5				6-17-59	9.3	4.4	
		3-11-59	11.5	4.7					9.5	4.6	
		3-18-59	12.0	5.2		6S/11W-13J01 S	11.9	7-24-58	15.7	3.8	3102
		3-25-59	12.2	5.4				8-21-58	17.3	5.4	
		4-01-59	12.2	5.4				9-18-58	16.9	5.0	
		4-08-59	11.9	5.1				10-23-58	16.0	4.1	
		4-15-59	11.8	5.0				11-20-58	15.7	3.8	





GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
SANTA ANA FOREBAY AREA				SANTA ANA FOREBAY AREA							
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/09W-33L01 S	249.0	11-07-58	54.7	194.3	3102	3S/10W-27N01 S	176.0	10-03-58	166.3	9.7	3102
CONT.		12-08-58	53.5	195.5		CONT.		11-13-58	163.7	12.3	
		2-03-59	49.8	199.2				12-09-58	162.5	13.5	
		3-03-59	49.9	199.1				1-08-59	161.1	14.9	
3S/09W-33N02 S	244.4	7-02-58	76.4*	168.0	3102			2-05-59	160.7	15.3	
		7-09-58	76.5*	167.9				3-05-59	160.5	15.5	
		7-16-58	76.3*	168.1				4-03-59	162.9	13.1	
		7-30-58	76.0*	168.4				5-05-59	164.5	11.5	
		8-06-58	76.4*	168.0				6-04-59	167.1	8.9	
		8-13-58	76.4*	168.0							
		8-27-58	73.7	170.7		3S/10W-34N01 S	154.4	7-03-58	145.7	8.7	3102
		9-03-58	72.7	171.7				8-07-58	145.3	9.1	
		9-24-58	72.5*	171.9				9-04-58	146.1	8.3	
		10-15-58	70.6	173.8				10-03-58	147.0	7.4	
		10-22-58	70.8*	173.6				11-13-58	144.7	9.7	
		10-29-58	71.7*	172.7				12-09-58	144.2	10.2	
		11-05-58	73.5*	170.9				1-08-59	143.8	10.6	
		11-12-58	74.1*	170.3				2-05-59	143.0	11.4	
		11-26-58	73.3	171.1				3-05-59	142.6	11.8	
		12-17-58	73.5	170.9				4-03-59	142.2	12.2	
		1-07-59	73.5	170.9				5-05-59	142.6	11.8	
		1-14-59	72.8	171.6				6-04-59	142.2	12.2	
		1-21-59	73.1*	171.3							
		1-28-59	73.4	171.0		3S/10W-35Q01 S	184.0	8-29-53	158.8	25.2	3102
		2-11-59	75.0	169.4				11-14-58	158.3	25.7	
		2-18-59	75.1	169.3				2-13-59	156.5	27.5	
		2-25-59	74.5	169.9				5-05-59	157.5	26.5	
		3-04-59	74.2	170.2							
		3-11-59	73.8	170.6				8-01-58	159.6	45.4	3102
		3-18-59	73.4	171.0				9-02-58	162.0	43.0	
		3-25-59	74.2	170.2				10-02-58	160.2	44.8	
		4-01-59	75.5	168.9				12-08-58	158.2	46.8	
		4-08-59	77.4*	167.0				1-02-59	158.6	46.4	
		4-15-59	79.0*	165.4				2-03-59	159.2	45.8	
		5-06-59	81.8	162.6				3-03-59	159.9	45.1	
		5-13-59	82.5	161.9				5-01-59	164.7	40.3	
		5-27-59	84.6	159.8				6-02-59	168.9	36.1	
		6-03-59	82.5	161.9							
		6-10-59	80.5	163.9				1-02-59	103.9	144.4	3102
		6-17-59	78.6*	165.8				2-03-59	106.1	142.2	
								3-03-59	112.3	136.0	
								6-02-59	130.7	117.6	
3S/09W-33N03 S	245.2	9-02-58	68.6	176.6	3102						
		3-03-59	64.5	180.7				7-02-58	37.5	218.8	3102
		5-01-59	73.6	171.6				7-04-58	33.8	221.2	4742
		6-02-59	96.2*	149.0				7-09-58	25.4	230.9	3102
								7-11-58	24.8	230.2	4742
								7-16-58	25.9	230.4	3102
3S/10W-27N01 S	176.0	7-03-58	162.7	13.3	3102			7-18-58	28.0	227.0	4742
		8-07-58	165.6	10.4				7-23-58	26.3	230.0	3102
		9-04-58	166.3	9.7							



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA FORERAY AREA						SANTA ANA FORERAY AREA					
80100						80100					
4 S/09W-04G01 S	255.0**	7-25-58	76.0	229.0	4742	4 S/09W-04G01 S	255.0**	1-30-59	24.0	231.0	4742
CONT.	256.3	7-30-58	25.1	231.2	3102	CONT.	256.3	2-04-59	37.1	219.2	3102
	255.0**	8-01-58	24.8	230.2	4742		255.0**	2-06-59	38.0	217.0	4742
	256.3	8-06-58	24.4	231.9	3102		256.3	2-11-59	38.8	217.5	3102
	255.0**	8-08-58	24.0	231.0	4742		255.0**	2-13-59	35.8	219.2	4742
	256.3	8-13-58	25.6	230.7	3102		256.3	2-18-59	28.6	227.7	3102
	255.0**	8-15-58	25.0	230.0	4742		255.0**	2-20-59	27.8	227.2	4742
	256.3	8-20-58	19.0	237.3	3102		256.3	2-25-59	27.4	228.9	3102
	255.0**	8-22-58	18.5	236.5	4742		255.0**	2-27-59	22.8	232.2	4742
	256.3	8-27-58	17.5	238.8	3102		256.3	3-04-59	29.8	226.5	3102
	255.0**	8-29-58	17.7	237.3	4742		255.0**	3-06-59	27.7	227.3	4742
	256.3	9-03-58	18.9	237.4	3102		256.3	3-11-59	22.4	233.9	3102
	255.0**	9-05-58	19.2	235.8	4742		255.0**	3-13-59	23.2	231.8	4742
	256.3	9-10-58	19.3	237.0	3102		256.3	3-18-59	26.1	230.2	3102
	255.0**	9-12-58	18.0	237.0	4742		255.0**	3-20-59	28.3	226.7	4742
	256.3	9-17-58	17.6	238.7	3102		256.3	3-25-59	34.0	222.3	3102
	255.0**	9-19-58	17.5	237.5	4742		255.0**	3-27-59	35.4	219.6	4742
	256.3	9-24-58	17.4	238.9	3102		256.3	4-01-59	40.8	215.5	3102
	255.0**	9-26-58	17.1	237.9	4742		255.0**	4-03-59	36.8	218.2	4742
	256.3	10-01-58	17.1	239.2	3102		256.3	4-08-59	45.5	210.8	3102
	255.0**	10-03-58	17.2	237.8	4742		255.0**	4-10-59	46.5	208.5	4742
	256.3	10-10-58	16.7	238.3	3102		256.3	4-15-59	49.3	207.0	3102
	255.0**	10-15-58	16.7	239.6	4742		255.0**	4-17-59	49.7	205.3	4742
	256.3	10-17-58	16.8	238.2	3102		256.3	4-22-59	52.4	203.9	3102
	255.0**	10-22-58	24.4	231.9	4742		255.0**	4-24-59	52.7	202.3	4742
	256.3	10-24-58	26.0	229.0	3102		256.3	4-29-59	55.2	201.1	3102
	255.0**	10-29-58	32.4	223.9	4742		255.0**	5-01-59	55.5	199.5	4742
	256.3	10-31-58	28.7	226.3	3102		256.3	5-06-59	57.8	198.5	3102
	255.0**	11-05-58	33.6	222.7	4742		255.0**	5-08-59	58.3	196.7	4742
	256.3	11-12-58	25.8	230.5	3102		256.3	5-13-59	60.1	196.2	3102
	255.0**	11-14-58	24.9	230.1	4742		255.0**	5-15-59	60.5	194.5	4742
	256.3	11-19-58	22.4	233.9	3102		256.3	5-20-59	61.1	195.2	3102
	255.0**	11-21-58	22.0	233.0	4742		255.0**	5-22-59	58.0	197.0	4742
	256.3	11-26-58	22.1	234.2	3102		256.3	5-27-59	40.8	215.5	3102
	255.0**	11-28-58	22.0	233.0	4742		255.0**	5-29-59	37.1	217.9	4742
	256.3	12-03-58	23.4	232.9	3102		256.3	6-03-59	27.9	228.4	3102
	255.0**	12-05-58	23.5	231.5	4742		255.0**	6-05-59	26.8	228.2	4742
	256.3	12-10-58	24.2	232.1	3102		256.3	6-10-59	23.3	233.0	3102
	255.0**	12-12-58	23.2	231.8	4742		255.0**	6-12-59	22.8	232.2	4742
	256.3	12-17-58	24.1	232.2	3102		256.3	6-17-59	20.7	235.6	3102
	255.0**	12-19-58	24.0	231.0	4742		255.0**	6-19-59	20.4	234.6	4742
	256.3	12-26-58	25.5	229.5	3102		256.3	6-26-59	22.1	232.9	3102
	255.0**	1-02-59	24.9	230.1	4742	4 S/09W-05B01 S	238.6	1-02-59	119.5	119.1	3102
	256.3	1-07-59	21.9	234.4	3102		256.3	3-03-59	128.0	110.6	
	255.0**	1-09-59	22.0	233.0	4742		255.0**				
	256.3	1-14-59	26.4	229.9	3102		256.3				
	255.0**	1-16-59	28.7	226.3	4742	4 S/09W-05E02 S	228.0	7-01-58	136.7	91.3	3102
	256.3	1-21-59	30.0	226.3	3102		256.3	8-01-58	143.3	84.7	
	255.0**	1-23-59	41.8**	213.2	4742		255.0**	9-02-58	146.5	81.5	
	256.3	1-28-59	33.2	223.1	3102		256.3	11-07-58	138.5	89.5	

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA FORERAY AREA						SANTA ANA FORERAY AREA					
80100						80100					
80102						80102					
4S/09W-05E02 S CONT.	228.0	12-08-58 1-02-59 2-03-59 3-03-59 4-02-59	140.4 142.0 144.1 146.6 148.2	87.6 86.0 83.9 81.4 79.8	3102	4S/09W-07M01 S CONT.	206.2	11-05-58 11-12-58 11-19-58 12-10-58 12-17-58	163.5 164.2 165.4 162.8 165.2	42.7 42.0 40.8 43.4 41.0	3102
4S/09W-05G01 S	238.5	7-01-58 1-02-59 2-03-59 3-03-59	129.2* 118.1 126.7* 127.3	109.3 120.4 111.8 111.2	3102			1-07-59 1-14-59 1-21-59 1-28-59 2-04-59 2-11-59 2-18-59 2-25-59 3-04-59 3-11-59 3-18-59 4-15-59 4-22-59 5-13-59 5-20-59 5-27-59	168.3 164.5 164.6 164.9 165.5 165.6 166.0 166.2 166.1 166.1 167.1 174.5 176.5 178.5 178.9 179.4 181.8	37.9 41.7 41.6 41.3 40.7 40.6 40.2 40.0 40.1 39.1 31.7 29.7 27.7 27.3 26.8 24.4	
4S/09W-05M02 S	226.4	8-01-58 9-02-58 10-02-58 11-07-58 1-02-59 2-03-59 3-03-59 3-03-59 3-03-59 4-02-59 5-01-59	152.3 155.6 152.8 148.2 151.2 153.1 155.3 155.3 155.3 157.1 162.0	74.1 70.8 73.6 78.2 75.2 73.3 71.1 71.1 69.3 64.4	3102			6-10-59	181.8	24.4	
4S/09W-06F01 S	212.3	8-01-58 9-02-58 3-03-59	157.4 158.6	54.9 53.7	3102	4S/09W-07O01 S	203.8	7-07-58 7-14-58 7-21-58 7-28-58 8-04-58 8-11-58 8-18-58 8-25-58 9-01-58 9-08-58 9-15-58 9-22-58 9-29-58 10-06-58 10-12-58 10-20-58 10-27-58 11-03-58 11-10-58 11-17-58 11-24-58 12-01-58 12-08-58 12-15-58 12-31-58 1-12-59 1-19-59	183.5 192.7 208.8* 208.0* 196.7 198.8 191.7 191.8 193.5 198.0* 194.8* 199.5* 185.0 197.0* 191.5* 176.4 179.4 180.0 184.2 181.0 181.0 173.2 176.0 177.2 178.7 179.5 179.5	20.3 11.1 5.0 4.2 7.1 5.0 12.1 12.0 10.3 5.8 9.0 4.3 18.8 6.8 12.3 27.4 24.4 23.8 19.6 22.8 22.8 30.6 27.8 26.6 25.1 24.3 24.3	4715
4S/09W-06G02 S	215.9	2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	154.9 156.3 158.6 161.2 165.3	61.0 59.6 57.3 54.7 50.6	3102						
4S/09W-06K01 S	221.6	8-01-58 9-02-58 11-07-58 12-08-58 1-02-59 2-03-59 3-03-59	145.2 135.2 138.4 140.3 137.8 138.2 149.4	76.4 86.4 83.2 81.3 83.8 83.4 72.2	3102						
4S/09W-07M01 S	206.2	7-09-58 7-16-58 7-30-58 8-20-58 8-27-58 9-03-58 9-17-58 9-24-58 10-15-58	164.1 168.7 172.9 175.6 170.3 164.9 168.7 169.8 169.5	42.1 37.5 33.3 30.6 35.9 41.3 37.5 36.4 36.7	3102						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100						COASTAL PLAIN ORANGE COUNTY 80102					
SANTA ANA FOREBAY AREA						SANTA ANA FORFRAY AREA					
4S/09W-07001 S	203.8	1-26-59	180.0	23.8	4715	4S/09W-07003 S	202.0	2-02-59	184.8	17.2	4715
CONT.		2-02-59	179.8	24.0				2-09-59	185.2	16.8	
		2-09-59	180.2	23.6				2-17-59	184.7	17.3	
		2-17-59	181.0	22.8				2-23-59	185.0	17.0	
		2-23-59	180.6	23.2				3-09-59	184.8	17.2	
		3-09-59	179.8	24.0				3-16-59	184.7	17.3	
		3-16-59	178.8	25.0				3-23-59	185.0	17.0	
		3-23-59	178.0	25.8				3-30-59	185.1	16.9	
		3-30-59	178.5	25.3				4-06-59	209.0*	-	
		4-06-59	185.5	18.3				4-13-59	219.0*	-	
		4-13-59	195.2	8.6				4-20-59	218.5*	-	
		4-20-59	198.0	5.8				4-27-59	215.0*	-	
		4-27-59	196.5	7.3				5-04-59	193.0	9.0	
		5-04-59	191.5	12.3				5-11-59	208.4*	-	
		5-11-59	191.5	12.3				5-18-59	216.5*	-	
		5-18-59	197.7	6.1				5-25-59	219.0*	-	
		5-25-59	199.5	4.3				6-01-59	219.5*	-	
		6-01-59	200.0	3.8				6-08-59	225.0*	-	
		6-08-59	217.5	-				6-25-59	226.5*	-	
		6-25-59	222.5*	-				6-30-59	229.0*	-	
		6-30-59	229.8*	-							
COASTAL PLAIN ORANGE COUNTY 80100						COASTAL PLAIN ORANGE COUNTY 80102					
4S/09W-07003 S	202.0	7-07-58	194.7	7.3	4715	4S/09W-07004 S	206.0	7-07-58	175.0	31.0	4715
		7-14-58	210.5*	8.5				7-14-58	183.5*	22.5	
		7-21-58	214.5*	-				7-21-58	183.0*	23.0	
		7-28-58	224.5*	-				7-28-58	192.8*	13.2	
		8-04-58	219.8*	-				8-04-58	195.2*	10.8	
		8-11-58	221.0*	-				8-11-58	184.2	21.8	
		8-18-58	199.0	3.0				8-18-58	182.7	23.3	
		8-25-58	220.0*	-				8-25-58	183.0	23.0	
		9-01-58	216.5*	-				9-01-58	188.5*	17.5	
		9-08-58	222.5*	-				9-08-58	181.5*	24.5	
		9-15-58	229.5*	-				9-15-58	183.5*	22.5	
		9-22-58	215.5*	-				9-22-58	187.5*	18.5	
		9-29-58	229.0*	-				9-29-58	166.3	39.7	
		10-06-58	224.0*	-				10-06-58	179.5*	26.5	
		10-12-58	187.0	15.0				10-12-58	175.2	30.8	
		10-20-58	216.9*	-				10-20-58	164.6	41.4	
		10-27-58	217.9*	-				10-27-58	161.9	44.1	
		11-03-58	195.0	7.0				11-03-58	165.0	41.0	
		11-10-58	196.0	6.0				11-10-58	168.2	37.8	
		11-17-58	189.5	12.5				11-17-58	167.5	38.5	
		11-24-58	187.0	15.0				11-24-58	173.3	32.7	
		12-01-58	183.5	18.5				12-01-58	163.0	43.0	
		12-08-58	192.7	9.3				12-08-58	170.0	36.0	
		12-15-58	183.9	18.1				12-15-58	160.0	46.0	
		12-31-58	186.0	16.0				12-31-58	167.6	38.4	
		1-12-59	186.0	16.0				1-12-59	167.5	38.5	
		1-19-59	186.0	16.0				1-19-59	167.5	38.5	
		1-26-59	185.0	17.0				1-26-59	167.9	38.1	
		1-26-59	185.0	17.0				2-02-59	168.5	37.5	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
SANTA ANA FORERAY AREA 80102											
4S/09W-07004 S	206.0	2-09-59	169.0	37.0	4715	4S/09W-07005 S	205.0	2-17-59	170.4	34.6	4715
CONT.		2-17-59	169.1	36.9		CONT.		2-23-59	170.9	34.1	
		2-23-59	169.1	36.9				3-09-59	175.2	29.8	
		3-09-59	169.0	37.0				3-16-59	169.6	35.4	
		3-16-59	167.8	38.2				4-20-59	215.5*	10.5	
		3-23-59	168.1	37.9				4-27-59	217.5*	12.5	
		3-30-59	169.2	36.8				5-04-59	213.8*	8.8	
		4-06-59	191.8*	14.2				5-11-59	214.5*	9.5	
		4-13-59	196.2*	9.8				5-18-59	187.0	18.0	
		4-20-59	198.0*	8.0				5-25-59	183.5	21.5	
		4-27-59	186.7	19.3				6-01-59	218.0*	13.0	
		5-04-59	186.5	19.5				6-08-59	220.0*	15.0	
		5-11-59	197.2*	8.8				6-25-59	223.2*	18.2	
		5-18-59	180.8	25.2				6-30-59	226.8*	21.8	
		5-25-59	181.5	24.5							
		6-01-59	201.0*	5.0		4S/09W-08C01 S	231.2	7-22-58	21.5	209.7	3102
		6-08-59	204.0*	2.0				8-21-58	23.8	207.4	
		6-25-59	207.8*	1.8				9-23-58	17.5	218.7	
		6-30-59	211.5*	5.5				10-28-58	19.9	211.3	
								11-18-58	17.2	214.0	
								12-23-58	26.1	205.1	
								1-20-59	26.8	204.4	
								2-19-59	27.8	203.4	
								3-24-59	23.4	207.8	
								4-21-59	30.0	201.2	
								5-26-59	32.3	198.9	
								8-21-58	260.6	13.0	3102
								9-23-58	261.3	12.3	
								7-22-58	213.5	17.6	3102
								8-21-58	215.9	15.2	
								9-23-58	171.1	14.0	
								10-28-58	216.7	14.4	
								11-18-58	216.1	15.0	
								12-23-58	214.4	16.7	
								1-20-59	212.6	18.5	
								2-19-59	211.6	19.5	
								3-24-59	210.8	20.3	
								4-21-59	214.0	17.1	
								5-26-59	216.4	14.7	
								6-19-59	218.9	12.2	
								7-07-58	202.0*	5.0	4715
								7-14-58	209.0*	12.0	
								7-21-58	210.5*	13.5	
								7-28-58	210.6*	13.6	
								8-04-58	212.2*	15.2	
								8-11-58	212.5*	15.5	
								8-18-58	210.5*	15.5	
								8-25-58	209.6*	4.6	
								9-01-58	207.0*	2.0	
								9-08-58	198.0*	7.0	
								9-15-58	202.0*	3.0	
								9-22-58	207.0*	2.0	
								9-29-58	178.0	27.0	
								10-06-58	198.0*	7.0	
								10-12-58	194.0*	11.0	
								10-20-58	191.8*	13.2	
								10-27-58	163.7	41.3	
								11-03-58	166.5	38.5	
								11-10-58	169.0	36.0	
								11-17-58	169.0	36.0	
								11-24-58	169.0	36.0	
								12-01-58	169.0	36.0	
								12-08-58	198.0*	7.0	
								12-15-58	200.0*	5.0	
								12-31-58	169.0	36.0	
								1-12-59	169.0	36.0	
								1-19-59	169.2	35.8	
								1-26-59	169.5	35.5	
								2-02-59	169.7	35.3	
								2-09-59	170.9	34.1	

State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA FORFRAY AREA						80100					
4S/09W-18C01 S	197.0	8-18-58	183.0	14.0	4715	4S/09W-18C02 S	201.0	11-03-58	183.0	18.0	4715
CONT.		8-25-58	183.2	13.8		CONT.		11-10-58	183.7	17.3	
		9-01-58	209.5*	12.5				11-17-58	178.0	22.5	
		9-08-58	206.8*	9.8				11-24-58	178.0	23.0	
		9-15-58	206.2*	9.2				12-01-58	174.6	26.4	
		9-22-58	208.2*	11.2				17-08-58	178.2	22.8	
		9-29-58	208.0*	11.0				12-15-58	177.2	23.8	
		10-06-58	205.5*	8.5				12-31-58	177.4	23.6	
		10-12-58	174.5	22.5				1-12-59	176.8	24.2	
		10-20-58	204.0*	7.0				1-19-59	176.2	24.8	
		10-27-58	177.8	19.2				1-26-59	176.6	24.4	
		11-03-58	201.0*	4.0				2-02-59	176.4	24.6	
		11-10-58	202.5*	5.5				2-09-59	176.9	24.1	
		11-17-58	176.8	20.2				2-17-59	176.2	24.8	
		11-24-58	176.0	21.0				2-23-59	176.7	24.3	
		12-01-58	173.5	23.5				3-09-59	176.6	24.4	
		12-08-58	200.0*	3.0				3-16-59	176.1	24.9	
		12-15-58	174.5	22.5				3-23-59	176.0	25.0	
		12-31-58	174.6	22.4				3-30-59	176.5	24.5	
		1-12-59	174.1	22.9				4-06-59	181.5	19.5	
		1-19-59	174.0	23.0				4-13-59	212.0*	11.0	
		4-13-59	214.0*	17.0				4-20-59	212.8*	11.8	
		4-20-59	213.0*	16.0				4-27-59	189.8	11.2	
		4-27-59	186.0	11.0				5-04-59	186.2	14.8	
		5-04-59	182.5	14.5				5-11-59	189.2	11.8	
		5-11-59	184.7	12.3				5-18-59	192.7	8.3	
		5-18-59	212.0*	15.0				5-25-59	194.0	7.0	
		5-25-59	212.7*	15.7				6-01-59	195.0	6.0	
		6-01-59	213.8*	16.8				6-08-59	217.4*	16.4	
		6-08-59	217.3*	20.3				6-25-59	221.6*	20.6	
		6-25-59	222.0*	25.0				6-30-59	222.5*	21.5	
		6-30-59	222.5*	25.5							
SANTA ANA FORFRAY AREA						80102					
4S/09W-18C02 S	201.0	7-07-58	182.5	18.5	4715	4S/09W-18F01 S	195.0	7-07-58	176.8	18.2	4715
CONT.		7-14-58	208.5*	7.5		CONT.		7-14-58	202.0*	7.0	
		7-21-58	210.2*	9.2				7-21-58	202.8*	7.8	
		7-28-58	211.3*	10.3				7-28-58	202.3*	7.3	
		8-04-58	211.8*	10.8				8-04-58	204.0*	9.0	
		8-11-58	212.8*	11.8				8-11-58	185.7	9.3	
		8-18-58	186.0	15.0				8-18-58	180.0	15.0	
		8-25-58	186.0	15.0				8-25-58	179.8	15.2	
		9-01-58	209.5*	8.5				9-01-58	184.6	10.4	
		9-08-58	206.5*	5.5				9-08-58	202.0*	7.0	
		9-15-58	207.5*	6.5				9-15-58	182.5	12.5	
		9-22-58	209.0*	8.0				9-22-58	184.0	11.0	
		9-29-58	209.0*	8.0				9-29-58	183.0	12.0	
		10-06-58	187.2	13.8				10-06-58	181.0	14.0	
		10-12-58	177.0	24.0				10-12-58	174.2	20.8	
		10-20-58	205.0*	4.0				10-20-58	170.0	25.0	
		10-27-58	180.3	20.7				10-27-58	175.6	19.4	
								11-03-58	179.0	16.0	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
SANTA ANA FOREBAY AREA											
80102						80102					
4S/09W-18F01 S	195.0	11-10-58	179.5	15.5	4715	4S/09W-18001 S	184.1	3-24-59	148.7	35.4	3102
CONT.		11-17-58	175.0	20.0		CONT.		4-21-59	149.9	34.2	
		11-24-58	175.0	20.0				5-26-59	150.2	33.9	
		12-01-58	172.2	22.8				6-19-59	151.0	33.1	
		12-08-58	178.3	16.7							
		12-15-58	173.2	21.8				7-22-58	165.6	13.8	3102
		12-31-58	173.4	21.6				9-23-58	166.9	12.5	
		1-12-59	172.5	22.5				10-28-58	165.2	14.2	
		1-19-59	171.8	23.2				11-18-58	164.4	15.0	
		1-26-59	172.1	22.9				12-23-58	162.9	16.5	
		2-02-59	172.3	22.7				1-20-59	159.8	19.6	
		2-09-59	172.4	22.6				2-19-59	159.5	19.9	
		2-17-59	172.2	22.8				3-24-59	160.6	18.8	
		2-23-59	172.3	22.7				4-21-59	165.7	13.7	
		3-09-59	171.8	23.2				5-26-59	167.8	11.6	
		3-16-59	171.9	23.1				6-19-59	172.0	7.4	
		3-23-59	172.0	23.0							
		3-30-59	173.0	22.0							
		4-06-59	176.0	19.0							
		4-13-59	204.0*	9.0							
		4-20-59	185.5	9.5							
		4-27-59	181.5	13.5							
		5-04-59	179.5	15.5							
		5-11-59	187.2	7.8							
		5-18-59	186.5	8.5							
		5-25-59	187.5	7.5							
		6-01-59	188.0	7.0							
		6-08-59	190.7	4.3							
		6-25-59	211.5*	16.5							
		6-30-59	195.0	.0							
4S/09W-18H01 S	196.0	7-22-58	181.9	14.1	3102	4S/09W-22M01 S	317.8	7-22-58	311.6	6.2	3102
		8-21-58	181.5	14.5				8-21-58	314.1	3.7	
		9-23-58	182.8	13.2				9-23-58	318.4	.6	
		10-28-58	180.1	15.9				10-28-58	316.5*	1.3	
		11-18-58	178.9	17.1				11-18-58	315.9*	1.9	
		12-23-58	177.5	18.5				12-23-58	312.6*	5.2	
		1-20-59	175.1	20.9				1-20-59	307.2*	10.6	
		2-19-59	174.7	21.3				2-19-59	303.0	14.8	
		3-24-59	174.5	21.5				3-24-59	303.7*	14.1	
		4-21-59	182.2	13.8				4-21-59	310.6*	7.2	
		5-26-59	184.1	11.9				5-26-59	312.9*	4.9	
		6-19-59	189.2	6.8				6-19-59	316.2*	1.6	
4S/09W-18001 S	184.1	8-21-58	DRY		3102	4S/09W-22R01 S	332.4	7-22-58	328.8	3.6	3102
		10-28-58	148.6	35.5				8-21-58	331.8	.6	
		11-18-58	148.7	35.4				9-23-58	335.4	3.0	
		12-29-58	148.8	35.3				10-28-58	335.1	2.7	
		1-20-59	148.7	35.4				12-23-58	330.2	2.2	
		2-19-59	148.5	35.6				1-20-59	327.4	5.0	
								2-19-59	320.0	12.4	
								3-24-59	320.6	11.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		
COASTAL PLAIN ORANGE COUNTY													
80100						80102							
SANTA ANA FORERAY AREA													
4 S/09W-22R01 S													
4 S/09W-22R01 S	332.4	4-21-59	325.8	6.6	3102	4 S/09W-28H02 S	290.0	7-07-58	302.5*	-	12.5	4715	
		5-26-59	329.9	2.5				7-14-58	304.0*	-	14.0		
		6-19-59	334.2	-	1.8			7-21-58	286.0*	-	4.0		
CONT.													
4 S/09W-27E01 S													
	290.4	7-07-58	303.5*	-	4715			8-04-58	307.0*	-	17.0		
		7-14-58	303.5*	-	13.1			8-11-58	308.0*	-	18.0		
		7-21-58	304.0*	-	13.6			8-18-58	310.0*	-	20.0		
		7-28-58	304.0*	-	13.6			8-25-58	310.5*	-	20.5		
		8-04-58	304.0*	-	13.6			9-01-58	310.3*	-	20.3		
		8-11-58	304.5*	-	14.1			9-08-58	311.5*	-	21.5		
		8-18-58	304.2*	-	13.8			9-15-58	311.0*	-	21.0		
		8-25-58	304.5*	-	14.1			9-22-58	312.0*	-	22.0		
		9-01-58	304.3*	-	13.9			9-29-58	310.0*	-	20.0		
		9-08-58	316.5*	-	26.1			10-06-58	291.2	-	1.2		
		9-15-58	314.2*	-	23.8			10-12-58	290.7	-	.2		
		9-22-58	315.8*	-	25.4			10-20-58	290.2	-	.2		
		9-29-58	295.0	-	4.6			10-27-58	309.3*	-	19.3		
		10-06-58	310.5*	-	20.1			11-03-58	307.3*	-	17.3		
		10-12-58	305.5*	-	15.1			11-10-58	306.8*	-	16.8		
		10-20-58	321.0*	-	30.6			11-17-58	286.5	-	3.5		
		10-27-58	306.0*	-	15.6			11-24-58	288.7	-	1.8		
		11-03-58	294.0	-	3.6			12-01-58	304.3*	-	14.3		
		11-10-58	293.0	-	2.6			12-08-58	286.9	-	3.1		
		11-17-58	286.0	-	4.4			12-15-58	288.2	-	1.8		
		11-24-58	286.0	-	4.4			12-31-58	283.5	-	6.5		
		12-01-58	292.0	-	1.6			1-12-59	281.3	-	8.7		
		12-08-58	290.0	-	.4			1-19-59	280.0	-	10.0		
		12-15-58	290.0	-	.4			1-26-59	280.2	-	9.8		
		12-31-58	284.9	-	5.5			2-02-59	279.8	-	10.2		
		1-12-59	282.0	-	8.4			2-09-59	278.7	-	11.3		
		1-19-59	281.5	-	8.9			2-17-59	277.8	-	12.2		
		1-26-59	281.5	-	8.9			2-23-59	277.7	-	12.3		
		2-17-59	276.8	-	13.6			3-09-59	276.7	-	13.3		
		2-23-59	276.5	-	13.9			3-16-59	277.5	-	12.5		
		3-09-59	276.7	-	13.7			3-23-59	278.0	-	12.0		
		3-16-59	276.8	-	13.6			3-30-59	278.5	-	11.5		
		3-23-59	277.7	-	12.7			4-06-59	299.0*	-	9.0		
		3-30-59	278.6	-	11.8			4-13-59	302.3*	-	12.3		
		4-06-59	303.5*	-	13.1			4-20-59	304.3*	-	14.3		
		4-13-59	304.5*	-	14.1			4-27-59	301.0*	-	11.0		
		4-20-59	312.7*	-	22.3			5-04-59	301.0*	-	11.0		
		4-27-59	288.0	-	2.4			5-11-59	304.0*	-	14.0		
		5-04-59	287.0	-	3.4			5-18-59	306.0*	-	16.0		
		5-11-59	314.0*	-	23.6			5-25-59	287.8	-	2.2		
		5-18-59	320.0*	-	29.6			6-01-59	308.0*	-	18.0		
		5-25-59	319.5*	-	29.1			6-08-59	309.0*	-	19.0		
		6-01-59	317.0*	-	26.6			6-30-59	293.5	-	3.5		
		6-08-59	319.5*	-	29.1								
		6-25-59	328.4*	-	38.0								
		6-30-59	319.0*	-	28.6								
							4 S/09W-30E01 S	159.9				3102	
									7-02-58	149.9			10.0
									7-09-58	149.9			10.0

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
SANTA ANA FORFRAY AREA											
B0102						P0102					
4 S/09W-30E01 S											
CONT.											
7-16-58	150.5	7-16-58	150.5	9.4	3102	4 S/09W-30R01 S	262.2	8-21-58	275.0*	12.8	3102
7-23-58	150.7	7-23-58	150.7	9.2				9-23-58	278.8*	16.6	
7-30-58	151.3	7-30-58	151.3	8.6				10-28-58	273.2	11.0	
8-06-58	151.7	8-06-58	151.7	8.2				11-18-58	272.1	9.9	
8-13-58	152.2	8-13-58	152.2	7.7				12-23-58	267.0	4.8	
8-20-58	151.8	8-20-58	151.8	8.1				1-20-59	256.2	6.0	
8-27-58	152.1	8-27-58	152.1	7.8				2-19-59	253.5	8.7	
9-03-58	152.3	9-03-58	152.3	7.6				3-24-59	258.5*	3.7	
9-10-58	152.4	9-10-58	152.4	7.5				4-21-59	268.8*	6.6	
9-17-58	152.5	9-17-58	152.5	7.4				5-26-59	271.2	9.0	
9-24-58	152.7	9-24-58	152.7	7.2				6-19-59	277.8*	15.6	
10-01-58	152.5	10-01-58	152.5	7.4							
10-08-58	152.9	10-08-58	152.9	7.0				7-07-58	261.0*	61.0	4715
10-15-58	152.6	10-15-58	152.6	7.3				7-14-58	261.5*	61.5	
10-22-58	152.6	10-22-58	152.6	7.3				7-21-58	270.0*	70.0	
10-29-58	152.2	10-29-58	152.2	7.7				7-28-58	274.0*	74.0	
11-05-58	152.1	11-05-58	152.1	7.8				8-04-58	276.3*	76.3	
11-12-58	152.0	11-12-58	152.0	7.9				8-11-58	275.0*	75.0	
11-19-58	151.8	11-19-58	151.8	8.1				8-18-58	272.0*	72.0	
11-26-58	151.4	11-26-58	151.4	8.5				8-25-58	261.5*	61.5	
12-03-58	151.0	12-03-58	151.0	8.9				9-01-58	210.0*	10.0	
12-10-58	151.1	12-10-58	151.1	8.8				9-15-58	281.2*	81.2	
12-17-58	150.8	12-17-58	150.8	9.1				9-22-58	283.5*	83.5	
12-24-58	150.8	12-24-58	150.8	9.1				9-29-58	284.3*	84.3	
12-31-58	150.8	12-31-58	150.8	9.1				10-06-58	281.8*	81.8	
1-07-59	150.2	1-07-59	150.2	9.7				10-12-58	280.8*	80.8	
1-14-59	149.6	1-14-59	149.6	10.3				10-20-58	296.2*	96.2	
1-21-59	149.5	1-21-59	149.5	10.4				10-27-58	209.4	9.4	
1-28-59	148.9	1-28-59	148.9	11.0				11-03-58	282.0*	82.0	
2-04-59	148.9	2-04-59	148.9	11.0				11-10-58	282.0*	82.0	
2-11-59	148.5	2-11-59	148.5	11.4				11-17-58	206.7	6.7	
2-18-59	148.4	2-18-59	148.4	11.5				11-24-58	206.5	6.5	
2-25-59	148.1	2-25-59	148.1	11.8				12-01-58	206.2	6.2	
3-04-59	147.8	3-04-59	147.8	12.1				12-08-58	279.4*	79.4	
3-11-59	147.9	3-11-59	147.9	12.0				12-15-58	205.1	5.1	
3-18-59	148.0	3-18-59	148.0	11.9				12-31-58	204.0	4.0	
3-25-59	148.1	3-25-59	148.1	11.8				1-12-59	202.7	2.7	
4-01-59	148.2	4-01-59	148.2	11.7				1-19-59	201.0	1.0	
4-08-59	148.7	4-08-59	148.7	11.2				1-26-59	201.2	1.2	
4-15-59	149.3	4-15-59	149.3	10.6				2-02-59	202.0	2.0	
4-22-59	149.5	4-22-59	149.5	10.4				2-09-59	201.0	1.0	
4-29-59	149.4	4-29-59	149.4	10.5				2-17-59	199.5	.5	
5-06-59	149.8	5-06-59	149.8	10.1				2-23-59	198.8	1.2	
5-13-59	150.6	5-13-59	150.6	9.3				3-09-59	199.6	.6	
5-20-59	150.6	5-20-59	150.6	9.3				3-16-59	200.3	.3	
5-27-59	150.9	5-27-59	150.9	9.0				3-23-59	201.0	1.0	
6-03-59	151.5	6-03-59	151.5	8.4				3-30-59	201.5	1.5	
6-10-59	151.8	6-10-59	151.8	8.1				4-06-59	276.3*	76.3	
6-17-59	152.6	6-17-59	152.6	7.3				4-13-59	272.5*	72.5	
7-22-58	271.2*	7-22-58	271.2*	9.0				4-20-59	271.5*	71.5	
4 S/09W-30R01 S											
CONT.											
262.2											
3102											

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA FOREBAY AREA						SANTA ANA FOREFRAY AREA					
80100						80100					
80102						80102					
4S/09W-32K01 S	200.0	4-27-59	206.8	6.8	4715	4S/09W-32K02 S	206.3	5-04-59	208.2	1.9	4715
CONT.		5-04-59	206.8	6.8		CONT.		5-11-59	210.3	4.0	
		5-11-59	207.7	7.7				5-18-59	209.5	3.2	
		5-18-59	208.0	8.0				5-25-59	209.7	3.4	
		5-25-59	207.7	7.7				6-01-59	211.0	4.7	
		6-01-59	271.5*	71.5				6-08-59	218.5	12.2	
		6-08-59	277.5*	77.5				6-30-59	222.0	15.7	
		6-25-59	285.5*	85.5							
		6-30-59	279.0*	79.0							
4S/09W-32K02 S	206.3	7-07-58	213.2	6.9	4715	4S/09W-33M01 S	226.0	7-07-58	236.5	10.5	4715
		7-14-58	215.0	8.7				7-14-58	237.6	11.6	
		7-21-58	216.8	10.5				7-21-58	268.7*	42.7	
		7-28-58	218.2	11.9				8-04-58	240.0	14.0	
		8-04-58	218.0	11.7				8-11-58	243.2	17.2	
		8-11-58	219.0	12.7				8-18-58	241.0	15.0	
		8-18-58	216.7	10.4				8-25-58	241.0	15.0	
		8-25-58	218.0	11.7				9-01-58	239.0	13.0	
		9-01-58	212.7	6.4				9-08-58	239.0	13.0	
		9-08-58	213.0	6.7				9-15-58	242.5	16.5	
		9-15-58	219.0	12.7				9-22-58	242.2	16.2	
		9-22-58	219.0	12.7				9-29-58	242.5	16.5	
		9-29-58	219.5	13.2				10-06-58	242.5	16.5	
		10-06-58	220.0	13.7				10-12-58	240.0	14.0	
		10-12-58	218.2	11.9				10-20-58	241.7	15.7	
		10-20-58	217.2	10.9				10-27-58	236.8	10.8	
		10-27-58	212.0	5.7				11-03-58	241.0	15.0	
		11-03-58	218.0	11.7				11-10-58	239.0	13.0	
		11-10-58	217.5	11.2				11-17-58	233.0	7.0	
		11-17-58	209.7	3.4				11-24-58	233.5	7.5	
		11-24-58	209.0	2.7				12-01-58	233.0	7.0	
		12-01-58	208.5	2.2				12-08-58	235.8	9.8	
		12-08-58	213.7	7.4				12-15-58	231.8	5.8	
		12-15-58	208.4	2.1				12-31-58	229.8	3.8	
		12-31-58	205.9	.4				1-12-59	226.7	.2	
		1-12-59	204.5	1.8				1-19-59	225.2	.8	
		1-19-59	203.3	3.0				1-26-59	224.5	1.5	
		1-26-59	204.0	2.3				2-02-59	226.0	.0	
		2-02-59	203.7	2.6				2-09-59	224.0	2.0	
		2-09-59	202.8	3.5				2-17-59	222.7	3.3	
		2-17-59	201.3	5.0				2-23-59	221.7	4.3	
		2-23-59	200.9	5.4				3-09-59	222.2	3.8	
		3-09-59	200.8	5.5				3-16-59	224.3	1.7	
		3-16-59	202.3	4.0				3-23-59	224.8	1.2	
		3-23-59	203.2	3.1				3-30-59	222.6	3.4	
		3-30-59	202.8	3.5				4-06-59	232.7	6.7	
		4-06-59	210.2	3.9				4-13-59	237.5	11.5	
		4-13-59	213.7	7.4				4-20-59	239.0	13.0	
		4-20-59	215.0	8.7				5-04-59	234.7	8.5	
		4-27-59	208.5	2.2				5-11-59	234.7	8.7	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
SANTA ANA FOREBAY AREA											
80102						80102					
4S/09W-33M01 S CONT.	226.0	5-18-59	236.7	-	4715	4S/10W-02E02 S CONT.	175.2	2-09-59	154.1	21.1	3102
		5-25-59	238.0	-				3-02-59	153.3	21.9	
		6-01-59	242.0	-				3-09-59	154.4	20.8	
		6-08-59	244.5	-				3-23-59	154.6	20.6	
		6-30-59	245.5	-				3-30-59	155.7	19.5	
4S/10W-01C02 S	197.8	7-03-58	159.8	38.0	3102			4-06-59	155.8	19.4	
		8-05-58	163.1	34.7				4-13-59	155.9	19.3	
		9-05-58	164.0	33.8				4-20-59	157.4	17.8	
		10-02-58	164.3	33.5				4-27-59	158.4	16.8	
		11-06-58	162.8	35.0				5-04-59	158.3	16.9	
		12-02-58	161.7	36.1				5-11-59	158.4	16.8	
		1-09-59	160.6	37.2				5-18-59	158.7	16.5	
		2-03-59	161.1	36.7				5-25-59	159.8	15.4	
		3-03-59	160.9	36.9				6-01-59	160.0	15.2	
		4-02-59	163.5	34.3				6-08-59	160.2	15.0	
		5-01-59	165.5	32.3				6-15-59	161.8	13.4	
		6-02-59	168.9	28.9				6-22-59	162.4	12.8	
4S/10W-01P01 S	196.8	2-03-59	160.0	36.8	3102	4S/10W-02N01 S	176.3	7-03-58	156.1	20.2	3102
		3-03-59	158.9	37.9				8-07-58	158.4	17.9	
		5-01-59	165.1	31.7				9-04-58	158.9	17.4	
		6-02-59	167.7	29.1				10-03-58	159.7	16.6	
4S/10W-02E02 S	175.2	7-07-58	159.8	15.4	3102			11-13-58	155.7	20.6	
		7-14-58	156.6	18.6				12-09-58	154.7	21.6	
		7-21-58	158.0	17.2				1-08-59	152.7	23.6	
		8-04-58	159.0	16.2				2-05-59	153.1	23.2	
		8-18-58	159.4	15.8				3-05-59	153.3	23.0	
		8-25-58	159.5	15.7				4-03-59	157.4	18.9	
		9-08-58	159.6	15.6				5-05-59	158.5	17.8	
		9-15-58	161.1	14.1				6-04-59	161.2	15.1	
		9-22-58	162.6	12.6				11-07-58	167.1	20.0	3102
		9-29-58	165.7	9.5				2-03-59	158.0	29.1	
		10-14-58	158.1	17.1				4-02-59	169.6*	17.5	
		10-20-58	159.1	16.1				7-01-58	150.0	5.9	4210
		10-27-58	158.9	16.3				8-01-58	150.0	5.9	
		11-03-58	158.8	16.4				9-01-58	150.0	5.9	
		11-10-58	156.2	19.0				10-01-58	149.0	6.9	
		11-17-58	156.2	19.0				11-01-58	147.0	8.9	
		11-24-58	156.1	19.1				12-01-58	147.0	8.9	
		12-01-58	155.1	20.1				7-01-58	150.0	5.5	4210
		12-08-58	155.3	19.9				8-01-58	150.0	5.5	
		12-15-58	155.3	19.9				9-01-58	150.0	5.5	
		12-29-58	155.1	20.1				10-01-58	149.0	6.5	
		1-05-59	155.1	20.1				11-01-58	147.0	8.5	
		1-12-59	154.8	20.4				12-01-58	147.0	8.5	
		1-19-59	152.1	23.1				7-14-58	142.6	6.4	3102
		1-26-59	152.0	23.2							
		2-02-59	154.7	21.0							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA FORERAY AREA											
80102						80102					
SANTA ANA FORERAY AREA											
80100						80102					
4S/10W-04G02 S	149.0	7-21-58	142.6	6.4	3102	4S/10W-07J01 S	112.4	6-04-59	130.1	17.7	3102
CONT.		8-04-58	142.5	6.5		4S/10W-08C02 S	123.0**	7-01-58	139.0	16.0	4210
		8-18-58	142.5	6.5				8-01-58	141.0	18.0	
		8-25-58	142.6	6.4				9-01-58	141.0	18.0	
		9-08-58	143.2	5.8				10-01-58	141.0	18.0	
		9-15-58	144.5	4.5				11-01-58	141.0	18.0	
		9-29-58	142.5	6.5				12-01-58	136.5	13.5	
		10-14-58	142.6	6.4							
		10-20-58	142.4	6.6							
		10-27-58	142.3	6.7		4S/10W-08K01 S	126.6	7-03-58	135.5	8.9	3102
4S/10W-04Q01 S	145.0**	7-01-58	148.0	3.0	4210			8-07-58	137.4	10.8	
		8-01-58	150.0	5.0				11-13-58	129.2	2.6	
		9-01-58	150.0	5.0				12-09-58	129.2	2.6	
		10-01-58	150.0	5.0				1-08-59	125.1	1.5	
		11-01-58	150.0*	13.0				2-05-59	127.4	.8	
		12-01-58	146.0	1.0				3-05-59	128.5	1.9	
								4-03-59	129.8	3.2	
								5-05-59	132.8	6.2	
4S/10W-04R02 S	152.9	7-01-58	152.0	.9	3102			7-01-58	146.7	1.7	4210
		8-01-58	156.0	3.1				8-01-58	148.0	3.0	
		9-01-58	157.0	4.1				9-01-58	148.0	3.0	
		10-01-58	155.0	2.1				10-01-58	148.0	3.0	
		11-01-58	155.0	2.1				11-01-58	146.0	1.0	
		12-01-58	153.0	.1				12-01-58	146.0	1.0	
		1-01-59	153.0	.1							
		2-01-59	153.0	.1							
		3-01-59	156.0	3.1							
		4-01-59	156.0	3.1							
		5-01-59	157.0	4.1							
4S/10W-07H02 S	111.6	7-03-58	70.2	41.4	3102			7-03-58	151.6	16.3	3102
		8-07-58	70.0	41.6				8-07-58	156.0	11.9	
		9-04-58	70.7	40.9				9-04-58	154.4	13.5	
		10-03-58	71.6	40.0				10-03-58	156.2	11.7	
		11-13-58	70.1	41.5				11-13-58	150.4	17.5	
		12-09-58	70.0	41.6				12-09-58	150.0	17.9	
		1-08-59	70.3	41.3				1-08-59	147.8	20.1	
		2-05-59	70.0	41.6				2-05-59	147.9	20.0	
		3-05-59	71.7	39.9				3-05-59	148.1	19.8	
		4-03-59	72.1	39.5				4-03-59	152.2	15.7	
		5-05-59	72.0	39.6				5-05-59	156.9	11.0	
		6-04-59	70.0	41.6				6-04-59	159.3	8.6	
4S/10W-07J01 S	112.4	7-03-58	126.3	13.9	3102			7-01-58	160.9	41.1	3102
		8-07-58	130.5	18.1				7-01-58	160.9	41.1	
		11-13-58	120.8	8.4				8-01-58	164.4	37.6	
		12-09-58	119.0	6.6				8-01-58	164.4	37.6	
		1-08-59	116.0	3.6				9-02-58	162.7	39.3	
		2-05-59	118.0	5.6				9-02-58	162.7	39.3	
		3-05-59	116.1	3.7				10-02-58	160.0	42.0	
								10-02-58	160.0	42.0	
								11-07-58	161.2	40.8	
								11-07-58	161.2	40.8	
								12-08-58	158.1	43.9	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA ANA FORERAY AREA											
80102						80102					
4S/10W-12A01 S CONT.	202.0	12-08-58	158.1	43.9	3102	4S/10W-14H02 S CONT.	173.0**	11-01-58	159.0	14.0	4210
		1-02-59	159.7	42.3				12-01-58	157.0	16.0	
		1-02-59	159.7	42.3				7-01-58	156.7	6.8	3102
		2-03-59	162.9	39.1				8-01-58	157.0	7.1	
		2-03-59	162.9	39.1				9-01-58	150.8	.9	
		3-03-59	162.4	39.6				10-01-58	152.0	2.1	
		3-03-59	162.4	39.6				11-01-58	150.0	.1	
		6-02-59	171.8	30.2				12-01-58	143.8	6.1	
		6-02-59	171.8	30.2				1-01-59	146.1	3.8	
4S/10W-12C01 S	193.3	7-01-58	160.0*	33.3	4210			2-01-59	147.2	2.7	
		8-01-58	150.0	43.3				3-01-59	148.3	1.6	
		9-01-58	150.0	43.3				7-01-58	156.5*	7.0	4210
		10-01-58	153.0	40.3				8-01-58	156.8*	7.3	
		11-01-58	150.0	43.3				9-01-58	157.0*	7.5	
		12-01-58	148.0	45.3				10-01-58	157.0*	7.5	
4S/10W-12J02 S	200.0	12-08-58	146.3	53.7	3102	4S/10W-15R03 S	149.6	11-01-58	152.0*	2.5	
		2-03-59	155.1	44.9				12-01-58	150.0*	.5	
		3-03-59	154.3	45.7				7-01-58	156.5*	6.5	4210
		4-02-59	154.4	45.6				8-01-58	156.8*	6.8	
		5-01-59	158.2	41.8				9-01-58	157.0*	7.0	
4S/10W-13R02 S	185.0	11-07-58	171.4	13.6	3102	4S/10W-15R04 S	150.0	10-01-58	157.0*	7.0	
		12-08-58	168.8	16.2				11-01-58	152.0*	2.0	
		2-03-59	162.4	22.6				12-01-58	150.0*	.0	
		3-03-59	161.9	23.1				7-01-58	135.3	17.3	4210
		4-02-59	165.8	19.2				8-01-58	138.0	20.0	
		5-01-59	169.7	15.3				9-01-58	138.0	20.0	
		6-02-59	172.3	12.7				10-01-58	138.0	20.0	
4S/10W-13G01 S	188.3	2-03-59	160.3	28.0	3102	4S/10W-17J02 S	118.0**	11-01-58	138.0	20.0	
		3-03-59	159.6	28.7				12-01-58	138.0	20.0	
4S/10W-14D02 S	163.0**	8-01-58	151.0	12.0	4210	4S/10W-17L02 S	112.0**	7-01-58	135.0	23.0	4210
		9-01-58	155.0	8.0				8-01-58	137.0	25.0	
		10-01-58	150.0	13.0				9-01-58	137.0	25.0	
		11-01-58	150.0	13.0				10-01-58	137.0	25.0	
		12-01-58	149.0	14.0				11-01-58	126.0	14.0	
4S/10W-14H01 S	173.8	7-01-58	162.9	10.9	3102	4S/10W-17Q01 S	112.3	12-01-58	120.5	8.5	
		8-01-58	166.3	7.5				7-03-58	121.4	9.1	3102
		12-08-58	160.9	12.9				10-03-58	122.3	10.0	
		2-03-59	153.6	20.2				11-13-58	122.7	10.4	
		3-03-59	152.4	21.4				12-09-58	122.6	10.3	
4S/10W-14H02 S	173.0**	7-01-58	161.0	12.0	4210			3-05-59	120.4	8.1	
		8-01-58	164.0	9.0				6-04-59	120.6	8.3	
		9-01-58	164.0	9.0				9-04-58	121.0	13.0	3102
		10-01-58	161.0	12.0				11-13-58	117.5	9.5	



State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
SANTA ANA FORERAY AREA 80102						SANTA ANA FORERAY AREA 80102					
4S/10W-18A01 S	108.0	12-09-58	115.9	-	3102	4S/10W-22L02 S	136.1	9-12-58	147.4	11.3	3102
CONT.						CONT.					
		1-08-59	113.9	-				10-14-58	146.0	-	
		3-05-59	112.4	-				11-14-58	144.3	-	
		4-03-59	114.2	-				11-14-58	141.4	-	
		6-04-59	119.5	-				12-11-58	140.3	-	
				-				1-09-59	138.3	-	
4S/10W-22B01 S	148.3	7-07-58	153.4	-	3102			2-13-59	138.8	-	
		7-14-58	154.1	-				3-10-59	139.0	-	
		7-21-58	155.5*	-				4-10-59	142.6	-	
		8-04-58	156.6	-				5-08-59	145.1	-	
		8-25-58	155.2	-				6-09-59	146.8	-	
		9-08-58	156.3	-						-	
		9-15-58	157.1	-				7-01-58	147.5	14.5	4210
		9-29-58	154.9	-				11-01-58	138.4	23.6	
		10-14-58	153.6	-				12-01-58	136.0	26.0	
		10-20-58	153.9	-						-	
		10-27-58	153.8	-				7-01-58	156.7	6.9	3102
		11-03-58	152.6	-				8-01-58	154.2	9.4	
		11-10-58	151.0	-				9-02-58	153.7	9.9	
		11-17-58	150.3	-				10-02-58	153.7	9.9	
		11-24-58	151.2	-				11-07-58	153.8	9.8	
		12-01-58	151.4	-				12-08-58	153.7	9.9	
		12-08-58	148.2	-				1-02-59	153.5	10.1	
		12-15-58	148.7	-				2-03-59	153.1	10.5	
		12-29-58	148.6	-				3-03-59	152.6	11.0	
		1-05-59	148.6	-				4-02-59	152.3	11.3	
		1-12-59	148.5	-				5-01-59	152.6	11.0	
		1-19-59	144.7	-				6-02-59	153.0	10.6	
		1-26-59	144.5	-						-	
		2-02-59	147.1	-				7-01-58	147.4	11.1	3102
		2-09-59	147.8	-				2-03-59	143.4	15.1	
		3-02-59	146.4	-				3-03-59	142.5	16.0	
		3-09-59	147.1	-				4-23-59	149.2	9.3	
		3-23-59	149.1	-				5-01-59	149.2	9.3	
		3-30-59	149.9	-						-	
		4-06-59	151.4	-				9-02-58	166.9	5.1	3102
		4-13-59	152.6	-				11-07-58	165.3	6.7	
		4-20-59	154.0	-				12-08-58	162.6	9.4	
		4-27-59	154.5	-				2-03-59	159.2	12.8	
		5-04-59	152.6	-				3-03-59	158.5	13.5	
		5-11-59	154.1	-				5-01-59	166.3	5.7	
		5-18-59	155.0	-						-	
		5-25-59	156.4	-				9-02-58	148.8	24.4	3102
		6-01-59	155.5	-				10-02-58	149.6	23.6	
		6-08-59	156.5	-				11-07-58	149.8	23.4	
		6-15-59	158.6	-				12-08-58	150.3	22.9	
		6-22-59	158.1	-				1-02-59	150.0	23.2	
				-				2-03-59	150.8	22.4	
				-				3-03-59	150.9	22.3	
4S/10W-22L02 S	136.1	7-15-58	145.5	-	3102			4-02-59	151.1	22.1	
		8-12-58	148.0	-						-	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100						COASTAL PLAIN ORANGE COUNTY 80100					
SANTA ANA FOREBAY AREA 80102						SANTA ANA FOREBAY AREA 80102					
4S/10W-24D01 S	173.2	5-01-59	151.4	21.8	3102	4S/10W-27G01 S	120.3	10-14-58	136.4	16.1	3102
CONT.		6-02-59	152.0	21.2		CONT.		1-09-59	133.2	12.9	
4S/10W-25E01 S	144.8	7-21-58	144.0	.8	3102			2-13-59	131.6	11.3	
		8-18-58	143.2	1.6				3-10-59	130.8	10.5	
		9-15-58	143.5	1.3				7-15-58	DRY		3102
		10-14-58	144.4	.4				8-12-58	DRY		
		11-03-58	144.2	.6				9-12-58	DRY		
		11-10-58	143.8	1.0				10-14-58	DRY		
		11-17-58	143.7	1.1				11-14-58	DRY		
		11-24-58	143.6	1.2				12-11-58	DRY		
		1-05-59	142.0	2.8				1-09-59	DRY		
		1-12-59	142.0	2.8				2-13-59	DRY		
		1-19-59	140.4	4.4				3-10-59	DRY		
		1-26-59	140.1	4.7				4-10-59	DRY		
		2-02-59	140.3	4.5				5-08-59	DRY		
		3-02-59	139.1	5.7				6-09-59	DRY		
		3-09-59	139.2	5.6							
		3-23-59	140.0	4.8				7-15-58	126.8	15.0	3102
		4-06-59	141.0	3.8							
		4-13-59	141.2	3.6				8-12-58	108.0	26.6	3102
		4-27-59	141.4	3.4				9-12-58	105.8	24.4	
		5-04-59	141.4*	3.4				10-14-58	106.3	20.9	
		5-11-59	142.2	2.6				11-14-58	102.3	20.4	
		6-08-59	143.0	1.8				12-11-58	101.8	20.4	
4S/10W-26C01 S	140.4	7-15-58	151.2	-	3102	4S/10W-29A02 S	111.8	1-09-59	98.3	16.9	
		8-12-58	151.5	-				2-13-59	97.4	16.0	
		9-12-58	152.8	-				3-10-59	98.1	16.7	
		10-14-58	151.4	-				4-10-59	101.5	20.1	
		11-14-58	150.8	-				5-08-59	105.2	23.8	
		12-11-58	149.9	-				6-09-59	104.0	22.6	
		1-09-59	149.0	-							
		2-13-59	147.4	-				7-07-58	100.4*	15.4	3102
		3-10-59	146.3	-				7-14-58	100.8*	15.8	
		4-10-59	149.5	-				7-21-58	101.1*	16.1	
		5-08-59	147.7	-				8-04-58	101.8*	16.8	
		6-09-59	148.3	-				8-18-58	102.1	17.1	
		7-15-58	142.6	-				8-25-58	102.8*	17.8	
		8-12-58	143.7	-				9-08-58	103.6*	18.6	
		9-12-58	144.2	-				9-15-58	103.7*	18.7	
		11-14-58	144.0	-				9-22-58	104.0*	19.0	
		12-11-58	143.4	-				9-29-58	106.5*	21.5	
		1-09-59	142.4	-				10-14-58	106.3*	21.3	
		3-10-59	139.4	-				10-20-58	108.3*	23.3	
		4-10-59	141.5	-				10-27-58	106.3	21.3	
		5-08-59	142.4	-				11-03-58	105.7*	20.7	
		6-09-59	143.7	-				11-10-58	102.5	17.5	
4S/10W-27C02 S	129.8	7-15-58	142.6	-	3102	4S/10W-32Q01 S	85.0	11-17-58	103.3*	18.3	
		8-12-58	143.7	-				11-24-58	102.0	17.0	
		9-12-58	144.2	-				12-01-58	103.3*	18.3	
		11-14-58	144.0	-							
		12-11-58	143.4	-							
		1-09-59	142.4	-							
		3-10-59	139.4	-							
		4-10-59	141.5	-							
		5-08-59	142.4	-							
		6-09-59	143.7	-							
4S/10W-27Q01 S	120.3	8-12-58	138.8	-	3102						
				-							
				-							



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA FORERAY AREA						SANTA ANA FORERAY AREA					
4S/10W-32001 S	85.0	12-08-58	101.6	16.6	3102	4S/11W-25A01 S	81.0	8-11-58	98.1	17.1	3102
CONT.		12-15-58	101.5	16.5		CONT.		9-11-58	98.0	17.0	
		12-29-58	102.2*	17.2				10-08-58	94.5	13.5	
		1-05-59	100.5	15.5				11-13-58	92.5	11.5	
		1-12-59	100.3	15.3				12-11-58	92.0	11.0	
		1-19-59	99.9	14.9				1-08-59	89.6	8.6	
		1-26-59	100.5*	15.5				2-06-59	88.9	7.9	
		2-02-59	99.5*	14.5				3-06-59	88.6	7.6	
		2-09-59	99.2	14.2				4-09-59	92.9	11.9	
		3-02-59	98.3	13.3				5-07-59	95.1	14.1	
		3-09-59	99.5*	14.5				6-05-59	98.2	17.2	
		3-23-59	99.8*	14.8							
		3-30-59	99.0*	14.0		5S/09W-04P01 S		10-28-58	DRY		3102
		4-06-59	99.2*	14.2				11-18-58	DRY		
		4-13-59	99.3*	14.3							
		4-20-59	99.7*	14.7				11-18-58	176.2	3.6	3102
		4-27-59	99.8	14.8				12-23-58	175.3	2.7	
		5-04-59	100.9*	15.9				1-20-59	169.4	3.2	
		5-11-59	102.6*	17.6				2-19-59	164.5	8.1	
		5-18-59	102.7*	17.7				3-24-59	164.6	8.0	
		5-25-59	103.7*	18.7							
		6-01-59	104.7*	19.7				7-22-58	110.4	45.6	3102
		6-08-59	105.4*	20.4				8-21-58	110.5	45.5	
		6-15-59	101.4*	16.4				9-23-58	110.2	45.8	
		6-22-59	102.6*	17.6				10-28-58	110.3	45.7	
4S/10W-34D03 S	101.4	10-14-58	113.3	11.9	3102			12-23-58	108.8	47.2	
		11-14-58	110.0	8.6				1-20-59	108.4	47.6	
		12-11-58	109.6	8.2				2-19-59	107.9	48.1	
		1-09-59	105.6	4.2				3-24-59	108.0	48.0	
		5-08-59	95.5	5.9				4-21-59	107.5	48.5	
		6-09-59	93.3	8.1				5-26-59	107.7	48.3	
								6-19-59	108.1	47.9	
4S/10W-35A03 S	137.0	7-15-58	143.7	6.7	3102			2-19-59	191.2	3.5	3102
		11-14-58	142.9	5.9				3-24-59	188.6	.9	
		1-09-59	140.7	3.7				5-26-59	194.0	6.3	
		2-13-59	139.4	2.4				6-19-59	195.4	7.7	
		3-10-59	138.9	1.9							
		6-09-59	142.1	5.1				7-02-58	189.2	9.0	3102
4S/10W-35K01 S	122.0	7-15-58	134.3	12.3	3102			7-09-58	190.8	10.6	
		9-12-58	136.4	14.4				7-16-58	191.7	11.5	
		11-14-58	136.8	14.8				7-23-58	193.5	13.3	
		12-11-58	134.2	12.2				7-30-58	193.6	13.4	
		1-09-59	132.8	10.8				8-06-58	194.5	14.3	
		2-13-59	131.7	9.7				8-13-58	195.4	15.2	
		3-10-59	131.5	9.5				8-20-58	196.0	15.8	
		4-10-59	132.7	10.7				8-27-58	194.2	14.0	
		6-09-59	135.3	13.3				9-03-58	194.3	14.1	
4S/11W-25A01 S	81.0	7-10-58	98.8	17.8	3102			9-17-58	195.0	14.8	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
SANTA ANA FOREBAY AREA 80102											
5S/09W-10G01 S	180.2	9-24-58	196.7	16.5	3102	5S/10W-02B02 S	115.6	10-14-58	113.4	2.2	3102
CONT.		10-01-58	196.1	15.9		CONT.		10-20-58	113.7	1.9	
		10-08-58	196.5	16.3				10-27-58	113.4	2.2	
		10-15-58	195.0	14.8				11-03-58	113.3	2.3	
		10-22-58	196.2	16.0				11-10-58	113.3	2.3	
		10-29-58	195.1	14.9				11-17-58	113.4	2.2	
		11-05-58	195.1	14.9				11-24-58	113.3	2.3	
		11-12-58	193.9	13.7				12-01-58	113.4	2.2	
		11-19-58	193.2	13.0				12-08-58	113.3	2.3	
		11-26-58	192.5	12.3				12-15-58	113.4	2.2	
		12-03-58	193.0	12.8				12-29-58	113.2	2.4	
		12-10-58	193.4	13.2				1-05-59	113.1	2.5	
		12-17-58	193.7	13.5				1-12-59	113.1	2.5	
		12-24-58	191.7	11.5				1-19-59	113.1	2.5	
		12-31-58	190.7	10.5				1-26-59	113.1	2.5	
		1-07-59	190.3	10.1				2-02-59	113.2	2.4	
		1-14-59	188.7	8.5				2-09-59	113.0	2.6	
		1-21-59	187.8	7.6				3-02-59	112.8	2.8	
		1-28-59	187.2	7.0				3-09-59	112.8	2.8	
		2-04-59	186.9	6.7				3-23-59	113.0	2.6	
		2-11-59	186.0	5.8				3-30-59	112.8	2.8	
		2-18-59	185.4	5.2				4-06-59	112.7	2.9	
		2-25-59	184.5	4.3				4-13-59	112.8	2.8	
		3-04-59	183.6	3.4				4-20-59	112.8	2.8	
		3-11-59	183.0	2.8				4-27-59	112.8	2.8	
		3-18-59	182.5	2.3				5-04-59	112.8	2.8	
		3-25-59	182.5	2.3				5-11-59	112.8	2.8	
		4-01-59	182.5	2.3				5-18-59	112.8	2.8	
		4-08-59	183.6	3.4				5-25-59	112.8	2.8	
		4-15-59	185.7	5.5				6-01-59	112.7	2.9	
		4-22-59	188.5	8.3				6-08-59	112.8	2.8	
		4-29-59	189.3	9.1				6-15-59	112.8	2.8	
		5-06-59	188.4	8.2				6-22-59	112.8	2.8	
		5-13-59	188.4	8.2							
		5-20-59	188.3	8.1							
		5-27-59	188.9	8.7							
		6-03-59	190.8	10.6							
		6-10-59	190.8	10.6							
		6-17-59	190.4	10.2							
COASTAL PLAIN ORANGE COUNTY 80100											
SANTA ANA FOREBAY AREA 80102											
5S/10W-02B02 S	115.6	7-07-58	113.2	2.4	3102	5S/10W-03A01 S	110.2	7-07-58	127.8	17.6	3102
		7-14-58	113.2	2.4				7-14-58	128.7	18.5	
		7-21-58	113.4	2.2				7-21-58	127.4	17.2	
		8-04-58	113.4	2.2				8-04-58	126.9	16.7	
		8-18-58	113.3	2.3				8-18-58	123.1	12.9	
		8-25-58	113.3	2.3				8-25-58	125.0	14.8	
		9-08-58	113.3	2.3				9-08-58	125.9	15.7	
		9-15-58	113.3	2.3				9-15-58	125.3	15.1	
		9-22-58	113.3	2.3				9-22-58	127.6	17.4	
		9-29-58	113.3	2.3				9-29-58	126.7	16.5	
								10-14-58	129.1	18.9	
								10-20-58	125.0	14.8	
								10-27-58	124.0	13.8	
								11-03-58	123.3	13.1	
								11-10-58	127.5	17.3	
								11-17-58	125.9	15.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
SANTA ANA FOREBAY AREA											
IRVINE BASIN											
80102											
5S/10W-03A01 S	110.2	11-24-58	122.5	-	3102	5S/08W-31H01 S	237.5	3-06-59	223.0	14.5	4709
CONT.		12-01-58	124.9	-		5S/08W-31K01 S	220.2	8-19-58	227.1	6.9	3102
		12-08-58	122.8	-				9-16-58	220.0		
		12-15-58	124.5	-				10-21-58	218.0	2.2	
		12-29-58	123.8	-				11-18-58	217.3	2.9	
		1-05-59	122.1	-				17-16-58	212.0	8.2	
		1-12-59	120.3	-				2-19-59	205.9	14.3	
		1-19-59	119.9	-				3-06-59	213.0	6.7	4709
		1-26-59	121.0	-				3-17-59	205.4	14.8	3102
		2-02-59	121.6	-				5-19-59	230.0	9.8	
		2-09-59	119.9	-				6-18-59	225.2	5.0	
		3-02-59	119.8	-							
		3-09-59	121.2	-							
		3-23-59	121.4	-							
		3-30-59	121.5	-							
		4-06-59	123.4	-							
		4-13-59	123.3	-							
		4-20-59	123.8	-							
		4-27-59	122.4	-							
		5-04-59	122.8	-							
		5-11-59	124.9	-							
		5-18-59	123.3	-							
		5-25-59	125.3	-							
		6-01-59	126.8	-							
		6-08-59	127.7	-							
		6-15-59	128.5	-							
		6-22-59	128.6	-							
IRVINE BASIN											
80103											
5S/08W-19H01 S	252.5	7-18-58	241.6	10.9	3102	5S/09W-14Q01 S	123.1	7-01-58	164.0	40.9	4709
		8-19-58	244.7	7.8				11-14-58	141.0	17.9	
		9-16-58	244.8	7.7				3-05-59	119.8	3.3	
		10-21-58	243.8	8.7							
		11-18-58	242.8	9.7							
		12-16-58	241.0	11.5							
		4-17-59	240.2	12.3							
		5-19-59	236.4	16.1							
		6-18-59	237.1	15.4							
IRVINE BASIN											
80103											
5S/08W-29P01 S	265.8	7-18-58	256.2	9.6	3102	5S/09W-15R03 S	98.5	7-18-58	54.6	43.9	3102
		9-16-58	255.5	10.3				8-19-58	53.4	45.1	
		10-21-58	254.6	11.2				9-16-58	53.7	44.8	
		11-18-58	253.9	11.9				10-21-58	52.8	45.7	
		12-16-58	252.2	13.6				11-18-58	51.1	47.4	
		1-16-59	251.1	14.7				12-16-58	49.7	48.8	
		2-19-59	249.9	15.9				1-16-59	49.4	49.1	
		3-17-59	250.2	15.6				2-19-59	47.5	51.0	
		4-17-59	253.3	12.5				3-17-59	48.4	50.1	
		6-18-59	254.5	11.3				4-17-59	52.7	45.8	
								6-18-59	48.6	49.9	
								3-17-59	131.2*	3.2	3102

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY				COASTAL PLAIN ORANGE COUNTY							
IRVINE BASIN				IRVINE BASIN							
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80103					
5S/09W-16R03 S	128.0**	4-17-59	151.1*	- 23.1	3102	5S/09W-25H01 S	156.0	7-18-58	240.0*	-	5721
CONT.		5-19-59	149.6*	- 21.6				8-15-58	187.0*	-	
		6-18-59	161.3*	- 33.3				9-10-58	241.0*	-	
								11-01-58	235.0*	-	
5S/09W-16Q02 S	110.0	8-15-58	158.0**	- 48.0	5721			1-12-59	155.0*	1.0	
		9-10-58	158.0**	- 48.0				3-06-59	150.0*	6.0	
		11-01-58	158.0**	- 48.0				5-05-59	245.0*	-	
		1-12-59	159.0**	- 49.0							
		3-06-59	112.0**	- 2.0							
		5-05-59	153.0**	- 43.0							
5S/09W-16Q03 S	107.0	8-15-58	191.0**	- 84.0	5721	5S/09W-36B01 S	157.0	7-18-58	153.9	3.1	3102
		9-10-58	193.0**	- 86.0				8-19-58	182.9**	-	
		11-01-58	193.0**	- 86.0				9-16-58	176.1	-	
		1-12-59	127.0**	- 20.0				10-21-58	170.8	-	
		3-06-59	108.0**	- 1.0				11-18-58	164.3	-	
		5-05-59	191.0**	- 84.0				12-16-58	159.0	-	
5S/09W-21B01 S	94.8	7-31-58	169.5	- 74.7	4709			1-16-59	152.2	4.8	
	95.5	8-15-58	124.4	- 28.9	3102			2-19-59	148.2	8.8	4709
		9-16-58	121.6	- 26.1				3-06-59	148.0	9.0	3102
	94.8	11-12-58	115.7	- 20.9	4709			3-17-59	149.4	7.6	
	95.5	11-17-58	110.6	- 15.1	3102			5-19-59	176.4	-	
		12-12-58	113.2	- 17.7							
		1-15-59	125.8*	- 30.3							
		2-17-59	96.0	- .5							
		5-14-59	119.3	- 23.8							
5S/09W-22A02 S	86.8	7-01-58	97.2	- 10.4	4709						
		11-14-58	93.8	- 7.0							
5S/09W-23A01 S	118.7	7-31-58	148.0**	- 29.3	4709	5S/09W-36K01 S	150.6	7-02-58	166.2	-	3102
		11-14-58	119.0	- .3				7-09-58	168.5	-	
		3-05-59	107.0	- 11.7				7-16-58	172.6	-	
5S/09W-24H01 S	188.3	7-01-58	176.5	11.8	4709			7-23-58	176.0	-	
		11-14-58	171.7	16.6				7-30-58	179.0	-	
		3-05-59	183.8	4.5				8-06-58	179.4	-	
5S/09W-25E01 S	109.9	7-31-58	158.0**	- 48.1	4709			8-13-58	174.7	-	
		8-19-58	138.3	- 28.4	3102			8-20-58	171.3	-	
		9-16-58	125.7	- 15.8				8-27-58	162.3	-	
		10-21-58	122.2	- 12.3				9-03-58	158.4	-	
		11-12-58	115.0	- 5.1				9-10-58	160.1	-	
		11-18-58	112.4	- 2.5				9-17-58	163.0	-	
		12-16-58	112.2	- 2.3				9-24-58	158.7	-	
		1-16-59	103.6	6.3				10-01-58	155.2	-	
		2-19-59	99.2	10.7				10-08-58	151.7	-	
		3-05-59	107.2	2.7				10-15-58	152.5	-	
		5-19-59	136.1	- 26.2				10-22-58	150.3	.3	
								10-29-58	150.1	.5	
								11-05-58	148.2	2.4	
								11-12-58	148.3	2.3	
								11-19-58	148.2	2.4	
								11-26-58	146.0	4.6	
								12-03-58	145.3	5.3	
								12-10-58	143.2	7.4	
								12-17-58	139.9	10.7	
								12-24-58	140.3	10.3	
								12-31-58	140.7	9.9	
								1-07-59	138.3	12.3	
								1-14-59	134.5	16.1	
								1-21-59	132.5	18.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
IRVINE BASIN						IRVINE BASIN					
80100						80100					
5S/09W-36K01 S	150.6	1-28-59	134.0	16.6	3102	6S/08W-05E01 S	282.8**	1-16-59	270.3	12.5	3102
CONT.		2-04-59	135.1	15.5		CONT.		2-19-59	269.3	13.5	
		2-11-59	134.5	16.1				3-17-59	272.2	10.6	
		2-18-59	131.9	18.7							
		2-25-59	130.8	19.8		6S/08W-05E02 S	285.4	3-06-59	272.0	13.4	4709
		3-04-59	131.5	19.1							
		3-11-59	135.5	15.1		6S/08W-06J01 S	238.9	3-06-59	216.2	22.7	4709
		3-18-59	137.6	13.0							
		3-25-59	139.5	11.1		6S/08W-06P01 S	204.1	7-18-58	190.6	13.5	3102
		4-01-59	146.2	4.4				8-19-58	187.3	16.8	
		4-08-59	156.8	6.2				9-16-58	184.6	19.5	
		4-15-59	170.2	-				10-21-58	182.1	22.0	
		4-22-59	172.0	-				11-18-58	181.5	22.6	
		4-29-59	170.1	-				12-16-58	179.3	24.8	
		5-06-59	168.8	-				1-16-59	177.0	27.1	
		5-13-59	163.8	-				2-19-59	176.1	28.0	
		5-20-59	161.0	-				3-17-59	176.8	27.3	
		5-27-59	156.4	-				4-17-59	182.6	21.1	
		6-03-59	156.7	-				5-19-59	181.7	22.4	
		6-10-59	164.4	-				6-18-59	184.6	19.5	
		6-17-59	168.5	-							
5S/09W-36Q01 S	158.0	9-16-58	172.6	14.6	3102	6S/08W-07E01 S	178.2	3-06-59	254.0	75.8	4709
		10-21-58	166.4	8.4							
		12-16-58	156.1	1.9		6S/08W-07Q01 S	202.2	7-18-58	188.0	14.2	3102
		1-16-59	149.1	8.9				9-16-58	180.6	21.6	
		2-19-59	146.9	11.1				10-21-58	178.7	23.5	
		3-06-59	147.0	11.0	4709			11-18-58	175.8	26.4	
		3-17-59	148.8	9.2	3102			12-16-58	172.9	29.3	
		6-18-59	180.5	-				1-16-59	171.1	31.1	
								2-19-59	168.5	33.7	
6S/08W-04B01 S	430.5	7-18-58	65.3	365.2	3102			3-05-59	168.0	34.2	4709
		8-19-58	65.2	365.3				3-17-59	169.2	33.0	3102
		9-16-58	65.1	365.4				4-17-59	179.7	22.5	
		10-21-58	65.3	365.2				5-19-59	175.9	26.3	
		11-18-58	65.4	365.1				6-18-59	179.2	23.0	
		12-16-58	65.4	365.1							
		1-16-59	65.0	365.5		6S/08W-08M01 S	244.4	7-18-58	220.8	23.6	3102
		2-19-59	66.4	364.1				8-19-58	217.2	27.2	
		3-17-59	66.3	364.2				9-16-58	215.9	28.5	
		4-17-59	64.9	365.6				10-21-58	214.5	29.9	
		5-19-59	65.0	365.5				11-18-58	214.2	30.2	
		6-18-59	64.8	365.7				12-16-58	211.9	32.5	
								1-16-59	210.3	34.1	
								2-19-59	209.2	35.2	4709
6S/08W-05E01 S	282.8**	7-18-58	278.5	4.3	3102			3-06-59	210.5	33.6	4709
		8-19-58	275.9	6.9				3-17-59	209.0	35.4	3102
		9-16-58	274.7	8.1							
		10-21-58	273.3	9.5		6S/09W-01L01 S	142.4	3-06-59	132.6	9.8	4709
		11-18-58	273.1	9.7							
		12-16-58	271.5	11.3		6S/09W-01P02 S	138.7	7-18-58	185.8	47.1	3102

\* Questionable Measurement

\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100						80100					
IRVINE BASIN											
80103											
6S/09W-01P02 S	138.7	8-19-58	179.5	- 40.8	3102	3S/10W-11G02 S	370.0	5-05-59	70.6	299.4	3102
CONT.											
		9-16-58	179.5	- 40.8							
		10-21-58	154.2	- 15.5							
		11-18-58	148.6	- 9.9		3S/10W-11L01 S	357.0	8-29-58	60.2	296.8	3102
		12-16-58	137.2	- 1.5				11-14-58	58.9	298.1	
		1-16-59	130.4	8.3				2-13-59	59.8	297.2	
		2-19-59	128.9	9.8				5-05-59	60.2	296.8	
		3-17-59	129.2	9.5		3S/10W-11M02 S	352.0	11-14-58	50.9	301.1	3102
		4-17-59	178.4	- 39.7				2-13-59	50.9	301.1	
		5-19-59	164.7	- 26.0				5-05-59	50.9	301.1	
		6-18-59	189.8	- 51.1		3S/10W-14G01 S	348.8	8-29-58	96.6	252.2	3102
6S/09W-03R01 S	96.0	7-18-58	95.7	.3	3102			2-13-59	92.9	255.9	
		8-19-58	97.2	- 1.2				5-05-59	92.1	256.7	
		9-16-58	87.9	8.1							
		10-21-58	85.0	11.0		3S/11W-02N02 S	245.0	8-29-58	227.1	17.9	3102
		11-18-58	78.3	17.7				11-14-58	226.3	18.7	
		12-16-58	75.2	20.8				2-13-59	224.5	20.5	
		1-16-59	72.0	24.0				5-05-59	227.1	17.9	
		2-19-59	71.2	24.8							
		3-17-59	74.6	21.4							
		4-17-59	95.7	.3							
		5-19-59	97.4	- 1.4							
		6-18-59	89.4	6.6							
YORRA LINDA BASIN											
80105											
LA HABRA BASIN											
80104											
3S/10W-03N01 S	386.9	8-29-58	98.0	288.9	3102	3S/09W-20M01 S	335.6	8-29-58	178.6	157.0	3102
		11-14-58	98.1	288.8				11-14-58	177.0	158.6	
		2-13-59	96.7	290.2				2-13-59	176.6	159.0	
		5-05-59	96.3	290.6				5-05-59	175.9	159.7	
3S/10W-05K01 S	350.9	8-29-58	42.9	308.0	3102			7-04-58	190.7	284.3	4742
		11-14-58	45.9	305.0				9-05-58	190.0	285.0	
		2-13-59	47.8	303.1				10-03-58	190.0	285.0	
		5-05-59	49.2	301.7				11-28-58	190.0	285.0	
3S/10W-07Q01 S	224.2	8-29-58	173.0	51.2	3102	3S/09W-33E02 S	240.5	7-01-58	105.1	135.4	3102
		11-14-58	176.5	47.7				8-01-58	113.6	126.9	
		2-13-59	164.3	59.9				9-02-58	115.9	124.6	
		5-05-59	165.8	58.4				10-02-58	114.9	125.6	
3S/10W-10N01 S	308.3	8-29-58	24.4	283.9	3102			11-07-58	109.5	131.0	
		11-14-58	27.0	281.3				12-08-58	108.3	132.2	
		2-13-59	22.7	286.1				1-02-59	109.4	131.1	
		5-05-59	27.6	280.7				2-03-59	111.6	128.9	
3S/10W-11G02 S	370.0	8-29-58	71.6	298.4	3102			3-03-59	110.7	129.8	
		11-14-58	70.8	299.2				4-02-59	116.2	124.3	
		2-13-59	70.9	299.1				5-01-59	124.6	115.9	
								6-02-59	127.3	113.2	
								7-03-58	15.5	249.5	3102
								8-05-58	16.9	248.1	
								9-05-58	16.1	248.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
COASTAL PLAIN ORANGE COUNTY											
YORRA LINDA BASIN						YORRA LINDA BASIN					
80100						80100					
80105						80105					
3 S/09W-34C01 S	265.0	10-02-58	15.7	249.3	3102	4 S/09W-23A01 S	4-21-59	65.9*	344.0	3102	
CONT.		11-06-58	16.9	248.1		CONT.	5-26-59	64.4	345.5		
		12-02-58	16.8	248.2			6-19-59	65.7*	344.2		
		1-09-59	14.9	250.1							
		2-03-59	14.7	250.3							
		3-03-59	14.7	250.3							
		4-02-59	15.5	249.5							
		5-01-59	20.0	245.0							
		6-02-59	23.5	241.5							
3 S/09W-34H01 S	272.0	7-03-58	16.3	255.7	3102	SANTA ANA NARROWS BASIN	7-15-58	9.5	468.1	3102	
		8-05-58	17.0	255.0			8-14-58	DRY			
		9-05-58	15.5	256.5			9-22-58	DRY			
		10-02-58	15.0	257.0			11-13-58	DRY			
		11-06-58	16.4	255.6			12-16-58	DRY			
		1-09-59	15.2	256.8			1-15-59	9.9	467.7		
		5-01-59	20.5	251.5			2-26-59	9.1	468.5		
		6-02-59	22.4	249.6			3-11-59	9.3	468.3		
							4-16-59	9.3	468.3		
							5-15-59	9.3	468.3		
							6-16-59	9.2	468.4		
3 S/09W-35M01 S	280.0	7-03-58	20.4	259.6	3102	3 S/07W-20E02 S	7-15-58	4.9	468.3	3102	
		8-05-58	20.6	259.4			8-14-58	10.1	463.1		
		9-05-58	19.0	261.0			8-14-58	10.2	461.8	4103	
		10-02-58	19.1	260.9			9-11-58	10.2	461.8		
		11-06-58	20.1	259.9			9-22-58	11.7	461.5	3102	
		12-02-58	19.9	260.1			10-31-58	13.1	458.9	4103	
		1-09-59	18.8	261.2			11-13-58	13.0	460.2	3102	
		3-03-59	18.2	261.8			12-16-58	12.1	461.1		
		4-02-59	18.7	261.3			12-16-58	13.6	458.4	4103	
		5-01-59	23.3	256.7			1-15-59	5.4	467.8	3102	
		6-02-59	26.0	254.0			1-28-59	13.7*	458.3	4103	
3 S/10W-02O01 S	375.0	8-29-58	21.5	353.5	3102		2-22-59	4.6	468.6	3102	
		11-14-58	20.2	354.8			2-27-59	9.9*	462.1	4103	
		2-13-59	20.1	354.9			3-11-59	4.8	468.4	3102	
		5-05-59	20.4	354.6			3-18-59	9.8*	462.2	4103	
3 S/10W-13H01 S	368.7	8-29-58	81.5	287.2	3102		4-16-59	4.8	468.4	3102	
		11-14-58	81.3	287.4			5-01-59	9.9*	462.1	4103	
		2-13-59	81.1	287.6			5-15-59	4.8	468.4	3102	
		5-05-59	81.1	287.6			6-02-59	4.5	467.5	4103	
4 S/09W-23A01 S	409.9	7-22-58	52.9*	357.0	3102	3 S/07W-20E03 S	6-16-59	4.7	468.5	3102	
		8-21-58	56.1*	353.8			3-18-59	9.1	466.9	4103	
		9-23-58	59.2	350.7			7-02-58	9.2	470.7	3102	
		10-28-58	61.2*	348.7			7-09-58	9.2	470.7		
		11-18-58	61.0*	348.9			7-16-58	9.3	470.6		
		12-23-58	66.5*	343.4			7-23-58	9.4	470.5		
		1-20-59	59.1*	350.8			7-30-58	9.5	470.4		
		2-19-59	60.6*	349.3			8-06-58	10.7	469.2		
		3-24-59	60.3*	349.6			8-13-58	11.3	468.6		
							8-20-58	10.8	469.1		
							8-27-58	10.2	469.7		

\* Questionable Measurement

\*\* Approximate Reference Point Elevation



# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
80100						80100					
3S/07W-20F01 S						3S/07W-20L01 S					
CONT.						CONT.					
9-03-58	479.9	9-03-58	9.5	470.4	3102	8-27-58	477.8	8-27-58	5.1	472.7	3102
9-10-58		9-10-58	11.4	468.5		9-03-58		9-03-58	5.1	472.7	
9-17-58		9-17-58	11.8	468.1		9-10-58		9-10-58	5.4	472.4	
9-24-58		9-24-58	12.1	467.8		9-17-58		9-17-58	5.4	472.4	
10-01-58		10-01-58	12.2	467.7		9-24-58		9-24-58	5.1	472.7	
10-08-58		10-08-58	12.3	467.6		10-01-58		10-01-58	5.4	472.4	
10-15-58		10-15-58	12.4	467.5		10-08-58		10-08-58	5.3	472.5	
10-22-58		10-22-58	12.4	467.5		10-15-58		10-15-58	5.3	472.5	
10-29-58		10-29-58	12.4	467.5		10-22-58		10-22-58	5.2	472.6	
11-05-58		11-05-58	12.4	467.5		10-29-58		10-29-58	5.1	472.7	
11-12-58		11-12-58	12.3	467.6		11-05-58		11-05-58	5.1	472.7	
11-19-58		11-19-58	12.3	467.6		11-12-58		11-12-58	4.8	473.0	
11-26-58		11-26-58	12.3	467.6		11-19-58		11-19-58	4.7	473.1	
12-03-58		12-03-58	12.3	467.6		11-26-58		11-26-58	4.6	473.2	
12-10-58		12-10-58	12.1	467.8		12-03-58		12-03-58	4.6	473.2	
12-17-58		12-17-58	11.9	468.0		12-10-58		12-10-58	4.5	473.3	
12-31-58		12-31-58	11.0	468.9		12-17-58		12-17-58	4.4	473.4	
1-07-59		1-07-59	9.1	470.8		12-31-58		12-31-58	4.3	473.5	
1-14-59		1-14-59	9.2	470.7		1-07-59		1-07-59	4.1	473.7	
1-21-59		1-21-59	9.1	470.8		1-14-59		1-14-59	4.2	473.6	
1-28-59		1-28-59	9.1	470.8		1-21-59		1-21-59	4.2	473.6	
2-04-59		2-04-59	9.1	470.8		1-28-59		1-28-59	4.1	473.7	
2-18-59		2-18-59	8.5	471.4		2-04-59		2-04-59	4.1	473.7	
2-25-59		2-25-59	8.8	471.1		2-18-59		2-18-59	3.6	474.2	
3-04-59		3-04-59	9.0	470.9		2-25-59		2-25-59	3.8	474.0	
3-11-59		3-11-59	9.2	470.7		3-04-59		3-04-59	3.9	473.9	
3-18-59		3-18-59	9.0	470.9		3-11-59		3-11-59	4.1	473.7	
3-25-59		3-25-59	9.0	470.9		3-18-59		3-18-59	4.3	473.5	
4-01-59		4-01-59	9.0	470.9		3-25-59		3-25-59	4.4	473.4	
4-08-59		4-08-59	9.0	470.9		4-01-59		4-01-59	4.5	473.3	
4-15-59		4-15-59	9.1	470.8		4-08-59		4-08-59	4.5	473.3	
4-22-59		4-22-59	9.0	470.9		4-15-59		4-15-59	4.4	473.4	
4-29-59		4-29-59	9.0	470.9		4-22-59		4-22-59	4.5	473.3	
5-06-59		5-06-59	9.1	470.8		4-29-59		4-29-59	4.5	473.3	
5-13-59		5-13-59	9.1	470.8		5-06-59		5-06-59	4.5	473.3	
5-20-59		5-20-59	9.1	470.8		5-13-59		5-13-59	4.5	473.3	
5-27-59		5-27-59	9.1	470.8		5-20-59		5-20-59	4.5	473.3	
6-03-59		6-03-59	9.2	470.7		5-27-59		5-27-59	4.5	473.3	
6-10-59		6-10-59	9.2	470.7		6-03-59		6-03-59	4.6	473.2	
6-17-59		6-17-59	9.3	470.6		6-10-59		6-10-59	4.7	473.1	
6-24-59		6-24-59	9.3	470.6		6-17-59		6-17-59	4.8	473.0	
3S/07W-20L01 S						3S/07W-20M01 S					
7-02-58	477.8	7-02-58	4.7	473.1	3102	7-02-58	477.4	7-02-58	11.9	465.5	3102
7-09-58		7-09-58	4.9	472.9		7-09-58		7-09-58	12.0	465.4	
7-16-58		7-16-58	4.9	472.9		7-16-58		7-16-58	12.0	465.4	
7-23-58		7-23-58	5.0	472.8		7-23-58		7-23-58	12.1	465.3	
7-30-58		7-30-58	5.1	472.7		7-30-58		7-30-58	12.2	465.2	
8-06-58		8-06-58	5.2	472.6		8-06-58		8-06-58	16.0	461.4	
8-13-58		8-13-58	5.3	472.5		8-13-58		8-13-58	16.9	460.5	
8-20-58		8-20-58	5.0	472.8		8-20-58		8-20-58			

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
35/07W-20M01 S	477.4	8-20-58	14.1	463.3	3102	35/07W-20N01 S	472.4	8-13-58	10.0	462.4	3102
CONT.		8-27-58	12.8	464.6		CONT.		8-20-58	9.3	463.1	
		9-03-58	15.2	462.2				8-27-58	8.4	464.0	
		9-10-58	16.7	460.7				9-03-58	8.4	464.0	
		9-17-58	17.4	460.0				9-10-58	9.8	462.6	
		9-24-58	17.8	459.6				9-17-58	10.4	462.0	
		10-01-58	17.9	459.5				9-24-58	10.7	461.7	
		10-08-58	18.1	459.3				10-01-58	10.9	461.5	
		10-15-58	18.1	459.3				10-08-58	11.0	461.4	
		10-22-58	18.2	459.2				10-15-58	11.0	461.4	
		10-29-58	18.2	459.2				10-22-58	11.2	461.2	
		11-05-58	18.4	459.0				10-29-58	11.1	461.3	
		11-12-58	18.3	459.1				11-05-58	11.3	461.1	
		11-19-58	18.4	459.0				11-12-58	11.3	461.1	
		11-26-58	18.4	459.0				11-19-58	11.3	461.1	
		12-03-58	18.4	459.0				11-26-58	11.3	461.1	
		12-10-58	18.3	459.1				12-03-58	11.3	461.1	
		12-17-58	17.8	459.6				12-10-58	11.3	461.1	
		12-31-58	13.9	463.5				12-17-58	11.0	461.4	
		1-07-59	10.6	466.8				12-31-58	8.9	463.5	
		1-14-59	11.2	466.2				1-07-59	5.3	467.1	
		1-21-59	11.3	466.1				1-14-59	6.5	465.9	
		1-28-59	11.5	465.9				1-21-59	6.4	466.0	
		2-04-59	11.6	465.8				1-28-59	6.9	465.5	
		2-18-59	10.7	466.7				2-04-59	7.1	465.3	
		2-25-59	10.9	466.5				2-18-59	5.5	466.9	
		3-04-59	11.4	466.0				2-25-59	6.2	466.2	
		3-11-59	11.6	465.8				3-04-59	6.7	465.7	
		3-18-59	11.6	465.8				3-11-59	6.9	465.5	
		3-25-59	11.7	465.7				3-18-59	7.0	465.4	
		4-01-59	11.9	465.5				3-25-59	7.1	465.3	
		4-08-59	11.9	465.5				4-01-59	7.3	465.1	
		4-15-59	12.0	465.4				4-08-59	7.4	465.0	
		4-22-59	12.0	465.4				4-15-59	7.5	464.9	
		4-29-59	12.1	465.3				4-22-59	7.5	464.9	
		5-06-59	12.1	465.3				4-29-59	7.5	464.9	
		5-13-59	12.2	465.2				5-06-59	7.6	464.8	
		5-20-59	12.2	465.2				5-13-59	7.7	464.7	
		5-27-59	12.0	465.6				5-20-59	7.7	464.7	
		6-03-59	12.0	465.6				5-27-59	7.7	464.7	
		6-10-59	12.1	465.5				6-03-59	7.7	464.7	
		6-17-59	12.2	465.4				6-10-59	7.8	464.6	
		6-24-59	12.1	465.5				6-17-59	7.9	464.5	
		7-02-58	7.4	465.0				6-24-59	7.5	464.9	
		7-09-58	7.4	465.0				7-02-58	7.0	465.1	3102
		7-16-58	7.5	464.9				7-09-58	7.1	465.0	
		7-23-58	7.5	464.9				7-16-58	7.1	465.0	
		7-30-58	7.6	464.8				7-23-58	7.2	464.9	
		8-06-58	9.2	463.2				7-30-58	7.3	464.8	
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
35/07W-20N01 S	472.4	7-02-58	7.4	465.0	3102	35/07W-20N02 S	472.1	7-02-58	7.0	465.1	3102
CONT.		7-09-58	7.4	465.0		CONT.		7-09-58	7.1	465.0	
		7-16-58	7.5	464.9				7-16-58	7.1	465.0	
		7-23-58	7.5	464.9				7-23-58	7.2	464.9	
		8-06-58	9.2	463.2				8-06-58	7.3	464.8	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
3S/07W-20N02 S	472.1	8-06-58	9.0	463.1	3102	3S/07W-20N03 S	471.6	7-30-58	6.2	465.4	3102
CONT.						CONT.					
8-13-58		8-13-58	9.8	462.3		8-06-58		8-06-58	6.8	464.8	
8-20-58		8-20-58	8.7	463.4		8-13-58		8-13-58	7.6	464.0	
8-27-58		8-27-58	7.7	464.4		8-20-58		8-20-58	8.0	463.6	
9-03-58		9-03-58	8.3	463.8		8-27-58		8-27-58	7.6	464.0	
9-10-58		9-10-58	9.6	462.5		9-03-58		9-03-58	7.1	464.5	
9-17-58		9-17-58	10.2	461.9		9-10-58		9-10-58	7.6	464.0	
9-24-58		9-24-58	10.5	461.6		9-17-58		9-17-58	8.2	463.4	
10-01-58		10-01-58	10.6	461.5		9-24-58		9-24-58	8.6	463.0	
10-08-58		10-08-58	10.7	461.4		10-01-58		10-01-58	8.9	462.7	
10-15-58		10-15-58	10.8	461.3		10-08-58		10-08-58	9.1	462.5	
10-22-58		10-22-58	10.9	461.2		10-15-58		10-15-58	9.2	462.4	
10-29-58		10-29-58	10.8	461.3		10-22-58		10-22-58	9.3	462.3	
11-05-58		11-05-58	11.0	461.1		10-29-58		10-29-58	9.3	462.3	
11-12-58		11-12-58	10.9	461.2		11-05-58		11-05-58	9.4	462.2	
11-19-58		11-19-58	11.0	461.1		11-12-58		11-12-58	9.4	462.2	
11-26-58		11-26-58	11.0	461.1		11-19-58		11-19-58	9.4	462.2	
12-03-58		12-03-58	11.0	461.1		12-03-58		12-03-58	9.5	462.1	
12-10-58		12-10-58	11.0	461.1		12-03-58		12-03-58	9.5	462.1	
12-17-58		12-17-58	10.7	461.4		12-10-58		12-10-58	9.4	462.2	
12-31-58		12-31-58	8.6	463.5		12-17-58		12-17-58	9.4	462.2	
1-07-59		1-07-59	5.1	467.0		12-31-58		12-31-58	8.8	462.8	
1-14-59		1-14-59	6.1	466.0		1-07-59		1-07-59	7.7	463.9	
1-21-59		1-21-59	6.2	465.9		1-14-59		1-14-59	6.2	463.4	
1-28-59		1-28-59	6.6	465.5		1-21-59		1-21-59	5.7	465.9	
2-04-59		2-04-59	6.7	465.4		1-28-59		1-28-59	5.6	466.0	
2-18-59		2-18-59	5.5	466.6		2-04-59		2-04-59	5.7	465.9	
2-25-59		2-25-59	5.8	466.3		2-18-59		2-18-59	5.4	466.2	
3-04-59		3-04-59	6.4	465.7		2-25-59		2-25-59	5.1	466.5	
3-11-59		3-11-59	6.6	465.5		3-04-59		3-04-59	5.2	466.4	
3-18-59		3-18-59	6.7	465.4		3-11-59		3-11-59	5.4	466.2	
3-25-59		3-25-59	6.8	465.3		3-18-59		3-18-59	5.6	466.0	
4-01-59		4-01-59	6.9	465.2		3-25-59		3-25-59	5.7	465.9	
4-08-59		4-08-59	7.0	465.1		4-01-59		4-01-59	5.8	465.8	
4-15-59		4-15-59	7.1	465.0		4-08-59		4-08-59	6.0	465.6	
4-22-59		4-22-59	7.2	464.9		4-15-59		4-15-59	6.1	465.5	
4-29-59		4-29-59	7.2	464.9		4-22-59		4-22-59	6.2	465.4	
5-06-59		5-06-59	7.2	464.9		4-29-59		4-29-59	6.2	465.4	
5-13-59		5-13-59	7.3	464.8		5-06-59		5-06-59	6.3	465.3	
5-20-59		5-20-59	7.3	464.8		5-13-59		5-13-59	6.4	465.2	
5-27-59		5-27-59	7.4	464.7		5-20-59		5-20-59	6.4	465.2	
6-03-59		6-03-59	7.4	464.7		5-27-59		5-27-59	6.5	465.1	
6-10-59		6-10-59	7.4	464.7		6-03-59		6-03-59	6.5	465.1	
6-17-59		6-17-59	7.5	464.6		6-10-59		6-10-59	6.5	465.1	
6-23-59		6-23-59	7.4	464.7		6-17-59		6-17-59	6.5	465.1	
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
3S/07W-20N03 S	471.6	7-02-58	5.9	465.7	3102	3S/07W-20N04 S	471.5	7-02-58	6.0	465.5	3102
7-09-58		7-09-58	6.0	465.6		7-02-58		7-02-58	6.0	465.5	
7-16-58		7-16-58	6.2	465.4		7-09-58		7-09-58	6.1	465.4	
7-23-58		7-23-58	6.2	465.4		7-16-58		7-16-58	6.1	465.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						COASTAL PLAIN ORANGE COUNTY					
80100						80106					
3S/07W-20N04 S CONT.	471.5	7-23-58 7-30-58 8-06-58 8-13-58 8-20-58 8-27-58 9-03-58 9-10-58 9-17-58 9-24-58 10-01-58 10-08-58 10-15-58 10-22-58 10-29-58 11-05-58 11-12-58 11-19-58 11-26-58 12-03-58 12-10-58 12-17-58 12-31-58 1-07-59 1-14-59 1-21-59 1-28-59 2-04-59 2-18-59 2-25-59 3-04-59 3-11-59 3-18-59 3-25-59 4-01-59 4-08-59 4-15-59 4-22-59 5-06-59 5-13-59 5-20-59 5-27-59 6-03-59 6-10-59 6-17-59 6-24-59	6.2 6.3 7.7 8.4 7.8 6.9 7.0 8.2 8.7 9.1 9.2 9.3 9.4 9.5 9.4 9.6 9.5 9.6 9.6 9.6 9.6 9.4 8.0 5.0 5.3 5.6 5.7 4.7 4.8 5.4 5.7 5.8 5.9 6.0 6.1 6.2 6.3 6.3 6.3 6.4 6.5 6.6 6.6	3102	472.6	7-16-58 7-23-58 7-30-58 8-06-58 8-13-58 8-20-58 8-27-58 9-03-58 9-10-58 9-17-58 9-24-58 10-01-58 10-08-58 10-15-58 10-22-58 10-29-58 11-05-58 11-12-58 11-19-58 11-26-58 12-03-58 12-10-58 12-17-58 12-31-58 1-07-59 1-14-59 1-21-59 1-28-59 2-04-59 2-18-59 2-25-59 3-04-59 3-11-59 3-18-59 3-25-59 4-01-59 4-08-59 4-15-59 4-22-59 5-06-59 5-13-59 5-20-59 5-27-59 6-03-59 6-10-59 6-17-59 6-24-59	4.2 4.3 4.4 4.5 4.7 5.0 5.0 5.1 5.5 5.6 5.7 5.9 6.0 6.1 6.3 6.4 6.5 6.6 6.6 6.7 6.8 7.0 7.0 7.2 7.2 7.2 7.2 7.3 7.3 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.8 7.8 7.8 7.8 7.8 7.8	3102	3102	3102	
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						COASTAL PLAIN ORANGE COUNTY					
80100						80106					
3S/07W-20P01 S CONT.	471.5	7-02-58 7-09-58	3.8 4.1	468.8 468.5	3102	3S/07W-20P01 S CONT.	472.6	7-02-58 7-02-58	5.2	466.3	3102

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
3S/07W-20P02 S	471.5	7-09-58	5.3	466.2	3102	3S/07W-20P02 S	471.5	6-24-59	6.0	411.5	3102
		7-16-58	5.4	466.1				7-02-58		468.6	
		7-23-58	5.5	466.0				7-09-58		468.4	
		7-30-58	5.6	465.9				7-16-58		468.2	
		8-06-58	5.8	465.7				7-23-58		468.1	
		8-13-58	6.2	465.3				7-30-58		467.9	
		8-20-58	6.5	465.0				8-06-58		467.7	
		8-27-58	6.5	465.0				8-13-58		467.5	
		9-03-58	6.5	465.0				8-20-58		467.3	
		9-10-58	6.6	464.9				8-27-58		467.2	
		9-17-58	7.0	464.5				9-03-58		467.0	
		9-24-58	7.2	464.3				9-10-58		466.9	
		10-01-58	7.4	464.1				9-17-58		466.6	
		10-08-58	7.6	463.9				9-24-58		466.5	
		10-15-58	7.8	463.7				10-01-58		466.3	
		10-22-58	8.0	463.5				10-08-58		466.1	
		10-29-58	8.1	463.4				10-15-58		465.9	
		11-05-58	8.2	463.3				10-22-58		465.8	
		11-12-58	8.3	463.2				10-29-58		465.6	
		11-19-58	8.4	463.1				11-05-58		465.5	
		11-26-58	8.5	463.0				11-12-58		465.3	
		12-03-58	8.5	463.0				11-19-58		465.2	
		12-10-58	8.6	462.9				11-26-58		465.1	
		12-17-58	8.6	462.9				12-03-58		465.0	
		12-24-58	8.6	462.9				12-10-58		464.9	
		12-31-58	8.3	463.2				12-17-58		464.8	
		1-07-59	6.6	464.9				12-31-58		464.7	
		1-14-59	5.6	465.9				1-07-59		464.7	
		1-21-59	5.4	466.1				1-14-59		464.8	
		1-28-59	5.2	466.2				1-21-59		464.8	
		2-04-59	5.5	466.0				1-28-59		464.9	
		2-11-59	5.5	466.0				2-04-59		464.9	
		2-18-59	5.1	466.4				2-11-59		465.1	
		2-25-59	4.9	466.6				2-18-59		465.0	
		3-04-59	4.9	466.6				2-25-59		465.2	
		3-11-59	5.0	466.5				3-04-59		465.3	
		3-18-59	5.0	466.5				3-11-59		465.3	
		3-25-59	5.1	466.4				3-18-59		465.4	
		4-01-59	5.2	466.3				3-25-59		465.4	
		4-08-59	5.3	466.2				4-01-59		465.4	
		4-15-59	5.4	466.1				4-08-59		465.4	
		4-22-59	5.5	466.0				4-15-59		465.5	
		4-29-59	5.5	466.0				4-22-59		465.5	
		5-06-59	5.6	465.9				4-29-59		465.5	
		5-13-59	5.7	465.8				5-06-59		465.5	
		5-20-59	5.7	465.8				5-13-59		465.5	
		5-27-59	5.9	465.6				5-20-59		465.5	
		6-03-59	5.9	465.6				5-27-59		465.3	
		6-10-59	5.9	465.6				6-03-59		465.4	
		6-17-59	6.0	411.5				6-10-59		465.4	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
80100											
SANTA ANA NARROWS BASIN											
80106											
3S/07W-20P03 S	475.1	6-17-59	9.7	465.4	3102	3S/07W-29C01 S	466.8	6-24-59	22.9	443.9	3102
CONT.		6-24-59	9.7	465.4			472.2			445.2	
3S/07W-29C01 S	466.8	7-02-58	20.2*	446.6	3102			7-02-58	27.0*	445.2	3102
		7-09-58	20.3	446.5				7-09-58	27.0*	445.2	
		7-16-58	20.4	446.4				7-16-58	25.6	446.6	
		7-23-58	20.5	446.3				7-23-58	25.8	446.4	
		7-30-58	20.7	446.1				8-06-58	26.6*	445.6	
		8-06-58	20.8	446.0				8-13-58	27.4*	444.8	
		8-13-58	20.9	445.9				8-20-58	26.3*	445.9	
		8-20-58	20.9	445.9				8-27-58	27.7*	444.5	
		8-27-58	21.1*	445.7				9-03-58	27.9*	444.3	
		9-03-58	21.2*	445.6				9-10-58	28.4*	443.8	
		9-10-58	21.3	445.5				9-17-58	27.9*	444.3	
		9-17-58	21.5*	445.3				10-01-58	28.5*	443.7	
		10-01-58	21.5*	445.3				10-08-58	27.1	445.1	
		10-08-58	21.5	445.3				10-15-58	28.5*	443.7	
		10-15-58	21.5*	445.3				10-22-58	26.5	445.7	
		10-22-58	21.6	445.2				10-29-58	26.9	445.3	
		10-29-58	21.6	445.2				11-05-58	27.0	445.2	
		11-05-58	21.7	445.1				11-12-58	27.0	445.2	
		11-12-58	21.7	445.1				11-19-58	27.0	445.2	
		11-19-58	21.8*	445.0				11-26-58	28.3*	443.9	
		12-03-58	21.8	445.0				12-03-58	26.9	445.3	
		12-10-58	21.9	444.9				12-10-58	27.1	445.1	
		12-17-58	21.9*	444.9				12-17-58	29.0*	443.2	
		12-31-58	22.0	444.8				12-31-58	27.2	445.0	
		1-07-59	22.0	444.8				1-07-59	27.2	445.0	
		1-14-59	22.0	444.8				1-14-59	28.3*	443.9	
		1-21-59	22.0	444.7				1-21-59	27.0	445.2	
		1-28-59	22.1	444.7				1-28-59	27.3	444.9	
		2-04-59	22.1*	444.7				2-04-59	29.0*	443.2	
		2-25-59	22.0	444.8				2-18-59	27.2	445.0	
		3-04-59	22.0	444.8				2-25-59	27.1	445.1	
		3-18-59	22.2*	444.6				3-04-59	28.1	445.1	
		3-25-59	22.2	444.6				3-18-59	28.8*	443.4	
		4-01-59	22.3*	444.5				3-25-59	27.2	445.0	
		4-08-59	22.3	444.5				4-01-59	27.4	444.8	
		4-15-59	22.4*	444.4				4-08-59	27.9	444.3	
		4-22-59	22.4	444.4				4-15-59	29.7*	442.5	
		4-29-59	22.5	444.3				4-22-59	28.0	444.2	
		5-06-59	22.5*	444.3				4-29-59	29.8*	442.4	
		5-13-59	22.6	444.2				5-06-59	29.6*	442.6	
		5-20-59	22.7	444.1				5-13-59	27.5	444.7	
		5-27-59	22.8*	444.0				5-20-59	30.0*	442.2	
		6-03-59	22.7	444.1				5-27-59	29.3*	442.9	
		6-10-59	22.7	444.1				6-03-59	28.8	443.4	
		6-17-59	22.8*	444.0				6-10-59	29.3*	442.9	
		6-24-59	22.8*	444.0				6-17-59	30.0*	442.2	
				444.1				6-24-59	29.8*	442.4	
				444.0						444.7	
											3102
COASTAL PLAIN ORANGE COUNTY											
80100											
SANTA ANA NARROWS BASIN											
80106											
3S/07W-20P03 S	475.1	6-17-59	9.7	465.4	3102	3S/07W-29C01 S	466.8	6-24-59	22.9	443.9	3102
CONT.		6-24-59	9.7	465.4			472.2			445.2	
3S/07W-29C01 S	466.8	7-02-58	20.2*	446.6	3102			7-02-58	27.0*	445.2	3102
		7-09-58	20.3	446.5				7-09-58	27.0*	445.2	
		7-16-58	20.4	446.4				7-16-58	25.6	446.6	
		7-23-58	20.5	446.3				7-23-58	25.8	446.4	
		7-30-58	20.7	446.1				8-06-58	26.6*	445.6	
		8-06-58	20.8	446.0				8-13-58	27.4*	444.8	
		8-13-58	20.9	445.9				8-20-58	26.3*	445.9	
		8-20-58	20.9	445.9				8-27-58	27.7*	444.5	
		8-27-58	21.1*	445.7				9-03-58	27.9*	444.3	
		9-03-58	21.2*	445.6				9-10-58	28.4*	443.8	
		9-10-58	21.3	445.5				9-17-58	27.9*	444.3	
		9-17-58	21.5*	445.3				10-01-58	28.5*	443.7	
		10-01-58	21.5*	445.3				10-08-58	27.1	445.1	
		10-08-58	21.5	445.3				10-15-58	28.5*	443.7	
		10-15-58	21.5*	445.3				10-22-58	26.5	445.7	
		10-22-58	21.6	445.2				10-29-58	26.9	445.3	
		10-29-58	21.6	445.2				11-05-58	27.0	445.2	
		11-05-58	21.7	445.1				11-12-58	27.0	445.2	
		11-12-58	21.7	445.1				11-19-58	27.0	445.2	
		11-19-58	21.8*	445.0				11-26-58	28.3*	443.9	
		12-03-58	21.8	445.0				12-03-58	26.9	445.3	
		12-10-58	21.9	444.9				12-10-58	27.1	445.1	
		12-17-58	21.9*	444.9				12-17-58	29.0*	443.2	
		12-31-58	22.0	444.8				12-31-58	27.2	445.0	
		1-07-59	22.0	444.8				1-07-59	27.2	445.0	
		1-14-59	22.0	444.8				1-14-59	28.3*	443.9	
		1-21-59	22.0	444.7				1-21-59	27.0	445.2	
		1-28-59	22.1	444.7				1-28-59	27.3	444.9	
		2-04-59	22.1*	444.7				2-04-59	29.0*	443.2	
		2-25-59	22.0	444.8				2-18-59	27.2	445.0	
		3-04-59	22.0	444.8				2-25-59	27.1	445.1	
		3-18-59	22.2*	444.6				3-04-59	28.1	445.1	
		3-25-59	22.2	444.6				3-18-59	28.8*	443.4	
		4-01-59	22.3*	444.5				3-25-59	27.2	445.0	
		4-08-59	22.3	444.5				4-01-59	27.4	444.8	
		4-15-59	22.4*	444.4				4-08-59	27.9	444.3	
		4-22-59	22.4	444.4				4-15-59	29.7*	442.5	
		4-29-59	22.5	444.3				4-22-59	28.0	444.2	
		5-06-59	22.5*	444.3				4-29-59	29.8*	442.4	
		5-13-59	22.6	444.2				5-06-59	29.6*	442.6	
		5-20-59	22.7	444.1				5-13-59	27.5	444.7	
		5-27-59	22.8*	444.0				5-20-59	30.0*	442.2	
		6-03-59	22.7	444.1				5-27-59	29.3*	442.9	
		6-10-59	22.7	444.1				6-03-59	28.8	443.4	
		6-17-59	22.8*	444.0				6-10-59	29.3*	442.9	
		6-24-59	22.8*	444.0				6-17-59	30.0*	442.2	
				444.1				6-24-59	29.8*	442.4	
				444.0						444.7	
											3102
COASTAL PLAIN ORANGE COUNTY											
80100											
SANTA ANA NARROWS BASIN											
80106											
3S/07W-20P03 S	475.1	6-17-59	9.7	465.4	3102	3S/07W-29C01 S	466.8	6-24-59	22.9	443.9	3102
CONT.		6-24-59	9.7	465.4			472.2			445.2	
3S/07W-29C01 S	466.8	7-02-58	20.2*	446.6	3102			7-02-58	27.0*	445.2	3102
		7-09-58	20.3	446.5				7-09-58	27.0*	445.2	
		7-16-58	20.4	446.4				7-16-58	25.6	446.6	
		7-23-58	20.5	446.3				7-23-58	25.8	446.4	
		7-30-58	20.7	446.1				8-06-58	26.6*	445.6	
		8-06-58	20.8	446.0				8-13-58	27.4*	444.8	
		8-13-58	20.9	445.9				8-20-58	26.3*	445.9	
		8-20-58	20.9	445.9							



# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						COASTAL PLAIN ORANGE COUNTY					
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
80100						80100					
3 S/07W-29C03 S	461.1	7-09-58	16.5	444.6	3102	3 S/07W-29C03 S	461.1	6-24-59	18.3	442.8	3102
CONT.											
3 S/07W-29D03 S	461.7	7-16-58	16.6	444.5		3 S/07W-29D03 S	461.7	7-02-58	17.2	444.5	3102
		7-23-58	16.6	444.5				7-09-58	17.4	444.3	
		7-30-58	16.7	444.4				7-16-58	17.4	444.3	
		8-06-58	16.7	444.4				7-23-58	17.5	444.2	
		8-13-58	16.7	444.4				7-30-58	17.5	444.2	
		8-20-58	16.8	444.3				8-06-58	17.6	444.1	
		8-27-58	16.8	444.3				8-13-58	17.6	444.1	
		9-03-58	16.9	444.2				8-20-58	17.6	444.0	
		9-10-58	16.9	444.2				8-27-58	17.7	444.0	
		9-17-58	16.9	444.2				9-03-58	17.7	444.0	
		9-24-58	17.0	444.1				9-10-58	17.7	444.0	
		10-01-58	17.0	444.1				9-17-58	17.8	443.9	
		10-08-58	17.0	444.1				9-24-58	17.8	443.9	
		10-15-58	17.1	444.0				10-01-58	17.8	443.9	
		10-22-58	17.1	444.0				10-08-58	17.8	443.9	
		10-29-58	17.1	444.0				10-15-58	17.9	443.8	
		11-05-58	17.1	444.0				10-22-58	17.9	443.8	
		11-12-58	17.1	444.0				10-29-58	17.9	443.8	
		11-19-58	17.2	443.9				11-05-58	17.9	443.8	
		11-26-58	17.2	443.9				11-12-58	17.9	443.8	
		12-03-58	17.2	443.9				11-19-58	17.9	443.8	
		12-10-58	17.2	443.9				11-26-58	17.9	443.8	
		12-17-58	17.2	443.9				12-03-58	17.9	443.8	
		12-24-58	17.3	443.8				12-10-58	17.9	443.8	
		12-31-58	17.3	443.8				12-17-58	18.0	443.7	
		1-07-59	17.4	443.7				12-24-58	18.0	443.7	
		1-14-59	17.4	443.7				12-31-58	18.0	443.7	
		1-21-59	17.5	443.6				1-07-59	18.1	443.6	
		1-28-59	17.5	443.6				1-14-59	18.1	443.6	
		2-04-59	17.6	443.5				1-21-59	18.2	443.5	
		2-11-59	17.6	443.5				1-28-59	18.2	443.5	
		2-18-59	17.6	443.5				2-04-59	18.3	443.4	
		2-25-59	17.6	443.5				2-11-59	18.4	443.3	
		3-04-59	17.5	443.6				2-18-59	18.3	443.4	
		3-11-59	17.5	443.6				2-25-59	18.3	443.4	
		3-18-59	17.7	443.4				3-04-59	18.3	443.4	
		3-25-59	17.7	443.4				3-11-59	18.4	443.3	
		4-01-59	17.8	443.3				3-18-59	18.4	443.3	
		4-08-59	17.9	443.2				3-25-59	18.4	443.3	
		4-15-59	17.9	443.2				4-01-59	18.5	443.2	
		4-22-59	18.0	443.1				4-08-59	18.6	443.1	
		4-29-59	18.0	443.1				4-15-59	18.6	443.1	
		5-06-59	18.1	443.0				4-22-59	18.7	443.0	
		5-13-59	18.1	443.0				4-29-59	18.7	443.0	
		5-20-59	18.1	443.0				5-06-59	18.8	442.9	
		5-27-59	18.2	442.9				5-13-59	18.8	442.9	
		6-03-59	18.2	442.9				5-20-59	18.8	442.9	
		6-10-59	18.2	442.9				5-27-59	18.8	442.9	
		6-17-59	18.3	442.8				6-03-59	19.0	442.7	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
80100						80106					
3S/07W-29D03 S	461.7	6-03-59	19.0	442.7	3102	3S/07W-29D04 S	470.8	5-27-59	26.0	444.8	3102
CONT.						CONT.					
6-10-59		7-09-58	23.3	447.5	3102	6-03-59		7-02-58	31.5	449.0	3102
6-17-59		7-16-58	23.5	447.3		6-10-59		7-09-58	31.5	449.0	
6-24-59		7-23-58	23.6	447.2		6-17-59		7-16-58	31.4	449.1	
		7-30-58	23.9	446.9		6-24-59		7-23-58	31.4	449.1	
		8-06-58	24.0	446.8				7-30-58	31.4	449.1	
		8-13-58	24.1	446.7				8-06-58	31.4	449.1	
		8-20-58	24.2	446.6				8-13-58	31.4	449.1	
		8-27-58	24.3	446.5				8-20-58	31.4	449.1	
		9-03-58	24.4	446.4				8-27-58	31.4	449.1	
		9-10-58	24.5	446.3				9-03-58	31.4	449.1	
		9-17-58	24.6	446.2				9-10-58	31.4	449.1	
		9-24-58	24.7	446.1				9-17-58	31.5	449.0	
		10-01-58	24.7	446.1				10-01-58	31.4	449.1	
		10-08-58	24.8	446.0				10-08-58	31.4	449.1	
		10-15-58	24.9	445.9				10-15-58	31.4	449.1	
		10-22-58	24.9	445.9				10-22-58	31.4	449.1	
		10-29-58	25.0	445.8				10-29-58	31.4	449.1	
		11-05-58	25.1	445.7				11-05-58	31.5	449.0	
		11-12-58	25.1	445.7				11-12-58	31.5	449.0	
		11-19-58	25.0	445.8				11-19-58	31.5	449.0	
		11-26-58	25.2	445.6				11-26-58	31.5	449.0	
		12-03-58	25.2	445.6				12-03-58	31.5	449.0	
		12-10-58	25.3	445.5				12-10-58	31.5	449.0	
		12-17-58	25.3	445.5				12-17-58	31.5	449.0	
		12-24-58	25.3	445.5				12-24-58	31.6	448.9	
		1-07-59	25.4	445.4				1-07-59	31.6	448.9	
		1-14-59	25.4	445.4				1-14-59	31.6	448.9	
		1-21-59	25.4	445.4				1-21-59	31.6	448.9	
		2-04-59	25.4	445.4				2-04-59	31.7	448.8	
		2-18-59	25.5	445.3				2-18-59	31.7	448.8	
		2-25-59	25.5	445.3				2-25-59	31.8	448.7	
		3-04-59	25.5	445.3				3-04-59	31.8	448.7	
		3-18-59	25.5	445.3				3-18-59	31.8	448.7	
		3-25-59	25.6	445.2				3-25-59	31.8	448.7	
		4-01-59	25.6	445.2				4-01-59	31.8	448.7	
		4-08-59	25.6	445.2				4-08-59	31.8	448.7	
		4-15-59	25.7	445.1				4-15-59	31.8	448.7	
		4-22-59	25.7	445.1				4-22-59	31.8	448.7	
		4-29-59	25.8	445.0				4-29-59	31.9	448.6	
		5-06-59	25.9	444.9				5-06-59	31.9	448.6	
		5-13-59	25.9	444.9				5-13-59	31.9	448.6	
		5-20-59	25.9	444.9				5-20-59	31.9	448.6	
								5-27-59	32.0	448.5	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN				80100		SANTA ANA NARROWS BASIN				80106	
3S/07W-29D06 S	480.5	6-03-59	32.0	448.5	3102	3S/07W-29D07 S	464.6	6-10-59	15.3	449.3	3102
		6-10-59	32.0	448.5		CONT.		6-17-59	15.3	449.3	
		6-17-59	32.0	448.5				6-24-59	15.3	449.3	
		6-24-59	32.0	448.5							
3S/07W-29D07 S	464.6	7-02-58	14.4	450.2	3102	3S/07W-29F01 S	470.6	7-02-58	24.8	445.8	3102
		7-09-58	14.5	450.1				7-16-58	DRY		
		7-16-58	14.5	450.1				7-23-58	DRY		
		7-23-58	14.5	450.1				10-01-58	DRY		
		7-30-58	14.5	450.1				12-10-58	DRY		
		8-06-58	14.5	450.1							
		8-13-58	14.6	450.0							
		8-20-58	14.6	450.0							
		8-27-58	14.6	450.0							
		9-03-58	14.6	450.0							
		9-10-58	14.6	450.0							
		9-17-58	14.7	449.9							
		10-01-58	14.7	449.9		3S/07W-29F02 S	466.5	7-02-58	23.0	443.5	3102
		10-08-58	14.7	449.9				7-09-58	23.0	443.5	
		10-15-58	14.8	449.8				7-16-58	23.0	443.5	
		10-22-58	14.7	449.9				7-23-58	23.0	443.5	
		10-29-58	14.8	449.8				8-06-58	22.9	443.6	
		11-05-58	14.8	449.8				8-13-58	22.9	443.6	
		11-12-58	14.8	449.8				8-20-58	23.0	443.5	
		11-19-58	14.8	449.8				8-27-58	23.1	443.4	
		11-26-58	14.8	449.8				9-03-58	23.1	443.4	
		12-03-58	14.8	449.8				9-10-58	23.1	443.4	
		12-10-58	14.8	449.8				9-17-58	23.1	443.4	
		12-17-58	14.8	449.8				10-01-58	23.1	443.4	
		12-31-58	14.8	449.8				10-08-58	23.1	443.4	
		1-07-59	14.8	449.8				10-15-58	23.2	443.3	
		1-14-59	14.8	449.8				10-22-58	23.2	443.3	
		1-21-59	14.8	449.8				11-05-58	23.2	443.3	
		1-28-59	14.8	449.8				11-12-58	23.2	443.3	
		2-04-59	15.0	449.6				11-19-58	23.2	443.3	
		2-18-59	15.0	449.6				11-26-58	23.2	443.3	
		2-25-59	15.0	449.6				12-03-58	23.2	443.3	
		3-04-59	15.0	449.6				12-10-58	23.2	443.3	
		3-18-59	15.0	449.6				12-17-58	23.3	443.2	
		3-25-59	15.0	449.6				12-31-58	23.4	443.1	
		4-01-59	15.0	449.6				1-07-59	23.5	443.0	
		4-08-59	15.0	449.6				1-14-59	23.5	443.0	
		4-15-59	15.0	449.6				1-21-59	23.5	443.0	
		4-22-59	15.0	449.6				2-04-59	23.7	442.8	
		4-29-59	15.0	449.6				2-18-59	23.5	443.0	
		5-06-59	15.0	449.6				2-25-59	23.6	442.9	
		5-13-59	15.0	449.6				3-04-59	23.7	442.8	
		5-20-59	15.0	449.6				3-18-59	23.8	442.7	
		5-27-59	15.3	449.3				4-08-59	24.0	442.5	
		6-03-59	15.3	449.3				4-15-59	24.0	442.5	
								4-22-59	24.1	442.4	
								4-29-59	24.1	442.4	
								5-06-59	24.2	442.3	
								5-13-59	24.2	442.3	
								5-20-59	24.2	442.3	
								5-27-59	24.2	442.3	
								5-27-59	24.2	442.3	

State Well Number	R.P. Elev. in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
COASTAL PLAIN ORANGE COUNTY			80100			COASTAL PLAIN ORANGE COUNTY			80100		
SANTA ANA NARROWS BASIN											
3S/07W-29F02 S CONT.	466.5	6-03-59 6-10-59 6-17-59 6-24-59	24.3 24.3 24.3 24.4	442.2 442.2 442.2 442.1	3102	3S/08W-29N01 S CONT.	320.0	8-25-58 9-01-58 9-08-58 9-15-58 9-22-58	26.0* 26.0* 26.0* 30.5* 31.5*	294.0 294.0 294.0 289.5 288.5	4715
3S/07W-30K01 S	458.0	10-03-58 3-19-59	21.3 21.2	436.7 436.8	3102			9-29-58 10-06-58 10-12-58 10-20-58 10-27-58	33.3* 35.5* 38.5* 42.2* 46.1*	286.7 284.5 281.5 277.8 273.9	
3S/07W-30K02 S	461.4	10-03-58 3-19-59	24.9 24.8	436.5 436.6	3102			11-03-58 11-10-58 11-17-58 11-24-58	38.2* 29.3* 15.2 22.5*	281.8 290.7 304.8 297.5	
3S/08W-25J01 S	437.0	10-03-58	18.2	418.8	3102			12-01-58 12-08-58 12-15-58 12-31-58	24.0* 23.0* 21.3* 9.5	296.0 297.0 298.7 310.5	
3S/08W-26N02 S	390.0	9-05-58 1-09-59 3-03-59 4-02-59	15.8 14.7 14.8 15.2	374.2 375.3 375.2 374.8	3102			1-12-59 1-26-59 2-02-59 2-03-59 2-09-59 2-17-59 2-23-59	8.7 7.5 7.2 9.8 6.8 6.3 6.7	311.3 312.5 312.8 310.2 313.2 313.7 313.3	
3S/08W-29K01 S	339.0	11-17-58 12-31-58	26.5 26.0	312.5 313.0	4715			3-09-59 3-16-59 3-23-59 3-30-59	6.4 6.7 6.8 7.0	313.6 313.3 313.2 313.0	
	339.1** 339.0	1-09-59 1-12-59 1-19-59 1-26-59	17.1 13.6 10.4 9.2	322.0 325.4 328.6 329.8	3102 4715			3-09-59 3-16-59 3-23-59 3-30-59	6.4 6.7 6.8 7.0	313.6 313.3 313.2 313.0	
	339.1** 339.0	2-02-59 2-03-59 2-09-59 2-17-59	9.5 8.5 8.5 8.0	329.5 330.0 330.5 331.0	3102 4715			4-06-59 4-13-59 4-20-59 4-27-59	21.5* 24.5* 30.0* 35.7*	298.5 295.5 290.0 284.3	
	339.1** 339.0	3-03-59 3-09-59 3-16-59 3-23-59	7.9 7.5 7.7 7.7	331.2 331.5 331.3 331.3	3102 4715			5-04-59 5-11-59 5-18-59 5-25-59	40.5* 41.5* 37.8* 32.8*	279.5 278.5 282.2 287.2	
	339.1** 339.0	4-06-59 4-13-59 4-20-59 4-27-59	52.2* 57.0* 59.3* 67.5*	286.8 282.0 279.7 271.5	3102 4715			6-01-59 6-08-59 6-25-59 6-30-59	32.2* 29.5* 30.0* 38.3*	287.8 290.5 290.0 281.7	
	339.1** 339.0	5-04-59 5-11-59 5-18-59 5-25-59	69.0* 70.5* 72.3* 72.5*	270.0 268.5 266.7 266.5	3102 4715			7-03-58 7-07-58 7-14-58 7-21-58 7-28-58 8-04-58 8-11-58 8-18-58	47.5 48.0* 49.5* 50.5* 51.5* 52.3* 53.3* 39.0*	289.0 288.0 286.5 285.5 284.5 283.7 282.7 297.0	3102 4715
3S/08W-29N01 S	320.0	7-07-58 7-14-58 7-21-58 7-28-58 8-04-58 8-11-58 8-18-58	26.0* 26.0* 26.8* 27.0* 27.5* 29.0* 27.8*	294.0 294.0 293.2 293.0 292.5 291.0 292.2	4715	3S/08W-29P01 S	336.5** 336.0	7-03-58 7-07-58 7-14-58 7-21-58 7-28-58 8-04-58 8-11-58 8-18-58	47.5 48.0* 49.5* 50.5* 51.5* 52.3* 53.3* 39.0*	289.0 288.0 286.5 285.5 284.5 283.7 282.7 297.0	3102 4715

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation





State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
80100						80100					
80106						80106					
3S/08W-30N01 S	330.7	2-03-59	26.0	304.7	3102	3S/08W-31D01 S	328.1	6-02-59	25.2	302.9	3102
CONT.		3-03-59	23.9	306.8				8-05-58	16.4	298.6	
		5-01-59	27.9	302.8				9-05-58	15.9	299.1	
		6-02-59	33.4	297.3				10-02-58	17.6	297.4	
3S/08W-30N02 S	329.5	11-06-58	30.7	298.8	3102			1-09-59	15.7	299.3	
		1-09-59	22.9	306.6				3-03-59	15.6	299.4	
		2-03-59	22.6	306.9				4-02-59	17.0	298.0	
		3-03-59	21.6	307.9				5-01-59	22.4	292.6	
		4-02-59	25.7	303.8				6-02-59	16.4	298.6	
		5-01-59	25.9	303.6							
3S/08W-30O01 S	350.3	9-05-58	44.4	305.9	3102	3S/08W-31F03 S	312.3	7-03-58	25.1*	287.2	3102
		11-06-58	48.3*	302.0				8-05-58	24.6*	287.7	
		1-09-59	39.8	310.5				9-05-58	24.4*	287.9	
		3-03-59	39.2	311.1				10-02-58	25.6*	286.7	
		5-01-59	48.0	302.3				11-06-58	29.7*	282.6	
		7-03-58	29.4*	299.6	3102			12-02-58	26.8*	285.5	
		8-05-58	29.2*	299.8				1-09-59	7.8	304.5	
		9-05-58	28.7*	300.3				2-03-59	8.1	304.2	
		10-02-58	36.6*	292.4				3-03-59	8.8	303.5	
		11-06-58	27.7*	301.3				4-02-59	8.4	303.9	
		12-02-58	10.9	318.1				5-01-59	32.8*	279.5	
		1-09-59	10.8	318.2				6-02-59	26.1*	286.2	
		2-03-59	9.6	319.4							
		3-03-59	9.6	319.4							
		4-02-59	13.2	315.8							
		5-01-59	43.7*	285.3							
		6-02-59	34.4*	294.6							
3S/08W-30R01 S	329.0	7-03-58	19.9	309.0	3102	3S/08W-31M01 S	311.6	7-02-58	7.7	303.9	3102
		8-05-58	20.6	308.3				7-07-58	24.6*	286.8	4715
		9-05-58	20.3	308.6				7-14-58	25.0*	286.4	
		10-02-58	29.5	299.4				7-21-58	25.0*	286.4	
		1-09-59	11.0	317.9				7-28-58	25.0*	286.4	
		4-02-59	13.5	315.4				8-04-58	25.0*	286.4	
		5-01-59	35.8	293.1				8-05-58	8.3	303.3	3102
		6-02-59	25.3	303.6				8-11-58	24.7*	286.7	4715
3S/08W-30R02 S	328.9	7-03-58	19.9	309.0	3102			8-18-58	24.0*	287.4	
		8-05-58	20.6	308.3				8-25-58	24.0*	287.4	
		9-05-58	20.3	308.6				9-01-58	24.5*	286.9	
		10-02-58	29.5	299.4				9-05-58	8.0	303.6	3102
		1-09-59	11.0	317.9				9-08-58	24.5*	286.9	4715
		4-02-59	13.5	315.4				9-15-58	25.0*	286.4	
		5-01-59	35.8	293.1				9-22-58	25.0*	286.4	
		6-02-59	25.3	303.6				9-29-58	25.5*	285.9	
3S/08W-31D01 S	328.1	7-03-58	21.5	306.6	3102			10-02-58	8.2	303.4	3102
		9-05-58	20.9	307.2				10-06-58	26.0*	285.4	4715
		10-02-58	22.7	305.4				10-12-58	27.0*	284.4	
		11-06-58	24.3	303.8				10-20-58	28.0*	283.4	
		12-02-58	24.9	303.2				10-27-58	31.2*	280.2	
		1-09-59	18.7	309.4				11-03-58	29.5*	281.9	
		2-03-59	17.8	310.3				11-06-58	10.0	301.6	3102
		3-03-59	17.3	310.8				11-10-58	29.0*	282.4	4715
		4-02-59	19.4*	308.7				11-17-58	10.0	301.4	
		5-01-59	21.5	306.6				11-24-58	26.0*	285.4	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100						COASTAL PLAIN ORANGE COUNTY 80106					
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
35/08W-31M01 S	311.4	12-01-58	26.5*	284.9	4715	35/08W-31N01 S	326.0	1-09-59	24.8	301.2	3102
CONT.	311.6	12-02-58	9.3	302.3	3102	CONT.		2-03-59	25.0	301.0	
	311.4	12-08-58	27.0*	284.4	4715			3-03-59	24.6	301.4	
		12-15-58	25.0*	286.4				4-02-59	24.9	301.1	
		12-31-58	8.0	303.4				5-01-59	25.5	300.5	
	311.6	1-09-59	8.4	303.2	3102			6-02-59	25.2	300.8	
	311.4	1-12-59	7.5	303.9	4715	35/08W-31N03 S	326.3	7-03-58	27.6	298.7	3102
		1-19-59	7.8	303.6				8-08-58	28.0	298.3	
		1-26-59	7.8	303.6				9-05-58	27.4	298.9	
		2-02-59	7.8	303.6				10-02-58	27.6	298.7	
	311.6	2-03-59	8.7	302.9	3102			11-06-58	28.6	297.7	
	311.4	2-09-59	7.8	303.6	4715			12-02-58	28.2	298.1	
		2-17-59	7.5	303.9				1-09-59	28.1	298.2	
		2-23-59	7.3	304.1				2-03-59	28.3	298.0	
	311.6	3-03-59	8.2	303.4	3102			3-03-59	27.9	298.4	
	311.4	3-09-59	6.7	304.7	4715			4-02-59	28.3	298.0	
		3-16-59	7.4	304.0				5-01-59	29.2	297.1	
		3-23-59	8.0	303.4				6-02-59	28.2	298.1	
	311.6	3-30-59	8.0	303.4	3102						
	311.4	4-02-59	9.4	302.2	4715	35/08W-32D01 S	360.0	7-07-58	30.0*	330.0	4715
		4-06-59	27.5*	283.9				7-14-58	30.0*	330.0	
		4-13-59	29.8*	281.6				7-21-58	30.8*	329.2	
		4-20-59	31.0*	280.4				7-28-58	31.0*	329.0	
		4-27-59	32.0*	279.4				8-04-58	31.2*	328.8	
	311.6	5-01-59	12.4	299.2	3102			8-11-58	32.7*	327.3	
	311.4	5-04-59	33.0*	278.4	4715			8-18-58	32.0*	328.0	
		5-11-59	34.0*	277.4				8-25-58	30.8*	329.2	
		5-16-59	28.0*	283.4				9-01-58	30.8*	329.2	
		5-23-59	26.0*	285.4				9-08-58	31.2*	328.8	
	311.6	6-01-59	26.0*	285.4	3102			9-15-58	34.5*	325.5	
	311.4	6-02-59	8.2	303.4	4715			9-22-58	35.5*	324.5	
		6-08-59	26.0*	285.4				9-29-58	37.5*	322.5	
		6-25-59	26.0*	285.4				10-06-58	40.3*	319.7	
		6-30-59	29.8*	281.6				10-12-58	42.2*	317.8	
	310.6	7-03-58	7.8	302.8	3102			10-20-58	45.5*	314.5	
		9-05-58	8.3	302.3				10-27-58	49.0*	311.0	
		10-02-58	8.4	302.2				11-03-58	44.0*	316.0	
		1-09-59	9.1	301.5				11-10-58	35.5*	324.5	
		2-03-59	9.3	301.3				11-17-58	23.0	337.0	
		3-03-59	8.8	301.8				11-24-58	28.5*	331.5	
		4-02-59	9.7	300.9				12-01-58	29.5*	330.5	
		5-01-59	11.7	298.9				12-08-58	29.1*	330.9	
		7-03-58	24.0	302.0				12-15-58	29.6*	330.4	
		8-05-58	24.2	301.8				12-31-58	16.4	343.6	
		9-05-58	24.0	302.0				1-12-59	14.0	346.0	
		10-02-58	24.3	301.7				1-19-59	13.0	347.0	
		11-06-58	25.0	301.0				1-26-59	12.5	347.5	
		12-02-58	24.8	301.2				2-02-59	12.2	347.8	
								2-09-59	11.8	348.2	
35/08W-31M02 S											
35/08W-31N01 S	326.0				3102						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
80100						80106					
35/08W-32D01 S CONT.	360.0	2-17-59 2-23-59 3-09-59 3-16-59 3-23-59 3-30-59 4-06-59 4-13-59 4-20-59 4-27-59 5-04-59 5-11-59 5-18-59 5-25-59 6-01-59 6-08-59 6-25-59 6-30-59	11.4 11.5 11.1 10.7 11.3 11.7 24.5* 27.3* 32.5* 37.5* 42.0* 44.0* 41.3* 37.0* 35.8* 33.8* 33.6* 40.8*	348.6 348.5 348.9 349.3 348.7 348.3 335.5 332.7 327.5 322.5 318.0 316.0 318.7 323.0 324.2 326.2 326.4 319.2	4715	35/08W-35B01 S CONT.	400.0	3-03-59 5-01-59 6-02-59	41.9 42.0 42.2	358.1 358.0 357.8	3102
35/08W-33C01 S	361.0	7-03-58 8-05-58 9-05-58 10-02-58 12-02-58 1-09-59 2-03-59 3-03-59 5-01-59 6-02-59	8.5 9.0 8.8 8.8 7.9 8.1 7.9 8.4 8.5	352.5 352.0 352.2 352.2 352.2 353.1 352.9 353.1 352.6 352.5	3102	35/09W-33H01 S	255.7	7-01-58 8-01-58 9-02-58 9-02-58 10-02-58 11-07-58 12-08-58 1-02-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	47.5 48.0 45.3 45.3 44.8 45.2 45.4 44.5 42.4 42.7 44.4 50.9 56.3	208.2 207.7 210.4 210.4 210.9 210.5 210.3 211.2 213.3 213.0 211.3 204.8 199.4	3102
35/08W-34C01 S	370.0	7-03-58 8-05-58 9-05-58 10-02-58 11-06-58 12-02-58 1-09-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	10.0 9.5 9.9 10.0 9.8 9.6 9.4 9.4 9.6 9.6 9.7 9.8	360.0 360.5 360.1 360.2 360.4 360.6 360.6 360.8 360.4 360.3 360.2	3102	35/09W-33K01 S	251.0**	7-04-58 7-11-58 7-18-58 7-25-58 8-01-58 8-08-58 8-15-58 8-22-58 8-29-58 9-05-58 9-12-58 9-19-58 9-26-58 10-03-58 10-10-58 10-17-58 10-24-58 10-31-58 11-07-58 11-14-58 11-21-58 11-28-58 12-05-58	67.5* 68.9* 67.7* 68.3* 66.3* 64.2* 67.8* 50.5 49.9 68.5* 63.3* 63.7* 62.5* 63.5* 61.3* 62.4* 61.4* 64.6* 64.3* 64.0* 64.6* 49.9 62.8*	183.5 182.1 183.3 182.7 184.7 186.8 183.2 200.5 201.1 182.5 187.7 187.3 188.5 187.5 189.7 188.6 189.6 186.4 186.7 187.0 186.4 201.1 188.2	4742
35/08W-35B01 S	400.0	8-05-58 9-05-58 10-02-58 11-06-58 12-02-58 1-09-59 2-03-59	42.3 42.2 42.1 42.0 42.0 41.6 41.9	357.7 357.8 357.9 358.0 358.0 358.4 358.1	3102						

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
80100						80106					
3S/09W-34E01 S CONT.	259.8	4-02-59 5-01-59 6-02-59	22.3 30.1 30.9	237.5 229.7 228.9	3102	3S/09W-34L01 S CONT.	263.3	2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	12.5 12.3 15.9 25.4 25.0	250.8 251.0 247.4 237.9 238.3	3102
3S/09W-34G01 S	267.0	7-03-58 8-05-58 9-05-58 10-02-58 11-06-58 12-12-58 1-09-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	16.5 16.7 15.3 14.3 16.7 16.5 13.8 14.7 14.8 15.8 21.8 23.5	250.5 250.3 251.7 252.7 250.3 250.5 253.2 252.3 251.2 245.2 243.5	3102	3S/09W-34L02 S	260.8	7-02-58 7-09-58 7-30-58 8-06-58 8-27-58 9-03-58 9-17-58 10-01-58 10-15-58 10-22-58 11-05-58 11-12-58 11-26-58 12-03-58 12-17-58 1-07-59 1-14-59 1-21-59 1-28-59 2-04-59 2-11-59 2-18-59 2-25-59 3-04-59 3-18-59 3-25-59 4-08-59 4-15-59 4-22-59 4-29-59 5-06-59 5-13-59 6-03-59 6-10-59 6-17-59	19.1 18.8 17.8 17.5 15.2 14.9 14.9 14.4 14.2 15.1 18.1 17.7 16.9 16.8 16.0 15.0 14.6 14.8 14.7 15.1 15.4 15.3 15.0 14.9 14.9 16.0 20.2 22.5 22.6 23.2 28.8 30.3 24.5 23.3 22.0	241.7 242.0 243.0 243.3 245.6 245.9 245.9 246.4 246.6 245.7 242.7 243.1 243.9 244.0 244.8 245.8 246.2 246.0 246.1 245.7 245.4 245.5 245.8 245.9 245.9 244.8 240.6 238.3 236.2 234.2 232.0 230.5 236.3 237.5 238.8	3102
3S/09W-34J01 S	274.0	7-03-58 8-05-58 9-05-58 10-02-58 11-06-58 12-02-58 1-09-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	16.0 15.3 13.6 13.6 15.3 14.9 13.5 13.4 13.0 14.1 20.5 21.4	258.0 258.7 260.4 260.4 258.7 259.1 260.5 260.6 261.0 259.9 253.5 252.6	3102	3S/09W-34K01 S	267.0	7-03-58 8-05-58 9-05-58 10-02-58 11-06-58 12-02-58 1-09-59 2-03-59 3-03-59 4-02-59 5-01-59 6-02-59	16.4 15.2 13.1 12.6 15.7 15.0 13.1 13.0 13.7 15.0 23.1 21.5	250.6 251.8 253.9 254.4 251.3 252.0 253.9 254.0 253.3 252.0 243.9 245.5	3102
3S/09W-34L01 S	263.3	7-01-58 8-01-58 9-02-58 10-02-58 11-07-58 12-08-58 1-02-59	19.3 15.1 13.5 12.9 14.9 14.0 13.3	244.0 248.2 249.8 250.4 248.4 249.3 250.0	3102	3S/09W-35N02 S	276.5	9-05-58 3-03-59 4-02-59 5-01-59 6-02-59	14.7 13.9 14.7 20.3 21.1	261.8 262.6 261.8 256.2 255.4	3102
3S/09W-36F02 S	305.7	7-03-58 8-05-58	4.7 4.9	301.0 300.8		3S/09W-36F02 S	305.7	7-03-58 8-05-58	4.7 4.9	301.0 300.8	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY 80100											
SANTA ANA NARROWS BASIN 80106						SANTA ANA NARROWS BASI. 80106					
3S/09W-36F02 S	305.7	9-05-58	4.8	300.9	3102	4S/08W-06D01 S	334.4	9-05-58	42.1	292.3	3102
		10-02-58	6.0	299.7		CONT.		10-02-58	42.4	292.0	
		11-06-58	5.6	300.1				11-06-58	43.0	291.4	
		12-02-58	5.4	300.3				12-02-58	43.0	291.4	
		1-09-59	5.1	300.6				1-09-59	43.1	291.3	
		2-03-59	5.0	300.7				2-03-59	43.2	291.2	
		3-03-59	5.1	300.6				3-03-59	42.9	291.5	
		4-02-59	4.9	300.8				4-02-59	43.0	291.4	
		5-01-59	5.8	299.9				5-01-59	43.6	290.8	
		6-02-59	5.8	299.9				6-02-59	43.6	290.8	
COASTAL PLAIN ORANGE COUNTY 80100											
3S/09W-36G01 S	299.9	7-03-58	5.0	294.9	3102	4S/09W-01B03 S	299.2	7-03-58	13.2	286.0	3102
		8-05-58	5.0	294.9				8-05-58	15.4	283.8	
		9-05-58	4.7	295.2				9-05-58	14.0	285.2	
		10-02-58	4.9	295.0				10-02-58	12.4	286.8	
		11-06-58	4.5	295.4				11-06-58	14.5	284.7	
		12-02-58	5.1*	294.8				12-02-58	10.7	288.5	
		1-09-59	4.9	295.0				1-09-59	9.9	289.3	
		2-03-59	5.2	294.7				2-03-59	9.7	289.5	
		3-03-59	4.7	295.2				3-03-59	17.7*	281.5	
		4-02-59	5.2	294.7				4-02-59	12.8	286.4	
		5-01-59	5.8	294.1				5-01-59	11.6	287.6	
		6-02-59	5.6	294.3				6-02-59			
COASTAL PLAIN ORANGE COUNTY 80100											
3S/09W-36R01 S	300.0	7-03-58	6.9	293.1	3102	4S/09W-01E01 S	288.8	7-03-58	9.2	279.6	3102
		8-05-58	7.3	292.7				8-05-58	6.0	282.8	
		9-05-58	7.2	292.8				9-05-58	6.9	281.9	
		10-02-58	7.1	292.9				10-02-58	7.8	281.0	
		11-06-58	7.8	292.2				11-06-58	5.4	283.4	
		1-09-59	7.1	292.9				1-09-59	5.8	283.0	
		2-03-59	7.7	292.3				2-03-59	5.2	283.6	
		3-03-59	7.1	292.9				3-03-59	7.4	281.4	
		4-02-59	7.9	292.1				4-02-59	10.5	278.3	
		5-01-59	8.5	291.5				5-01-59	7.2	281.6	
		6-02-59	7.2	292.8				6-02-59			
COASTAL PLAIN ORANGE COUNTY 80100											
3S/09W-36R02 S	306.9	8-05-58	8.6	298.3	3102	4S/09W-01E02 S	299.4	7-03-58	17.9	281.5	3102
		9-05-58	8.1	298.8				8-05-58	16.4	283.0	
		10-02-58	8.1	298.8				9-05-58	15.2*	284.2	
		11-06-58	9.0	297.9				10-02-58	14.8	284.6	
		12-02-58	8.8	298.1				11-06-58	16.3	283.1	
		1-09-59	8.8	298.1				12-02-58	14.5	284.9	
		2-03-59	9.1	297.8				1-09-59	13.7	285.7	
		3-03-59	8.6	298.3				2-03-59	14.1	285.3	
		4-02-59	9.3	297.6				3-03-59	13.6	285.8	
		5-01-59	9.5	297.4				4-02-59	16.2	283.2	
		6-02-59	8.1	298.8				5-01-59	17.2	282.2	
COASTAL PLAIN ORANGE COUNTY 80100											
4S/08W-06D01 S	334.4	7-03-58	41.9	292.5	3102	4S/09W-01E03 S	291.9	7-03-58	11.3	280.6	3102
		8-05-58	42.2	292.2				8-05-58	9.8	282.1	
								9-05-58	8.2	283.7	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY											
SANTA ANA NARROWS BASIN						SANTA ANA NARROWS BASIN					
80100						80100					
4S/09W-01E03 S	291.9	10-02-58	7.9	284.0	3102	4S/09W-02A01 S	283.0	11-06-58	5.1	277.9	3102
CONT.		11-06-58	9.8	282.1		CONT.		12-02-58	4.8	278.2	
		12-02-58	7.4	284.5				1-09-59	4.8	278.2	
		1-09-59	6.5	285.4				2-03-59	5.4	277.6	
		2-03-59	6.9	285.0				3-03-59	4.8	278.2	
		3-03-59	6.2	285.7				4-02-59	5.8	277.2	
		4-02-59	8.7	283.2				5-01-59	11.1	271.9	
		5-01-59	10.7	281.2				6-02-59	5.1	277.9	
		6-02-59	8.3	283.6				7-03-58	4.9	281.1	3102
4S/09W-01F03 S	318.7	7-03-58	34.5	284.2	3102	4S/09W-02A02 S	286.0	8-05-58	6.0	280.0	
		11-06-58	33.8	284.9				9-05-58	11.3*	274.7	
		12-02-58	31.3	287.4				10-02-58	12.4*	273.6	
		1-09-59	29.8	288.9				11-06-58	5.9	280.1	
		2-03-59	31.7	287.0				12-02-58	5.6	280.4	
		3-03-59	29.6	289.1				1-09-59	5.6	280.4	
		4-02-59	33.6	285.1				2-03-59	6.1	279.9	
		5-01-59	33.7	285.0				3-03-59	5.6	280.4	
		6-02-59	32.3	286.4				4-02-59	6.5	279.5	
4S/09W-01F04 S	320.6	7-03-58	36.8	283.8	3102	4S/09W-02B02 S	284.5	5-01-59	11.8	274.2	
		11-06-58	38.0	282.6				6-02-59	5.7	280.3	
		12-02-58	33.6	287.0				7-03-58	5.5	279.0	3102
		1-09-59	32.4	288.2				8-05-58	14.7*	269.8	
		2-03-59	34.2	286.4				9-05-58	5.3	279.2	
		3-03-59	32.2	288.4				10-02-58	12.4*	272.1	
		4-02-59	35.9	284.7				11-06-58	5.4	279.1	
		5-01-59	36.1	284.5				12-02-58	4.8	279.7	
		6-02-59	34.7	285.9				1-09-59	4.7	279.8	
4S/09W-01F05 S	322.5	7-03-58	37.7	284.8	3102	4S/09W-02B03 S	280.9	2-03-59	5.4	279.1	
		8-05-58	37.0	285.5				3-03-59	4.7	279.8	
		9-05-58	36.4	286.1				4-02-59	5.7	278.8	
		10-02-58	36.7	285.8				5-01-59	10.9	273.6	
		11-06-58	37.3	285.2				6-02-59	5.8	278.7	
		12-02-58	36.5	286.0				7-03-58	10.9	270.0	3102
		1-09-59	36.4	286.1				8-05-58	11.7	269.2	
		2-03-59	36.7	285.8				9-05-58	8.9	272.0	
		3-03-59	36.7	285.8				10-02-58	10.1	270.8	
		4-02-59	37.5	285.0				11-06-58	11.6	269.3	
		5-01-59	38.8	283.7				1-09-59	8.1	272.8	
		6-02-59	39.2	283.3				3-03-59	8.6*	272.3	
4S/09W-01G01 S	318.7	9-05-58	37.4	281.3	3102	4S/09W-02H01 S	286.8	4-02-59	9.5	271.4	
		10-02-58	33.8	284.9				5-01-59	14.2	266.7	
		11-06-58	36.7	282.0				7-03-58	7.6	279.2	3102
		1-09-59	30.8	287.9				9-05-58	4.4	282.4	
		2-03-59	32.5	286.2				10-02-58	5.2	281.6	
		3-03-59	30.6	288.1				11-06-58	6.1	280.7	
4S/09W-02A01 S	283.0	7-03-58	4.4	278.6	3102			12-02-58	6.0	280.8	

\* Questionable Measurement

\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA ANA NARROWS BASIN											
4S/09W-02H01 S						SANTA ANA NARROWS BASIN					
CONT.						CONT.					
	286.8	1-09-59	4.2	282.6	3102	4S/09W-03M01 S	301.3	11-18-58	52.3	249.0	3107
		2-03-59	4.7	282.1				12-23-58	51.1	250.2	
		3-03-59	4.1	282.7				1-20-59	51.6	249.7	
		4-02-59	5.8	281.0				2-19-59	52.0	249.3	
		5-01-59	9.0	277.8				3-24-59	50.7	250.6	
		6-02-59	6.1	280.7				4-21-59	57.9	243.4	
	331.9	7-03-58	48.6	283.3	3102			5-26-59	62.9	238.4	
		8-05-58	47.8	284.1				6-19-59	60.2	241.1	
		9-05-58	47.3	284.6							
		10-02-58	47.3	284.6							
		11-06-58	48.1	283.8							
		12-02-58	47.9	284.0							
		1-09-59	47.9	284.0							
		2-03-59	48.4	283.5							
		3-03-59	48.7	283.2							
		4-02-59	48.8	283.1							
		5-01-59	49.9	282.0							
		6-01-59	50.3	281.6							
SANTA ANA NARROWS BASIN											
4S/09W-03J01 S						SANTA ANA NARROWS BASIN					
	310.0	7-22-58	32.3	277.7	3102						
		8-21-58	31.4	278.6							
		9-23-58	31.2	278.8							
		10-28-58	31.8	278.2							
		11-18-58	32.4	277.6							
		12-23-58	32.1	277.9							
		1-20-59	32.8	277.2							
		2-19-59	32.8	277.2							
		3-24-59	32.7	277.3							
		4-21-59	34.0	276.0							
		5-26-59	36.4	273.6							
		6-19-59	35.9	274.1							
SANTA ANA NARROWS BASIN											
4S/09W-03L01 S						SANTA ANA NARROWS BASIN					
	304.3	7-22-58	50.1*	254.2	3102						
		8-21-58	48.4	255.9							
		9-23-58	47.6*	256.7							
		10-28-58	48.3	256.0							
		11-18-58	50.0	254.3							
		12-23-58	49.4*	254.9							
		1-20-59	49.1	255.2							
		2-19-59	50.2	254.1							
		3-24-59	49.0	255.3							
		4-21-59	53.9*	250.4							
		5-26-59	58.0	246.3							
		6-19-59	55.7	248.6							
SANTA ANA NARROWS BASIN											
4S/09W-03M01 S						SANTA ANA NARROWS BASIN					
	301.3	7-22-58	52.5	248.8	3102						
		8-21-58	50.5	250.8							
		9-23-58	48.0	253.3							
		10-28-58	49.3	252.0							

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO RASIN						CHINO RASIN					
80200						80200					
1S/04W-18K01 S	1076.5**	1-22-59 4-10-59	198.0 198.6	878.5 877.9	3100	1S/05W-19A01 S	1156.1	8-29-58 12-04-58 3-05-59 6-06-59	364.1 364.1 365.4 365.4	792.0 792.0 790.7 790.7	4706
1S/05W-05A03 S	1406.0	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	315.5 320.4 317.1 314.8 313.7 313.4 311.4 311.4 310.0 301.0 301.2 306.7	1090.5 1085.6 1088.9 1091.2 1092.3 1092.6 1094.6 1094.6 1096.0 1105.0 1104.8 1099.3	4706	1S/05W-19D01 S	1141.4	8-29-58 12-04-58 3-05-59 6-06-59	352.5 354.9 354.2 354.2	788.9 786.5 787.2 787.2	4706
1S/05W-06J01 S	1364.0	8-29-58 12-04-58 3-05-59 6-06-59	548.0 548.0 547.3 547.3	816.0 816.0 816.7 816.7	4706	1S/05W-19J01 S	1106.9	8-29-58 12-04-58 3-05-59 6-06-59	316.8 316.8 317.7 317.7	790.1 790.1 789.2 789.2	3100
1S/05W-07N01 S	1235.2	8-29-58 12-04-58 3-05-59 6-06-59	448.5 448.5 448.5 448.5	786.7 786.7 786.7 786.7	4706	1S/05W-20D01 S	1157.0	1-22-59	366.0	791.0	3100
1S/05W-07R01 S	1248.8	8-29-58 12-04-58 3-05-59 6-06-59	446.7 446.7 446.7 446.7	802.1 802.1 802.1 802.1	4706	1S/05W-21D01 S	1149.1	1-22-59	318.0	831.1	3100
1S/05W-15G01 S	1175.8	1-22-59	337.5*	838.3	3100	1S/05W-22E01 S	1106.3	7-01-58 7-12-58 8-08-58 8-12-58 9-06-58 9-10-58 10-03-58 10-11-58 11-05-58 11-11-58 12-09-58 12-13-58	272.7 272.7 270.9 270.9 270.9 270.9 270.9 270.9 270.9 270.9 270.8 270.8	833.6 837.8 837.4 837.9 837.4 841.8 834.3 836.8 834.5 836.6 835.5 835.3	5713 5713 3100 5713 3100
1S/05W-16C01 S	1227.3	7-02-58 8-05-58 8-29-58 10-01-58 10-31-58 12-04-58 1-02-59 2-02-59 3-03-59 4-01-59 5-04-59 6-04-59	398.6 399.2 399.2 399.8 400.3 400.4 400.4 399.2 399.0 400.4 400.7 399.9	828.7 828.1 828.1 827.5 827.0 826.9 826.9 828.1 828.3 826.9 826.6 827.4	4706	1S/05W-29A01 S	1082.4	1-08-59 1-10-59 2-06-59 2-14-59 3-06-59 3-14-59 4-03-59 4-11-59 5-05-59 5-09-59 6-03-59 6-13-59 6-30-59	270.8 270.8 270.8 271.2 270.9 270.9 271.1 271.1 271.2 271.5 271.5 271.9 271.9	835.5 835.3 836.4 836.4 835.7 835.4 836.7 835.2 835.1 836.2 834.8 835.8 834.4	3100 3100 3100 3100 3100 3100 3100 3100 3100 3100 3100 3100
1S/05W-16J01 S	1179.7	8-29-58 12-04-58 3-05-59 6-06-59	337.0 337.0 337.2 337.2	842.7 842.7 842.5 842.5	4706			7-16-58 8-15-58	268.4 268.8	814.0 813.6	3700

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

UPPER SANTA ANA VALLEY				UPPER SANTA ANA VALLEY							
CHINO BASIN				CHINO BASIN							
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
80200											
80201											
1S/05W-29A01 S	1082.4	9-19-58	268.7	813.7	3700	1S/06W-23D01 S	1079.8	8-29-58	305.2	774.6	4706
CONT.		12-01-58	261.4	821.0				12-04-58	305.2	774.6	
		1-22-59	269.4	813.0	3100			3-05-59	304.5	775.3	
		2-15-59	269.6	812.8	3700			6-06-59	304.5	775.3	
		3-15-59	268.1	814.3							
		4-10-59	270.1	812.3	3100	1S/06W-25C01 S	1051.5	8-29-58	273.5	778.0	4706
		4-15-59	267.8	814.6	3700			12-04-58	274.0	777.5	
		6-15-59	296.1*	786.3				3-05-59	274.4	777.1	
								6-06-59	275.1	776.4	
1S/05W-30L01 S	1049.2	8-29-58	262.7	786.5	4706	1S/06W-26C01 S	1024.9	8-29-58	256.7	768.2	4706
		12-04-58	262.9	786.3				12-04-58	256.7	768.2	
		3-05-59	263.4	785.8				3-05-59	256.7	768.2	
		6-06-59	263.4	785.8				6-06-59	256.7	768.2	
1S/06W-04P01 S	1194.6	1-15-59	427.3	767.3	3100	1S/06W-27L01 S	958.9	7-01-58	220.3	738.6	3100
		4-07-59	433.6	761.0				8-12-58	208.8	750.1	
1S/06W-11B01 S	1246.5	8-29-58	456.8	789.7	4706			8-29-58	205.7	753.3	4706
		12-04-58	456.8	789.7				9-10-58	212.0	746.9	3100
		3-05-59	456.3	790.2				10-03-58	213.6	745.3	
		6-06-59	456.3	790.2				11-05-58	205.6	753.3	
1S/06W-11N01 S	1165.8	8-29-58	395.8*	770.0	4706			12-04-58	205.7	753.3	4706
		12-04-58	398.8*	767.0				12-09-58	205.5	753.4	3100
		3-05-59	398.8*	767.0				1-08-59	205.9	753.0	
		6-06-59	398.8*	767.0				2-06-59	209.8	749.1	
1S/06W-12P01 S	1209.7	8-29-58	417.9	791.8	4706			3-05-59	203.8	753.2	4706
		12-04-58	417.9	791.8				3-06-59	206.0	752.9	3100
		3-05-59	417.9	791.8				4-02-59	202.2	756.7	
		6-06-59	417.9	791.8				5-05-59	206.6	752.3	
1S/06W-16L01 S	1076.0**	8-29-58	316.0	760.0	4706			6-03-59	214.1	744.8	
		12-04-58	316.0	760.0				6-06-59	208.8	752.2	4706
		1-15-59	328.4	747.6	3100	1S/06W-29D01 S		6-30-59	207.5	751.4	3100
		3-05-59	316.0	760.0				1-23-59	DRY		3100
		4-08-59	326.9	749.1	4706			4-14-59	DRY		
		6-06-59	314.0	762.0							
1S/06W-20B01 S	1046.8	7-02-58	314.5	732.3	3100	1S/06W-31M01 S	861.8	7-01-58	192.7	669.1	3100
		8-13-58	306.9	739.9				8-13-58	197.9	663.9	
		9-03-58	299.0	747.8				9-03-58	194.3	667.5	
		10-03-58	299.4	747.4				10-03-58	194.3	667.5	
		11-05-58	302.0	744.8				1-20-59	199.2	662.6	
		12-09-58	307.5	739.3				4-14-59	198.9	662.9	
		1-08-59	309.0	737.8				1-20-59	174.8	727.0	3100
		2-06-59	301.7	745.1				4-14-59	184.4	717.4	
		3-06-59	301.2	745.6				1-22-59	172.8	737.8	3100
		4-03-59	302.1	744.7				4-10-59	172.9	737.7	
		5-05-59	304.4	742.4				7-01-58	146.0	722.1	3100

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN						CHINO BASIN					
80200						80201					
1S/06W-33M01 S CONT.	868.1	9-10-58	148.3	719.8	3100	1S/07W-14E01 S CONT.	1081.0	8-02-58	409.5*	671.5	4702
		10-03-58	146.0	722.1				9-02-58	413.5*	667.5	
		1-20-59	146.1	722.0				10-01-58	404.8*	676.2	
		4-14-59	162.2*	705.9				11-01-58	406.0*	675.0	
1S/06W-34B01 S	937.5	1-23-59	190.4	747.1	3100			12-02-58	411.0*	670.0	
		4-10-59	187.5	750.0				1-02-59	361.0	720.0	
1S/06W-34P01 S	865.0	4-10-59	124.7	740.3	3100			2-01-59	359.5	721.5	
		4-10-59	195.6	766.9	3100			3-01-59	357.0	724.0	
1S/06W-35A01 S	962.5	4-10-59	195.6	766.9	3100			4-02-59	408.5*	672.5	
1S/06W-36D01 S	979.9	8-29-58	205.3	774.6	4706	1S/07W-14L01 S	1066.0**	7-02-58	359.0**	707.0	4702
		12-04-58	204.4	775.5				8-02-58	347.0	719.0	
		1-22-59	211.5	768.5	3100			9-02-58	346.7	719.3	
		3-05-59	220.7*	759.2	4706			10-01-58	360.8*	705.2	
		6-06-59	218.2	761.7				11-01-58	363.0*	703.0	
1S/07W-01A01 S	1327.6	1-21-59	491.2	836.4	3100			12-02-58	365.0**	701.0	
		1-21-59	181.4	1140.5	3100			1-02-59	362.0**	704.0	
1S/07W-03H01 S	1321.9	4-09-59	193.6	1128.3				2-01-59	365.0**	701.0	
1S/07W-08N01 S	1212.8	7-01-58	576.0*	636.8	4205	1S/07W-17E01 S	1155.0	7-01-58	464.3*	690.7	4205
		8-04-58	540.0*	672.8				8-04-58	464.3*	690.7	
		9-02-58	580.0*	632.8				9-02-58	464.3*	690.7	
		10-01-58	575.0*	637.8				10-01-58	444.2*	710.8	
		11-03-58	575.0*	637.8				11-03-58	444.2*	710.8	
		12-01-58	527.0*	685.8				12-01-58	463.6*	691.4	
		1-02-59	537.0*	675.8				1-02-59	444.2*	710.8	
		2-02-59	538.0*	674.8				2-02-59	444.2*	710.8	
		3-02-59	540.0*	672.8				3-02-59	444.2*	710.8	
		4-01-59	575.0*	637.8				4-01-59	444.2*	710.8	
		5-01-59	585.0*	627.8				5-01-59	463.6*	691.4	
		6-01-59	580.0*	632.8				6-01-59	457.3*	697.7	
1S/07W-13E01 S	1078.3	1-19-59	365.0	713.3	3100			7-22-58	459.0	669.4	4748
1S/07W-14D01 S	1094.0**	8-02-58	424.0*	670.0	4702	1S/07W-17J01 S	1128.4	8-06-58	449.7	678.7	
		9-02-58	432.0*	662.0				8-26-58	445.5	682.9	
		10-01-58	353.5	740.5				9-18-58	446.3	682.1	
		11-01-58	378.0	716.0				10-15-58	445.0	683.4	
		12-02-58	378.0	716.0				10-28-58	446.0	682.4	
		1-02-59	376.0	718.0				11-21-58	447.5	680.9	
		2-01-59	372.0	722.0				12-16-58	447.5	680.9	
		3-01-59	370.0	724.0				1-20-59	447.5	680.9	
		4-02-59	378.0	716.0				2-03-59	444.3	684.1	
		5-01-59	422.0*	672.0				2-18-59	443.8	684.6	
		6-01-59	425.5*	668.5				3-03-59	444.5	683.9	
1S/07W-14E01 S	1081.0	7-02-58	401.0*	680.0	4702						

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
1S/07W-17J01 S	1128.4	3-18-59	444.5	683.9	474P	1S/07W-20A03 S	1057.0	2-02-59	381.0*	676.0	4202
CONT.		4-08-59	445.5	682.9		CONT.		2-15-59	381.0*	676.0	
		4-21-59	445.5	682.9				3-02-59	381.0*	676.0	
		5-26-59	447.0	681.4				3-16-59	381.0*	676.0	
		6-09-59	447.0	681.4							
1S/07W-19D01 S	1080.0	7-02-58	404.7	675.3	4748	1S/07W-21D01 S	1056.7	7-07-58	384.0*	672.7	4202
		7-22-58	403.6	676.4		1S/07W-22C01 S	1019.6	1-22-59	336.4	683.2	3100
		8-06-58	408.0	672.0				4-08-59	325.8	693.8	
		8-26-58	408.8	671.2		1S/07W-23B01 S	1029.9	1-08-59	334.0	695.9	3100
		9-18-58	409.8	670.2		1S/07W-23M01 S	979.2	1-08-59	285.0	694.2	3100
		10-15-58	410.3	669.7		1S/07W-27D01 S	958.0	7-07-58	262.0*	696.0	4202
		10-28-58	410.5	669.5				9-22-58	262.0*	696.0	
		11-21-58	410.5	669.5				10-06-58	263.0*	695.0	
		12-16-58	410.5	669.5				10-20-58	262.0*	696.0	
		1-20-59	410.5	669.5				11-03-58	262.0*	696.0	
		2-03-59	411.0	669.0				12-01-58	262.0*	696.0	
		2-18-59	411.0	669.0				12-15-58	262.0*	696.0	
		3-03-59	409.3	670.7				12-29-58	262.0*	696.0	
		3-18-59	409.5	670.5				1-15-59	264.0*	694.0	3100
		4-08-59	410.0	670.0				1-18-59	262.0*	696.0	4202
		4-21-59	411.0	669.0				2-02-59	262.0*	696.0	
		5-26-59	412.0	668.0				2-16-59	261.0*	697.0	
		6-19-59	411.0	669.0				3-02-59	260.0*	698.0	
1S/07W-19D02 S	1092.0	7-02-58	412.1	679.9	4748			3-16-59	266.0*	692.0	
		7-22-58	413.2	678.8				4-06-59	268.0*	690.0	
		8-06-58	415.0	677.0				4-09-59	268.0*	690.0	3100
		8-26-58	415.0	677.0				4-27-59	272.0*	686.0	4202
		9-18-58	416.0	676.0				5-04-59	273.0*	685.0	
		10-15-58	416.5	675.5				5-18-59	274.0*	684.0	
		10-28-58	416.5	675.5				6-01-59	275.0*	683.0	
		11-21-58	416.5	675.5				6-21-59	276.0*	682.0	
		12-16-58	416.5	675.5							
		2-03-59	416.0	676.0							
		2-18-59	416.0	676.0							
		3-03-59	415.5	676.5		1S/07W-30B01 S	1000.0**	8-25-58	466.0*	534.0	4202
		4-08-59	415.3	676.7				9-22-58	466.0*	534.0	
		5-26-59	416.3	675.7				10-06-58	466.0*	534.0	
		6-09-59	415.8	676.2				10-20-58	466.0*	534.0	
1S/07W-20A01 S	1071.3	1-18-59	383.0*	688.3	4202			11-03-58	466.0*	534.0	
		2-02-59	383.0*	688.3				12-01-58	466.0*	534.0	
		2-16-59	382.0*	689.3				12-15-58	466.0*	534.0	
		3-02-59	382.0*	689.3				12-29-58	466.0*	534.0	
		3-16-59	382.0*	689.3				1-18-59	466.0*	534.0	
		1-18-59	399.0*	673.4				2-02-59	466.0*	534.0	
1S/07W-20A02 S	1072.4	5-04-59	401.0*	671.4	4202			2-16-59	466.0*	534.0	
		1-18-59	381.0*	676.0				3-02-59	465.0*	535.0	
1S/07W-20A03 S	1057.0	1-18-59	381.0*	676.0	4202			3-16-59	466.0*	534.0	
								4-06-59	466.0*	534.0	







GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPPER SANITA ANA VALLEY						UPPPER SANITA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
15/08W-01001 S	1507.0**	2-29-59	296.0*	1204.0	3719	15/08W-12K01 S	1255.0	6-05-59	569.0*	686.0	3719
15/08W-01005 S	1500.0**	7-15-58	370.0	1130.0	1101	CONT.		6-15-59	570.0*	685.0	
		7-25-58	368.0	1132.0		15/08W-12P01 S	1215.0	7-05-58	528.0*	687.0	3719
		8-05-58	365.0	1135.0				8-05-58	528.0*	687.0	
		9-05-58	347.0	1153.0				9-05-58	529.0*	686.0	
		10-05-58	330.0	1170.0				10-05-58	530.0*	685.0	
		11-05-58	317.0	1183.0				11-05-58	531.0*	684.0	
		1-30-59	300.0	1200.0				1-30-59	528.0*	687.0	
		2-29-59	296.0	1204.0				2-29-59	528.0*	687.0	
15/08W-11201 S	1219.9	7-01-58	534.0*	685.9	4205			3-31-59	528.0*	687.0	
		8-04-58	536.0*	683.9				5-05-59	528.0*	687.0	
		9-02-58	538.0*	681.9				5-15-59	531.0*	684.0	
		10-01-58	538.0*	681.9				6-05-59	551.0*	664.0	
		11-03-58	536.0*	683.9				6-15-59	550.0*	665.0	
		12-01-58	537.0*	682.9				6-25-59	552.0*	663.0	
		1-02-59	537.0*	682.9							
		2-02-59	535.0*	684.9							
		3-02-59	533.0*	686.9							
		4-01-59	549.0*	670.9							
		5-01-59	533.0*	686.9							
		6-01-59	537.0*	682.9							
15/08W-12H01 S	1275.0	8-05-58	572.0	703.0	1101	15/08W-13P01 S	1115.0	7-02-58	436.7	678.3	4748
		9-05-58	572.0*	703.0	3719			7-22-58	436.1	678.9	
		9-05-58	572.0*	703.0	3719			8-06-58	435.0	680.0	
		10-05-58	572.0*	703.0	1101			8-26-58	434.8	680.2	
		10-05-58	572.0*	703.0	3719			9-18-58	437.0	678.0	
		11-05-58	573.0	702.0	1101			10-28-58	437.0	678.0	
		11-05-58	573.0*	702.0	3719						
		1-30-59	574.0	701.0	1101						
		1-30-59	574.0*	701.0	3719						
		2-29-59	574.0	701.0	1101						
		3-31-59	574.0*	701.0	3719						
		3-31-59	572.0	703.0	1101						
		3-31-59	572.0*	703.0	3719						
15/08W-12K01 S	1255.0	7-05-58	552.0*	703.0	3719	15/08W-15P02 S	1060.0**	10-21-58	390.0	670.0	1101
		8-05-58	552.0*	703.0				11-15-58	380.0	680.0	
		9-05-58	554.0*	701.0				12-01-58	375.0	685.0	
		10-05-58	554.0*	701.0							
		11-05-58	555.0*	700.0							
		1-30-59	552.0*	703.0							
		2-29-59	552.0*	703.0							
		3-31-59	552.0*	703.0							
		5-05-59	553.0*	702.0							
		5-15-59	568.0*	687.0							
		5-25-59	572.0*	683.0							
15/08W-22M01 S						15/08W-22M01 S	977.5**	11-24-58	297.7	679.8	1101
								4-21-59	DRY		
15/08W-23M01 S						15/08W-23M01 S	985.6	1-16-59	328.4	657.2	3100
								4-09-59	332.8	652.8	
15/08W-24E01 S						15/08W-24E01 S	1032.0	5-05-59	396.0	636.0	3100
								6-03-59	371.9*	660.1	
								6-30-59	404.3	627.7	
15/08W-25B01 S						15/08W-25B01 S	973.0	1-16-59	309.6	663.4	3100
								4-09-59	309.0	664.0	
15/08W-25P01 S						15/08W-25P01 S	911.0**	1-16-59	258.4	652.6	3100
								4-08-59	260.4	650.6	
15/08W-31J01 S						15/08W-31J01 S	807.8	1-23-59	116.4	691.4	3100
								4-14-59	117.0	690.8	
15/08W-32G01 S						15/08W-32G01 S	818.6	1-23-59	174.4	644.2	3100
15/08W-35M01 S						15/08W-35M01 S	847.8	10-03-58	208.0	639.1	3100

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
80200						80200					
CHINO BASIN						CHINO BASIN					
80201						80201					
1S/08W-35W01 S	847.8	1-23-59	203.4	644.4	3100	2S/06W-08D02 S	780.0	3-20-59	130.5	649.5	4103
1S/08W-36W01 S	868.3	1-23-59 4-19-59	219.5 221.0*	648.8 647.3	3100	2S/06W-09D01 S	784.1	1-23-59	128.8	655.3	3100
2S/05W-07F01 S	960.0	11-07-58 3-24-59	41.5 40.8	918.5 919.2	4103	2S/06W-10P01 S	742.3	11-06-58 3-20-59	100.4 98.4	641.9 643.9	4103
2S/05W-07J01 S	868.0	1-16-59 4-13-59	12.7 12.8	855.3 855.2	3100	2S/06W-12R01 S	875.0**	11-07-58 4-03-59	55.1 55.3	819.9 819.7	4103
2S/05W-16G02 S	790.0	8-13-58 9-10-58 10-29-58 12-15-58	30.1 30.3 31.6 32.1	759.9 759.7 758.4 757.9	4103	2S/06W-12M02 S	796.5	11-06-58 4-03-59	16.0 25.6*	780.5 770.9	4103
2S/06W-05B01 S	845.8	11-06-58 1-20-59 3-20-59 4-14-59	160.3 160.6 161.5 173.9	685.5 685.2 684.3 671.9	4103 3100 4103 3100	2S/06W-12M03 S	796.4	1-16-59 4-13-59	19.6 24.0	776.8 772.4	3100
2S/06W-05B02 S	831.0	11-06-58	167.6	663.4	4103	2S/06W-16P01 S	743.8	1-16-59 4-13-59	108.9 120.4	634.9 623.4	3100
2S/06W-06N01 S	805.6	11-06-58	157.9	647.7	4103	2S/06W-18A01 S	732.1	11-06-58 3-20-59	96.4 96.3	635.7 635.8	4103
	803.6	1-20-59	159.2	644.4	3100	2S/06W-18P01 S	702.6	9-29-58 3-16-59	85.5 76.4	617.1 626.2	3102
	805.6	3-20-59	154.3	651.3	4103	2S/06W-19F01 S	681.9	1-22-59 4-16-59	58.2 65.2	623.7 616.7	3100
	803.6	4-14-59	168.6	635.0	3100	2S/06W-21D01 S	709.2	1-20-59 4-09-59	82.6 83.4*	626.6 625.8	3100
2S/06W-07R01 S	792.6	7-01-58 8-12-58 9-10-58 10-03-58 11-05-58 12-09-58	142.0 143.2 143.0 155.5 151.6 142.6	650.6 649.4 649.6 637.1 641.0 650.0	3100	2S/06W-21J01 S	666.2	1-20-50 4-09-50	41.2 40.2	625.0 626.0	3100
		1-08-59	142.3	650.2	3100	2S/06W-21L01 S	701.3	7-01-58 8-12-58 9-04-58 10-03-58 11-05-58 12-09-58	76.8 77.9 78.4 78.6 88.9 88.8	624.5 623.4 622.9 622.7 612.4 612.5	3100
		3-06-59	142.3	650.3	3100			1-08-59 2-06-59 3-06-59 4-03-59 5-05-59 6-03-59 6-30-59	78.2 77.7 77.4 82.8 85.9 78.6 81.1	623.1 623.6 623.9 618.5 615.4 622.7 620.2	3100
		4-03-59	142.5	650.1	3100			10-03-58 1-20-59	34.0 34.6	626.0 625.4	3100
		5-05-59	143.3	649.3	3100						
		6-03-59	144.6	648.0	3100						
		6-30-59	146.4	646.2	3100						
2S/06W-08D01 S	785.3	1-23-59 4-10-59	136.0 142.4	649.3 642.9	3100	2S/06W-21O01 S	660.0	10-03-58 1-20-59	34.0 34.6	626.0 625.4	3100
2S/06W-08D02 S	780.0	10-06-58	133.4	646.6	4103						

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN											
2S/06W-21Q01 S	660.0	4-09-59	33.8	626.2	3100	2S/06W-30R03 S	618.9	8-14-58	20.6	598.3	4103
2S/06W-22G01 S	692.0	11-06-58	41.0	651.0	4103			9-11-58	21.1	597.8	
		3-20-59	38.0	654.0				11-06-58	21.5	597.4	
								12-15-58	21.9	597.0	
2S/06W-23G01 S	707.7	11-07-58	32.8	674.9	4103			1-28-59	23.3	595.6	
		3-23-59	30.4	677.3				2-26-59	22.6	596.3	
2S/06W-26D02 S	686.0	11-07-58	40.9	645.1	4103			3-20-59	23.6	595.3	
		3-24-59	37.8	648.2				4-30-59	23.6	595.3	
2S/06W-28B01 S	648.9	8-14-58	25.3	623.6	4103	2S/06W-31D01 S	629.5	11-05-58	51.2	578.3	4103
		9-11-58	25.1	623.8				3-20-59	47.3	582.2	
		11-06-58	25.7	623.2		2S/06W-34Q01 S	835.0	10-30-58	9.7	825.3	4103
		12-15-58	25.9	623.0				3-17-59	10.0	825.0	
		1-28-59	25.4	623.5		2S/07W-02E01 S	806.0	1-20-59	154.2	651.8	3100
		2-26-59	25.3	623.6		2S/07W-02K01 S	802.2	1-20-59	156.3	645.9	3100
		3-20-59	25.1	623.8				4-14-59	163.9	638.3	
		4-30-59	25.3	623.6		2S/07W-03A01 S	831.5	9-03-58	181.4	650.1	3100
		6-02-59	26.0	622.9				10-03-58	184.2	647.3	
2S/06W-28E01 S	627.5	8-14-58	15.9	611.6	4103			1-23-59	161.0	646.0	3100
		9-11-58	15.3	612.2				4-16-59	162.8	644.2	
		11-06-58	15.5	612.0		2S/07W-05J02 S	807.0	1-16-59	124.7	626.8	3100
		12-15-58	15.5	612.0				4-14-59	127.9	623.6	
		1-28-59	15.8	611.7		2S/07W-04A01 S	837.4	1-16-59	114.6	632.0	3100
		2-26-59	15.7	611.8				4-14-59	121.7	624.9	
		3-20-59	15.8	611.7		2S/07W-09M01 S	751.5	10-15-58	DRY		3100
		4-30-59	16.0	611.5				7-01-58	147.3	631.7	3100
		6-02-59	15.8	611.7		2S/07W-10R01 S	746.6	8-12-58	148.5	630.5	
2S/06W-29M01 S		3-20-59	DRY		4103			1-16-59	115.5	635.2	3100
2S/06W-29P01 S	608.1	9-29-58	14.4*	593.7	3102	2S/07W-11D01 S		10-15-58	DRY		3100
		3-16-59	14.5	593.6				7-01-58	147.3	631.7	3100
2S/06W-30R01 S	659.1	8-14-58	DRY	602.6	4103	2S/07W-12E01 S	779.0	8-12-58	148.5	630.5	
		9-10-58	56.5					1-16-59	98.4	626.2	3100
		11-05-58	DRY			2S/07W-13A01 S	750.7	4-14-59	102.6	622.0	
		12-15-58	DRY					1-16-59	98.4	626.2	3100
		1-28-59	56.0	603.1		2S/07W-13G01 S	724.6	4-14-59	102.6	622.0	
		2-26-59	54.4	604.7				1-16-59	92.0	619.7	3100
		3-20-59	54.8	604.3		2S/07W-15E01 S	711.7	4-14-59	105.7	606.0	
		4-30-59	56.0	603.1				7-02-58	99.2	611.7	3100
		6-02-59	57.8	601.3		2S/07W-15K01 S	710.9				
2S/06W-30J02 S	652.9	9-29-58	65.2	587.7	3102						
		1-20-59	54.2	596.6							
		3-16-59	55.0	597.9							
		4-09-59	59.5	591.3							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
2S/07W-15K01 S	710.9	9-29-58	93.7	617.2	3102	2S/07W-27A02 S	643.8	1-23-59	42.7	601.1	3100
CONT.	711.7	1-16-59	89.8	621.9	3100	2S/07W-27J01 S	626.0	9-29-58	43.1	582.9	3102
	710.9	3-16-59	91.7	619.2	3102			3-16-59	35.7	590.3	
	711.7	4-14-59	101.4	610.3	3100						
2S/07W-16A01 S	722.3	1-16-59	98.9	623.4	3100	2S/07W-27P01 S	607.5	9-29-58	33.3	574.2	3102
		4-14-59	103.4	618.9				3-16-59	24.4	583.1	
2S/07W-16O01 S	713.8	1-16-59	96.7	617.1	3100	2S/07W-27R01 S	617.4	3-20-59	79.7	588.2	4103
		4-14-59	104.2	609.6		2S/07W-28D02 S	631.5				3100
2S/07W-17J01 S	691.6	9-30-58	84.0	607.6	3102			7-02-58	40.6	590.9	
		3-16-59	75.8	615.8				8-13-58	57.1	574.4	
2S/07W-17K01 S	683.9	9-30-58	80.3	603.6	3102			9-03-58	48.9	582.6	
		3-16-59	70.8	613.1				10-03-58	48.2	583.3	
2S/07W-17O01 S	675.4	1-22-59	67.2	608.2	3100			1-22-59	40.4	591.1	
								4-07-59	41.6	589.9	
2S/07W-18O01 S	675.8	9-30-58	79.1	596.7	3102	2S/07W-28F01 S	622.6	9-30-58	49.0	573.6	3102
2S/07W-19B01 S	660.5	1-22-59	60.1	600.4	3100	2S/07W-28N01 S	607.6	1-22-59	24.0	583.6	3100
2S/07W-20K01 S	651.9	7-01-58	62.1	589.8	3100	2S/07W-29K01 S	610.7	9-30-58	38.9	571.8	3102
		8-13-58	69.6	582.3				3-16-59	32.1	578.6	
		9-03-58	66.0	585.9		2S/07W-30K02 S	587.9	10-02-58	45.6	542.3	3102
		10-03-58	62.6	589.3				3-17-59	28.7	559.2	
		11-05-58	64.8	587.1		2S/07W-30R02 S	583.0	10-02-58	45.8	537.2	3102
		12-09-58	64.9	587.0				3-17-59	20.5	562.5	
		1-08-59	54.8	597.1		2S/07W-31R01 S	573.2	10-02-58	30.6	542.6	3102
		2-06-59	53.8	598.1				3-17-59	17.7	555.5	
		3-06-59	52.3	599.6		2S/07W-31L04 S	548.8	10-02-58	19.8	529.0	3102
		4-03-59	55.6	596.3				3-17-59	19.1	529.7	
		5-05-59	63.2	588.7		2S/07W-31R01 S	548.6	10-02-58	14.0	534.6	3102
		6-03-59	63.7	588.2							
		6-30-59	67.9	584.0		2S/07W-31R02 S	549.9	10-02-58	16.3	533.6	3102
2S/07W-22K01 S	658.5	9-29-58	60.0	598.5	3102			11-13-58	15.4	534.5	
		10-02-58	60.9	597.6	3100			12-16-58	14.4	535.5	
		11-05-58	57.0	601.5				1-15-59	13.5	536.4	
		12-09-58	57.0	601.5				6-16-59	16.0	533.9	
		1-08-59	52.3	606.2		2S/07W-32G01 S	577.0	10-02-58	38.7	538.3	3102
		2-06-59	53.0	605.5				3-17-59	19.7	557.3	
		3-06-59	51.2	607.3		2S/07W-32M01 S	575.6	7-01-58	40.7	534.9	3100
		3-16-59	52.4	606.1				9-10-58	68.6*	507.0	
		4-03-59	54.8	603.7				1-22-59	30.4	545.2	
		5-05-59	57.9	600.6							
		6-03-59	61.8	596.7							
		6-30-59	64.4	590.1							
2S/07W-25M01 S	624.4	11-05-58	39.2	585.2	4103						

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN											
2S/07W-32H01 S	575.6	4-07-59	37.8	537.8	3100	2S/07W-35J03 S	597.0	4-09-59	38.6	558.4	3100
2S/07W-33A01 S	603.0	7-01-58	32.0	571.0	3100	2S/07W-36D01 S	611.7	11-05-58	36.8	574.9	4103
		8-12-58	38.1	564.9		2S/07W-36E01 S	601.9	11-05-58	32.3	569.6	4103
		9-10-58	36.7	566.3				3-20-59	29.8	572.1	
		10-03-58	35.5	567.5		2S/07W-36E02 S	606.2	11-05-58	35.3	570.9	4103
		1-23-59	22.4	580.6				3-20-59	33.8	572.4	
		4-14-59	32.0	571.0		2S/07W-36J01 S	582.6	9-22-58	13.9	568.7	3102
2S/07W-33D01 S	595.6	7-01-58	35.3	560.3	3100			3-10-59	9.8	572.8	
		8-12-58	41.6	554.0		2S/07W-36L01 S	572.5	9-22-58	9.5	563.0	3102
		9-10-58	39.2	556.4				11-05-58	8.5	564.0	4103
		10-03-58	38.6	557.0				3-10-59	6.2	566.3	3102
		1-22-59	19.4	576.2				3-20-59	7.0	565.5	4103
		4-07-59	27.0	568.6		2S/07W-36M01 S	613.5	9-29-58	64.8*	548.7	3102
2S/07W-33F01 S	593.6	9-29-58	38.4*	555.2	3102			3-16-59	49.7*	563.8	
		3-16-59	26.5	567.1		2S/07W-36M02 S	614.1	11-05-58	51.4	562.7	4103
2S/07W-34H01 S	596.0	11-05-58	26.8	569.2	4103			3-20-59	49.4	564.7	
		3-20-59	17.7	578.3		2S/07W-36N01 S	566.5	8-14-58	9.6	556.9	4103
2S/07W-34J01 S	585.8	11-05-58	23.6	562.2	4103			9-11-58	9.8	556.7	
		3-20-59	19.4	566.4				11-05-58	8.9	557.6	
2S/07W-34K03 S	586.6	1-20-59	17.0	569.6	3100			12-16-58	8.7	557.8	
		4-09-59	20.4	566.2				1-28-59	6.7	559.8	
2S/07W-34N01 S	568.1	11-05-58	14.3	553.8	4103			2-26-59	6.4	560.1	
		3-20-59	14.0	554.1				3-20-59	7.8	558.7	
2S/07W-34P02 S	569.1	11-05-58	9.3	559.8	4103			4-30-59	7.9	558.6	
		3-20-59	8.5	560.6				6-02-59	8.8	557.7	
2S/07W-34P04 S	573.2	9-29-58	16.2	557.0	3102	2S/08W-01L01 S	804.1	1-23-59	168.3	635.8	3100
		3-16-59	15.3	557.9				4-14-59	162.8	641.3	
2S/07W-34Q01 S	573.6	11-05-58	14.3	559.3	4103	2S/08W-03P01 S	758.9	1-23-59	121.5	637.4	3100
		3-20-59	14.1	559.5				4-15-59	138.8	620.1	
2S/07W-34R01 S	580.9	11-05-58	24.4	556.5	4103	2S/08W-04R01 S	797.6	7-01-58	160.0	637.6	1101
		3-20-59	21.3	559.6				8-06-58	161.3	636.3	
2S/07W-35B01 S	614.0	1-20-59	28.2	585.8	3100			9-04-58	158.2	639.4	
		9-29-58	38.8	575.0				10-02-58	156.2	641.4	
2S/07W-35C02 S	613.8	9-29-58	38.8	575.0	3102			11-12-58	132.8	664.8	
		9-04-58	41.4	555.6				12-04-58	137.5	660.1	
2S/07W-35J03 S	597.0	10-03-58	54.4	542.6	3100			1-12-59	140.3	657.3	
		1-20-59	34.9	562.1				1-23-59	155.3	642.3	3100
								2-02-59	144.6	653.0	1101
								3-09-59	153.8	643.8	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN						CHINO BASIN					
80200						80201					
25/08W-04R01 S CONT.	797.6	4-16-59	156.6	641.0	3100	25/08W-15L03 S CONT.	654.8	8-13-58	79.4	575.4	3100
		4-21-59	158.0	639.6	1101			9-03-58	78.6	576.2	
		5-05-59	160.0	637.6				10-03-58	78.0	576.8	
25/08W-04C01 S	786.0	11-19-58	141.2	644.8	1101			1-22-59	35.5	619.3	
		4-21-59	146.3	639.7				4-07-59	53.4	601.4	
25/08W-04P01 S	746.0	7-01-58	129.3	616.7	1101	25/08W-16J03 S	658.4	7-02-58	56.7	601.7	3100
		7-02-58	133.2	612.8	3100			8-13-58	54.8	603.6	
		8-08-58	133.0	613.0	1101			9-03-58	53.7	604.7	
		8-13-58	135.2	610.8	3100			10-03-58	54.6	603.8	
		9-03-58	128.8	617.2				1-22-59	54.2	604.2	
		9-04-58	128.0	618.0	1101			4-07-59	54.8	603.6	
		10-01-58	136.5	609.5	3100	25/08W-20L01 S	737.0	1-22-59	16.4	720.6	3100
		10-02-58	126.1	619.9	1101			4-10-59	17.7	719.3	
		11-05-58	124.2	621.8	3100			1-22-59	38.9	652.1	3100
		11-12-58	114.8	631.2	1101	25/08W-21F01 S	691.0	4-10-59	39.1	651.9	
		12-04-58	117.1	628.9				9-30-58	85.6	547.8	3102
		12-09-58	122.8	623.2	3100	25/08W-22B04 S	633.4	3-17-59	73.7	559.7	
		1-08-59	110.8	635.2				1-22-59	43.0	564.5	3100
		1-12-59	108.9	637.1	1101			7-02-58	11.7	559.8	3100
		2-02-59	110.1	635.9				8-03-58	13.5	558.0	
		2-06-59	115.0	631.0	3100	25/08W-23M01 S	607.5	9-03-58	12.8	558.7	
		3-06-59	108.7	637.3				9-30-58	18.0*	553.2	3102
		3-09-59	109.6	636.4	1101	25/08W-25M01 S	571.5	10-03-58	14.6	556.9	3100
		4-03-59	119.0	627.0				11-05-58	13.7	557.8	
		4-21-59	118.2	627.8	3100			12-09-58	12.5	559.0	
		5-05-59	123.7	622.3				1-08-59	9.3	562.2	
		5-05-59	123.2	622.8	3100			2-06-59	10.0	561.5	
		6-03-59	126.4	619.6				3-06-59	11.8	559.7	
		6-09-59	128.7	617.3	1101			3-17-59	10.4*	560.8	3102
		6-30-59	132.2	613.8	3100			4-03-59	13.5	558.0	3100
25/08W-09D01 S	728.4	1-23-59	94.8	633.6	3100			5-05-59	14.4	557.1	
		4-13-59	100.0	628.4				6-03-59	22.0	549.5	
		9-03-58	144.7*	596.3		25/08W-26K03 S	583.8	6-03-59	26.3	545.2	
25/08W-12F01 S	741.0	10-03-58	121.5	619.5	3100			1-22-59	27.1	556.7	3100
		12-09-58	117.6	623.4				4-10-59	36.4	547.4	
		1-08-59	115.5	625.5				7-30-58	43.9	546.5	3102
		2-06-59	114.1	626.9				3-17-59	35.4	555.0	
		3-06-59	112.5	628.5				9-30-58	25.5	535.0	3102
		4-03-59	124.7	616.3				3-17-59	14.1	546.4	
		5-05-59	122.8	618.2				9-30-58	33.4*	516.3	3102
		6-30-59	122.8	618.2							
25/08W-14A01 S	693.0	1-23-59	81.7	611.3	3100	25/08W-36A01 S	560.5	9-30-58	25.5	535.0	3102
25/08W-15B01 S	679.6	1-23-59	57.8	621.8	3100	25/08W-26L01 S	590.4	3-17-59	35.4	555.0	
25/08W-15L03 S	654.8	7-02-58	68.3*	586.5	3100	25/08W-36C02 S	549.7	9-30-58	33.4*	516.3	3102

\* Questionable Measurement

\*\* Approximate Reference Point Elevation



# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CHINO BASIN						CHINO BASIN					
80200						80200					
80201						80201					
2S/08W-36C02 S	549.7	3-17-59	35.2*	514.5	3102	3S/07W-03A02 S	579.0	4-09-59	26.8	552.2	3100
2S/08W-36C04 S	546.7	1-22-59 4-10-59	12.6 18.4	534.1 528.3	3100	3S/07W-03F01 S	559.7	8-14-58 9-11-58 11-05-58 12-16-58 1-28-59 2-26-59 3-20-59 5-01-59 6-02-59	15.4 14.7 14.1 13.6 13.0 12.4 12.9 13.9 14.9	544.3 545.0 545.6 546.1 546.7 547.3 546.8 545.8 544.8	4103
2S/08W-36K01 S	536.8	9-30-58	12.9	523.9	3102						
2S/08W-36K02 S	554.3	9-30-58 3-17-59	28.3 22.2	526.0 532.1	3102						
2S/08W-36Q01 S	527.2	7-15-58 9-30-58 11-13-58 12-16-58 1-15-59 2-26-59 3-17-59 4-16-59 5-15-59 6-16-59	20.9 8.4 3.7 4.1 1.0 FLOW 14.7 8.5 8.9 11.2	506.3 518.8 523.5 523.1 526.2	3102	3S/07W-03J01 S	581.0	10-03-58 1-21-59 4-09-59	44.0 40.6 42.4	537.0 540.4 538.6	3100
3S/06W-06K02 S	629.0	8-14-58 9-11-58 10-31-58 12-15-58 1-28-59 2-26-59 6-02-59	48.2 47.5 46.4 47.4 47.3 46.3 46.6	580.8 581.5 582.6 581.6 581.7 582.7 582.4	4103	3S/07W-03N01 S	562.2	9-29-58 11-05-58 11-13-58 12-16-58 1-15-59 1-21-59 2-26-59 3-16-59 3-19-59 4-09-59 4-16-59	35.2 35.2 34.6 34.0 32.8 32.7 32.2 32.5 36.1 35.9 37.7	527.0 527.0 527.6 528.2 529.4 529.6 529.7 529.4 526.1 526.4 524.5	3102 4103 3102 3100 3102
3S/06W-31J01 S	648.0	10-30-58	63.1	584.9	4103	3S/07W-03R01 S	583.9	9-29-58 3-16-59	51.0 49.2	532.9 534.7	3102
3S/06W-31J02 S	739.2	10-30-58	143.7	595.5	4103	3S/07W-04H01 S	565.0	7-01-58 8-12-58	24.0 26.4	541.0 538.6	3100
3S/07W-02C01 S	590.4	9-29-58 3-16-59	36.3 32.1	554.1 558.3	3102		565.1 565.0	9-04-58 9-29-58 10-03-58	25.4 28.2* 25.8	539.6 536.9 539.2	3102 3100
3S/07W-02M01 S	546.3	9-22-58 3-10-59	13.0 10.0	533.3 536.3	3102		565.1 565.0	1-21-59 3-16-59 4-09-59	23.7 23.5 23.8	541.3 541.6 541.2	3102 3100
3S/07W-02N01 S	544.4	8-14-58 9-11-58 11-05-58 12-16-58 1-28-59 2-26-59 3-20-59 4-30-59 6-02-59	14.0 13.8 12.6 12.0 11.5 11.1 12.4 12.5 12.8	530.4 530.6 531.8 532.4 532.9 533.3 532.0 531.9 531.6	4103	3S/07W-05A01 S	566.3	7-01-58 10-03-58 11-05-58 12-09-58 1-08-59 2-06-59 3-06-59 4-03-59 6-03-59 6-30-59	37.1 44.2 40.5 33.3 31.1 30.0 27.2 36.3 41.2 45.7	529.2 522.1 525.8 533.0 535.2 536.3 539.1 530.0 525.1 520.6	3100
3S/07W-03A02 S	579.0	1-20-59	21.5	557.5	3100						



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN						CHINO BASIN					
3S/07W-08K01 S	529.5	6-01-59	24.2	505.3	4103	3S/07W-09M03 S	498.1	8-14-58	7.0	491.1	3102
3S/07W-08L01 S	534.8	8-14-58	48.4	486.4	4103	CONT.					
		9-11-58	49.0	485.8				9-23-58	6.9	491.2	
		11-05-58	49.9	484.9				11-13-58	6.8	491.3	
		12-16-58	50.0	484.8				12-16-58	6.4	491.7	
		6-01-59	48.8	486.0				1-15-59	6.0	492.1	3100
3S/07W-08P02 S	535.8	7-15-58	52.1	483.7	3102			2-26-59	5.7	492.4	3102
		8-14-58	53.3	482.5				3-11-59	5.7	492.4	
		10-02-58	53.8	482.0				4-16-59	6.1	492.0	
		11-13-58	53.6	482.2				5-15-59	6.8	491.3	
		12-16-58	53.0	482.8				6-16-59	6.9	491.2	
		1-15-59	52.6	483.2							
		1-21-59	52.4	483.4				8-14-58	11.8	501.4	4103
		2-26-59	51.5	484.3				9-11-58	11.9	501.3	
		3-17-59	51.4	484.4				11-05-58	11.5	501.7	
		4-10-59	52.6	483.2	3100			12-16-58	10.9	502.3	
		4-16-59	52.2	483.6	3102			1-28-59	12.4	500.8	
		5-15-59	52.6	483.2				2-26-59	12.4	500.8	
		6-16-59	53.5	482.3				3-19-59	12.5	500.7	
3S/07W-08Q01 S	489.3	8-14-58	5.9	483.4	4103			5-01-59	11.2	502.0	
		9-11-58	6.2	483.1				6-01-59	10.6	502.6	
		11-05-58	5.6	483.7				3-16-59	63.1	528.9	3102
		12-16-58	5.3	484.0							
		1-28-59	5.5	483.8				7-01-58	50.0	525.0	3100
		2-26-59	3.8	485.5				8-11-58	51.3	523.7	
		3-19-59	4.2	485.1				9-04-58	51.2	523.8	
		5-01-59	4.7	484.6				10-03-58	50.3	524.7	
		6-01-59	5.2	484.1				1-21-59	45.8	529.2	
3S/07W-09A01 S	545.6	9-29-58	DRY		3102			4-10-59	49.7	525.3	
		3-16-59	DRY					9-29-58	DRY		3102
3S/07W-09A02 S	545.6	9-29-58	35.9	509.7	3102			3-16-59	DRY		
		3-16-59	32.2	511.4				7-15-58	12.8	501.9	3102
3S/07W-09L01 S	539.8	7-15-58	43.0	496.8	3102			8-14-58	12.9	501.8	
		8-14-58	44.6	495.2				9-22-58	13.3	501.4	
		9-23-58	44.4	495.4				11-13-58	11.8	502.9	
		11-13-58	44.7	495.1				12-16-58	11.7	503.0	
		12-16-58	44.1	495.7				1-15-59	12.5	502.2	
		1-15-59	42.5	497.3				2-26-59	12.9	501.8	
		2-26-59	41.0	498.8				3-10-59	12.6	502.1	
		4-16-59	43.3	496.5				4-16-59	11.9	502.8	
		5-15-59	44.1	495.7				5-15-59	10.5	504.2	
		6-16-59	44.7	495.1				6-16-59	12.2	502.5	
3S/07W-09M03 S	498.1	7-15-58	6.3	491.8	3102			9-22-58	8.5	509.8	3102
								3-10-59	8.5	509.8	
								7-15-58	54.5	512.7	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN						CHINO BASIN					
80200						80200					
3S/07W-10R02 S CONT.	567.2	8-14-58 10-02-58 11-12-58 12-16-58 1-15-59 2-26-59 3-19-59 4-16-59 5-15-59 6-16-59	55.6 55.2 54.6 53.3 52.5 52.2 52.8 54.4 54.5 54.9	511.6 512.0 512.6 513.9 514.7 515.0 514.4 512.8 512.7 512.3	3102	3S/07W-17D01 S CONT.	482.2	3-19-59 5-01-59 6-01-59	4.1 4.6 6.2	478.1 477.6 476.0	4103
3S/07W-11B01 S	588.0	10-03-58 3-19-59	57.8 57.0	530.2 531.0	3102	3S/07W-17F01 S	487.6	7-15-58 8-14-58 9-23-58 11-13-58 12-16-58 1-15-59 2-29-59 3-11-59 4-16-59 5-15-59 6-16-59	7.2 7.9 7.4 7.0 6.5 5.9 5.4 5.5 6.1 6.4 7.0	480.4 479.7 480.2 480.6 481.1 481.7 482.2 482.1 481.5 481.2 480.6	3102
3S/07W-11P01 S	570.9	10-03-58 10-31-58 3-18-59 3-19-59	52.7 51.9 50.5 51.5	518.2 519.0 520.4 519.4	3102 4103 3102	3S/07W-17K01 S	489.5	7-15-58 8-14-58 9-22-58 11-13-58 12-16-58 1-15-59 2-26-59 3-11-59 4-16-59 5-15-59 6-16-59	7.9 8.5 8.6 8.3 7.9 7.4 7.0 7.1 7.5 7.7 7.8	481.6 481.0 480.9 481.2 481.6 482.1 482.5 482.4 482.0 481.8 481.7	3102
3S/07W-14E01 S	567.1	10-03-58	57.7	509.4	3102	3S/07W-17K02 S	486.4	9-22-58 3-11-59	8.2 8.0	478.2 478.4	3102
3S/07W-16R01 S	502.5	7-15-58 8-14-58 9-23-58 11-13-58 12-16-58 1-15-59 2-26-59 3-10-59 4-16-59 5-15-59 6-16-59	7.3 7.6 8.0 7.9 7.5 7.5 7.5 7.5 7.6 7.7	495.2 494.9 494.5 494.6 495.0 495.0 495.2 494.9 494.8	3102	3S/07W-17R02 S	489.4	9-22-58 3-11-59	9.4 8.8	480.0 480.6	3102
3S/07W-17C01 S	488.6	11-05-58	7.3*	481.3	4103	3S/07W-20B01 S	478.9	3-11-59	3.4	475.5	3102
3S/07W-17C03 S	490.1	8-14-58 9-11-58 11-05-58 12-16-58 1-28-59 2-26-59 3-19-59 5-01-59 6-02-59	8.7* 8.4* 8.3* 8.4 9.0 8.5 5.4 6.1 8.0	481.4 481.7 481.8 481.7 481.1 481.6 484.7 484.0 482.1	4103	3S/07W-20C03 S	476.2	7-15-58 8-14-58 9-22-58 11-13-58 12-16-58 1-15-59 2-26-59 3-11-59 4-16-59 5-15-59 6-16-59	4.8 5.6 6.4 6.9 6.6 4.9 4.4 4.6 4.7 4.8	471.4 470.6 469.8 469.3 469.6 471.3 471.8 471.6 471.6 471.5 471.4	3102
3S/07W-17D01 S	482.2	8-14-58 9-11-58 11-05-58 12-16-58 1-27-59	7.0 7.9 7.5 7.5 8.1	475.2 474.3 474.5 474.7 474.1	4103	3S/07W-20D01 S	478.4 479.4	9-23-58 1-21-59	6.7 5.2	471.7 474.2	3102 3100

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CHINO BASIN						CLAREMONT HEIGHTS BASIN					
80200						80200					
3S/07W-20001 S	478.4	3-11-59	5.1	473.3	3102	1S/08W-01003 S	1555.0**	7-05-58	440.0	1115.0	1101
3S/07W-20004 S	482.9	9-22-58	11.7	471.2	3102			7-15-58	414.0	1141.0	
		3-11-59	9.9	473.0				7-25-58	305.0*	1250.0	
3S/07W-20005 S	473.1	10-31-58	6.5	466.6	4103			8-05-58	353.0	1202.0	
		3-18-59	4.4	468.7				8-15-58	327.0	1228.0	
3S/07W-21C03 S	494.0	10-31-58	4.7	489.3	4103			8-25-58	313.2	1241.8	
		3-18-59	5.0	489.0				9-05-58	301.1	1253.9	
3S/08W-01B01 S	535.3	1-22-59	11.3	524.0	3100			9-15-58	295.0	1260.0	
		4-10-59	15.6	519.7				9-25-58	287.7	1267.3	
3S/08W-01J02 S	515.5	9-30-58	8.5	507.0	3102			10-05-58	261.0	1294.0	
		3-17-59	4.7	510.8				10-15-58	278.6	1276.4	
1N/06W-35A01 S	1438.6	8-29-58	444.7	993.9	4706			10-25-58	277.4	1277.6	
		12-04-58	447.0	991.6				11-05-58	274.0	1261.0	
		3-05-59	447.3	991.3				11-15-58	272.6	1282.4	
		6-06-59	447.4	991.2				11-25-58	271.0	1284.0	
UPPER SANTA ANA VALLEY											
80200						80200					
CLAREMONT HEIGHTS BASIN											
80201						80202					
1S/08W-01D02 S	1542.0	7-05-58	440.0*	1102.0	3719	1S/08W-02R01 S	1560.0	7-05-58	155.0*	1405.0	3719
		7-15-58	414.0*	1128.0				7-15-58	142.0*	1418.0	
		7-25-58	385.0*	1157.0				7-25-58	138.0*	1422.0	
		8-05-58	353.0*	1189.0				8-05-58	140.0*	1420.0	
		8-15-58	327.0*	1215.0				8-15-58	124.0*	1436.0	
		8-25-58	313.2*	1228.8				8-25-58	125.0*	1435.0	
		9-05-58	301.8*	1240.2				9-05-58	128.0*	1432.0	
		9-15-58	295.0*	1247.0				9-15-58	131.0*	1429.0	
		9-25-58	287.5*	1254.5				9-25-58	135.0*	1425.0	
		10-05-58	261.0	1261.0				10-05-58	138.0*	1422.0	
		10-15-58	278.5*	1263.5				10-15-58	142.0*	1418.0	
		10-25-58	277.3*	1264.7				10-25-58	144.0*	1416.0	
		11-05-58	274.0*	1268.0				11-05-58	163.0*	1397.0	
		11-15-58	272.5*	1269.5				11-15-58	163.0*	1397.0	
		11-25-58	271.0*	1271.0				11-25-58	168.0*	1392.0	
		12-25-58	254.0*	1288.0				12-25-58	163.3*	1390.7	
		1-30-59	244.0*	1298.0				1-30-59	169.3*	1390.7	
		2-29-59	239.0*	1303.0				2-29-59	156.0	1404.0	
		3-31-59	258.0*	1284.0				3-31-59	163.5	1396.5	
		4-15-59	266.0*	1276.0				4-15-59	179.3*	1380.7	
		5-05-59	260.0*	1282.0				5-05-59	183.2*	1376.8	
		5-15-59	263.0*	1279.0				5-15-59	172.5	1387.5	
		5-25-59	264.0*	1278.0				5-25-59	183.3*	1376.7	
		6-05-59	266.0*	1276.0				6-05-59	176.0	1384.0	
		6-15-59	268.0*	1274.0				6-15-59	177.3*	1382.7	
		6-25-59	266.0*	1276.0				6-25-59	193.0*	1367.0	
80201						80202					
UPPER SANTA ANA VALLEY											
80200						80200					
CLAREMONT HEIGHTS BASIN											
80201						80202					
1S/08W-01D02 S	1542.0	7-05-58	440.0*	1102.0	3719	1S/08W-02R01 S	1560.0	7-05-58	155.0*	1405.0	3719
		7-15-58	414.0*	1128.0				7-15-58	142.0*	1418.0	
		7-25-58	385.0*	1157.0				7-25-58	138.0*	1422.0	
		8-05-58	353.0*	1189.0				8-05-58	140.0*	1420.0	
		8-15-58	327.0*	1215.0				8-15-58	124.0*	1436.0	
		8-25-58	313.2*	1228.8				8-25-58	125.0*	1435.0	
		9-05-58	301.8*	1240.2				9-05-58	128.0*	1432.0	
		9-15-58	295.0*	1247.0				9-15-58	131.0*	1429.0	
		9-25-58	287.5*	1254.5				9-25-58	135.0*	1425.0	
		10-05-58	261.0	1261.0				10-05-58	138.0*	1422.0	
		10-15-58	278.5*	1263.5				10-15-58	142.0*	1418.0	
		10-25-58	277.3*	1264.7				10-25-58	144.0*	1416.0	
		11-05-58	274.0*	1268.0				11-05-58	163.0*	1397.0	
		11-15-58	272.5*	1269.5				11-15-58	163.0*	1397.0	
		11-25-58	271.0*	1271.0				11-25-58	168.0*	1392.0	
		12-25-58	254.0*	1288.0				12-25-58	163.3*	1390.7	
		1-30-59	244.0*	1298.0				1-30-59	169.3*	1390.7	
		2-29-59	239.0*	1303.0				2-29-59	156.0	1404.0	
		3-31-59	258.0*	1284.0				3-31-59	163.5	1396.5	
		4-15-59	266.0*	1276.0				4-15-59	179.3*	1380.7	
		5-05-59	260.0*	1282.0				5-05-59	183.2*	1376.8	
		5-15-59	263.0*	1279.0				5-15-59	172.5	1387.5	
		5-25-59	264.0*	1278.0				5-25-59	183.3*	1376.7	
		6-05-59	266.0*	1276.0				6-05-59	176.0	1384.0	
		6-15-59	268.0*	1274.0				6-15-59	177.3*	1382.7	
		6-25-59	266.0*	1276.0				6-25-59	193.0*	1367.0	
80201						80202					
UPPER SANTA ANA VALLEY											
80200						80200					
CLAREMONT HEIGHTS BASIN											
80201						80202					
1S/08W-01D02 S	1542.0	7-05-58	440.0*	1102.0	3719	1S/08W-02R01 S	1560.0	7-05-58	155.0*	1405.0	3719
		7-15-58	414.0*	1128.0				7-15-58	142.0*	1418.0	
		7-25-58	385.0*	1157.0				7-25-58	138.0*	1422.0	
		8-05-58	353.0*	1189.0				8-05-58	140.0*	1420.0	
		8-15-58	327.0*	1215.0				8-15-58	124.0*	1436.0	
		8-25-58	313.2*	1228.8				8-25-58	125.0*	1435.0	
		9-05-58	301.8*	1240.2				9-05-58	128.0*	1432.0	
		9-15-58	295.0*	1247.0				9-15-58	131.0*	1429.0	
		9-25-58	287.5*	1254.5				9-25-58	135.0*	1425.0	
		10-05-58	261.0	1261.0				10-05-58	138.0*	1422.0	
		10-15-58	278.5*	1263.5				10-15-58	142.0*	1418.0	
		10-25-58	277.3*	1264.7				10-25-58	144.0*	1416.0	
		11-05-58	274.0*	1268.0				11-05-58	163.0*	1397.0	
		11-15-58	272.5*	1269.5				11-15-58	163.0*	1397.0	
		11-25-58	271.0*	1271.0				11-25-58	168.0*	1392.0	
		12-25-58	254.0*	1288.0				12-25-58	163.3*	1390.7	
		1-30-59	244.0*	1298.0				1-30-59	169.3*	1390.7	
		2-29-59	239.0*	1303.0				2-29-59	156.0	1404.0	
		3-31-59	258.0*	1284.0				3-31-59	163.5	1396.5	
		4-15-59	266.0*	1276.0				4-15-59	179.3*	1380.7	
		5-05-59	260.0*	1282.0				5-05-59	183.2*	1376.8	
		5-15-59	263.0*	1279.0				5-15-59	172.5	1387.5	
		5-25-59	264.0*	1278.0				5-25-59	183.3*	1376.7	
		6-05-59	266.0*	1276.0				6-05-59	176.0	1384.0	
		6-15-59	268.0*	1274.0				6-15-59	177.3*	1382.7	
		6-25-59	266.0*	1276.0				6-25-59	193.0*	1367.0	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
CLAREMONT HEIGHTS BASIN						CLAREMONT HEIGHTS BASIN					
15/08W-02R02 S	1550.0	7-15-58	146.5*	1403.5	3719	15/08W-02D01 S	1482.5	11-25-58	170.0*	1312.5	3719
CONT.		7-25-58	141.5*	1408.5		CONT.		12-25-58	119.0*	1363.5	
		8-05-58	141.7*	1408.3				1-30-59	151.0*	1331.5	
		8-15-58	140.8*	1409.2				2-29-59	111.2*	1371.3	
		8-25-58	140.2*	1409.8				3-31-59	167.0*	1315.5	
		9-05-58	142.0*	1408.0				4-15-59	166.0*	1316.5	
		9-15-58	144.3*	1405.7				5-05-59	123.0*	1359.5	
		9-25-58	147.5*	1402.5				5-15-59	171.0*	1311.5	
		10-05-58	149.3*	1400.7				5-25-59	167.0*	1315.5	
		10-15-58	155.2*	1394.8				6-05-59	179.0*	1303.5	
		10-25-58	157.5*	1392.5				6-15-59	178.0*	1304.5	
		11-05-58	147.5	1402.5				6-25-59	183.0*	1299.5	
		11-15-58	147.2	1402.8							
		11-25-58	149.7	1400.3		15/08W-02F01 S	1470.0	7-05-58	222.0*	1248.0	3719
		12-25-58	155.3	1394.7				7-15-58	206.0*	1264.0	
		1-30-59	156.3	1393.7				7-25-58	198.0*	1272.0	
		2-29-59	156.0	1394.0				8-05-58	182.0*	1288.0	
		3-31-59	161.7	1388.3				8-15-58	168.0*	1302.0	
		4-15-59	165.5	1384.5				8-25-58	154.0*	1316.0	
		5-05-59	170.3	1379.7				9-05-58	141.0*	1322.0	
		5-15-59	179.5	1370.5				9-15-58	140.0*	1330.0	
		5-25-59	171.7	1378.3				9-25-58	140.0*	1330.0	
		6-05-59	171.7	1378.3				10-05-58	100.0*	1370.0	
		6-15-59	174.8	1375.2				10-15-58	95.0*	1375.0	
		6-25-59	178.0	1372.0				10-25-58	114.5*	1355.5	
15/08W-02D01 S	1482.5	7-05-58	195.0*	1287.5	3719			11-05-58	116.0*	1354.0	
		7-15-58	181.0*	1301.5				11-15-58	87.5	1382.5	
		7-15-58	181.0*	1301.5				11-25-58	84.3	1385.7	
		7-25-58	169.0*	1313.5				12-25-58	100.0*	1370.0	
		7-25-58	169.0*	1313.5				1-30-59	83.3	1386.7	
		8-05-58	161.0*	1321.5				2-29-59	82.6	1387.4	
		8-05-58	161.0*	1321.5				3-31-59	84.0	1386.0	
		8-15-58	159.0*	1323.5				4-15-59	86.7	1383.3	
		8-15-58	159.0*	1323.5				5-05-59	90.7	1379.3	
		8-25-58	157.0*	1325.5				5-15-59	95.5	1374.5	
		8-25-58	157.0*	1325.5				5-25-59	96.3	1373.7	
		9-05-58	153.0*	1329.5				6-05-59	93.8	1376.2	
		9-15-58	96.0*	1386.5				6-15-59	94.4	1375.6	
		9-25-58	160.0*	1322.5	1101			6-25-59	95.7	1374.3	
		9-25-58	160.0*	1322.5	3719	15/08W-02M03 S	1396.7	7-07-58	102.2	1294.5	1101
		10-05-58	161.0*	1321.5				7-14-58	91.3	1305.4	
		10-15-58	164.0*	1318.5	1101			7-21-58	76.2	1320.5	
		10-15-58	164.0*	1318.5	3719			7-28-58	63.4	1333.3	
		10-25-58	167.0*	1315.5				8-04-58	51.8	1344.9	
		10-25-58	167.0*	1315.5	3719			8-11-58	49.2	1347.5	
		11-05-58	171.0*	1311.5	1101			8-18-58	48.6	1348.1	
		11-05-58	171.0*	1311.5	3719			8-27-58	46.3	1350.4	
		11-15-58	107.0*	1375.5				9-03-58	46.2	1350.5	
		11-25-58	170.0*	1312.5	1101			9-10-58	46.2	1350.5	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation









State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CLAREMONT HEIGHTS BASIN											
1N/08W-25001 S	1831.5	7-02-58	78.8	1752.7	4748	1N/08W-35J02 S	1607.1	5-26-59	306.5	1300.6	1101
		7-22-58	84.5	1747.0				7-02-58	217.0*	1421.0	1101
		8-06-58	90.0	1741.5				7-22-58	212.0*	1426.0	
		8-26-58	97.3	1737.2				8-06-58	212.0*	1426.0	
		9-18-58	99.5	1732.0				8-26-58	217.0*	1421.0	
		10-15-58	114.0	1717.5				9-18-58	223.0*	1415.0	
		10-28-58	117.0	1714.5				10-15-58	287.5*	1350.5	
		11-21-58	124.8	1706.7				10-28-58	333.0*	1305.0	
		12-16-58	133.5	1698.0				11-25-58	340.5*	1297.5	
		1-20-59	138.0	1693.5				12-16-58	333.5*	1304.5	
		2-03-59	138.5	1693.0				1-20-59	273.0*	1365.0	
		2-18-59	139.8	1691.7				2-03-59	243.0*	1395.0	
		3-03-59	139.5	1692.0				2-18-59	239.0*	1399.0	
		3-18-59	141.3	1690.2				3-03-59	239.0*	1399.0	
		4-08-59	148.8	1682.7				3-18-59	244.0*	1394.0	
		4-21-59	155.5	1676.0				4-08-59	274.0*	1364.0	
		5-26-59	162.5	1669.0				4-21-59	259.8	1370.2	
		6-09-59	166.3	1665.2				5-26-59	276.5*	1361.5	
1N/08W-35J01 S	1618.0**	7-02-58	173.0*	1445.0	1101	1N/08W-35Q01 S	1574.4	7-07-58	142.7	1431.7	1101
		7-22-58	170.0*	1448.0				7-14-58	141.2	1433.2	
		8-06-58	194.0*	1424.0				7-21-58	139.4	1435.0	
		8-26-58	194.0*	1424.0				7-28-58	143.3	1431.1	
		9-18-58	194.0*	1424.0				8-18-58	142.3	1432.1	
		10-15-58	218.5*	1399.5				8-27-58	144.6	1429.8	
		10-28-58	254.0*	1364.0				9-03-58	146.3	1428.1	
		11-21-58	245.0*	1373.0				9-17-58	152.1	1422.3	
		12-16-58	245.0*	1373.0				9-24-58	154.2	1420.2	
		1-20-59	222.0*	1396.0				10-01-58	156.7	1417.7	
		2-03-59	233.0*	1385.0				10-08-58	160.4	1414.0	
		2-18-59	217.0*	1401.0				10-15-58	162.9	1411.5	
		3-03-59	217.0*	1401.0				11-05-58	169.6	1404.8	
		3-18-59	219.5*	1398.5				11-12-58	169.8	1404.6	
		4-08-59	234.0*	1384.0				12-17-58	179.2	1395.2	
		4-21-59	235.0*	1383.0				1-07-59	182.3	1392.1	
		5-26-59	239.0*	1379.0				1-14-59	178.8	1395.6	
1N/08W-35J02 S	1607.1	7-22-58	390.0	1217.1	1101			1-16-59	179.4	1395.0	3100
		8-26-58	369.3	1237.8				1-21-59	178.3	1396.1	1101
		9-18-58	322.0	1285.1				2-04-59	181.7	1392.7	
		10-15-58	299.0	1308.1				2-13-59	180.2	1394.2	
		11-21-58	394.0	1213.1				4-09-59	187.5	1386.9	3100
		12-16-58	368.0	1239.1				7-02-58	218.0	1542.0	4748
		1-20-59	296.0	1311.1				7-07-58	221.4	1538.6	1101
		2-03-59	297.0	1310.1				7-14-58	227.1	1532.9	
		2-18-59	297.0	1310.1				7-21-58	230.7	1529.3	
		3-03-59	297.0	1310.1				7-22-58	232.0	1528.0	4748
		3-18-59	298.0	1309.1				7-28-58	235.1	1524.9	1101
		4-08-59	300.0	1307.1				8-04-58	237.7	1522.3	
		4-21-59	299.0	1308.1							
1N/08W-36D01 S	1760.0										

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CLAREMONT HEIGHTS BASIN						UPPER SANTA ANA VALLEY					
1N/08W-36D01 S	1760.0	8-06-58	240.0	1520.0	4748	CUCAMONGA BASIN	15/07W-04E01 S	1428.2	7-02-58	310.0*	80200
CONT.		8-11-58	241.0	1519.0	1101				8-02-58	270.0	4702
		8-18-58	244.6	1515.4	4748				9-02-58	262.2	
		8-26-58	248.5	1511.5	1101				10-01-58	263.4	
		8-27-58	248.5	1507.3					11-01-58	262.0	
		9-10-58	252.7	1505.5	4748				12-02-58	258.0	
		9-17-58	254.5	1507.5	1101				1-02-59	244.5	
		9-18-58	252.5	1502.7					2-01-59	231.5	
		10-01-58	257.3	1501.6					3-01-59	222.0	
		10-15-58	258.4	1500.5	4748				4-02-59	222.0	
		10-15-58	259.5	1499.8	1101				5-01-59	220.5	
		10-22-58	260.2	1499.0	4748				6-01-59	227.0	
		10-28-58	261.0	1498.2	1101						
		10-29-58	261.8	1497.7		15/07W-04E02 S	1432.4	7-02-58	292.0	4702	
		11-05-58	262.3	1496.8				8-02-58	272.0		
		11-12-58	263.2	1496.3				9-02-58	264.2		
		11-19-58	263.4	1496.6	4748			10-01-58	265.4		
		11-21-58	249.0*	1511.0	1101			11-01-58	264.0		
		11-26-58	264.6	1495.4				12-02-58	259.0		
		12-03-58	265.1	1494.9				1-02-59	245.5		
		12-16-58	266.0	1494.0	4748			2-01-59	232.5		
		12-17-58	266.4	1493.6	1101			3-01-59	223.0		
		12-26-58	266.8	1493.2				4-02-59	223.0		
		1-02-59	267.2	1492.8				5-01-59	221.5		
		1-07-59	267.5	1492.5				6-01-59	227.5		
		1-14-59	267.9	1492.1							
		1-20-59	268.0	1492.0	4748	15/07W-04E03 S	1451.5	7-02-58	333.0*	4702	
		1-21-59	268.4	1491.6	1101			8-02-58	319.0*		
		1-28-59	268.5	1491.5				9-02-58	312.0*		
		2-03-59	268.5	1491.5	4748			10-01-58	313.6*		
		2-04-59	268.8	1491.2	1101			11-01-58	312.0*		
		2-13-59	269.2	1490.8				12-02-58	308.5*		
		2-18-59	269.0	1491.0	4748			1-02-59	269.0		
		2-19-59	269.4	1490.6	1101			2-01-59	255.5		
		2-27-59	269.6	1490.4				3-01-59	246.0		
		3-03-59	269.5	1490.5	4748			4-02-59	244.0*		
		3-04-59	269.3	1490.7	1101			5-01-59	245.5		
		3-11-59	270.0	1490.0				6-01-59	254.5*		
		3-18-59	270.0	1490.0	4748						
		3-25-59	270.5	1489.5	1101	15/07W-04E02 S	1396.1	7-02-58	235.0	4702	
		4-01-59	270.8	1489.2				8-02-58	226.0		
		4-08-59	270.8	1489.2				9-02-58	219.0		
		4-08-59	270.5	1489.5	4748			10-01-58	220.5		
		4-21-59	271.1	1488.9	1101			11-01-58	219.0		
		4-21-59	270.8	1489.2	4748			12-02-58	219.5		
		4-29-59	271.3	1488.7	1101			1-02-59	214.5		
		5-06-59	271.3	1488.7				2-01-59	201.5		
		5-26-59	272.0	1488.0	4748			3-01-59	191.0		
		6-09-59	271.5	1488.5							



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CUCAMONGA BASIN						CUCAMONGA BASIN					
80200						80203					
1S/07W-04E02 S	1396.1	4-02-59	191.0	1205.1	4702	1N/07W-29E01 S	1840.4	1-20-59	338.0*	1502.4	1101
		5-01-59	194.0	1202.1		CONT.		2-03-59	339.0	1501.4	4748
		6-01-59	194.0	1202.1				2-03-59	339.0*	1501.4	1101
1S/07W-04E03 S	1417.4	7-02-58	249.0	1168.4	4748			2-18-59	340.0	1500.4	4748
		7-22-58	243.5	1173.9				2-18-59	340.0*	1500.4	1101
		8-06-58	240.3	1177.1				3-03-59	340.5	1499.9	4748
		8-26-58	237.0	1180.4				3-03-59	340.5*	1499.9	1101
		9-18-58	236.0	1181.4				3-18-59	340.5	1499.9	4748
		10-15-58	253.0	1164.4				3-18-59	340.5*	1499.9	1101
		10-28-58	242.0	1175.4				4-08-59	341.0	1499.4	4748
		11-21-58	237.0	1180.4				4-08-59	341.0*	1499.4	1101
		12-16-58	258.5*	1158.9				4-21-59	341.8	1498.6	4748
		1-20-59	233.0	1184.4				5-26-59	342.5	1497.9	4748
		2-03-59	233.0	1184.4				5-26-59	342.5*	1497.9	1101
		2-18-59	227.0	1190.4				6-09-59	385.5*	1454.9	4748
		3-03-59	219.0	1198.4							
		3-18-59	218.5	1198.9							
		4-08-59	213.0	1204.4							
		4-21-59	249.0*	1168.4							
		5-26-59	246.5*	1170.9							
		6-09-59	246.0*	1171.4							
1S/07W-09D01 S	1269.0	1-20-59	142.8	1126.2	3100	1N/07W-29R03 S	1702.3	7-02-58	460.8	1241.5	4748
1N/07W-26D01 S	1762.5	1-19-59	399.8	1362.7	3100			7-22-58	492.0	1210.3	
1N/07W-27E01 S	1696.8	1-20-59	303.4	1393.4	3100			8-06-58	487.4	1214.9	
		4-09-59	309.7	1387.1				8-26-58	478.2	1224.1	
		5-05-59	308.2	1388.6				9-18-58	456.0	1246.3	
		6-03-59	308.1	1388.7				10-15-58	560.2*	1142.1	
		6-30-59	310.4	1386.4				10-28-58	512.8*	1189.5	
								11-21-58	459.0	1243.3	
								12-16-58	503.0*	1199.3	
								1-20-59	474.0	1228.3	
								2-03-59	517.4*	1184.9	
								2-18-59	460.0	1242.3	
								3-03-59	448.0	1254.3	
								3-18-59	439.0	1263.3	
								4-08-59	441.0	1261.3	
								4-21-59	449.5	1252.8	
								5-26-59	489.0*	1213.3	
								6-09-59	496.0*	1206.3	
1N/07W-29E01 S	1840.4	7-02-58	375.6	1464.8	4748	1N/07W-29R04 S	1685.6	7-02-58	473.9	1211.7	4748
		7-02-58	375.6*	1464.8	1101			7-22-58	469.3	1216.3	
		7-22-58	373.2	1467.2	4748			8-06-58	474.0	1211.6	
		8-06-58	371.0	1469.4				8-26-58	465.0	1220.6	
		8-06-58	371.0*	1469.4	1101			9-18-58	486.0*	1199.6	
		8-26-58	340.0	1500.4	4748			10-15-58	460.0	1225.6	
		8-26-58	340.0*	1500.4	4748			10-28-58	466.0	1219.6	
		9-18-58	333.0	1507.4	4748			11-21-58	446.0	1239.6	
		9-18-58	333.0*	1507.4	1101			12-16-58	503.9*	1181.7	
		10-15-58	332.3	1508.1	4748			1-20-59	457.0	1228.6	
		10-15-58	332.3*	1507.9	1101			2-03-59	455.0	1230.6	
		10-28-58	333.5	1506.9	4748			2-18-59	448.5	1237.1	
		11-21-58	334.8	1505.6				3-03-59	445.5	1240.1	
		11-21-58	334.8*	1505.6	1101			3-18-59	443.0	1242.6	
		12-16-58	336.0	1504.4	4748						
		12-16-58	336.0*	1504.4	1101						
		1-20-59	338.0	1502.4	4748						



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CUCAMONGA BASIN						CUCAMONGA BASIN					
80200						80200					
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
80203						80203					
1N/07W-29R04 S	1685.6	4-08-59	445.5	1240.1	4748	1N/07W-33A01 S	1542.3	3-31-59	351.0	1191.3	1101
CONT.		4-21-59	480.0	1205.6		CONT.	1541.9	3-31-59	351.0*	1190.9	3719
		5-26-59	485.0	1200.6			1542.3	4-15-59	369.0*	1173.3	1101
		6-09-59	492.3	1193.3			1541.9	4-15-59	369.0*	1172.9	3719
1N/07W-32R03 S	1496.0	7-02-58	296.0	1200.0	4748			5-05-59	371.0*	1170.9	
		7-22-58	290.8	1205.2			1542.3	5-15-59	371.0*	1170.9	1101
		8-06-58	285.0	1211.0			1541.9	5-25-59	369.0*	1173.3	3719
		8-26-58	285.0	1211.0				6-05-59	369.0*	1172.9	
		9-18-58	290.0	1206.0			1542.3	6-15-59	351.0*	1191.3	1101
		10-15-58	289.0	1207.0			1541.9	6-15-59	351.0*	1190.9	3719
		10-28-58	289.0	1207.0				6-25-59	351.0*	1190.9	
		11-21-58	291.5	1204.5				7-02-58	310.5	1177.7	4748
		12-16-58	290.5	1205.5		1N/07W-33N01 S	1488.2	7-22-58	304.8	1183.4	
		1-20-59	291.0	1205.0				8-06-58	300.5	1187.7	
		2-03-59	278.0	1218.0				8-26-58	299.0	1189.2	
		2-18-59	274.5	1221.5				9-18-58	300.0	1188.2	
		3-03-59	272.0	1224.0				10-15-58	305.5	1182.7	
		3-18-59	267.0	1228.0				10-28-58	303.0	1185.2	
		4-08-59	265.3	1230.7				11-21-58	304.0	1184.2	
		4-21-59	264.0	1232.0				12-16-58	304.0	1184.2	
		5-26-59	264.5	1231.5				1-20-59	301.0	1187.2	
		6-09-59	275.5	1220.5				2-03-59	290.0	1198.2	
1N/07W-33A01 S	1541.9	7-05-58	395.0*	1146.9	3719			2-18-59	273.0	1215.2	
	1542.3	7-15-58	393.0	1149.3	1101			3-03-59	273.0	1215.2	
	1541.9	7-15-58	393.0*	1148.9	3719			3-18-59	271.0	1217.2	
		7-25-58	393.0*	1148.9				4-08-59	273.0	1215.2	
	1542.3	8-05-58	389.0*	1152.9	1101			5-26-59	279.0	1209.2	
	1541.9	8-15-58	385.0	1157.3	3719			6-09-59	284.5	1203.7	
		8-15-58	385.0*	1156.9				7-02-58	310.5	1173.4	4748
		8-25-58	387.0*	1154.9				7-22-58	304.5	1179.4	
	1542.3	9-05-58	416.0*	1125.9	1101			8-06-58	302.5	1181.4	
	1541.9	9-15-58	416.0*	1126.3	3719			8-26-58	300.3	1183.6	
		9-15-58	416.0*	1125.9				9-18-58	299.5	1184.4	
		9-25-58	415.0*	1126.9				10-15-58	329.5	1154.4	
		10-05-58	414.0*	1127.9				10-28-58	325.0	1158.9	
	1542.3	10-15-58	411.0	1131.3	1101			11-21-58	323.5	1160.4	
	1541.9	10-15-58	411.0*	1130.9	3719			12-16-58	327.0	1156.9	
		10-25-58	412.0*	1129.9				1-20-59	300.0	1183.9	
		11-05-58	409.0*	1132.9				2-03-59	318.0	1165.9	
	1542.3	11-15-58	404.0	1138.3	1101			2-18-59	281.8	1202.1	
	1541.9	11-15-58	404.0*	1137.9	3719			3-03-59	274.0	1209.9	
		11-25-58	404.0*	1137.9				3-18-59	272.5	1211.4	
	1542.3	12-25-58	356.0*	1186.3	1101			4-08-59	297.0	1186.9	
	1541.9	12-25-58	356.0*	1185.9	3719			4-21-59	300.3	1183.6	
	1542.3	1-30-59	347.2	1195.1	1101			5-26-59	296.5	1187.4	
	1541.9	1-30-59	347.2	1194.7	3719			6-09-59	286.0	1197.9	
	1542.3	2-29-59	355.0	1187.3	1101						
	1541.9	2-29-59	355.0*	1186.9	3719						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
CUCCAMONGA BASIN						RIALTO BASIN					
UPPER SANTA ANA VALLEY			80200			UPPER SANTA ANA VALLEY			80200		
1N/07W-33N03 S	1490.0	7-02-58	309.0	1181.0	4748	1S/05W-04D02 S	1393.0**	5-04-59	335.4	1057.6	4706
		7-22-58	303.5	1186.5		CONT.		6-05-59	335.5	1057.5	
		8-06-58	300.0	1190.0							
		8-26-58	319.5*	1170.5		1N/05W-06F01 S	2507.0	7-07-58	60.8	2446.2	4706
		9-18-58	324.0*	1166.0				8-05-58	60.5	2446.5	
		10-15-58	327.3*	1162.7				9-02-58	68.3	2438.7	
		10-28-58	325.0*	1165.0				10-03-58	71.0	2436.0	
		11-21-58	328.5*	1161.5				11-05-58	76.2	2430.8	
		12-16-58	329.0*	1161.0				12-05-58	79.6	2427.4	
		1-20-59	301.0	1189.0				1-07-59	81.1	2425.9	
		2-03-59	285.3	1204.7				2-04-59	82.1*	2424.9	
		2-18-59	279.0	1211.0				3-06-59	55.9	2451.1	
		3-03-59	276.5	1213.5				4-03-59	67.5	2439.5	
		3-18-59	271.0	1219.0				5-04-59	64.0	2443.0	
		4-08-59	271.0	1219.0				6-05-59	65.7	2441.3	
		4-21-59	275.0	1215.0							
		5-26-59	307.0*	1183.0							
		6-09-59	305.0*	1185.0		1N/05W-06G01 S	2244.1	7-07-58	61.9	2182.2	4706
1N/07W-34A02 S	1521.1	1-08-59	434.0*	1087.1	3100			8-05-58	61.6	2182.5	
		3-05-59	314.0	1207.1				9-02-58	78.6*	2165.5	
		4-02-59	366.0	1155.1				10-03-58	81.3*	2162.8	
1N/07W-34J01 S	1405.2	1-21-59	254.8	1150.4	3100			11-05-58	85.0*	2159.1	
		4-09-59	248.0	1157.2				12-05-58	88.7*	2155.4	
								1-07-59	76.6	2167.5	
								2-04-59	90.2*	2153.9	
								3-06-59	55.3	2188.8	
								4-03-59	78.0*	2166.1	
								5-04-59	82.8*	2161.3	
								6-05-59	84.6*	2159.5	
RIALTO BASIN											
1S/05W-02C01 S	1347.0	7-01-58	175.0	1172.0	3711	1N/05W-06K02 S	2123.0**	7-07-58	67.5	2065.5	4706
		8-01-58	181.0	1166.0				8-05-58	68.0	2065.0	
		9-01-58	176.0	1171.0				9-02-58	74.9	2058.1	
		10-01-58	170.0	1177.0				10-03-58	81.9	2051.1	
		11-01-58	164.5	1182.5				11-05-58	87.6	2045.4	
		12-01-58	159.0	1188.0				12-05-58	90.9	2042.1	
		2-01-59	151.5	1195.5				1-07-59	94.5	2038.5	
		3-01-59	149.5	1197.5				2-04-59	93.4	2039.6	
		4-01-59	144.0	1203.0				3-06-59	69.2	2063.8	
		5-01-59	150.0	1197.0				4-03-59	77.2	2055.8	
		6-01-59	180.0*	1167.0				5-04-59	77.7	2055.3	
1S/05W-04D02 S	1393.0**	7-07-58	332.0	1061.0	4706	1N/05W-07H01 S	2066.0	7-07-58	77.4	1988.6	4706
		8-05-58	335.0	1058.0				8-05-58	80.1	1985.9	
		9-02-58	335.5	1057.5				9-02-58	83.6	1982.4	
		10-03-58	335.5	1057.5				10-03-58	91.7	1974.3	
		11-05-58	335.5	1057.5				11-05-58	97.9	1968.1	
		12-05-58	335.5	1057.5				12-05-58	106.7	1959.3	
		1-07-59	336.0	1057.0				1-07-59	107.2	1958.8	
		2-04-59	336.0	1057.0				2-04-59	107.6	1958.4	
		3-06-59	335.5	1057.5							
		4-03-59	335.5	1057.5							

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
80200						UPPER SANTA ANA VALLEY					
80200						80200					
RIALTO BASIN											
80204						RIALTO BASIN					
80204						80204					
1N/05W-07H01 S CONT.	2066.0	3-06-59 4-03-59 5-04-59 6-05-59	90.5 87.1 87.8 97.3	1975.5 1978.9 1978.2 1968.7	4706	1N/05W-22C02 S CONT.	1591.3	1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	171.3 172.5 174.8 175.5 195.9* 194.4*	1420.0 1418.8 1416.5 1415.8 1395.4 1396.9	4706
1N/05W-16K01 S	1722.9	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	237.7* 210.0 211.2 216.9 222.7 228.5 235.4 240.0 238.9 277.0* 279.1* 300.1*	1485.2 1512.9 1511.7 1506.0 1500.2 1494.4 1487.5 1482.9 1484.0 1445.9 1443.8 1422.8	4706	1N/05W-22F01 S	1597.6	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	144.4 177.9* 139.8 139.8 141.7 145.4.3 144.4 149.1 152.5 191.8* 192.7* 198.7*	1453.2 1419.7 1457.8 1457.8 1455.9 1454.3 1453.2 1448.5 1445.1 1405.8 1404.9 1398.9	4706
1N/05W-17K01 S	1854.1	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	43.2 44.7 45.4 46.9 48.7 58.8 49.3 50.3 51.1 50.3 48.6 48.6	1810.9 1809.4 1808.7 1807.2 1805.4 1795.3 1804.8 1803.8 1803.0 1803.8 1805.5 1805.5	4706	1N/05W-22F03 S	1577.7	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-59 2-04-59 3-06-59 4-03-59 5-04-59 6-05-59	167.0 162.5 120.8 116.2 117.4 118.5 119.7 120.8 122.0 123.2 124.6 132.0	1410.7 1415.2 1456.9 1461.5 1460.3 1459.2 1458.0 1456.9 1455.7 1454.5 1453.1 1445.7	4706
1N/05W-18A01 S	1945.6	7-02-58 8-13-58 9-03-58 10-01-58 11-05-58 12-09-58 1-08-59 2-06-59 3-06-59 4-03-59 5-05-59 6-03-59	133.7 140.6 132.9 147.2 145.9 152.2 153.7 156.0 155.2 148.4 149.0 151.0	1811.9 1805.0 1812.7 1798.4 1799.7 1793.4 1791.9 1789.6 1790.4 1797.2 1796.6 1794.6	3100	1N/05W-29A01 S	1628.0	7-02-58 8-13-58 9-03-58 10-03-58 11-05-58 12-09-58 1-08-59 2-06-59 3-06-59 4-03-59 5-05-59 6-03-59	495.6 458.7 464.7 473.2 474.1 485.6 285.4* 476.2 476.6 475.4 475.0 487.0	1192.4 1169.3 1163.3 1154.8 1153.9 1142.4 1342.6 1151.8 1151.4 1152.6 1153.0 1141.0	3100
1N/05W-22C02 S	1591.3	7-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58 1-07-58 8-05-58 9-02-58 10-03-58 11-05-58 12-05-58	260.0* 239.5* 197.9 184.0 177.7 173.6	1331.3 1351.8 1393.4 1407.3 1413.6 1417.7	4706	1N/05W-30G02 S	1616.0	8-29-58 12-04-58 3-05-59 6-06-59	374.8 377.0 376.0 376.0	1241.2 1239.0 1240.0 1240.0	4706

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIALTO BASIN						RIALTO BASIN					
2N/06W-05L01 S	4775.0	7-07-58	26.1	4748.9	4706	2N/06W-26L02 S	2754.1	6-05-59	17.6	2736.5	4706
		8-05-58	38.1	4736.9							
		9-02-58	57.3	4717.7							
		10-03-58	DRY								
		11-05-58	DRY								
		12-05-58	DRY								
		1-07-59	DRY								
		2-04-59	DRY								
		3-06-59	DRY								
		4-03-59	DRY								
		5-04-59	DRY								
		6-05-59	DRY								
2N/06W-21R01 S	3400.0	7-07-58	47.0	3353.0	4706	1S/04W-07C01 S	1200.1	7-17-58	206.0	994.1	3200
		8-05-58	47.3	3352.7				10-07-58	208.3	991.8	
		9-02-58	47.5	3352.5				1-15-59	184.5	1015.6	
		10-03-58	48.7	3351.3				4-09-59	189.0	1011.1	
		11-05-58	47.7	3352.3				6-11-59	195.0	1005.1	
		12-05-58	47.8	3352.2							
		1-07-59	48.9	3351.1							
		2-04-59	48.0	3352.0							
		3-06-59	49.3	3350.7							
		4-03-59	49.9	3350.1							
		5-04-59	47.7	3352.3							
		6-05-59	47.8	3352.2							
2N/06W-26L01 S	2760.0	7-07-58	19.0	2741.0	4706	1S/04W-08F08 S	1094.5	7-01-58	130.0	964.5	4201
		8-05-58	16.0	2744.0				8-04-58	141.0	953.5	
		9-02-58	16.2	2743.8				9-01-58	147.0	947.5	
		10-03-58	17.0	2743.0				10-01-58	141.0	953.5	
		11-05-58	18.1	2741.9				11-01-58	117.0	977.5	
		12-05-58	18.6	2741.4				12-01-58	105.0	989.5	
		1-07-59	18.7	2741.3				1-01-59	101.0	993.5	
		2-04-59	16.9	2743.1				2-01-59	98.0	996.5	
		3-06-59	14.9	2745.1				3-01-59	98.0	996.5	
		4-03-59	16.5	2743.5				4-01-59	120.0*	974.5	
		5-04-59	16.0	2744.0				5-01-59	124.0	970.5	
		6-05-59	27.4**	2732.6				6-01-59	126.0	968.5	
2N/06W-26L02 S	2754.1	7-07-58	19.3	2734.8	4706	1S/04W-08Q01 S	1075.9	7-01-58	93.0	982.9	4201
		8-05-58	16.5	2737.6				8-04-58	111.0	964.9	
		9-02-58	16.8	2737.3				9-01-58	110.0	965.9	
		10-03-58	17.7	2736.4				10-01-58	112.0	963.9	
		11-05-58	18.6	2735.5				11-01-58	103.0	972.9	
		12-05-58	19.2	2734.9				12-01-58	94.0	981.9	
		1-07-59	19.5	2734.6				1-01-59	96.0	979.9	
		2-04-59	17.4	2736.7				2-01-59	89.0	986.9	
		3-06-59	15.2	2738.9				3-01-59	82.0	993.9	
		4-03-59	16.8	2737.3				4-01-59	97.0	978.9	
		5-04-59	16.7	2737.4				5-01-59	97.0	978.9	
								6-01-59	102.0	973.9	
								7-17-58	104.4	970.0	3200

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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLTON BASIN						COLTON BASIN					
80200						80205					
1S/04W-08R03 S	1074.4	10-07-58	98.0	976.4	3200	1S/04W-09E02 S	1070.0	1-01-59	97.0	973.0	4201
CONT.						CONT.					
1-14-59	94.6	1-14-59	94.6	979.8		2-01-59	89.0	2-01-59	89.0	981.0	
4-09-59	94.0	4-09-59	94.0	980.4		3-01-59	82.0	3-01-59	82.0	988.0	
6-11-59	102.0	6-11-59	102.0	972.4		4-01-59	96.0	4-01-59	96.0	974.0	
7-01-58	92.0	7-01-58	92.0	981.9	4201	5-01-59	97.0	5-01-59	97.0	973.0	
8-04-58	104.0	8-04-58	104.0	969.9		6-01-59	100.0	6-01-59	100.0	970.0	
9-01-58	106.0	9-01-58	106.0	967.9		7-01-58	73.0	7-01-58	73.0	990.0	4201
10-01-58	108.0	10-01-58	108.0	965.9		8-04-58	76.0	8-04-58	76.0	987.0	
11-01-58	99.0	11-01-58	99.0	974.9		9-01-58	75.0	9-01-58	75.0	988.0	
12-01-58	94.0	12-01-58	94.0	977.9		10-01-58	75.0	10-01-58	75.0	988.0	
1-01-59	96.0	1-01-59	96.0	977.9		11-01-58	60.0	11-01-58	60.0	1003.0	
2-01-59	89.0	2-01-59	89.0	984.9		12-01-58	42.0	12-01-58	42.0	1021.0	
3-01-59	81.0	3-01-59	81.0	992.9		1-01-59	41.0	1-01-59	41.0	1022.0	
4-01-59	94.0	4-01-59	94.0	979.9		2-01-59	47.0	2-01-59	47.0	1016.0	
5-01-59	90.0	5-01-59	90.0	983.9		3-01-59	39.0	3-01-59	39.0	1024.0	
6-01-59	88.0	6-01-59	88.0	985.9		4-01-59	44.0*	4-01-59	44.0*	1019.0	
7-01-58	96.0	7-01-58	96.0	979.7	4201	5-01-59	44.0	5-01-59	44.0	1019.0	
8-04-58	107.0	8-04-58	107.0	968.7		6-01-59	70.0	6-01-59	70.0	993.0	
9-01-58	105.0	9-01-58	105.0	970.7		7-17-58	59.6	7-17-58	59.6	995.3	3200
10-01-58	107.0	10-01-58	107.0	968.7		10-07-58	61.9	10-07-58	61.9	993.0	
11-01-58	100.0	11-01-58	100.0	975.7		1-15-59	63.7	1-15-59	63.7	991.2	
12-01-58	94.0	12-01-58	94.0	981.7		4-09-59	58.0	4-09-59	58.0	996.9	
1-01-59	96.0	1-01-59	96.0	979.7		6-11-59	61.0	6-11-59	61.0	993.9	
2-01-59	88.0	2-01-59	88.0	987.7		7-17-58	70.0	7-17-58	70.0	991.9	3200
3-01-59	81.0	3-01-59	81.0	994.7		10-07-58	73.5	10-07-58	73.5	988.4	
4-01-59	96.0	4-01-59	96.0	979.7		1-15-59	65.0	1-15-59	65.0	996.9	
5-01-59	96.0	5-01-59	96.0	979.7		4-09-59	66.0	4-09-59	66.0	995.9	
6-01-59	103.0	6-01-59	103.0	972.7		6-11-59	69.2	6-11-59	69.2	992.7	
7-01-58	83.0	7-01-58	83.0	991.5	4201	7-22-58	53.0	7-22-58	53.0	999.2	3200
8-04-58	94.0	8-04-58	94.0	980.5		8-19-58	53.5	8-19-58	53.5	998.7	
9-01-58	90.0	9-01-58	90.0	984.5		9-24-58	54.5	9-24-58	54.5	997.7	
10-01-58	96.0	10-01-58	96.0	978.5		10-21-58	54.7	10-21-58	54.7	997.5	
11-01-58	85.0	11-01-58	85.0	989.5		11-18-58	53.5	11-18-58	53.5	998.7	
12-01-58	81.0	12-01-58	81.0	993.5		1-28-59	51.7	1-28-59	51.7	1000.5	
1-01-59	88.0	1-01-59	88.0	986.5		2-26-59	50.5	2-26-59	50.5	1001.7	
2-01-59	75.0	2-01-59	75.0	999.5		3-25-59	51.5	3-25-59	51.5	1000.7	
3-01-59	71.0	3-01-59	71.0	1003.5		4-28-59	53.0	4-28-59	53.0	999.2	
4-01-59	80.0	4-01-59	80.0	994.5		5-26-59	53.6	5-26-59	53.6	998.6	
5-01-59	82.0	5-01-59	82.0	992.5		6-25-59	58.0	6-25-59	58.0	994.2	
6-01-59	83.0	6-01-59	83.0	991.5		7-01-58	242.0	7-01-58	242.0	892.1	4201
7-01-58	97.0	7-01-58	97.0	973.0	4201	8-04-58	250.0	8-04-58	250.0	884.1	
8-04-58	108.0	8-04-58	108.0	962.0		9-01-58	236.0	9-01-58	236.0	898.1	
9-01-58	106.0	9-01-58	106.0	964.0		10-01-58	239.0	10-01-58	239.0	895.1	
10-01-58	107.0	10-01-58	107.0	963.0		11-01-58	239.0	11-01-58	239.0	895.1	
11-01-58	101.0	11-01-58	101.0	969.0		12-01-58	240.0	12-01-58	240.0	894.1	
12-01-58	93.0	12-01-58	93.0	977.0							
1S/04W-08R04 S	1075.7	7-01-58	96.0	979.7	4201	1S/04W-09N02 S	1054.9	7-17-58	59.6	995.3	3200
		8-04-58	107.0	968.7				10-07-58	61.9	993.0	
		9-01-58	105.0	970.7				1-15-59	63.7	991.2	
		10-01-58	107.0	968.7				4-09-59	58.0	996.9	
		11-01-58	100.0	975.7				6-11-59	61.0	993.9	
		12-01-58	94.0	981.7				7-17-58	70.0	991.9	3200
		1-01-59	96.0	979.7				10-07-58	73.5	988.4	
		2-01-59	88.0	987.7				1-15-59	65.0	996.9	
		3-01-59	81.0	994.7				4-09-59	66.0	995.9	
		4-01-59	96.0	979.7				6-11-59	69.2	992.7	
		5-01-59	96.0	979.7				7-22-58	53.0	999.2	3200
		6-01-59	103.0	972.7				8-19-58	53.5	998.7	
		7-01-58	83.0	991.5	4201			9-24-58	54.5	997.7	
		8-04-58	94.0	980.5				10-21-58	54.7	997.5	
		9-01-58	90.0	984.5				11-18-58	53.5	998.7	
		10-01-58	96.0	978.5				1-28-59	51.7	1000.5	
		11-01-58	85.0	989.5				2-26-59	50.5	1001.7	
		12-01-58	81.0	993.5				3-25-59	51.5	1000.7	
		1-01-59	88.0	986.5				4-28-59	53.0	999.2	
		2-01-59	75.0	999.5				5-26-59	53.6	998.6	
		3-01-59	71.0	1003.5				6-25-59	58.0	994.2	
		4-01-59	80.0	994.5				7-01-58	242.0	892.1	4201
		5-01-59	82.0	992.5				8-04-58	250.0	884.1	
		6-01-59	83.0	991.5				9-01-58	236.0	898.1	
		7-01-58	97.0	973.0	4201			10-01-58	239.0	895.1	
		8-04-58	108.0	962.0				11-01-58	239.0	895.1	
		9-01-58	106.0	964.0				12-01-58	240.0	894.1	
		10-01-58	107.0	963.0							
		11-01-58	101.0	969.0							
		12-01-58	93.0	977.0							
1S/04W-08R05 S	1074.5	7-01-58	83.0	991.5	4201	1S/04W-09P01 S	1052.2	7-22-58	53.0	999.2	3200
		8-04-58	94.0	980.5				8-19-58	53.5	998.7	
		9-01-58	90.0	984.5				9-24-58	54.5	997.7	
		10-01-58	96.0	978.5				10-21-58	54.7	997.5	
		11-01-58	85.0	989.5				11-18-58	53.5	998.7	
		12-01-58	81.0	993.5				1-28-59	51.7	1000.5	
		1-01-59	88.0	986.5				2-26-59	50.5	1001.7	
		2-01-59	75.0	999.5				3-25-59	51.5	1000.7	
		3-01-59	71.0	1003.5				4-28-59	53.0	999.2	
		4-01-59	80.0	994.5				5-26-59	53.6	998.6	
		5-01-59	82.0	992.5				6-25-59	58.0	994.2	
		6-01-59	83.0	991.5				7-01-58	242.0	892.1	4201
		7-01-58	97.0	973.0	4201			8-04-58	250.0	884.1	
		8-04-58	108.0	962.0				9-01-58	236.0	898.1	
		9-01-58	106.0	964.0				10-01-58	239.0	895.1	
		10-01-58	107.0	963.0				11-01-58	239.0	895.1	
		11-01-58	101.0	969.0				12-01-58	240.0	894.1	
		12-01-58	93.0	977.0							



State Well Number	R.P. Elev., in feet	Date	Dist. K.T. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.T. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLTON BASIN						COLTON RASIN					
80200						80205					
1S/04W-18H01 S CONT.	1134.1	1-01-59	240.0	894.1	4201	1S/04W-20K01 S CONT.	981.8	8-08-58	107.0	874.8	3400
		2-01-59	240.0	894.1				9-08-58	108.8	873.0	
		3-01-59	240.0	894.1				10-08-58	110.1	871.7	
		4-01-59	240.0	894.1				11-14-58	110.7	871.1	
		5-01-59	240.0	894.1				12-23-58	110.9	870.9	
		6-01-59	238.0	896.1				1-28-59	109.7	872.1	
1S/04W-18H02 S	1105.5	7-17-58	225.5	880.0	3200			3-16-59	108.2	873.6	
		10-07-58	226.4	879.1				4-16-59	110.4	871.4	
		1-15-59	209.8	895.7				5-13-59	111.9	869.9	
		4-09-59	210.3	895.2				6-11-59	112.1	869.7	
		6-11-59	212.0	893.5		1S/04W-20K02 S	980.0**	7-01-58	103.0	877.0	4201
1S/04W-18E01 S	1116.4	11-05-58	236.0	880.4	3100			8-04-58	107.0	873.0	
		12-09-58	221.6	894.8				7-04-58	37.2*	919.2	
		1-08-59	241.3	875.1				7-11-58	39.4*	917.0	
		2-06-59	220.6	895.8				7-25-58	40.0*	916.4	
		3-06-59	221.4	895.0				8-01-58	39.6*	916.8	
		4-02-59	220.5	895.9				8-08-58	39.9*	916.5	
		5-05-59	229.9	886.5				8-15-58	40.1*	916.3	
		6-03-59	231.5	884.9				8-22-58	41.0*	915.4	
		6-30-59	231.0	885.4				8-29-58	41.2*	915.2	
								9-05-58	40.5*	915.9	
1S/04W-18F01 S	1099.4	7-01-58	201.0	898.4	4201			9-12-58	28.9	927.5	
		8-04-58	205.0	894.4				9-19-58	41.4*	915.0	
		9-01-58	201.0	898.4				9-26-58	40.7*	915.7	
		10-01-58	203.0	896.4				10-03-58	42.2*	914.2	
		11-01-58	205.0	894.4				10-10-58	42.3*	914.1	
		12-01-58	205.0	894.4				10-17-58	29.6	926.8	
		1-01-59	206.0	893.4				10-24-58	42.6*	913.8	
		2-01-59	206.0	893.4				10-31-58	41.5*	914.9	
		3-01-59	203.0	894.4				11-07-58	28.5	927.9	
		4-01-59	205.0	894.4				11-14-58	42.4*	914.0	
		5-01-59	205.0	894.4				11-21-58	40.6*	915.8	
		6-01-59	204.0	895.4				11-28-58	28.6	927.8	
								12-05-58	28.7	927.7	
1S/04W-18G01 S	1093.6	7-01-58	198.0	895.6	4201			12-12-58	40.8*	915.6	
		8-04-58	202.0	891.6				12-19-58	29.3	927.1	
		9-01-58	202.0	891.6				1-02-59	29.2	927.2	
		10-01-58	203.0	890.6				1-09-59	29.6	926.8	
		11-01-58	206.0	887.6				1-16-59	29.4	927.0	
		12-01-58	207.0	886.6				1-23-59	29.0	927.4	
		1-01-59	207.0	886.6				1-30-59	29.2	927.2	
		2-01-59	207.0	886.6				2-06-59	40.6*	915.8	
		3-01-59	206.0	887.6				2-13-59	26.7	929.7	
		4-01-59	206.0	887.6				2-20-59	28.3	928.1	
		5-01-59	206.0	887.6				2-27-59	27.3	929.1	
		6-01-59	204.0	889.6				3-06-59	27.4	929.0	
1S/04W-20K01 S	981.8	7-12-58	104.5	877.3	3400			3-13-59	28.6	927.8	
								3-20-59	27.4	929.0	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation





State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLTON BASIN						COLTON BASIN					
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
COLTON BASIN						COLTON BASIN					
1S/04W-21001 S CONT.	963.3	11-22-58	158.0*	805.3	5717	1S/04W-21003 S CONT.	955.4	9-12-58	82.6	872.8	5720
		11-29-58	175.0*	788.3				9-19-58	81.2	874.2	
		12-06-58	176.0*	787.3				9-26-58	89.1	866.3	
		12-13-58	178.0*	785.3				10-03-58	78.8	876.6	
		12-20-58	168.0*	795.3				10-10-58	76.6	878.8	
		12-27-58	80.0*	883.3				10-17-58	76.2	879.2	
		1-03-59	176.0*	787.3				10-24-58	76.5	878.9	
		1-10-59	87.0	876.3	3200			10-31-58	76.4	879.0	
		1-16-59	79.0	884.3	5717			11-07-58	75.1	880.3	
		1-17-59	84.0	879.3				11-14-58	74.5	880.9	
		1-24-59	81.0	882.3				11-21-58	72.0	883.4	
		1-31-59	175.0*	788.3				11-28-58	71.1	884.3	
		2-07-59	176.0*	787.3				12-05-58	137.4*	818.0	
		2-14-59	86.0	877.3				12-12-58	139.3*	816.1	
		2-21-59	86.0	877.3				12-19-58	138.5*	816.9	
		2-28-59	86.0	877.3				12-26-58	133.9*	821.5	
		3-07-59	82.0	881.3				1-02-59	71.6	883.8	
		3-14-59	78.0	885.3				1-09-59	71.5	883.9	
		3-21-59	179.0*	784.3				1-16-59	71.2	884.2	
		3-28-59	179.0*	784.3				1-23-59	68.5	886.9	
		4-04-59	179.0*	784.3				1-30-59	67.1	888.3	
		4-11-59	179.0*	784.3				2-06-59	69.7	885.7	
		4-18-59	88.0	875.3				2-13-59	74.0	881.4	
		4-25-59	86.0	877.3				2-20-59	67.4	888.0	
		5-02-59	90.0	873.3				2-27-59	65.3	890.1	
		5-09-59	182.0*	781.3				3-06-59	64.7	890.7	
		5-16-59	177.0*	786.3				3-13-59	63.9	891.5	
		5-23-59	177.0*	786.3				3-20-59	64.9	890.5	
		5-30-59	178.0*	785.3				3-27-59	64.0	891.4	
1S/04W-21001 S	945.5	7-04-58	23.0	922.5	5720			4-03-59	138.2*	817.2	
		8-02-58	26.1	919.4				4-10-59	138.6*	816.8	
		8-08-58	25.6	919.9				4-17-59	138.7*	816.7	
		10-08-58	31.7	913.8				4-24-59	140.7*	814.7	
		11-07-58	34.0	911.5				5-08-59	137.5*	817.9	
		12-16-58	36.6	908.9				5-15-59	140.0*	815.4	
		1-02-59	37.7	907.8				5-22-59	139.9*	815.5	
		2-06-59	37.8	907.7				5-29-59	140.8*	814.6	
		3-06-59	34.8	910.7				6-12-59	140.6*	814.8	
		4-04-59	37.3	908.2				6-19-59	141.1*	814.3	
		5-01-59	39.0	906.5				6-26-59	141.5*	813.9	
		6-05-59	42.0	903.5				7-04-58	61.1*	941.9	5720
1S/04W-21003 S	955.4	7-04-58	87.0	868.4	5720			7-11-58	62.6*	940.4	
		7-25-58	143.5*	811.9				7-25-58	64.8*	938.2	
		8-01-58	145.1*	810.3				8-01-58	65.4*	937.6	
		8-08-58	145.4*	810.0				8-08-58	65.1*	937.9	
		8-22-58	146.9*	808.5				8-15-58	65.3*	937.7	
		8-29-58	148.5*	806.9				8-22-58	64.8*	938.2	
		9-05-58	147.4*	808.0				8-29-58	64.7*	938.3	
								9-05-58	65.5*	937.5	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLTON BASIN						UPPER SANTA ANA VALLEY					
COLTON BASIN						COLTON BASIN					
1S/04W-22806 S	1003.0**	9-12-58	65.1*	937.9	5720	1S/04W-28C01 S	956.0	8-29-58	131.7*	824.3	5720
CONT.		9-19-58	65.6*	937.4		CONT.		9-05-58	91.1	864.9	
		9-26-58	65.4*	937.6				9-12-58	125.1*	830.9	
		10-03-58	64.0*	939.0				9-19-58	124.4*	831.6	
		10-10-58	65.0*	938.0				9-26-58	124.6*	831.4	
		10-17-58	64.9*	938.1				10-03-58	122.4*	833.6	
		10-24-58	67.1*	935.9				10-10-58	117.6*	838.4	
		10-31-58	66.1*	936.9				10-17-58	118.5*	837.5	
		11-07-58	62.6*	940.4				10-24-58	118.6*	837.4	
		11-14-58	65.6*	937.4				10-31-58	118.9*	837.1	
		11-21-58	64.7*	938.3				11-07-58	115.9*	840.1	
		11-28-58	64.7*	938.3				11-14-58	76.5	879.5	
		12-05-58	63.0*	940.0				11-21-58	71.2	884.8	
		12-12-58	65.1*	937.9				11-28-58	68.9	887.1	
		12-19-58	65.6*	937.4				12-05-58	73.3	882.7	
		12-26-58	65.0*	938.0				12-12-58	80.1	875.9	
		1-02-59	33.9	969.1				12-19-58	79.9	876.1	
		1-09-59	39.9*	963.1				12-26-58	73.5	882.5	
		1-16-59	36.5	966.5				1-02-59	67.5	888.5	
		1-23-59	35.4	967.6				1-09-59	68.3	887.7	
		1-30-59	35.6	967.4				1-16-59	68.9	887.1	
		2-06-59	37.2	965.8				1-23-59	63.4	892.6	
		2-13-59	60.8*	942.2				1-30-59	62.2	893.8	
		2-20-59	29.0	974.0				2-06-59	65.6	890.4	
		2-27-59	23.6	979.4				2-13-59	114.7*	841.3	
		3-06-59	20.7	982.3				2-26-59	60.7	895.3	
		3-13-59	20.3	982.7				3-06-59	59.1	896.9	
		3-20-59	19.0	984.0				3-13-59	58.9	897.1	
		3-27-59	53.0*	950.0				3-20-59	58.6	897.4	
		4-03-59	57.8*	945.2				3-27-59	58.1	897.9	
		4-10-59	59.5*	943.5				4-03-59	122.4**	833.6	
		4-17-59	59.9*	943.1				4-10-59	120.8*	835.2	
		4-24-59	60.0*	943.0				4-17-59	119.7*	836.3	
		5-01-59	62.4*	940.6				4-24-59	86.9	869.1	
		5-08-59	61.7*	941.3				5-01-59	80.2	875.8	
		5-15-59	63.6*	939.4				5-08-59	119.9**	836.1	
		5-22-59	64.3*	938.7				5-15-59	124.7*	831.3	
		5-29-59	55.8*	947.2				5-22-59	126.3*	829.7	
		6-05-59	64.0*	939.0				5-29-59	125.8*	830.2	
		6-12-59	64.3*	938.7				6-06-59	88.2*	867.8	
		6-19-59	65.6*	937.4				6-13-59	125.0*	831.0	
		6-26-59	67.0*	936.0				6-20-59	128.0*	828.0	
		7-04-58	112.0*	844.0	5720			6-27-59	129.4**	826.6	
		7-11-58	113.4**	842.6				7-12-58	71.1	898.6	5713
		7-25-58	117.3**	838.7		1S/04W-28H01 S	969.7	9-06-58	72.0	897.7	
		8-01-58	121.5*	834.5				11-11-58	72.1	897.6	
		8-08-58	122.2*	833.8				1-10-59	71.9	897.8	
		8-15-58	125.8*	830.2				3-14-59	72.2	897.5	
		8-22-58	127.8*	828.2				5-09-59	72.2	897.5	

State Well Number	R.P. Elev. in feet	Date	Dist R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLTON BASIN						UPPER SANTA ANA VALLEY					
COLTON BASIN											
1S/04W-28X02 S	952.4	7-12-58	58.8*	893.6	3400	1S/04W-29H01 S	929.3	4-03-59	110.7*	818.6	5720
		8-08-58	61.4	891.0		CONT.		4-10-59	110.4*	818.9	
		9-08-58	58.7	893.7				4-17-59	113.0*	816.3	
		10-08-58	59.2	893.2				4-24-59	115.7*	813.6	
		11-14-58	58.8	893.6				5-01-59	78.0	851.3	
		12-23-58	61.9	890.5				5-08-59	78.4	850.9	
		1-30-59	64.4*	888.0				5-15-59	77.9	851.4	
		3-16-59	58.7	893.7				5-22-59	117.5*	811.8	
		4-16-59	59.7	892.7				5-29-59	81.8	847.5	
		5-12-59	61.1	891.3				6-06-59	81.7	847.6	
		6-11-59	62.5	889.9				6-13-59	120.4*	808.9	
								6-20-59	121.3*	808.0	
1S/04W-29H01 S	929.3	7-04-58	105.1*	824.2	5720	1S/04W-29H02 S	934.4	8-01-58	63.0	871.4	5720
		7-11-58	103.5*	825.8				8-15-58	67.4	867.0	
		7-25-58	65.3	864.0				8-29-58	62.4	872.0	
		8-01-58	65.6	863.7				9-26-58	69.6	864.8	
		8-08-58	65.7	863.6				10-03-58	71.8	862.6	
		8-15-58	108.1*	821.2				10-17-58	72.3	862.1	
		8-22-58	109.2*	820.1				10-31-58	74.0	860.4	
		8-29-58	68.8	860.5				11-07-58	74.4	860.0	
		9-05-58	66.9	862.4				11-14-58	74.9	859.5	
		9-12-58	109.7*	819.6				11-21-58	75.2	859.2	
		9-19-58	71.4	857.9				12-05-58	74.5	859.9	
		9-26-58	110.4*	818.9				12-12-58	73.9	860.5	
		10-03-58	69.9	859.4				12-19-58	74.2	860.2	
		10-10-58	111.0*	818.3				1-02-59	73.6	860.6	
		10-17-58	73.5	855.8				1-09-59	106.2*	828.2	
		10-24-58	72.8	856.5				1-16-59	73.3	861.1	
		10-31-58	74.7	854.6				1-23-59	73.3	861.1	
		11-07-58	73.6	855.7				1-30-59	104.5*	829.9	
		11-14-58	73.9	855.4				2-06-59	74.5	859.9	
		11-21-58	73.7	855.6				2-13-59	73.2	861.2	
		11-28-58	73.6	855.7				2-20-59	70.4	864.0	
		12-05-58	72.0	857.3				2-27-59	69.6	864.8	
		12-12-58	71.8	857.5				3-06-59	69.3	865.1	
		12-19-58	71.5	857.8				3-13-59	69.0	865.4	
		12-26-58	71.9	857.4				3-20-59	72.9	861.5	
		1-02-59	69.8	857.4				3-27-59	101.8*	832.6	
		1-09-59	70.5	858.8				4-03-59	101.9*	832.5	
		1-16-59	110.3*	819.0				4-10-59	76.9	857.5	
		1-23-59	69.9	859.4				4-17-59	107.4*	827.0	
		1-30-59	69.9	859.4				4-24-59	107.3*	827.1	
		2-06-59	110.5*	818.8				5-01-59	108.8*	825.6	
		2-13-59	72.5	856.8				5-08-59	107.6*	826.8	
		2-20-59	70.0	859.3				5-15-59	111.0*	823.4	
		2-27-59	66.2	863.1				5-22-59	112.7*	821.7	
		3-06-59	66.0	863.3							
		3-13-59	65.9	863.4							
		3-20-59	65.4	863.9							
		3-27-59	106.7*	822.6							

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLTON BASIN											
80200											
1S/04W-29H02 S	934.4	6-05-59	115.7*	818.7	5720	1S/01W-08G01 S	3570.0	12-01-58	14.0	3556.0	5203
CONT.		6-12-59	116.5*	817.9		CONT.		1-10-59	14.0	3556.0	
		6-19-59	118.3*	816.1				2-08-59	14.0	3556.0	
1S/05W-05A02 S	1407.8	7-07-58	318.3	1089.5	4706			3-11-59	14.0	3556.0	
		8-05-58	322.9	1084.9				4-03-59	14.0	3556.0	
		9-02-58	319.7	1088.1				5-02-59	75.4*	3494.6	
		10-03-58	317.4	1090.4				6-04-59	49.4*	3520.6	
		11-05-58	315.7	1092.1							
		12-05-58	315.0	1092.8		1S/01W-10L01 S	4140.0	7-04-58	24.0	4116.0	5203
		1-07-59	313.2	1094.6				8-02-58	38.3*	4101.7	
		2-04-59	312.2	1094.6				9-01-58	35.4	4104.6	
		3-06-59	312.0	1095.8				10-05-58	37.0	4103.0	
		4-03-59	301.6	1106.2				11-02-58	36.5	4103.5	
		5-04-59	301.9	1105.9				12-01-58	41.6	4098.4	
		6-05-59	307.4	1100.4				1-10-59	38.4	4101.6	
1S/05W-12L01 S	1177.2	7-16-58	232.1	945.1	3700			2-08-59	40.0	4100.0	
		8-15-58	260.2*	917.0				3-11-59	56.0*	4084.0	
		9-19-58	248.2*	929.0				4-03-59	57.5*	4082.5	
		12-01-58	232.8	944.4				5-02-59	94.0*	4046.0	
		2-15-59	229.9	947.3				6-04-59	106.8*	4033.2	
		3-15-59	229.7	947.5							
		4-15-59	234.1	943.1							
		6-15-59	256.6*	920.6							
1S/05W-12N01 S	1173.7	7-16-58	231.4*	942.3							
		9-19-58	240.7*	933.0							
		12-01-58	225.1	948.6							
		2-15-59	222.6	951.1							
		3-15-59	222.8	950.9							
		4-15-59	231.1*	942.6							
		6-15-59	238.8*	934.9							
1N/05W-36H04 S	1274.2	7-16-58	304.5	969.7	3700	1S/02W-08C01 S	1815.0**	7-12-58	62.1	1752.9	3400
		8-15-58	308.7	965.5				8-08-58	67.5	1747.5	
		9-19-58	298.1	976.1				9-09-58	150.4*	1664.6	
		12-01-58	297.5	976.7				10-08-58	167.6*	1647.4	
		2-15-59	292.0	982.2				11-17-58	102.8	1712.2	
		3-15-59	284.0	990.2				1-30-59	147.2*	1667.8	
		4-13-59	291.4	982.8				3-13-59	49.9	1765.1	
		6-15-59	289.8	984.4				4-16-59	147.9*	1667.1	
								5-13-59	168.1*	1646.9	
								6-09-59	170.4*	1644.6	
BUNKER HILL BASIN											
80205											
1S/01W-08G01 S	3570.0	7-04-58	14.0	3556.0	5203	1S/02W-08C02 S	1806.7	7-12-58	62.5	1744.2	3400
		8-02-58	14.0	3556.0				8-08-58	68.7	1738.0	
		9-01-58	14.0	3556.0				9-09-58	118.7*	1688.0	
		10-05-58	14.5	3555.5				10-08-58	129.6*	1677.1	
		11-02-58	14.0	3556.0				11-17-58	96.5	1710.2	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						UPPER SANTA ANA VALLEY					
80200						80206					
1S/02W-08C02 S	1806.7	1-30-59	115.7*	1691.0	3400	1S/02W-19K01 S	1724.7	10-06-58	173.8	1550.9	3400
CONT.		3-13-59	48.8	1757.9				11-17-58	171.2	1553.5	
		4-16-59	115.0*	1691.7				2-27-59	133.0	1591.7	
		5-13-59	132.7*	1674.0				4-15-59	138.5	1586.2	
		6-09-59	135.1*	1671.6				6-10-59	179.8*	1544.9	
1S/02W-15P02 S	2248.4	8-08-58	21.8	2226.6	3400	1S/02W-20R01 S	1881.5	7-21-58	99.4	1782.1	3400
		9-09-58	37.6*	2210.8				8-09-58	98.5	1783.0	
		10-06-58	18.8	2229.6				9-10-58	102.5	1779.0	
		11-17-58	17.8	2230.6				10-06-58	108.3	1773.2	
		12-23-58	17.3	2231.1				11-17-58	117.0	1764.5	
		1-30-59	18.0	2230.4				12-23-58	122.4	1759.1	
		3-13-59	18.2	2230.2				1-30-59	127.0	1754.5	
		4-15-59	40.6*	2207.8				2-29-59	121.1	1760.4	
		5-13-59	41.2*	2207.2				4-15-59	122.0	1759.5	
		6-09-59	47.0*	2201.4				5-13-59	122.1	1759.4	
1S/02W-16B01 S	2150.8	7-12-58	155.6	1995.2	3400	1S/02W-20R01 S	1897.6	7-21-58	65.2	1832.4	3400
		9-09-58	162.2	1988.6				8-08-58	61.5	1836.1	
		1-30-59	156.3	1994.5				9-08-58	60.2	1837.4	
		3-13-59	146.0	2004.8				10-06-58	62.7	1834.9	
		4-15-59	148.1	2002.7				11-17-58	61.5	1836.1	
		5-13-59	152.9	1997.9				12-23-58	69.4	1828.2	
		6-09-59	175.0*	1975.8				1-30-59	72.7	1824.9	
1S/02W-16C01 S	2065.8	7-12-58	88.2	1977.6	3400			3-13-59	74.3	1823.3	
		8-08-58	88.1	1977.7				4-15-59	72.6	1825.0	
		9-09-58	152.5*	1913.3				5-14-59	73.9	1823.7	
		10-06-58	125.5*	1940.3				6-09-59	72.1	1825.5	
		11-17-58	81.5	1984.3							
		1-30-59	84.0	1981.8				7-03-58	13.0	2078.8	5203
		4-15-59	130.2*	1935.6				8-03-58	31.5*	2060.3	
		5-13-59	137.2*	1928.6				9-01-58	34.7*	2057.1	
		6-09-59	83.8	1982.0				10-03-58	25.1	2066.7	
1S/02W-19D01 S	1608.3	7-21-58	347.8	1260.5	3400	1S/02W-21B02 S	2091.8	12-01-58	27.0	2064.8	
		8-09-58	340.0	1268.3				1-08-59	26.4*	2065.4	
		9-10-58	342.1	1266.2				2-11-59	28.0*	2063.8	
		10-06-58	341.6	1266.7				3-11-59	24.0	2067.8	
		11-17-58	342.1	1266.2				4-03-59	22.5	2069.3	
		12-23-58	339.7	1268.6				5-02-59	27.8	2064.0	
		1-30-59	338.1	1270.2				6-05-59	48.6*	2043.2	
		3-16-59	320.8	1287.5							
		4-16-59	312.8	1295.5				7-03-58	38.5*	1978.4	5203
		5-13-59	321.3	1287.0				8-03-58	50.0*	1966.9	
		6-10-59	321.9	1286.4				9-01-58	57.0*	1959.9	
1S/02W-19G01 S	1689.9	4-15-59	154.5*	1535.4	3400			10-05-58	47.2	1969.7	
		5-13-59	164.1*	1525.8				11-01-58	43.0	1973.9	
		6-10-59	169.2*	1520.7				12-04-58	48.2	1968.7	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
RUNKER HILL BASIN						RUNKER HILL BASIN					
80200						80200					
80206						80206					
1S/02W-21E01 S	2016.9	2-11-59	46.0	1970.9	5203	1S/02W-21M01 S	1955.7	2-11-59	24.0	1931.7	5203
CONT.						CONT.					
		3-11-59	20.0	1996.9				3-11-59	18.6	1937.1	
		4-03-59	39.0	1977.9				4-03-59	19.7	1936.0	
		5-02-59	45.0	1971.9				5-02-59	22.0	1933.7	
		6-05-59	63.5*	1953.4				6-05-59	57.5*	1898.2	
1S/02W-21E02 S	2013.0	7-03-58	34.7	1978.3	5203	1S/02W-22C02 S	2260.0	7-03-58	41.0	2219.0	5203
		8-02-58	41.0	1972.0				8-03-58	41.0	2219.0	
		9-01-58	47.2	1965.8				9-01-58	41.0	2219.0	
		10-05-58	52.2	1960.8				10-05-58	41.2	2218.8	
		11-01-58	58.4	1954.6				11-03-58	41.0	2219.0	
		12-04-58	54.4	1958.6				12-04-58	41.0	2219.0	
		1-08-59	53.4	1959.6				1-08-59	40.0	2220.0	
		2-11-59	53.0	1960.0				2-11-59	44.0	2216.0	
		3-11-59	38.8	1974.2				3-11-59	39.5	2220.5	
		4-03-59	31.6	1981.4				4-03-59	41.0	2219.0	
		5-02-59	48.4	1964.6				5-02-59	42.0	2218.0	
		6-05-59	48.7	1964.3				6-02-59	42.0	2218.0	
1S/02W-21M02 S	2126.8	7-21-58	9.1	2117.7	3400	1S/02W-22E01 S	2198.9	7-21-58	15.2	2183.7	3400
		8-09-58	13.8	2113.0				8-09-58	18.4	2180.5	
		9-09-58	16.3	2110.5				9-09-58	22.0	2176.9	
		10-06-58	20.0	2106.8				10-06-58	24.6	2174.3	
		11-17-58	22.4	2104.4				11-17-58	23.6	2175.3	
		12-23-58	27.3	2099.5				12-23-58	28.9	2170.0	
		1-30-59	26.3	2100.5				1-30-59	29.1	2169.8	
		2-27-59	25.8	2101.0				2-27-59	29.4	2169.5	
		4-15-59	25.5	2101.3				4-15-59	28.7	2170.2	
		5-13-59	28.7	2098.1				5-13-59	33.0	2165.9	
		6-09-59	32.4	2094.4				5-13-59	33.0	2165.9	
1S/02W-21L01 S	2014.8	7-21-58	16.0	1998.8	3400	1S/02W-29C01 S	1836.2	7-21-58	91.7	1744.5	3400
		8-09-58	18.6	1996.2				8-08-58	89.8	1746.4	
		9-09-58	22.4	1992.4				9-08-58	90.0	1746.2	
		10-06-58	25.5	1989.3				10-06-58	85.9	1750.3	
		11-17-58	24.9	1989.9				11-17-58	82.6	1753.6	
		12-23-58	30.6	1984.2				12-23-58	83.3	1752.9	
		1-30-59	30.6	1984.2				1-30-59	83.6	1752.6	
		2-27-59	30.6	1984.2				3-13-59	90.0	1746.2	
		4-15-59	24.1	1990.7				4-15-59	94.6	1741.6	
		5-13-59	28.0	1986.8				5-14-59	94.9	1741.3	
		6-09-59	31.3	1983.5				6-09-59	97.0	1739.2	
1S/02W-21M01 S	1955.7	7-03-58	13.5	1942.2	5203	1S/02W-30C01 S	1650.2	7-21-58	135.9	1514.3	3400
		8-03-58	14.1	1941.6				8-09-58	134.2	1516.0	
		9-01-58	26.2*	1929.5				9-10-58	132.6	1517.6	
		10-03-58	20.6	1935.1				10-06-58	144.4*	1505.8	
		11-01-58	21.0	1934.7				11-17-58	133.8	1516.4	
		12-04-58	22.2	1933.5				12-23-58	135.5	1514.7	
		1-08-59	21.8	1933.9				1-30-59	127.6	1522.6	
								2-27-59	125.2	1525.0	

State Well Number	R.P. Elev., in feet	Date	Dist. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						RUNKER HILL BASIN					
80200						80206					
1S/02W-30C01 S CONT.	1650.2	4-15-59	122.2	1528.0	3400	1S/03W-03F01 S CONT.	1272.8	4-16-59	181.2	1091.6	3400
		5-14-59	147.2*	1503.0				5-14-59	197.1*	1075.7	
		6-10-59	139.7*	1510.5				6-11-59	184.8	1088.0	
1S/03W-01H01 S	1541.6	7-19-58	312.6	1229.0	3400	1S/03W-03N02 S	1257.9	7-16-58	152.0	1105.9	3200
		10-08-58	392.6*	1149.0				10-01-58	153.0	1104.9	
		11-17-58	312.8	1228.8	3200			1-07-59	161.4	1096.5	
		1-07-59	269.0	1272.6	3400			4-01-59	163.0	1094.9	
		1-30-59	298.0*	1243.6				6-09-59	169.2	1088.7	
		3-13-59	271.6	1270.0							
1S/03W-02J01 S	1397.4	7-12-58	182.5	1214.9	3400	1S/03W-03N03 S	1264.1	10-01-58	160.0	1104.1	3200
		8-08-58	173.9	1223.5				1-07-59	167.4	1096.7	
		9-09-58	172.0	1225.4				4-01-59	172.8	1091.3	
		10-08-58	173.4	1224.0				6-09-59	177.3	1086.8	
		11-17-58	171.3	1226.1							
		12-23-58	176.4	1221.0				7-10-58	155.2	1116.8	4104
		1-30-59	174.0	1223.4				9-18-58	159.2	1112.8	
		3-13-59	168.8	1228.6				1-09-59	169.6	1102.4	
		4-16-59	200.1*	1197.3				5-22-59	175.2	1096.8	
		5-13-59	207.2*	1190.2							
		6-09-59	206.7*	1190.7				7-19-58	194.8	1107.2	3400
1S/03W-02P02 S	1346.8	7-12-58	204.0	1142.8	3400	1S/03W-03R01 S	1302.0**	8-09-58	193.2	1108.8	
		8-08-58	224.8*	1122.0				9-09-58	195.3	1106.7	
		10-08-58	227.3*	1119.5				10-08-58	245.8*	1056.2	
		11-17-58	203.0	1143.8				11-14-58	193.1	1108.9	
		12-23-58	195.9	1150.9				12-23-58	199.3	1102.7	
		1-30-59	190.8	1156.0				1-30-59	199.6	1102.4	
		3-13-59	183.3	1163.5				3-13-59	199.6	1102.4	
		4-16-59	210.4*	1136.4				4-16-59	200.6	1101.4	
		5-13-59	218.0*	1128.8				5-13-59	202.3	1099.7	
		6-09-59	218.9*	1127.9				6-10-59	203.7	1098.3	
1S/03W-03D02 S	1284.1	1-07-59	217.0	1067.1	3200	1S/03W-04B02 S	1296.0**	1-09-59	193.8	1102.2	4104
		4-01-59	229.0	1055.1		1S/03W-04C01 S	1286.0	1-07-59	223.6	1062.4	3200
		6-09-59	233.6	1050.5				4-01-59	211.0	1075.0	
1S/03W-03D03 S	1300.0**	9-18-58	201.2	1098.8	4104	1S/03W-04J01 S	1242.0	7-19-58	148.4	1093.6	3400
		1-09-59	202.6	1097.4				8-09-58	148.5	1093.5	
		5-22-59	209.6	1090.4				9-10-58	150.8	1091.2	
1S/03W-03F01 S	1272.8	7-21-58	172.3	1100.5	3400			10-08-58	146.0	1096.0	
		8-09-58	200.5*	1072.3				11-14-58	147.2	1094.8	
		9-10-58	201.6*	1071.2				12-20-58	152.2	1089.8	
		10-08-58	169.8	1103.0				1-28-59	153.2	1088.8	
		11-14-58	169.2	1103.6				3-13-59	153.5	1088.5	
		12-20-58	179.9	1092.9				4-16-59	154.7	1087.3	
		1-30-59	194.5*	1078.3							
		3-13-59	180.1	1092.7				7-10-58	98.9	1096.1	4104
								9-18-58	114.3	1080.7	
								4-01-59	153.0	1089.2	3200

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R. P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R. P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						RUNKER HILL BASIN					
80200						80206					
1S/03W-05A02 S	1225.0	7-10-58	137.2	1087.8	4104	1S/03W-10D01 S	1265.0	8-09-58	156.2	1108.8	3400
1S/03W-05J03 S	1193.0	7-16-58	116.8	1076.2	3200	CONT.		9-10-58	157.9	1107.1	
		10-01-58	123.0	1070.0				10-08-58	159.6	1105.4	
		1-07-59	125.5*	1067.5				11-14-58	158.2	1106.8	
		4-01-59	126.0	1067.0				12-20-58	176.3	1088.7	
		6-09-59	131.0	1062.0				1-28-59	170.3	1094.7	
1S/03W-05R01 S	1192.9	4-01-59	113.8	1079.1	3200			3-13-59	171.0	1094.0	
		6-09-59	118.0	1074.9				4-16-59	172.1	1092.9	
								6-10-59	176.8	1088.2	
1S/03W-06A05 S	1145.3	7-10-58	97.9	1047.4	4104	1S/03W-13P01 S	1520.7	7-21-58	294.8*	1225.9	3400
		1-09-59	95.9	1049.4				4-16-59	267.8*	1252.9	
		5-22-59	98.2	1047.1				5-13-59	280.4*	1240.3	
1S/03W-06C04 S	1115.0**	7-10-58	49.0	1066.0	4104			6-10-59	276.3*	1244.4	
		9-18-58	48.1	1066.9				9-10-58	284.0*	1236.7	
		1-09-59	49.1	1065.9				10-07-58	295.3*	1225.4	
		5-22-59	51.2	1063.8				11-17-58	273.0	1247.7	
1S/03W-06H03 S	1148.6	1-09-59	97.1	1051.5	4104			12-23-58	265.4	1255.3	
		5-22-59	100.7	1047.9				1-30-59	278.9*	1241.8	
1S/03W-06M03 S	1119.2	7-16-58	82.6	1036.6	3200	1S/03W-13P02 S	1534.5	8-09-58	317.1*	1217.4	3400
		1-06-59	80.0	1039.2				10-07-58	325.6*	1208.9	
		3-31-59	79.3	1039.9				1-30-59	281.6	1252.9	
1S/03W-06M04 S	1110.0**	7-10-58	81.3	1028.7	4104			3-16-59	270.4	1264.1	
		9-18-58	82.1	1027.9				4-16-59	295.9*	1238.6	
		10-01-58	79.0	1036.0	3200	1S/03W-14P01 S	1429.4	5-13-59	311.1*	1223.4	
		1-06-59	77.6	1037.4				6-10-59	309.6*	1224.9	
		1-09-59	71.7	1038.3	4104			9-10-58	271.2*	1158.2	3400
		3-31-59	75.5	1039.5	3200			10-07-58	257.0	1172.4	
		5-22-59	78.2	1031.8	4104			11-17-58	255.9	1173.5	
		6-09-59	79.8	1035.2	3200			1-30-59	253.8	1175.6	
1S/03W-06P01 S		1-06-59	DRY		3200	1S/03W-14R02 S	1481.6	3-16-59	249.9	1179.5	
		3-31-59	DRY					5-13-59	272.1*	1157.3	
1S/03W-09E02 S	1198.0**	8-07-58	107.2	1090.8	3400			7-21-58	298.2	1183.4	3400
		9-10-58	110.6	1087.4				11-17-58	289.8	1191.8	
		10-08-58	121.1	1076.9				1-30-59	280.7	1200.9	
		11-14-58	135.8*	1062.2				7-21-58	149.2	1165.8	3400
		1-28-59	125.6	1072.4				8-09-58	155.4	1159.6	
		3-13-59	129.2*	1068.8				9-10-58	158.1	1156.9	
		4-16-59	130.0*	1068.0				10-08-58	159.9	1155.1	
		5-14-59	130.2*	1067.8				11-14-58	158.7	1156.3	
		6-11-59	135.8*	1062.2				12-23-58	158.6	1156.4	
1S/03W-10D01 S	1265.0	7-19-58	155.1	1109.9	3400	1S/03W-15A01 S	1315.0**	1-28-59	161.8*	1153.2	
								3-13-59	154.7	1160.3	
								4-16-59	155.9	1159.1	
								5-13-59	156.2	1158.8	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/03W-15A01 S	1315.0**	6-10-59	162.3	1152.7	3400	1S/03W-16K02 S	1290.7	4-14-59	184.0*	1106.7	3400
1S/03W-15F01 S	1282.0**	10-08-58	142.4	1139.6	3400	CONT.		5-12-59	186.7*	1104.0	
		11-14-58	141.7	1140.3				6-11-59	174.1	1116.6	
		12-23-58	141.9	1140.1				7-21-58	138.0	1104.5	3400
		1-28-59	140.6	1141.4				8-09-58	140.4	1102.1	
		3-13-59	137.9	1144.1				9-10-58	143.9	1098.6	
		4-16-59	138.4	1143.6				10-07-58	146.5	1096.0	
		5-13-59	139.7	1142.3				11-13-58	146.9	1095.6	
		6-10-59	141.7	1140.3				12-23-58	146.3	1096.2	
1S/03W-15M03 S	1334.6	7-21-58	209.2*	1125.4	3400			1-28-59	144.0	1098.5	
		9-10-58	210.9*	1123.7				3-13-59	139.7	1102.8	
		10-07-58	210.8*	1123.8				4-14-59	144.0	1098.5	
		11-13-58	198.1	1136.5				5-12-59	147.6	1094.9	
		12-23-58	201.4	1133.2				6-11-59	152.0	1090.5	
		1-28-59	207.5*	1127.1				7-05-58	72.8	1077.4	3707
		3-13-59	203.4*	1131.2				7-12-58	74.1	1076.1	
		4-16-59	205.7*	1128.9				7-19-58	75.6	1074.6	
		5-12-59	207.1*	1127.5				7-25-58	76.9	1073.3	
		6-11-59	210.3	1124.3				8-02-58	78.5	1071.7	
1S/03W-15R01 S	1397.4	7-21-58	237.0	1160.4	3400	1S/03W-17C01 S	1150.2	8-09-58	80.0	1070.2	
		8-09-58	236.8	1160.6				8-16-58	81.4	1068.8	
		9-10-58	237.0	1160.4				8-23-58	82.6	1067.6	
		10-07-58	237.7	1159.7				8-30-58	84.0	1066.2	
		11-17-58	236.7	1160.7				9-06-58	85.1	1065.1	
		12-23-58	236.1	1161.3				9-13-58	86.2	1064.0	
		1-30-59	236.0	1161.4				9-20-58	87.3	1062.9	
		3-16-59	231.3	1166.1				9-27-58	88.5	1061.7	
		4-16-59	232.3	1165.1				10-04-58	89.6	1060.6	
		5-13-59	234.8	1162.6				10-11-58	91.0	1059.2	
		6-10-59	236.2	1161.2				10-18-58	92.3	1057.9	
1S/03W-16J01 S	1303.2	8-09-58	189.7*	1113.5	3400			10-25-58	93.1	1057.1	
		10-07-58	193.8*	1109.4				11-01-58	93.5	1056.7	
		11-13-58	179.9	1123.3				11-08-58	94.2	1056.0	
		12-23-58	179.8	1123.4				11-15-58	94.9	1055.3	
		1-28-59	183.8*	1119.4				11-22-58	95.4	1054.8	
		3-13-59	171.7	1131.5				11-29-58	96.1	1054.1	
		4-14-59	186.4*	1116.8				12-06-58	96.4	1053.8	
		5-12-59	189.2*	1114.0				12-13-58	96.5	1053.7	
		6-11-59	181.0	1122.2				12-20-58	DRY		
		7-21-58	193.8*	1096.9	3400	1S/03W-17H01 S	1222.4	1-27-58	DRY		
		3-09-58	188.8*	1101.9				1-03-59	DRY		
		9-10-58	193.6*	1097.1				7-19-58	127.8	1094.6	3400
		11-13-58	172.0	1118.7				9-10-58	144.0	1078.4	
		1-28-59	185.0*	1105.7				11-13-58	149.2	1073.2	
		3-13-59	163.7	1127.0				12-20-58	157.5	1064.9	
								3-13-59	143.6	1078.8	
								4-14-59	147.7	1074.7	

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\*\* Approximate Reference Point Elevation





State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
80206						80206					
1S/03W-21M02 S CONT.	1252.8	11-13-58	152.1*	1100.7	3400	1S/03W-28H01 S CONT.	1312.0	10-03-58	188.0	1124.0	5203
		1-29-59	150.2*	1102.6				11-02-58	182.5	1129.5	
		4-14-59	150.1*	1102.7				12-04-58	217.2*	1094.8	
		6-10-59	150.0*	1102.8				1-10-59	26.4*	1285.6	
1S/03W-21P03 S	1269.1	7-21-58	145.7*	1123.4	3400			2-14-59	216.0*	1096.0	
		8-09-58	145.4	1123.7				3-10-59	174.0	1138.0	
		9-10-58	146.8*	1122.3				4-03-59	210.0*	1102.0	
		10-07-58	147.1*	1122.0				5-02-59	188.4	1123.6	
		11-13-58	146.5	1122.6				6-05-59	215.0*	1097.0	
		12-20-58	146.0	1123.1				7-19-58	DRY		3400
		1-29-59	145.2	1123.9							
		3-16-59	141.3*	1127.8				7-19-58	143.5	1123.0	3400
		4-14-59	143.0	1126.1				8-08-58	144.4	1122.1	
		5-12-59	146.2*	1122.9				9-09-58	143.5	1123.0	
		6-10-59	146.0	1123.1				10-06-58	144.9	1121.6	
1S/03W-21R01 S	1318.4	7-21-58	199.2	1119.2	3400			11-13-58	142.4	1124.1	
		8-09-58	203.2	1115.2				12-23-58	143.1	1123.4	
		9-10-58	DRY					1-28-59	139.2	1127.3	
		10-07-58	DRY					4-16-59	140.6	1125.9	
		11-13-58	DRY					5-14-59	141.1	1125.4	
			DRY					6-10-59	143.4	1123.1	
1S/03W-23A02 S	1496.0	7-21-58	326.2*	1169.8	3400	1S/03W-29B01 S	1203.7	7-19-58	118.9	1084.8	3400
		9-10-58	321.5*	1174.5				9-09-58	119.0	1084.7	
		10-07-58	325.7*	1170.3				10-06-58	122.1	1081.6	
		1-30-59	324.1*	1171.9				11-13-58	117.3	1086.4	
		3-16-59	315.4*	1180.6				12-23-58	119.1	1084.6	
		4-16-59	293.6	1202.4				3-16-59	116.3	1087.4	
		5-13-59	307.2*	1188.8				4-14-59	116.3	1087.4	
		6-10-59	298.0	1198.0				5-14-59	117.2	1086.5	
1S/03W-24C01 S	1519.7	7-21-58	279.1	1240.6	3400	1S/03W-29G01 S	1199.9	7-19-58	86.8	1113.1	3400
		8-09-58	280.0	1239.7				8-08-58	87.0	1112.9	
		10-07-58	335.7*	1184.0				9-09-58	85.8	1114.1	
		1-30-59	332.6*	1187.1				10-06-58	87.9	1112.0	
		3-16-59	266.4	1253.3				11-13-58	86.8	1113.1	
		4-16-59	306.0*	1213.7				12-22-58	86.5	1113.4	
		5-13-59	319.4*	1200.3				1-28-59	84.3	1115.6	
		6-10-59	319.6*	1200.1				3-16-59	81.8	1118.1	
1S/03W-28E02 S	1250.2	9-09-58	140.8	1109.4	3400			4-14-59	83.8	1116.1	
		11-13-58	141.4	1108.8				5-14-59	84.5	1115.4	
		12-23-58	141.8	1108.4				6-10-59	85.5	1114.4	
		3-16-59	131.6	1118.6				7-19-58	139.7	1097.8	
		5-14-59	142.7	1108.0				8-08-58	142.4	1095.1	
1S/03W-28H01 S	1312.0	7-03-58	213.0*	1099.0	5203	1S/03W-29H01 S	1237.5	9-09-58	141.6	1095.9	
		8-02-58	214.5*	1097.5				10-06-58	142.5	1095.0	
		9-01-58	215.5*	1096.5				11-13-58	139.9	1097.6	

\* Questionable Measurement

\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
80206						80206					
1S/03W-29H01 S	1237.5	12-23-58	138.5	1099.0	3400	1S/03W-32A01 S	1290.1	10-06-58	176.1	1114.0	3400
CONT.		1-28-59	133.2	1104.3		CONT.		11-13-58	175.2	1114.9	
		3-16-59	127.9	1109.6				1-28-59	163.8	1126.3	
		4-14-59	136.2	1101.3				2-27-59	160.0	1130.1	
		5-14-59	140.5	1097.0				4-14-59	166.0	1124.1	
		6-10-59	144.7	1092.8				5-14-59	168.2	1121.9	
1S/03W-29H03 S	1222.7	9-09-58	93.3	1129.4	3400	1S/03W-32D01 S	1206.8	6-10-59	177.2	1112.9	3400
		10-06-58	95.7*	1127.0				7-19-58	160.6	1046.2	
1S/03W-29K03 S	1205.7	8-08-58	195.2*	1010.5	3400			8-08-58	164.3	1042.5	
		10-06-58	184.7*	1021.0				9-09-58	166.6	1040.2	
		11-13-58	129.7	1076.0				10-06-58	172.3	1034.5	
		1-28-59	112.5	1093.2				11-13-58	168.6	1038.2	
		3-16-59	105.4	1100.3				12-20-58	166.9	1039.9	
		4-14-59	195.0*	1101.7				1-30-59	163.6	1043.2	
		5-14-59	195.0*	1010.7				3-16-59	148.7	1058.1	
		6-10-59	195.3*	1010.4				4-14-59	158.6	1048.2	
1S/03W-29L01 S	1183.4	7-19-58	55.3	1128.1	3400	1S/03W-32J01 S	1263.9	6-11-59	168.8	1038.0	3400
		8-08-58	54.2	1129.2				10-08-58	129.2	1134.7	
		9-09-58	53.2	1130.2				11-13-58	124.3	1139.6	
		10-06-58	52.5	1130.9				12-20-58	136.7*	1127.2	
		11-13-58	51.4	1132.0				7-21-58	263.1	1201.9	
		12-23-58	52.0	1131.4				8-08-58	261.1	1203.9	
		1-28-59	52.0	1131.4				9-09-58	263.1	1201.9	
		3-16-59	52.3	1131.1				10-06-58	261.3	1203.7	
		4-14-59	53.0	1130.4				11-13-58	261.2	1203.8	
		5-14-59	54.8	1128.6				1-29-59	261.3	1203.7	
		6-10-59	53.5	1129.9				2-27-59	261.0	1204.0	
1S/03W-30A01 S	1163.9	7-19-58	103.3	1060.6	3400	1S/03W-36M01 S	1608.4	4-16-59	261.0	1204.0	3400
		8-03-58	103.9	1060.0				5-14-59	262.1	1202.9	
		9-09-58	103.9	1060.0				6-10-59	262.5	1202.5	
		10-06-58	104.6	1059.3				7-21-58	193.0	1415.4	
		11-13-58	104.0	1059.9				8-08-58	194.8	1413.6	
		12-02-58	104.0	1059.9				9-09-58	193.3	1415.1	
		1-28-59	102.6	1061.3				10-06-58	196.8	1411.6	
		3-16-59	101.3	1062.6				11-17-58	196.1	1412.3	
		4-14-59	102.3	1061.6				12-20-58	184.9	1423.5	
		5-14-59	103.4	1060.5				1-28-59	184.0	1424.4	
		6-10-59	104.3	1059.6				2-27-59	180.4	1428.0	
1S/03W-31A03 S	1202.9	7-19-58	172.3	1030.6	3400			4-15-59	184.5	1423.9	
		8-08-58	178.6	1024.3				5-14-59	183.5	1424.9	
		3-16-59	148.9	1054.0				6-09-59	184.1	1424.3	
1S/03W-32A01 S	1290.1	7-19-58	185.4	1104.7	3400	1S/04W-01A01 S	1110.1	7-19-58	72.4	1037.7	3400
		8-08-58	176.7	1113.4				8-07-58	73.2	1036.9	
		9-09-58	173.0	1117.1				9-10-58	75.5	1034.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						RUNKER HILL BASIN					
80200						80206					
1S/04W-01A01 S	1110.1	10-08-58	72.8	1037.3	3400	1S/04W-01E01 S	1068.0	12-19-58	41.9	1026.1	5720
CONT.		11-14-58	73.2	1036.9				12-26-58	41.7	1026.3	
		12-20-58	69.6	1040.5				1-02-59	37.3	1030.7	
		1-28-59	67.2	1042.9				1-09-59	31.9	1036.1	
1S/04W-01A06 S	1094.8	7-04-58	51.3	1043.5	5720			1-16-59	30.2	1037.8	
		8-02-58	52.5	1042.3				1-23-59	31.0	1037.0	
		9-05-58	54.2	1040.6				1-30-59	33.7	1034.3	
		10-03-58	54.0	1040.8				2-06-59	59.6*	1008.4	
		11-07-58	52.9	1041.9				2-13-59	30.9	1037.1	
		12-05-58	51.7	1043.1				2-20-59	25.3	1042.7	
		1-02-59	51.2	1043.6				2-27-59	24.2	1043.8	
		2-06-59	48.8	1046.0				3-06-59	27.7	1040.3	
		3-06-59	50.8	1044.0				3-13-59	32.0	1036.0	
		4-04-59	47.5	1047.3				3-20-59	34.1	1033.9	
		5-01-59	49.4	1045.4				3-27-59	38.0	1030.0	
		6-05-59	51.5	1043.3				4-03-59	39.2	1028.8	
1S/04W-01B04 S	1096.8	7-10-58	74.2	1022.6	4104			4-10-59	40.0	1028.0	
		9-18-58	79.0	1017.8				4-17-59	40.4	1027.6	
		1-09-59	60.2	1036.6				4-24-59	43.7	1024.3	
		5-22-59	72.1	1024.7				5-01-59	46.9	1021.1	
1S/04W-01D02 S	1085.0**	7-10-58	62.5	1022.5	4104			5-08-59	47.3	1020.7	
		9-18-58	60.3	1024.7				5-15-59	45.4	1022.6	
		1-09-59	60.6	1024.4				5-22-59	45.5	1022.5	
		5-22-59	61.2	1023.8				5-29-59	46.9	1021.1	
1S/04W-01E01 S	1068.0	7-04-58	47.5	1020.5	5720			6-05-59	51.0	1017.0	
		7-18-58	50.4	1017.6				6-12-59	54.7	1013.3	
		7-25-58	50.9	1017.1				6-19-59	57.1	1010.9	
		8-01-58	50.8	1017.2				7-10-58	55.5	1020.5	4104
		8-08-58	52.0	1016.0				9-18-58	53.8	1022.2	
		8-15-58	52.6	1015.4				1-09-59	55.8	1020.2	
		8-22-58	49.6	1018.4				5-22-59	56.4	1019.6	
		8-29-58	52.3	1015.7				7-16-58	76.7	1031.4	3200
		9-05-58	51.0	1017.0				10-01-58	76.8	1031.3	
		9-12-58	46.3	1021.7				1-06-59	75.0	1033.1	
		9-19-58	51.4	1016.6				3-31-59	74.4	1033.7	
		9-26-58	42.6	1025.4				6-09-59	76.3	1031.8	
		10-03-58	48.9	1019.1				1-09-59	68.0	1024.0	4104
		10-10-58	49.4	1018.6				7-16-58	51.7	1021.5	3200
		10-17-58	49.3	1018.7				1-08-59	54.5	1018.7	
		10-24-58	42.8	1025.2				3-31-59	56.0	1017.2	
		10-31-58	40.0	1028.0				6-09-59	55.8	1017.4	
		11-07-58	41.4	1026.6				7-15-58	102.8*	988.2	5051
		11-14-58	39.5	1028.5				8-15-58	105.8*	985.2	
		11-21-58	39.2	1028.8				9-15-58	73.7	1017.3	
		12-05-58	37.1	1030.9				10-15-58	72.8	1018.2	
		12-12-58	39.4	1028.6							

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
RUNKER HILL BASIN						RUNKER HILL BASIN					
1S/04W-01001 S	1091.0	11-15-58	95.5*	995.5	5051	1S/04W-02A03 S	1072.0	5-22-59	68.6	1003.4	5720
		12-15-58	94.9*	996.1		CONT.		5-29-59	72.0	1000.0	
		1-15-59	59.5	1031.5				6-05-59	86.0*	986.0	
		2-15-59	57.0	1034.0				6-12-59	97.1*	974.9	
		3-15-59	90.6*	1000.4				6-19-59	99.5*	972.5	
		4-15-59	95.7*	995.3				6-26-59	101.8*	970.2	
		5-15-59	74.8	1016.2							
		6-15-59	83.0	1008.0		1S/04W-02D01 S	1093.3	8-09-58	74.3	1019.0	3400
		7-04-58	96.3*	975.7				9-08-58	75.4	1017.9	
		7-11-58	98.5*	973.5	5720			10-08-58	76.4	1016.9	
		7-25-58	99.4*	972.6				11-14-58	76.8	1016.5	
		8-01-58	98.3*	973.7				12-20-58	77.0	1016.3	
		8-08-58	98.9*	973.1				1-28-59	76.4	1016.9	
		8-15-58	99.6*	972.4				3-16-59	75.3	1018.0	
		8-22-58	99.7*	972.3				4-16-59	76.4	1016.9	
		8-29-58	97.9*	974.1				5-13-59	77.5	1015.8	
		9-05-58	100.1*	971.9				6-11-59	78.3	1015.0	
		9-12-58	99.6*	972.4		1S/04W-02H02 S		9-30-58	DRY		3200
		9-19-58	98.0*	974.0				1-13-59	DRY		
		9-26-58	100.4*	971.6				3-31-59	DRY		
		10-03-58	94.9*	977.1							
		10-10-58	99.6*	972.4		1S/04W-02K01 S	1059.3	7-22-58	59.0	1000.3	3200
		10-17-58	97.3*	974.7				8-20-58	64.5	994.8	
		10-24-58	99.0*	973.0				9-24-58	63.4	995.9	
		10-31-58	94.5*	977.5				10-22-58	65.0	994.3	
		11-07-58	92.5*	979.5				11-19-58	57.5	1001.8	
		11-14-58	94.3*	977.7				1-28-59	50.2	1009.1	
		11-21-58	91.5*	980.5				2-23-59	34.5	1024.8	
		11-28-58	91.9*	980.1				3-23-59	56.2	1003.1	
		12-05-58	91.7*	980.3				4-29-59	59.8*	999.5	
		1-09-59	69.2	1002.8				5-26-59	57.0	1002.3	
		1-16-59	62.2	1009.8				6-26-59	72.4	986.9	
		1-23-59	60.3	1011.7							
		1-30-59	61.6	1010.4		1S/04W-02K02 S	1059.0	7-22-58	62.2	996.8	3200
		2-06-59	62.0	1010.0				8-20-58	51.0	1008.0	
		2-13-59	88.6*	983.4				9-24-58	49.2	1009.8	
		2-20-59	60.9	1011.1				11-19-58	40.0	1019.0	
		2-27-59	55.4	1016.6				1-28-59	34.0	1025.0	
		3-06-59	54.1	1017.9				2-23-59	25.1	1033.9	
		3-13-59	57.4	1014.6				3-25-59	39.3	1019.7	
		3-20-59	61.0	1011.0				5-26-59	47.5	1011.5	
		3-27-59	87.0*	985.0				6-26-59	63.0	996.0	
		4-03-59	90.1*	981.9							
		4-10-59	92.7*	979.3				7-04-58	55.6	994.4	5204
		4-17-59	91.3*	980.7				7-11-58	60.3	989.7	
		4-24-59	93.5*	978.5				7-18-58	59.6	990.4	
		5-01-59	93.6*	978.4				7-25-58	60.0	990.0	
		5-08-59	94.3*	977.7				8-01-58	60.6	989.4	
		5-15-59	72.2	999.8				8-08-58	61.0	989.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80206					
1S/04W-02L02 S CONT.	1050.0	8-16-58	55.6	994.4	5204	1S/04W-02N02 S CONT.	1040.1	8-29-58	61.3	978.8	5204
		8-22-58	49.0	1001.0				9-05-58	63.6	976.5	
		8-29-58	62.9	987.1				9-13-58	49.9	990.2	
		9-05-58	63.9	986.1				9-19-58	53.9	986.2	
		10-10-58	57.9	992.1				9-26-58	47.6	992.5	
		10-17-58	69.0	981.0				10-10-58	50.3	989.8	
		10-24-58	55.0	995.0				10-17-58	51.6	988.5	
		11-07-58	54.6	995.4				10-24-58	43.6	996.5	
		11-21-58	52.9	997.1				11-07-58	44.9	995.2	
		12-05-58	52.0	998.0				11-21-58	43.9	996.2	
		12-19-58	52.9	997.1				12-05-58	40.3	999.8	
		1-02-59	48.0	1002.0				12-19-58	43.6	996.5	
		1-23-59	38.6	1011.4				1-02-59	38.6	1001.5	
		2-06-59	48.0	1002.0				1-23-59	31.3	1008.8	
		2-20-59	31.9	1018.1				2-06-59	38.0	1002.1	
		3-13-59	34.6	1015.4				2-20-59	22.3	1017.8	
		3-27-59	50.0	1000.0				3-13-59	26.0	1014.1	
		4-10-59	51.0	999.0				3-27-59	32.9	1007.2	
		4-17-59	52.9	997.1				4-10-59	42.0	998.1	
		4-24-59	53.6	996.4				4-17-59	44.3	995.8	
		5-01-59	55.8	994.2				4-24-59	42.3	997.8	
		5-08-59	50.0	1000.0				5-01-59	45.3	994.8	
		5-15-59	47.3	1002.7				5-08-59	41.6	998.5	
		5-22-59	49.0	1001.0				5-15-59	39.6	1000.5	
		6-05-59	58.6	991.4				5-22-59	40.0	1000.1	
		6-12-59	61.0	989.0				6-05-59	49.3	990.8	
		6-19-59	64.0	986.0				6-12-59	53.0	987.1	
1S/04W-02L04 S	1047.7	7-16-58	31.0	1016.7	3200	1S/04W-02P02 S	1037.6	7-04-58	51.6	986.0	5204
		9-30-58	32.3	1015.4				7-11-58	54.9	982.7	
		1-06-59	34.4	1013.3				7-18-58	54.0	983.6	
		3-31-59	34.3	1013.4				7-25-58	52.3	985.3	
		6-09-59	36.0	1011.7				8-01-58	54.6	983.0	
1S/04W-02M01 S	1048.6	7-16-58	28.3	1020.3	3200			8-08-58	56.6	981.0	
		9-03-58	31.4	1017.2				8-16-58	59.0	978.6	
		1-06-59	31.0	1017.6				8-22-58	52.0	985.6	
		9-18-58	27.9	1011.1	4104			8-29-58	56.0	981.6	
		1-09-59	30.0	1009.0				9-05-58	58.0	979.6	
		5-22-59	31.9	1007.1				9-13-58	51.6	986.0	
1S/04W-02N02 S	1040.1	7-04-58	48.9	991.2	5204			9-19-58	57.0	980.6	
		7-11-58	51.6	988.9				9-26-58	49.6	988.0	
		7-18-58	51.0	989.1				10-10-58	47.9	989.7	
		7-25-58	51.3	988.8				10-17-58	53.3	984.3	
		8-01-58	51.0	989.1				10-24-58	41.0	996.6	
		8-08-58	49.6	990.5				11-07-58	46.9	990.7	
		8-16-58	58.6	981.5				11-21-58	46.9	990.7	
		8-22-58	49.6	990.5				12-05-58	42.6	995.0	
								12-19-58	46.3	991.3	
								1-02-59	42.3	995.3	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN											
80200						80206					
1S/04W-02P02 S	1037.6	1-23-59	32.6	1005.0	5204	1S/04W-02P03 S	1040.5	6-12-59	55.0	985.5	5204
CONT.		2-06-59	38.0	999.6		CONT.		6-19-59	57.3	983.2	
		3-13-59	27.0	1010.6							
		3-27-59	43.3	994.3							
		4-10-59	45.0	992.6		1S/04W-02P05 S	1045.4	7-11-58	80.6*	964.8	5720
		4-17-59	47.9	989.7				7-25-58	84.2*	961.2	
		4-24-59	46.3	991.3				8-01-58	85.7*	959.7	
		5-01-59	48.9	988.7				8-08-58	83.0*	962.4	
		5-08-59	44.6	993.0				8-15-58	84.2*	961.2	
		5-15-59	38.6	999.0				8-22-58	81.9*	963.5	
		5-22-59	42.0	995.6				8-29-58	80.6*	964.8	
		6-05-59	53.3	984.3				9-05-58	84.2*	961.2	
		6-12-59	56.0	981.6				9-12-58	85.4*	960.0	
		6-19-59	58.6	979.0				9-19-58	80.6*	964.8	
								9-26-58	83.6*	961.8	
1S/04W-02P03 S	1040.5	7-04-58	51.0	989.5	5204			10-03-58	78.4*	967.0	
		7-11-58	52.6	987.9				10-10-58	83.1*	962.3	
		7-18-58	53.3	987.2				10-17-58	81.9*	963.5	
		7-25-58	53.6	986.9				10-24-58	83.1*	962.3	
		8-01-58	54.6	985.9				10-31-58	78.4*	967.0	
		8-08-58	55.0	985.5				11-07-58	76.1*	969.3	
		8-15-58	52.9	987.6				11-14-58	78.4*	967.0	
		8-22-58	52.6	987.9				11-21-58	76.1*	969.3	
		8-29-58	56.3	984.2				11-28-58	76.1*	969.3	
		9-05-58	57.6	982.9				12-05-58	76.1*	969.3	
		9-13-58	52.9	987.6				12-12-58	78.4*	967.0	
		9-19-58	56.9	983.6				12-19-58	77.6*	967.0	
		9-26-58	49.6	990.9				12-26-58	78.4*	967.0	
		10-10-58	52.6	987.9				1-02-59	78.4*	967.0	
		10-17-58	53.9	986.6				1-09-59	76.1*	969.3	
		10-24-58	48.0	992.5							
		11-07-58	48.0	992.5				2-13-59	66.8*	978.6	
		11-21-58	46.0	994.5							
		12-05-58	43.0	997.5							
		12-19-58	46.6	993.9							
		1-02-59	41.9	998.6							
		1-23-59	32.9	1007.6							
		2-06-59	42.0	998.5							
		2-20-59	20.0	1020.5							
		3-13-59	26.6	1013.9							
		3-24-59	43.9	996.6							
		4-10-59	44.0	996.5							
		4-17-59	47.3	993.2							
		4-24-59	44.9	995.6							
		5-01-59	47.3	993.2							
		5-08-59	44.0	996.5							
		5-15-59	39.0	1001.5							
		5-22-59	43.0	997.5							
		6-05-59	53.0	987.5							
						1S/04W-02Q01 S	1047.0**	7-04-58	55.4	991.6	5720
								8-02-58	60.0	987.0	
								9-06-58	59.8	987.2	
								10-03-58	61.1	985.9	







GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
BUNKER HILL BASIN											
80206											
BUNKER HILL BASIN											
80206											
1S/04W-09J01 S	1030.5	8-19-58	30.7	999.8	3200	1S/04W-11D01 S	1034.4	7-11-58	49.9	984.5	5204
CONT.											
		9-24-58	31.8	998.7				7-18-58	50.3	984.1	
		10-21-58	32.2	998.3				7-25-58	47.6	986.8	
		11-18-58	31.8	998.7				8-01-58	48.6	985.8	
		1-28-59	30.0	1000.5				8-08-58	50.0	984.4	
		2-26-59	28.5	1002.0				8-16-58	57.3	977.1	
		3-24-59	28.8	1001.7				8-22-58	49.0	985.4	
		4-28-59	31.0	999.5				8-29-58	51.9	982.5	
		5-26-59	31.2	999.3				9-05-58	52.6	981.8	
		6-25-59	116.8*	913.7				9-13-58	45.0	989.4	
1S/04W-10C01 S	1036.8	7-18-58	32.3	1004.5	3200			9-19-58	51.9	982.5	
		10-07-58	33.5	1003.3				9-26-58	47.3	987.1	
		1-16-59	31.3	1005.5				10-10-58	46.9	987.5	
		4-08-59	32.4	1004.4				10-17-58	56.9	977.5	
		6-11-59	34.4	1002.4				10-24-58	43.0	991.4	
1S/04W-10F01 S	1029.7	7-23-58	107.0*	922.7	3200			11-07-58	46.6	987.8	
		8-19-58	106.0*	923.7				11-21-58	42.0	992.4	
		10-28-58	30.0	999.7				12-05-58	39.9	994.5	
		11-19-58	31.0	998.7				12-19-58	41.3	993.1	
		1-28-59	24.5	1005.2				1-02-59	34.6	999.8	
		2-26-59	11.7	1018.0				1-23-59	33.0	1001.4	
		3-25-59	29.5	1000.2				2-06-59	36.6	997.8	
		4-29-59	32.5	997.2				2-20-59	18.0	1016.4	
		5-27-59	34.0	995.7				3-13-59	28.0	1006.4	
1S/04W-10J03 S	1025.6	7-16-58	30.5	995.1	3200			3-27-59	39.3	995.1	
		9-30-58	33.2	992.4				4-10-59	41.6	992.8	
		1-06-59	35.0	990.6				4-17-59	42.6	991.8	
		3-31-59	30.1	995.5				4-24-59	40.9	993.5	
		6-09-59	34.2	991.4				5-01-59	43.9	990.5	
1S/04W-10M02 S		7-22-58	25.0		3200			5-08-59	44.3	990.1	
		10-07-58	25.5					5-15-59	39.6	994.8	
		4-09-59	6.0					5-22-59	43.0	991.4	
		6-11-59	17.0					6-05-59	49.9	984.5	
1S/04W-10M06 S	1001.1	7-22-58	10.3	990.8				6-12-59	52.9	981.5	
		8-19-58	12.3	988.8				6-19-59	54.9	979.5	
		9-24-58	10.7	990.4				7-04-58	74.6*	961.2	5204
		10-21-58	11.5	989.6				7-11-58	74.6*	961.2	
		11-18-58	10.5	990.6				7-18-58	75.6*	960.2	
		1-28-59	9.0	992.1				7-25-58	73.0*	962.8	
		2-26-59	6.0	995.1				8-01-58	74.6*	961.2	
		3-24-59	9.0	992.1				8-08-58	75.6*	960.2	
		4-28-59	11.0	990.1				8-16-58	74.9*	960.9	
		5-26-59	10.7	990.4				8-22-58	71.0*	964.8	
		6-25-59	83.8*	917.3				8-29-58	74.3*	961.5	
1S/04W-11D01 S	1034.4	7-04-58	46.9	987.5	5204	1S/04W-11D02 S	1035.8	7-04-58	74.6*	961.2	5204
								7-11-58	74.6*	961.2	
								7-18-58	75.6*	960.2	
								7-25-58	73.0*	962.8	
								8-01-58	74.6*	961.2	
								8-08-58	75.6*	960.2	
								8-16-58	74.9*	960.9	
								8-22-58	71.0*	964.8	
								8-29-58	74.3*	961.5	
								9-05-58	77.3*	958.5	
								9-13-58	74.9*	960.9	
								9-19-58	76.3*	959.5	
								9-26-58	77.0*	958.8	
								10-10-58	74.9*	960.9	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN											
1S/04W-11D02 S	1035.8	10-17-58	74.0*	961.8	5204	1S/04W-11D03 S	1033.3	4-10-59	61.6*	971.7	5204
CONT.		10-24-58	69.3*	966.5		CONT.		4-17-59	66.0*	967.3	
		11-07-58	72.0*	963.8				4-24-59	64.6*	968.7	
		11-21-58	69.0*	966.8				5-01-59	67.6*	965.7	
		12-05-58	70.0*	965.8				5-08-59	67.0*	966.3	
		12-19-58	68.9*	966.9				5-15-59	57.3*	976.0	
		1-02-59	66.9*	968.9				5-22-59	63.0*	970.3	
		1-23-59	67.3*	968.5				6-05-59	67.9*	965.4	
		2-06-59	69.0*	966.8				6-12-59	71.0*	962.3	
		2-20-59	54.0*	981.8				6-19-59	73.0*	960.3	
		3-13-59	61.6*	974.2				6-26-59	70.0*	963.3	
		4-10-59	69.6*	966.2		1S/04W-11D04 S	1020.8	7-04-58	50.6	970.2	5204
		4-17-59	70.3*	965.5				7-11-58	51.9	968.9	
		4-24-59	72.9*	962.9				7-18-58	52.3	968.5	
		5-01-59	70.0*	965.8				7-25-58	52.6	968.2	
		5-08-59	68.9*	966.9				8-01-58	52.9	967.9	
		5-15-59	71.0*	964.8				8-08-58	54.0	966.8	
		5-22-59	68.9*	966.9				8-16-58	52.0	968.8	
		6-05-59	74.0*	961.8				8-22-58	51.9	968.9	
		6-12-59	75.6*	960.2				8-29-58	54.6	966.2	
		6-19-59	74.0*	961.8				9-05-58	54.0	966.8	
		6-26-59	73.9*	961.9				9-13-58	51.6	969.2	
		7-04-58	67.6*	965.7	5204			9-19-58	54.9	965.9	
1S/04W-11D03 S	1033.3	7-11-58	69.9*	963.4				9-26-58	47.6	973.2	
		7-18-58	70.0*	963.3				10-10-58	51.3	969.5	
		7-25-58	70.0*	963.3				10-17-58	52.0	968.8	
		8-01-58	70.0*	963.3				10-24-58	47.6	973.2	
		8-08-58	72.6*	960.7				11-07-58	46.3	974.5	
		8-16-58	66.6*	966.7				11-21-58	44.9	975.9	
		8-22-58	68.9*	964.4				12-05-58	43.9	976.9	
		8-29-58	67.0*	966.3				12-19-58	44.9	975.9	
		9-05-58	71.0*	962.3				1-02-59	42.6	978.2	
		9-13-58	69.0*	964.3				1-23-59	37.6	983.2	
		9-19-58	71.6*	961.7				2-06-59	41.6	979.2	
		9-26-58	72.0*	961.3				2-20-59	17.9	1002.9	
		10-10-58	68.3*	965.0				3-13-59	33.3	987.5	
		10-17-58	68.9*	964.4				3-27-59	41.3	979.5	
		10-24-58	61.9*	971.4				4-10-59	44.6	976.2	
		11-07-58	62.6*	970.7				4-17-59	47.0	973.8	
		11-21-58	64.0*	969.3				4-24-59	47.0	973.8	
		12-05-58	63.3*	970.0				5-01-59	46.0	972.8	
		12-19-58	61.9*	971.4				5-08-59	47.0	973.8	
		1-02-59	59.3*	974.0				5-15-59	42.9	977.9	
		1-23-59	59.9*	973.4				5-22-59	46.6	974.2	
		2-06-59	53.0*	980.3				6-05-59	51.6	969.2	
		2-20-59	17.6	1015.7				6-12-59	53.0	967.8	
		3-13-59	55.6*	977.7				6-19-59	55.6	965.2	
		3-27-59	62.9*	970.4		1S/04W-11E11 S	1033.6	7-16-58	26.0	1007.6	3200

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
1S/04W-11E11 S	1033.6	9-30-58	29.5	1004.1	3200	1S/04W-13M02 S	1054.0	7-18-58	85.9*	968.1	3707
CONT.		1-06-59	31.6	1002.0		CONT.		7-26-58	86.6*	967.4	
		3-31-59	31.3	1002.3				8-02-58	96.0*	958.0	
		6-09-59	32.2	1001.4				8-09-58	98.4*	955.6	
1S/04W-11M01 S	1053.8	1-06-59	30.0	1023.8	3200			8-16-58	99.2*	954.8	
		3-30-59	36.7	1017.1				8-23-58	96.8*	957.2	
		6-09-59	44.0	1009.8				8-30-58	98.3*	955.7	
1S/04W-11Q01 S	1042.2	1-16-59	51.4	990.8	3200			9-06-58	96.7*	957.3	
		1-09-59	57.9	1029.1				9-14-58	96.9*	957.1	
		5-22-59	72.5	1014.5	4104			9-20-58	98.8*	955.2	
1S/04W-12M03 S	1056.2	7-19-58	52.0	1004.2	3400			9-29-58	97.2*	956.8	
		8-07-58	53.0	1003.2				10-04-58	97.7*	956.3	
		10-08-58	54.6	1001.6				10-11-58	92.9*	961.1	
		11-14-58	53.1	1003.1				10-16-58	121.1*	932.9	
		12-20-58	55.4	1000.8				10-25-58	119.4*	934.6	
		1-28-59	54.8	1001.4				10-31-58	121.1*	932.9	
		3-13-59	51.0	1005.2				11-08-58	52.9	1001.1	
		4-16-59	54.2	1002.0				11-14-58	45.3	1008.7	
		5-13-59	55.6	1000.6				11-22-58	50.1	1003.9	
		6-11-59	56.3	999.9				12-01-58	48.3	1005.7	
1S/04W-13E01 S	1061.3	7-18-58	81.0	980.3	3200			12-06-58	51.8	1002.2	
		10-07-58	84.8	976.5				12-13-58	52.1	1001.9	
		1-16-59	78.5	982.8				12-29-58	48.8	1005.2	
		4-08-59	80.5	980.8				1-17-59	36.0	1018.0	
		6-11-59	86.0	975.3				1-31-59	40.8	1013.2	
1S/04W-13F02 S	1059.0	7-05-58	85.6*	973.4	3707			2-09-59	42.9	1011.1	
		7-12-58	88.3*	970.7				3-21-59	96.3*	957.7	
		7-19-58	88.8*	970.2				4-04-59	90.3*	963.7	
		7-26-58	88.4*	970.6				4-18-59	89.8*	964.2	
		8-02-58	97.9*	961.1				4-27-59	90.0*	964.0	
		8-09-58	99.8*	959.2				5-02-59	89.0*	965.0	
		8-16-58	99.7*	959.3				5-11-59	91.5*	962.5	
		8-23-58	101.5*	957.5				5-16-59	92.9*	961.1	
		8-30-58	97.5*	961.5				6-01-59	95.4*	958.6	
		9-06-58	97.8*	961.2				6-08-59	104.7*	949.3	
		9-13-58	99.2*	959.8				6-15-59	105.6*	948.4	
		9-20-58	101.3*	957.7				6-21-59	116.3*	937.7	
		9-29-58	100.0*	959.0				6-27-59	115.4*	938.6	
		10-04-58	101.6*	957.4							
		10-11-58	101.3*	957.7							
		12-13-58	63.1	995.9							
1S/04W-13M02 S	1054.0	7-05-58	86.9*	967.1	3707	1S/04W-13M01 S	1045.0	7-05-58	69.7	975.3	3707
		7-12-58	87.4*	966.6				7-12-58	73.8	971.2	
								7-19-58	74.5	970.5	
								7-26-58	74.9	970.1	
								8-02-58	98.9*	946.1	
								8-09-58	101.4*	943.6	
								8-16-58	102.8*	942.2	
								8-23-58	103.4*	941.6	
								8-30-58	109.7*	935.3	
								9-06-58	103.4*	941.6	
								9-13-58	71.7	973.3	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
15/04W-13N01 S	1045.0	9-20-58	71.4	973.6	3707	S/04W-14P02 S	1026.8	10-24-58	36.6	990.2	5204
CONT.		9-29-58	71.0	974.0		CONT.		11-07-58	45.3	981.5	
		10-04-58	72.4	972.6				11-21-58	46.9	979.9	
		10-11-58	76.0	969.0				12-05-58	46.9	979.9	
		11-14-58	102.0*	943.0				12-19-58	44.9	981.9	
		11-22-58	67.1	977.9				1-02-59	42.6	984.2	
		12-01-58	71.1	973.9				1-23-59	30.6	996.2	
		12-07-58	72.0	973.0				2-06-59	42.3	984.5	
		12-13-58	73.4	971.6				2-20-59	16.0	1010.8	
		3-16-59	55.5	989.5				3-13-59	20.6	1006.2	
		6-22-59	97.1*	947.9				3-27-59	40.6	986.2	
		6-27-59	95.6*	949.4				4-10-59	38.0	988.8	
								4-17-59	44.9	981.9	
15/04W-13R01 S	1100.9	7-21-58	101.8	999.1	3400			4-24-59	48.0	978.8	
		8-09-58	102.9	998.0				5-01-59	53.0	973.8	
		9-10-58	104.0	996.9				5-08-59	58.3	968.5	
		10-07-58	104.9	996.0				5-15-59	43.3	983.5	
		11-13-58	105.5	995.4				5-22-59	54.9	971.9	
		12-23-58	105.8	995.1				6-05-59	59.6	967.2	
		1-29-59	104.4	996.5				6-12-59	63.0	963.8	
		3-13-59	97.2	1003.7				6-19-59	66.9	959.9	
		4-14-59	102.8	998.1							
		5-12-59	103.7	997.2		1S/04W-14P06 S	1027.1	7-04-58	90.3*	936.8	5204
		6-10-59	107.3	993.6				7-11-58	94.6*	932.5	
								7-18-58	92.0*	935.1	
1S/04W-14A01 S	1057.8	8-09-58	64.3	993.5	3400			7-25-58	93.9*	933.2	
		9-10-58	67.1	990.7				8-01-58	89.9*	937.2	
		10-08-58	69.7	988.1				8-08-58	95.6*	931.5	
		11-14-58	68.1	989.7				8-16-58	45.6	981.5	
		1-30-59	78.4	979.4				8-22-58	87.3*	939.8	
		3-13-59	68.5	989.3				8-29-58	84.0*	943.1	
		4-14-59	66.1	991.7				9-05-58	89.3*	937.8	
		5-13-59	66.9	990.9				9-13-58	55.9	971.2	
		6-11-59	68.1	989.7				9-19-58	94.6*	932.5	
								9-26-58	93.0*	934.1	
1S/04W-14P02 S	1026.8	7-04-58	54.9	971.9	5204			10-10-58	51.6	975.5	
		7-11-58	66.0	960.8				10-17-58	92.9*	934.2	
		7-18-58	56.6	970.2				10-24-58	37.0	990.1	
		7-25-58	57.3	969.5				11-07-58	85.3*	941.8	
		8-01-58	57.9	968.9				11-21-58	85.9*	941.2	
		8-08-58	59.0	967.8				12-05-58	84.3*	942.8	
		8-16-58	43.9	982.9				12-19-58	48.6	978.5	
		8-22-58	53.9	972.9				1-02-59	37.9	989.2	
		8-29-58	50.3	976.5				1-23-59	31.9	995.2	
		9-05-58	52.3	974.5				2-06-59	46.6	980.5	
		9-13-58	34.3	992.5				2-20-59	15.6	1011.5	
		9-19-58	56.6	970.2				3-13-59	22.0	1005.1	
		9-26-58	51.0	975.8				3-27-59	49.6	977.5	
		10-10-58	50.0	976.8				4-10-59	44.0	983.1	
		10-17-58	57.3	969.5				4-17-59	47.9	979.2	



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
1S/04W-14P06 S	1027.1	4-24-59	53.6	973.5	5204	1S/04W-15M02 S	984.9	12-20-58	142.0*	842.9	5717
CONT.		5-01-59	57.9	969.2		CONT.		12-27-58	108.0*	876.9	
		5-08-59	95.0*	932.1				1-03-59	140.0*	844.9	
		5-15-59	88.6*	938.5				1-10-59	42.0	942.9	
		5-22-59	89.9*	937.2				1-16-59	31.8	953.0	3200
		6-05-59	64.3	962.8				1-17-59	44.0*	940.9	5717
		6-12-59	66.9	960.2				1-24-59	119.0*	865.9	
		6-19-59	73.0	954.1				1-31-59	136.0*	848.9	
		6-26-59	74.6	952.5				2-07-59	142.0*	842.9	
1S/04W-15A01 S	1008.7	7-18-58	30.4	978.3	3200			2-14-59	46.0	938.9	
		10-07-58	30.3	978.4				2-21-59	33.0	951.9	
		1-16-59	12.7	996.0				2-28-59	33.0	951.9	
		4-08-59	19.6	989.1				3-07-59	128.0*	856.9	
		6-11-59	32.2	976.5				3-14-59	127.0*	857.9	
1S/04W-15E04 S	995.2	7-18-58	18.6	976.6	3200			3-21-59	142.0*	842.9	
		10-07-58	23.5	971.7				3-28-59	142.0*	842.9	
		1-16-59	23.0	972.2				4-04-59	143.0*	841.9	
		4-09-59	17.5	977.7				4-11-59	145.0*	839.9	
		6-12-59	23.0	972.2				4-18-59	147.0*	837.9	
1S/04W-15G01 S	996.3	7-18-58	22.2	974.1	3200			4-25-59	147.0*	837.9	
		10-07-58	25.3	971.0				5-02-59	147.0*	837.9	
		1-16-59	21.0	975.3				5-09-59	107.0	877.9	
		4-08-59	20.5	975.8				5-23-59	135.0*	849.9	
		6-11-59	25.6	970.7				5-30-59	140.0*	844.9	
1S/04W-15M02 S	984.9	7-05-58	116.0*	868.9	5717	1S/04W-15M02 S	996.3	7-18-58	18.7	977.6	3200
		7-12-58	119.0*	865.9				10-07-58	23.0	973.3	
		7-19-58	122.0*	862.9				1-16-59	21.6	974.7	
		7-26-58	123.0*	861.9				4-09-59	17.0	979.3	
		8-02-58	124.0*	860.9				6-12-59	22.3	974.0	
		8-09-58	125.0*	859.9							
		8-16-58	124.0*	860.9				7-05-58	179.0*	801.0	5717
		8-23-58	122.0*	862.9				7-12-58	165.0*	815.0	
		8-30-58	125.0*	859.9				7-19-58	166.0*	814.0	
		9-06-58	122.0*	862.9				7-26-58	136.0*	844.0	
		9-13-58	122.0*	862.9				8-02-58	139.0*	841.0	
		9-20-58	123.0*	861.9				8-09-58	140.0*	140.0	
		9-27-58	122.0*	862.9				8-16-58	141.0*	39.0	
		10-04-58	125.0*	859.9				8-23-58	140.0*	140.0	
		10-25-58	139.0*	845.9				8-30-58	146.0*	834.0	
		11-01-58	142.0*	842.9				9-06-58	159.0*	821.0	
		11-08-58	136.0*	848.9				9-13-58	151.0*	829.0	
		11-15-58	132.0*	852.9				9-20-58	146.0*	834.0	
		11-22-58	132.0*	852.9				9-27-58	141.0*	839.0	
		11-29-58	142.0*	842.9				10-04-58	144.0*	836.0	
		12-06-58	142.0*	842.9				1-10-59	97.0	883.0	
		12-13-58	142.0*	842.9				1-17-59	86.0	894.0	
								1-24-59	85.0	895.0	
								2-14-59	86.0	894.0	
								2-21-59	62.0	918.0	

State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80206					
1S/04W-15N05 S	980.0	2-28-59	62.0	918.0	5717	1S/04W-22B02 S	998.2	10-03-58	144.0*	854.2	5204
CONT.		3-07-59	65.0	915.0		CONT.		10-10-58	101.0	897.2	
		3-14-59	62.0	918.0				10-17-58	146.9*	851.3	
		3-21-59	150.0*	830.0				10-24-58	103.6	894.6	
		3-28-59	157.0*	823.0				11-07-58	149.3*	848.9	
		4-04-59	160.0*	820.0				11-21-58	136.0*	862.2	
		4-11-59	160.0*	820.0				12-05-58	100.3	897.9	
		4-18-59	190.0*	790.0				12-19-58	103.0	895.2	
		4-25-59	190.0*	790.0				1-02-59	95.6	902.6	
		5-02-59	195.0*	785.0				1-23-59	79.0	919.2	
		5-09-59	145.0*	835.0				2-06-59	91.9	906.3	
		5-16-59	145.0*	835.0				2-20-59	62.6	935.6	
		5-23-59	145.0*	835.0				3-13-59	55.6	942.6	
		5-30-59	145.0*	835.0				3-27-59	62.9	935.3	
								4-10-59	63.0	935.2	
1S/04W-16G02 S	1027.8	7-17-58	30.0	997.8	3200			4-17-59	73.0	925.2	
		10-07-58	32.4	995.4				4-24-59	140.0*	858.2	
		1-15-59	DRY					5-01-59	87.9	910.3	
	1027.8	4-09-59	33.2	994.6				5-08-59	143.3*	854.9	
		6-11-59	33.1	994.7				5-15-59	139.6*	858.6	
1S/04W-21A01 S	968.2	7-23-58	101.2	867.0	3200			5-22-59	141.9*	856.3	
		10-21-58	127.3	840.9				6-05-59	147.0*	851.2	
		4-09-59	92.2	876.0				6-12-59	146.6*	851.6	
		6-12-59	119.0*	849.2				6-19-59	147.3*	850.9	
1S/04W-21R01 S	961.0**	7-12-58	33.6	927.4	3400	1S/04W-22B03 S	1002.0	7-04-58	59.1*	942.9	5720
		8-08-58	36.4	924.6				7-11-58	61.2*	940.8	
		9-08-58	40.1	920.9				7-25-58	62.5*	939.5	
		10-08-58	42.4	918.6				8-01-58	63.9*	938.1	
		11-14-58	41.7	919.3				8-15-58	64.0*	938.0	
		12-19-58	45.7	915.3				8-22-58	63.3*	938.7	
		1-28-59	46.4	914.6				8-29-58	63.7*	938.3	
		4-16-59	48.4	912.6				9-05-58	64.2*	937.8	
		5-13-59	49.5	911.5				9-12-58	64.0*	938.0	
		6-11-59	50.1	910.9				9-19-58	64.7*	937.3	
1S/04W-22B02 S	998.2	7-04-58	132.6*	865.6	5204			9-26-58	63.9*	938.1	
		7-11-58	137.9*	860.3				10-03-58	63.3*	938.7	
		7-18-58	139.6*	858.6				10-17-58	62.6*	939.4	
		7-25-58	141.0*	857.2				10-24-58	63.9*	938.1	
		8-01-58	137.3*	860.9				10-31-58	63.2*	938.8	
		8-08-58	139.3*	858.9				11-14-58	63.6*	938.4	
		8-16-58	127.0*	871.2				11-21-58	62.6*	939.4	
		8-22-58	139.6*	858.6				11-28-58	61.5*	940.5	
		8-29-58	146.9*	851.3				12-12-58	60.4*	941.6	
		9-05-58	148.0*	850.2				12-05-58	46.7	955.3	
		9-13-58	106.0	892.2				12-19-58	60.9*	942.3	
		9-19-58	146.0*	852.2				12-26-58	60.9*	941.1	
		9-26-58	147.0*	851.2				1-02-59	39.9	962.1	
								1-09-59	56.1*	945.9	



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN											
15/04W-22803 S	1002.9	1-16-59	34.5	968.4	3200	15/04W-22805 S	1000.0	1-02-59	39.3	960.7	5720
CONT.	1002.0	1-16-59	39.5	962.5	5720			1-09-59	55.8*	944.2	
		1-23-59	38.6	963.4				1-16-59	39.9	960.1	
		1-30-59	39.0	963.0				1-23-59	37.9	962.1	
		2-06-59	40.5	961.5				1-30-59	38.7	961.3	
		2-13-59	56.6*	945.4				2-06-59	40.5	959.5	
		2-20-59	34.1	967.9				2-13-59	55.1*	944.9	
		2-27-59	29.5	972.5				2-20-59	34.1	965.9	
		3-06-59	26.2	975.8				2-27-59	28.5	971.5	
		3-13-59	25.4	976.6				3-06-59	25.2	974.8	
		3-20-59	23.6	978.4				3-13-59	24.3	975.7	
		3-27-59	45.9*	956.1				3-20-59	22.5	977.5	
		4-03-59	52.7*	949.3				3-27-59	32.0*	968.0	
		4-10-59	56.0*	946.0				4-03-59	51.4*	949.6	
		4-17-59	57.3*	944.7				4-10-59	54.2*	945.8	
		4-24-59	57.0*	945.0				4-17-59	56.1*	943.9	
		5-01-59	59.5*	942.5				4-24-59	50.8*	949.2	
		5-08-59	60.0*	942.0				5-01-59	58.2*	941.8	
		5-15-59	61.4*	940.6				5-08-59	58.8*	941.2	
		5-22-59	62.3*	939.7				5-22-59	61.0*	939.0	
		5-29-59	62.7*	939.3				5-29-59	62.0*	938.0	
		6-05-59	62.6*	939.4				6-05-59	61.8*	938.2	
		6-12-59	63.2*	938.8				6-12-59	62.4*	937.6	
		6-19-59	64.3*	937.7				6-19-59	63.2*	936.8	
		6-26-59	65.0*	937.0				6-26-59	63.9*	936.1	
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN											
15/04W-22805 S	1000.0	7-04-58	57.7*	942.3	5720	15/04W-22801 S	989.7	7-04-58	79.9*	909.8	5720
		7-11-58	59.4*	940.6				7-11-58	81.9*	907.8	
		7-25-58	60.7*	939.3				7-25-58	84.9*	904.8	
		8-01-58	61.5*	938.5				8-01-58	86.4*	903.3	
		8-08-58	61.6*	938.4				8-08-58	86.7*	903.0	
		8-15-58	61.8*	938.2				8-15-58	86.9*	902.8	
		8-22-58	40.4	959.6				8-22-58	84.1*	905.6	
		9-05-58	62.1*	937.9				9-05-58	85.4*	904.3	
		9-12-58	61.3*	938.7				9-12-58	85.4*	904.3	
		9-19-58	62.3*	937.7				9-19-58	86.6*	903.1	
		9-26-58	61.4*	938.6				9-26-58	86.8*	902.9	
		10-03-58	60.8*	939.2				9-19-58	87.7*	902.0	
		10-10-58	61.5*	938.5				10-10-58	54.7	935.0	
		10-17-58	60.4*	939.6				10-17-58	55.1	934.6	
		10-24-58	61.4*	938.6				10-24-58	52.8	936.9	
		10-31-58	60.8*	939.2				10-31-58	53.4	936.3	
		11-07-58	59.0*	941.0				11-07-58	52.8	936.9	
		11-14-58	60.9*	939.1				11-14-58	50.5	939.2	
		11-21-58	60.1*	939.9				11-21-58	64.2*	925.5	
		11-28-58	50.9	949.1				11-28-58	63.4*	926.3	
		12-05-58	46.0	954.0				12-05-58	53.4	926.3	
		12-12-58	50.5	949.5				12-12-58	49.0	940.7	
		12-19-58	48.8	951.2				12-19-58	59.6*	930.1	
		12-26-58	60.3*	939.7				12-26-58	57.5*	932.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/04W-22G01 S	989.7	12-19-58	80206	937.1	5720	1S/04W-22G06 S	983.1	6-12-59	80206	920.8	5720
1S/04W-22G06 S	983.1	7-04-58	80200	925.3	5720	CONT.		6-19-59		919.7	
		7-11-58		923.5				6-26-59		918.6	
		7-25-58		922.0							
		8-01-58		920.1							
		8-08-58		920.2							
		8-15-58		920.5							
		8-22-58		920.6							
		8-29-58		921.0							
		9-05-58		920.6							
		9-12-58		920.6							
		9-19-58		919.9							
		9-26-58		919.9							
		10-03-58		922.0							
		10-10-58		921.1							
		10-17-58		924.7							
		10-24-58		922.8							
		10-31-58		923.2							
		11-07-58		925.1							
		11-14-58		922.4							
		11-21-58		923.5							
		11-28-58		925.2							
		12-05-58		929.5							
		12-12-58		924.5							
		12-19-58		933.7							
		12-26-58		925.6							
		1-02-59		939.1							
		1-09-59		940.5							
		1-16-59		943.1							
		1-23-59		944.9							
		1-30-59		943.5							
		2-06-59		942.4							
		2-13-59		929.9							
		2-20-59		949.4							
		2-27-59		954.2							
		3-06-59		958.7							
		3-13-59		959.6							
		3-20-59		955.4							
		3-27-59		941.1							
		4-03-59		933.6							
		4-10-59		928.9							
		4-17-59		927.5							
		4-24-59		928.6							
		5-01-59		925.2							
		5-08-59		924.6							
		5-15-59		923.1							
		5-22-59		921.7							
		5-29-59		921.1							
		6-05-59		921.6							

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

# GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN											
1S/04W-22G07 S	984.0	6-05-59	80206	921.7	5720	1S/04W-22G09 S	986.0	6-05-59	80206	926.4	5720
CONT.		6-12-59		920.0		CONT.		6-12-59		925.7	
		6-19-59		919.0				6-19-59		925.0	
		6-26-59		918.6							
1S/04W-22G09 S	986.0	7-04-58	80200	929.6	5720	1S/04W-22G11 S	988.0	7-04-58	80200	935.3	5720
		7-11-58		928.5				7-11-58		933.0	
		8-01-58		925.1				7-25-58		930.7	
		8-08-58		925.3				8-01-58		929.6	
		8-15-58		925.1				8-08-58		930.7	
		8-22-58		926.1				8-15-58		929.6	
		8-29-58		925.3				8-22-58		928.4	
		9-05-58		924.7				8-29-58		928.4	
		9-12-58		929.5				9-05-58		928.4	
		9-19-58		924.8				9-12-58		928.4	
		9-26-58		926.0				9-19-58		928.4	
		10-03-58		926.7				9-26-58		928.4	
		10-10-58		926.0				10-03-58		929.6	
		10-17-58		928.1				10-10-58		927.3	
		10-24-58		926.6				10-17-58		936.3	
		10-31-58		927.5				10-24-58		932.8	
		11-07-58		929.7				10-31-58		935.1	
		11-14-58		927.3				11-07-58		937.4	
		11-21-58		928.3				11-14-58		936.3	
		11-28-58		930.2				11-21-58		936.3	
		12-05-58		939.1				11-28-58		938.0	
		12-12-58		930.4				12-05-58		942.0	
		12-19-58		937.9				12-12-58		933.0	
		1-02-59		946.4				12-19-58		933.0	
		1-09-59		944.3				1-02-59		931.9	
		1-16-59		946.3				1-09-59		943.2	
		1-23-59		949.2				1-16-59		944.3	
		1-30-59		947.9				1-23-59		951.2	
		2-06-59		946.3				1-30-59		948.9	
		2-13-59		934.7				2-06-59		948.9	
		2-20-59		953.6				2-13-59		942.0	
		2-27-59		958.9				2-20-59		955.8	
		3-06-59		962.5				2-27-59		960.4	
		3-13-59		963.4				3-06-59		965.0	
		3-20-59		965.1				3-13-59		965.0	
		3-27-59		954.5				3-20-59		967.3	
		4-03-59		939.2				3-27-59		953.5	
		4-10-59		935.0				4-03-59		937.7	
		4-17-59		933.0				4-10-59		935.3	
		4-24-59		933.9				4-17-59		935.3	
		5-01-59		930.6				4-24-59		933.0	
		5-08-59		929.8				5-01-59		930.7	
		5-15-59		928.2				5-08-59		930.7	
		5-22-59		927.0				5-15-59		928.4	
		5-29-59		926.2				5-22-59		928.4	
								5-29-59		927.3	





GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN											
1S/04W-22G16 S	985.0	1-09-59	80206	80200	5720	1S/04W-22H01 S	1004.3	2-20-59	80206	80200	5204
CONT.		1-16-59	42.6	942.4				3-13-59	25.0	979.3	
		1-23-59	40.1	944.9				3-27-59	21.3	983.0	
		1-30-59	38.0	947.0				4-10-59	108.0*	896.3	
		2-06-59	39.2	945.8				4-17-59	114.0*	890.3	
		2-13-59	40.2	944.8				4-24-59	42.6	961.7	
		2-20-59	52.9*	932.1				5-01-59	113.0*	891.3	
		2-27-59	33.2	951.8				5-15-59	44.9	959.4	
		3-06-59	23.8	961.2				5-22-59	102.0*	902.3	
		3-13-59	22.8	962.2				6-05-59	116.0*	888.3	
		3-20-59	20.9	964.1				6-12-59	138.6*	865.7	
		3-27-59	41.6*	943.4				6-19-59	138.6*	865.7	
		4-03-59	49.0*	936.0				6-26-59	53.6	950.7	
		4-10-59	53.6*	931.4							
		4-17-59	56.0*	929.0							
		4-24-59	55.1*	929.9							
		5-01-59	58.0*	927.0							
		5-08-59	59.5*	925.5							
		5-15-59	61.0*	924.0							
		5-22-59	62.3*	922.7							
		5-29-59	63.0*	922.0							
		6-06-59	62.8*	922.2							
		6-13-59	63.9*	921.1							
		6-20-59	64.4*	920.6							
		6-27-59	65.2*	919.8							
1S/04W-22H01 S	1004.3	7-04-58	124.0*	880.3	5204	1S/04W-22H02 S	1005.2	7-04-58	119.9*	885.3	5204
		7-11-58	118.0*	886.3				7-11-58	118.0*	887.2	
		7-18-58	126.0*	878.3				7-18-58	121.0*	884.2	
		7-25-58	130.0*	874.3				7-25-58	121.9*	883.3	
		8-01-58	129.6*	874.7				8-01-58	120.0*	885.2	
		8-08-58	118.0*	886.3				8-08-58	121.0*	884.2	
		8-16-58	119.9*	884.4				8-16-58	16.6	988.6	
		8-22-58	122.0*	882.3				8-22-58	123.0*	882.2	
		8-29-58	126.0*	878.3				8-29-58	126.0*	879.2	
		9-05-58	126.6*	877.7				9-05-58	125.0*	880.2	
		9-13-58	121.0*	883.3				9-13-58	118.6*	886.6	
		9-19-58	126.0*	878.3				9-19-58	122.3*	882.9	
		9-26-58	118.0*	886.3				9-26-58	119.0*	886.2	
		10-03-58	121.3*	883.0				10-03-58	119.6*	885.6	
		10-10-58	49.6	954.7				10-10-58	122.0*	883.2	
		10-17-58	124.9*	879.4				10-17-58	114.6*	890.6	
		10-24-58	48.9	955.4				10-24-58	5.3	999.9	
		11-07-58	127.3*	877.0				11-07-58	118.9*	886.3	
		11-21-58	118.0*	886.3				11-21-58	115.6*	889.6	
		12-05-58	46.9	957.4				12-05-58	117.3*	887.9	
		12-19-58	117.3*	887.0				12-19-58	103.9*	901.3	
		1-02-59	41.6	962.7				1-02-59	111.0*	894.2	
		1-23-59	38.8	965.5				1-23-59	110.0*	895.2	
		2-06-59	43.3	961.0				2-06-59	112.9*	892.3	
								2-20-59	100.6*	904.6	
								3-13-59	97.9*	907.3	
								3-27-59	112.6*	892.6	
								4-10-59	109.9*	895.3	
								4-17-59	118.9*	886.3	
								4-24-59	117.0*	888.2	
								5-01-59	117.3*	887.9	
								5-15-59	115.9*	889.3	
								5-22-59	116.3*	888.9	
								6-05-59	121.3*	883.9	
								6-12-59	122.0*	882.9	
								6-19-59	126.0*	879.2	





GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
15/04W-23C02 S	1025.0	9-26-58	103.0*	922.0	5204	15/04W-23C03 S	1022.8	3-13-59	42.0*	980.8	5204
CONT.		10-10-58	50.3	974.7		CONT.		3-27-59	62.3*	960.5	
		10-17-58	99.9*	925.1				4-10-59	56.6*	966.2	
		10-24-58	35.9	989.1				4-17-59	43.0	979.8	
		11-07-58	93.3*	931.7				4-24-59	65.6*	957.2	
		11-21-58	40.6	984.4				5-01-59	69.0*	953.8	
		12-05-58	44.9	980.1				5-08-59	69.6*	953.2	
		12-19-58	92.6*	932.4				5-15-59	70.0*	952.8	
		1-02-59	38.9	986.1				5-22-59	68.6*	954.2	
		1-23-59	29.6	995.4				6-05-59	72.3*	950.5	
		2-06-59	44.3	980.7				6-12-59	63.6	959.2	
		2-20-59	19.0	1006.0				6-19-59	73.9*	948.9	
		3-13-59	20.9	1004.1				6-26-59	74.6*	948.2	
		3-27-59	85.9*	939.1							
		4-10-59	96.3*	928.7		15/04W-23K02 S	1041.0	7-05-58	91.5*	949.5	3707
		4-17-59	45.0	980.0				7-12-58	94.3*	946.7	
		4-24-59	47.0	978.0				7-19-58	94.1*	946.9	
		5-01-59	55.0	970.0				7-26-58	95.4*	945.6	
		5-08-59	95.0*	930.0				8-02-58	82.3	958.7	
		5-15-59	88.6*	936.4				8-09-58	84.7	956.3	
		5-22-59	96.0*	929.0				8-16-58	85.3	955.7	
		6-05-59	96.3*	928.7				8-23-58	100.3*	940.7	
		5-12-59	62.6	962.4				8-30-58	102.5*	938.5	
		6-19-59	66.0	959.0				9-06-58	102.6*	938.4	
		6-26-59	65.0*	960.0				9-13-58	102.9*	938.1	
								9-20-58	103.2*	937.8	
15/04W-23C03 S	1022.8	7-04-58	70.0*	952.8	5204			10-04-58	103.6*	937.4	
		7-11-58	72.0*	950.8				10-11-58	105.6*	935.4	
		7-18-58	72.0*	950.8				10-31-58	76.6	964.4	
		7-25-58	73.0*	949.8				11-14-58	103.9*	937.1	
		8-01-58	70.9*	951.9				11-22-58	97.8*	943.2	
		8-08-58	75.6*	947.2				12-01-58	101.5*	939.5	
		8-16-58	41.0	981.8				12-02-58	104.6*	936.4	
		8-22-58	78.0*	944.8				12-12-58	105.0*	936.0	
		8-29-58	67.0*	955.8				1-17-59	70.9	970.1	
		9-05-58	71.0*	951.8				1-31-59	71.5	969.5	
		9-13-58	63.9*	958.9				2-09-59	76.5	964.5	
		9-19-58	73.0*	949.8				3-21-59	66.7	974.3	
		9-26-58	70.0*	952.8				4-04-59	97.7*	943.3	
		10-10-58	62.3*	960.5				4-18-59	98.8*	942.2	
		10-17-58	70.3*	952.5				4-27-59	101.2*	939.8	
		10-24-58	35.0	987.8				5-02-59	66.9	974.1	
		11-07-58	40.3	982.5				5-11-59	79.4	961.6	
		11-21-58	62.3*	960.5				5-16-59	102.8*	938.2	
		12-05-58	63.0*	959.8				6-01-59	81.0	960.0	
		12-19-58	57.0*	965.8				6-08-59	80.3	960.7	
		1-02-59	59.3*	963.5				6-15-59	82.7	958.3	
		1-23-59	32.0	990.8				6-22-59	102.3*	938.7	
		2-06-59	45.0	977.8				6-27-59	102.5*	938.5	
		2-20-59	12.3	1010.5							

State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Agency Supplying Data			
UPPER SANTA ANA VALLEY																	
BUNKER HILL BASIN																	
1S/04W-23N01 S CONT.	1025.1	8-08-58 9-08-58 10-08-58 11-14-58 1-30-59 3-16-59 4-16-59 5-13-59 6-11-59	86.2* 74.9 76.7 62.1 58.7 38.1* 68.7* 69.2* 71.2*	3400	1S/04W-24R01 S CONT.	1112.1	1-29-59 3-13-59 4-16-59 5-12-59 6-10-59	127.4* 90.9 94.7 95.4 96.3	3400	80200	938.9 950.2 948.4 963.0 966.4 987.0 956.4 953.9	80206	86.2* 74.9 76.7 62.1 58.7 38.1* 68.7* 69.2* 71.2*	3400	80200	938.9 950.2 948.4 963.0 966.4 987.0 956.4 953.9	
1S/04W-24J01 S	1107.5	7-21-58 8-09-58 9-10-58 10-08-58 11-13-58 1-29-59 3-13-59 4-16-59 5-12-59 6-10-59	99.1 100.0 100.6 101.2 103.0 102.9 101.2 100.7 100.9 101.5	3400	1S/04W-27A07 S	1015.0	7-04-58 7-11-58 7-18-58 7-25-58 8-01-58 8-08-58 8-16-58 8-22-58 8-29-58 9-05-58 9-13-58 9-19-58 9-26-58 10-10-58 10-17-58	85.9 88.6 87.0 88.9 88.0 87.0 67.3 80.0 79.3 79.0 54.0 82.0 88.9 53.0 88.3	3400	80200	1008.4 1007.5 1006.9 1006.3 1004.5 1004.6 1006.3 1006.8 1006.6 1006.0	80206	1015.0	85.9 88.6 87.0 88.9 88.0 87.0 67.3 80.0 79.3 79.0 54.0 82.0 88.9 53.0 88.3	5204	80200	929.1 926.4 928.0 926.1 927.0 928.0 947.7 935.0 936.0 936.0 961.0 933.0 926.1 962.0 926.7
1S/04W-24J04 S	1105.0	7-21-58 8-09-58 9-10-58 10-07-58 11-13-58 1-29-59 4-14-59 5-12-59 6-10-59	104.3 98.8 99.2 112.3* 100.2 101.2 102.3 104.3 105.1	3400	1S/04W-27A08 S	1016.0**	10-24-58 11-07-58 11-21-58 12-05-58 12-19-58 1-02-59 1-23-59 2-06-59 2-20-59 3-13-59 3-27-59 4-10-59 4-17-59 4-24-59 5-01-59 5-15-59 5-22-59 6-05-59 6-12-59	42.3 48.3 76.6 52.0 59.0 49.3 48.3 70.6 33.0 29.3 58.0 57.6 49.3 74.6 70.0 85.0 57.0 82.6 84.0 86.6	5203	80200	1000.7 1006.2 1005.8 992.7 1004.8 1003.8 1002.7 1000.7 995.9	80206	1016.0**	58.0 57.6 49.3 74.6 70.0 85.0 57.0 82.6 84.0 86.6	5204	80200	957.0 957.4 965.7 940.4 945.0 930.0 958.0 932.4 931.0 928.4
1S/04W-24K01 S	1092.8	7-04-58 8-03-58 9-01-58 10-05-58 11-01-58 12-04-58 2-14-59 3-11-59 4-04-59 5-05-59 6-06-59	100.0 106.0 105.4 105.2 93.8 90.3 89.0 82.0 94.0 102.2 107.0	5203	1S/04W-24R01 S	1112.1	7-21-58 8-09-58 9-10-58 10-08-58 11-13-58 1-29-59 3-13-58 4-16-58 5-12-58 6-10-58	84.9 84.6 88.3 87.6 88.6 88.0 88.0 82.6 84.0 86.6	3400	80200	1016.4 1017.1 1016.9 1016.0 1017.1 1016.7	80206	1112.1	84.9 84.6 88.3 87.6 88.6 88.0 88.0 82.6 84.0 86.6	5204	80200	931.1 931.4 927.7 928.4 927.4 928.0 949.4 936.7

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN											
1S/04W-27A08 S	1016.0**	8-29-58	78.0	938.0	5204	1S/04W-27A09 S	1017.7	1-23-59	40.9	976.8	5204
CONT.		9-05-58	84.6	931.4		CONT.		2-06-59	125.3*	892.4	
		9-13-58	53.3	962.7				2-20-59	109.3*	908.4	
		9-19-58	83.9	932.1				3-13-59	100.0*	917.7	
		9-26-58	88.9	927.1				3-27-59	115.3*	902.4	
		10-10-58	52.6	963.4				4-10-59	115.3*	902.4	
		10-17-58	87.0	929.0				4-17-59	50.0	967.7	
		10-24-58	41.9	974.1				4-24-59	135.9*	881.8	
		11-07-58	47.9	968.1				5-01-59	120.0*	897.7	
		11-21-58	76.6	939.4				5-15-59	132.0*	885.7	
		12-05-58	52.3	963.7				5-22-59	57.3	960.4	
		12-19-58	57.0	959.0				6-05-59	132.0*	885.7	
		1-02-59	48.9	967.1				6-12-59	134.3*	883.4	
		1-23-59	47.0	969.0				6-19-59	134.6*	883.1	
		2-06-59	69.6*	946.4				6-26-59	134.0*	883.7	
		2-20-59	32.6	983.4							
		3-13-59	28.6	987.4		1S/04W-27A10 S	1015.7	7-04-58	88.0*	927.7	5204
		3-27-59	57.6	958.4				7-11-58	86.6*	929.1	
		4-10-59	56.0	960.0				7-18-58	89.0*	926.7	
		4-17-59	48.0	968.0				7-25-58	90.0*	925.7	
		4-24-59	74.3	941.7				8-01-58	90.9*	924.8	
		5-01-59	69.0	947.0				8-08-58	92.3*	923.4	
		5-15-59	84.3	931.7				8-16-58	66.0	949.7	
		5-22-59	56.3	959.7				8-22-58	83.3*	932.4	
		6-05-59	81.3	934.7				8-29-58	78.0	937.7	
		6-12-59	82.0	934.0				9-05-58	84.0*	931.7	
		6-19-59	85.6	930.4				9-13-58	52.9	962.8	
								9-19-58	83.9	931.8	
1S/04W-27A09 S	1017.7	7-04-58	136.9*	880.8	5204			9-26-58	83.0*	932.7	
		7-11-58	135.6*	882.1				10-03-58	90.0*	925.7	
		7-18-58	134.0*	883.7				10-10-58	52.3	963.4	
		7-25-58	135.6*	882.1				10-17-58	89.6*	926.1	
		8-01-58	137.6*	880.1				10-24-58	41.9	973.8	
		8-08-58	136.6*	881.1				11-07-58	47.0	968.7	
		8-16-58	127.0*	890.7				11-21-58	81.9*	933.8	
		8-22-58	134.0*	883.7				12-05-58	51.9	963.8	
		8-29-58	134.9*	882.8				12-19-58	55.9	959.8	
		9-05-58	133.3*	884.4				1-02-59	48.6	967.1	
		9-13-58	51.9	965.8				1-23-59	35.9	979.8	
		9-19-58	121.3*	896.4				2-06-59	77.3*	938.4	
		9-26-58	122.6*	895.1				2-20-59	31.6	984.1	
		10-03-58	134.3*	883.4				3-13-59	30.3	985.4	
		10-10-58	54.6	963.1				3-27-59	57.6	958.1	
		10-17-58	136.0*	881.7				4-10-59	55.4	960.3	
		10-24-58	41.9	975.8				4-17-59	47.6	968.1	
		11-07-58	53.9	963.8				4-24-59	80.3*	935.4	
		11-21-58	129.6*	888.1				5-01-59	65.9	949.8	
		12-05-58	51.6	966.1				5-15-59	88.0*	927.7	
		12-19-58	119.0*	898.7				5-22-59	54.6	961.1	
		1-02-59	50.6	967.1				6-05-59	81.0	934.7	

State Well Number	R.P. Elev. in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RUNKER HILL BASIN						RUNKER HILL BASIN					
1S/04W-27A10 S CONT.	1015.7	6-12-59 6-19-59 6-26-59	80206	80200	5204	1S/04W-27A13 S CONT.	1017.3	9-13-58 9-19-58 9-26-58 10-10-58 10-17-58 10-24-58 11-07-58 11-21-58 12-05-58 12-19-58	80206	80200	5204
1S/04W-27A11 S	1015.5	7-04-58 7-11-58 7-18-58 7-25-58 8-01-58 8-08-58 8-16-58 8-22-58 8-29-58 9-05-58 9-13-58 9-19-58 9-26-58 10-10-58 10-17-58 10-24-58 11-07-58 11-21-58 12-05-58 12-19-58 1-02-59 1-23-59 2-20-59 3-13-59 3-27-59 4-10-59 4-17-59 4-24-59 5-01-59 5-08-59 5-15-59 5-22-59 6-05-59 6-12-59 6-19-59 6-26-59	80206	80200	5204	1S/04W-27H08 S	1020.2	7-12-58 9-08-58 10-08-58 1-14-58 1-30-59 3-16-59 4-16-59 5-13-59 6-11-59	80206	80200	3400
1S/04W-27A13 S	1017.3	7-04-58 7-11-58 7-18-58 7-25-58 8-01-58 8-08-58 8-15-58 8-22-58 8-29-58 9-05-58	80206	80200	5204	1S/04W-30J03 S	921.2	7-01-58 8-12-58 9-10-58 10-03-58 11-05-58 12-09-58 1-08-59 2-06-59 3-06-59 4-03-59 5-05-59 6-03-59	80206	80200	3100

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
1S/04W-30J03 S	921.2	6-30-59	66.8	854.4	3100	1N/03W-29N01 S	1291.0	2-15-59	240.5	1050.5	5051
1S/05W-02K01 S	1287.0	7-01-58	307.0*	980.0	3711	CONT.		3-15-59	260.5*	1030.5	
		8-01-58	306.0*	981.0				4-15-59	242.5	1048.5	
		9-01-58	307.0*	980.0				5-15-59	267.3*	1023.7	
		10-01-58	309.0*	978.0				6-15-59	248.5	1042.5	
		11-01-58	296.0*	991.0		1N/03W-29R01 S	1368.7	7-12-58	293.0	1075.7	3400
		12-01-58	290.0	997.0				8-09-58	293.1	1075.6	
		12-31-58	288.5	998.5				9-09-58	292.0	1076.7	
		2-01-59	288.0	999.0				10-08-58	291.9	1076.8	
		3-01-59	287.3	999.7				11-14-58	291.7	1077.0	
		4-01-59	288.0	999.0				1-28-59	287.6	1081.1	
		5-01-59	290.0	997.0				3-13-59	286.0	1082.7	
		6-01-59	294.0	993.0				4-16-59	286.3	1082.4	
1N/03W-19E01 S	1460.0**	7-10-58	.7	1459.3	4104			5-14-59	286.4	1082.3	
		9-18-58	.8	1459.2				6-11-59	287.1	1081.6	
		1-09-59	.7	1459.3		1N/03W-30C01 S	1355.6	4-10-59	269.0	1086.6	3200
		5-22-59	.5	1459.5				6-10-59	271.6	1084.0	
1N/03W-28P01 S	1497.3	7-21-58	418.6	1078.7	3400	1N/03W-30C02 S	1362.0**	9-18-58	267.8	1094.2	4104
		9-09-58	432.5	1064.8				5-22-59	265.9	1096.1	
		10-08-58	432.8	1064.5				7-16-58	221.5	1048.3	3200
		11-14-58	433.2	1064.1				10-01-58	228.3	1041.5	
		1-28-59	426.4	1070.9		1N/03W-31A01 S	1269.8	1-07-59	218.4	1051.4	
		3-13-59	416.2	1081.1				4-01-59	221.0	1048.8	
		4-16-59	412.6	1084.7				6-11-59	223.7	1046.1	
		5-13-59	413.2	1084.1				7-15-58	193.8*	1035.3	5051
		6-11-59	415.5	1081.8		1N/03W-31B01 S	1229.1	8-15-58	195.7*	1033.4	
1N/03W-29M01 S	1346.0	7-15-58	290.2	1055.8	5051			9-15-58	197.6*	1031.5	
		8-15-58	291.8	1054.2				10-15-58	184.8*	1044.3	
		9-15-58	296.1	1049.9				11-15-58	194.0*	1035.1	
		10-15-58	291.8	1054.2				12-15-58	180.8*	1048.3	
		11-15-58	287.7	1058.3				1-15-59	178.4	1050.7	
		12-15-58	286.5	1059.5				2-15-59	177.2	1051.9	
		1-15-59	284.0	1062.0				3-15-59	187.1*	1042.0	
		2-15-59	282.7	1063.3				4-15-59	181.2	1047.9	
		3-15-59	281.1	1064.9				5-15-59	182.7	1046.4	
		4-15-59	284.2	1061.8				6-15-59	187.5	1041.6	
		5-15-59	286.4	1059.6				7-15-58	134.8*	1039.9	5051
		6-15-59	306.3*	1039.7		1N/03W-31K02 S	1174.7	8-15-58	129.3	1045.4	
1N/03W-29N01 S	1291.0	7-15-58	247.3	1043.7	5051			10-15-58	128.3	1046.4	
		8-15-58	247.8	1043.2				11-15-58	128.8	1045.9	
		9-15-58	263.7*	1027.3				12-15-58	126.8	1047.9	
		10-15-58	246.5	1044.5				1-15-59	125.8	1048.9	
		11-15-58	244.8	1046.2				2-15-59	124.8	1049.9	
		12-15-58	264.1*	1026.9				3-15-59	131.2*	1043.5	
		1-15-59	262.3*	1028.7							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
1N/03W-31K02 S	1174.7	4-15-59	132.9*	1041.8	5051	1N/03W-32C01 S	1282.5	3-15-59	227.4	1055.1	5051
		5-15-59	121.8	1052.9		CONT.		4-15-59	229.7	1052.8	
		6-15-59	130.3	1044.4				5-15-59	249.0*	1033.5	
								6-15-59	248.0*	1034.5	
1N/03W-31L02 S	1150.0	7-15-58	104.5	1045.5	5051	1N/03W-32C02 S	1270.0**	7-15-58	208.8	1061.2	5051
		8-15-58	107.1	1042.9				8-15-58	213.0	1057.0	
		9-15-58	105.3	1044.7				10-15-58	211.1	1058.9	
		10-15-58	104.5	1045.5				11-15-58	210.3	1059.7	
		11-15-58	101.8	1048.2				12-15-58	209.0	1061.0	
		12-15-58	102.0	1048.0				1-15-59	207.0	1063.0	
		1-15-59	98.6	1051.4				2-15-59	206.8	1063.2	
		2-15-59	97.5	1052.5				3-15-59	205.7	1064.3	
		3-15-59	98.0	1052.0				4-15-59	206.3	1063.7	
		4-15-59	100.1	1049.9				5-15-59	207.3	1062.7	
		5-15-59	104.2	1045.8				6-15-59	211.8	1058.2	
		6-15-59	107.5	1042.5							
1N/03W-31L03 S	1150.1	7-15-58	113.0*	1037.1	5051	1N/03W-32N02 S	1145.0	7-19-58	100.0	1045.0	3400
		8-15-58	114.0*	1036.1				8-07-58	105.2	1039.8	
		9-15-58	114.6*	1035.5				9-10-58	DRY		
		10-15-58	108.2	1041.9				10-08-58	DRY		
		11-15-58	105.0	1045.1							
		12-15-58	104.6	1045.5				8-09-58	206.4	1103.5	3400
		1-15-59	100.4	1049.7							
		2-15-59	99.3	1050.8				7-12-58	75.6*	1573.0	3400
		3-15-59	100.1	1050.0				8-09-58	79.0*	1569.6	
		4-15-59	103.1	1047.0				9-09-58	83.6*	1565.0	
		5-15-59	112.8	1037.3				10-08-58	84.0*	1564.6	
		6-15-59	115.3	1034.8				11-17-58	82.6*	1566.0	
								1-30-59	71.6*	1577.0	
1N/03W-31M03 S	1150.0**	7-16-58	108.0	1042.0	3200			3-13-59	33.5	1615.1	
		10-01-58	106.8	1043.2				4-16-59	60.2*	1588.4	
		1-07-59	101.3	1048.7				5-14-59	67.1*	1581.5	
		3-31-59	104.0	1046.0				6-11-59	70.4*	1578.2	
		6-09-59	107.2	1042.8							
1N/03W-31P01 S	1116.5	10-01-58	29.0	1087.5	3200	1N/04W-02B01 S	1076.2	1-14-59	61.0	1015.2	3200
		1-06-59	28.3	1088.2				7-16-58	11.0	1409.0	3200
		3-31-59	31.0	1085.5				10-02-58	9.0	1411.0	
		6-09-59	31.4	1085.1				1-13-59	9.6	1410.4	
								4-09-59	10.3	1409.7	
1N/03W-32C01 S	1282.5	7-15-58	233.8	1048.7	5051			6-10-59	10.7	1409.3	
		8-15-58	234.3	1048.2							
		9-15-58	238.2	1044.3				7-22-58	222.0	1185.1	3200
		10-15-58	233.7	1048.8				8-20-58	216.6	1190.5	
		11-15-58	232.3	1050.2				9-23-58	217.5	1189.6	
		12-15-58	220.3	1062.2				10-21-58	213.5	1193.6	
		1-07-59	232.0	1050.5	3200			11-18-58	213.2	1193.9	
		1-15-59	247.8*	1034.7	5051			1-27-59	214.6	1192.5	
		2-15-59	228.7	1053.8				2-26-59	214.2	1192.9	

\* Questionable Measurement

\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
80206						80206					
1N/04W-16E03 S	1407.1	3-24-59	214.2	1192.9	3200	1N/04W-25L01 S	1203.6	6-10-59	148.1	1055.5	3200
CONT.		4-28-59	214.6	1192.5				7-10-58	158.4	1049.6	4104
		5-26-59	214.3	1192.8				9-18-58	158.8	1049.2	
		6-26-59	209.7	1197.4				1-09-59	158.5	1049.5	
1N/04W-20N01 S	1330.9	7-17-58	278.4	1052.5	3200	1N/04W-25P04 S	1190.4	5-22-59	159.0	1049.0	
		10-02-58	279.2	1051.7				7-10-58	138.2	1052.2	4104
		1-14-59	280.4	1050.5				9-18-58	139.1	1051.3	
		4-07-59	281.6	1049.3				1-09-59	137.1	1053.3	
		6-10-59	282.7	1048.2				7-10-58	172.4	1040.6	4104
1N/04W-23K01 S	1295.6	7-16-58	250.0	1045.6	3200	1N/04W-25R01 S	1213.0**	7-10-58	176.3	1036.4	3200
		1-13-59	253.3	1042.3				7-16-58	179.0	1034.0	4104
		3-11-59	247.8	1047.8				9-18-58	170.0	1042.7	3200
		6-10-59	253.9	1041.7				10-01-58	178.3	1034.7	4104
1N/04W-23M01 S	1295.2	1-13-59	248.5	1046.7	3200			1-09-59	163.0	1049.7	3200
		6-10-59	252.0	1043.2				1-13-59	166.0	1046.7	
1N/04W-24G01 S	1450.0**	9-18-58	3.5	1446.5	4104	1N/04W-26A02 S	1243.0	4-07-59	168.3	1044.4	
		1-09-59	4.2	1445.8				7-10-58	210.4	1032.6	4104
		5-22-59	4.4	1445.6				1-09-59	204.0	1039.0	
1N/04W-25A01 S	1295.6	8-14-58	203.4	1092.2	4104	1N/04W-26E02 S	1236.2	7-22-58	205.3	1030.9	3200
		1-09-59	219.4	1023.6	4104			8-19-58	206.4	1029.8	
1N/04W-25C02 S	1243.0**	1-13-59	207.3	1035.7	3200			9-24-58	205.0	1031.2	
		4-07-59	213.8	1029.2				10-21-58	204.7	1031.5	
1N/04W-25D02 S	1242.8	7-16-58	197.0	1045.8	3200			11-18-58	202.9	1033.3	
		10-02-58	184.6	1058.2				1-27-59	199.2	1037.0	
		1-13-59	186.0	1056.8				2-23-59	201.3	1034.9	
		4-07-59	191.2	1051.6				3-24-59	222.0*	1014.2	
		6-11-59	194.0	1048.8				4-28-59	202.5	1033.7	
1N/04W-25G01 S	1222.0**	7-10-58	185.2	1036.8	4104	1N/04W-26M01 S	1200.7	5-26-59	201.9	1034.3	
		9-18-58	189.1	1032.9				6-25-59	220.0**	1016.2	
		1-09-59	178.3	1043.7				1-14-59	172.0	1028.7	3200
		5-22-59	181.8	1040.2				1-14-59	168.3	1025.4	3200
1N/04W-25K01 S	1207.1	7-16-58	174.5	1032.6	3200			4-07-59	174.3	1019.4	
		10-01-58	171.8	1035.3				6-11-59	172.6	1021.1	
		1-13-59	164.0	1043.1				7-23-58	155.7	1017.8	3200
		4-07-59	166.8	1040.3				8-19-58	157.3	1016.2	
		6-10-59	168.6	1038.5				9-24-58	157.0	1016.5	
1N/04W-25L01 S	1203.6	7-16-58	148.3	1055.3	3200			10-21-58	157.8	1015.7	
		10-01-58	146.5	1057.1				11-19-58	154.5	1019.0	
		1-13-59	133.0	1070.6				1-27-59	151.0	1022.5	
		4-07-59	145.7	1057.9				2-26-59	148.2	1025.3	
								3-24-59	151.6	1021.9	
								4-28-59	153.5	1020.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80206					
1N/04W-26P03 S CONT.	1173.5	5-27-59 6-25-59	154.5 160.5	1019.0 1013.0	3200	1N/04W-27M02 S CONT.	1193.8	3-24-59 4-28-59 5-26-59 6-25-59	159.0 161.3 162.3 168.5	1034.8 1032.5 1031.5 1025.3	3200
1N/04W-27A01 S	1244.2	7-22-58 8-19-58 9-23-58 10-21-58 11-18-58 12-31-58	214.0 216.0 218.5 218.4 217.8	1030.2 1028.2 1027.2 1025.7 1025.8 1026.4	3200	1N/04W-29E03 S	1302.2	1-14-59 4-07-59 6-10-59	264.3 266.0 263.5	1037.9 1036.2 1038.7	3200
		1-27-59 2-23-59 3-24-59 4-28-59 5-26-59 6-25-59	212.2 210.6 215.0 217.4 215.6 219.6	1032.0 1033.6 1029.2 1026.8 1028.6 1024.6		1N/04W-29F01 S	1278.0**	1-14-59	236.7	1041.3	3200
1N/04W-27G01 S	1226.8	7-22-58 8-19-58 9-23-58 10-21-58 11-18-58 12-31-58	202.2 203.7 205.0 204.7 201.6 200.2	1024.6 1023.1 1021.8 1022.1 1025.2 1026.6	3200	1N/04W-29L01 S	1249.3	10-02-58 1-14-59 4-07-59 6-10-59	209.0 210.2 211.0 212.3	1040.3 1039.1 1038.3 1037.0	3200
		1-27-59 2-23-59 3-24-59 4-28-59 5-26-59 6-25-59	212.0* 195.6 198.2 200.0 201.0 206.0	1014.8 1031.2 1028.6 1026.8 1025.8 1025.8		1N/04W-29P02 S	1247.9	1-14-59 4-07-59	211.0 212.0	1036.9 1035.9	3200
1N/04W-27M01 S	1189.8	7-22-58 8-19-58 9-23-58 10-21-58 11-18-58 12-31-58	173.0 173.5 175.5 174.0 168.6 167.2	1016.8 1016.3 1014.3 1015.8 1021.2 1022.6	3200	1N/04W-31A01 S	1258.4	1-14-59	224.0	1034.4	3200
		1-27-59 2-23-59 3-24-59 4-28-59 5-26-59 6-25-59	165.3 161.0 164.7 167.0 168.6 175.3	1024.5 1028.8 1025.1 1022.8 1021.2 1014.5		1N/04W-32D03 S	1232.0	7-23-58 8-19-58 9-24-58 10-21-58 11-18-58 12-31-58	194.2 194.2 195.2 196.3 195.5 195.0	1037.8 1037.8 1036.8 1035.7 1036.5 1037.0	3200
		1-27-59 2-23-59 3-24-59 4-28-59 5-26-59 6-25-59	163.0 161.0 167.0 167.0 168.6 175.3	1024.5 1028.8 1025.1 1022.8 1021.2 1014.5		1N/04W-32D04 S	1236.3	7-23-58 8-19-58 9-24-58 10-21-58 11-18-58 12-31-58	199.0 199.3 198.6 199.2 198.4 198.7	1037.3 1037.0 1037.7 1037.1 1037.9 1037.6	3200
1N/04W-27M02 S	1193.8	7-22-58 8-19-58 9-24-58 10-21-58 11-18-58 12-31-58	175.8* 177.2* 165.5 178.0* 162.4 161.3	1018.0 1016.6 1028.3 1015.8 1031.4 1032.5	3200			2-26-59 3-24-59 4-29-59 5-26-59 6-25-59	200.0 199.3 201.1 203.0 209.2**	1036.3 1037.0 1035.2 1033.3 1027.1	
		1-27-59 2-23-59	159.2 156.0	1034.6 1037.8		1N/04W-32G02 S	1201.3	7-17-58 10-02-58 1-14-59	166.6 169.7 167.5	1034.7 1031.6 1033.8	3200

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
BUNKER HILL BASIN						BUNKER HILL BASIN					
80200						80200					
1N/04W-32G02 S	1201.3	3-10-59	166.7	1034.6	3200	1N/04W-34H03 S	1144.6	6-11-59	124.0	1020.6	3200
CONT.		4-07-59	166.5	1034.8				7-23-58	137.4	1015.8	
		6-10-59	172.5	1028.8				8-19-58	139.6	1013.6	
1N/04W-32002 S	1168.9	7-17-58	142.3	1026.6	3200	1N/04W-35C01 S	1153.2	9-24-58	138.9	1014.3	3200
		10-07-58	143.7	1025.2				10-21-58	138.0	1015.2	
		1-15-59	140.0	1028.9				11-19-58	136.3	1016.9	
		4-07-59	141.3	1027.6				1-27-59	133.6	1019.6	
		6-11-59	143.6	1025.3				2-26-59	130.3	1022.9	
1N/04W-33M01 S	1161.4	7-17-58	130.0	1031.4	3200			3-24-59	133.2	1020.0	
		10-02-58	134.2	1027.2				4-28-59	136.3	1016.9	
		1-14-59	132.0	1029.4				5-27-59	137.4	1015.8	
		4-07-59	132.0	1029.4				6-25-59	141.6	1011.6	
		6-11-59	134.2	1027.2							
1N/04W-34001 S	1154.4	7-17-58	125.4	1029.0	3200	1N/04W-35C02 S	1167.4	7-23-58	151.5	1015.9	3200
		10-02-58	126.3	1028.1				8-19-58	153.8	1013.6	
		1-13-59	128.0	1026.4				9-24-58	153.2	1014.2	
		4-07-59	128.0	1026.4				10-19-58	152.4	1015.0	
		6-11-59	129.0	1025.4				11-21-58	152.0	1015.4	
1N/04W-34G01 S	1142.7	7-23-58	132.0	1010.7	3200			1-27-59	148.0	1019.4	
		8-19-58	137.0	1005.7				2-26-59	145.0	1022.4	
		9-24-58	133.0	1009.7				3-24-59	148.7	1018.7	
		10-21-58	133.2	1009.5				4-28-59	152.0	1015.4	
		11-19-58	128.2	1014.5				5-27-59	150.2	1017.2	
		1-27-59	123.0	1019.7				6-25-59	154.5	1012.9	
		2-23-59	117.2	1025.5							
		3-25-59	125.4	1017.3							
		4-29-59	132.0	1010.7							
		5-26-59	127.8	1014.9							
		6-25-59	156.8*	985.9							
1N/04W-34G03 S	1129.4	7-23-58	120.0	1009.4	3200	1N/04W-35C03 S	1168.2	7-23-58	152.4	1015.8	3200
		8-19-58	124.2	1005.2				8-19-58	155.0	1013.2	
		9-24-58	121.0	1008.4				9-24-58	154.0	1014.2	
		10-21-58	120.6	1008.8				10-21-58	171.2*	997.0	
		11-19-58	116.6	1012.8				11-19-58	150.2	1018.0	
		1-27-59	110.5	1018.9				1-27-59	147.2	1021.0	
		2-23-59	103.0	1026.4				2-26-59	163.0*	1005.2	
		3-25-59	111.0	1018.4				3-24-59	147.3	1020.9	
		4-29-59	121.0	1008.4				4-28-59	150.6	1017.6	
		5-26-59	116.0	1013.4				5-27-59	151.3	1016.9	
		6-25-59	131.5*	997.9				6-25-59	157.0	1011.2	
1N/04W-34H03 S	1144.6	7-17-58	121.5	1023.1	3200	1N/04W-35E02 S	1129.8	7-17-58	108.5	1021.3	3200
		10-02-58	121.2	1023.4				10-02-58	110.0	1019.8	
		1-14-59	123.0	1021.6				1-14-59	111.2	1018.6	
		4-07-59	125.0	1019.6				4-07-59	114.8	1015.0	
								6-11-59	112.7	1017.1	
								7-17-58	106.4	1017.0	
								10-02-58	108.2	1015.2	
								1-14-59	107.0	1016.4	
								4-09-59	106.4	1017.0	
								6-11-59	108.6	1014.8	
								7-04-58	124.8	1005.5	

State Well Number	R.P. Elev., in feet	Date	Dist. A.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. A.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN											
1N/04W-35L01 S	1130.3	7-11-58	126.7	1003.6	5720	1N/04W-35L01 S	1130.3	5-29-59	123.9	1006.4	5720
CONT.		7-17-58	127.0	1003.3	3200	CONT.		6-05-59	126.7	1003.6	
		7-25-58	127.2	1003.1	5720			6-11-59	127.7	1002.6	3200
		8-01-58	127.9	1002.4				6-12-59	128.2	1002.1	5720
		8-08-58	128.9	1001.4				6-19-59	130.3	1000.0	
		8-15-58	128.5	1001.8				6-26-59	131.7	998.6	
		8-22-58	127.9	1002.4							
		8-29-58	129.4	1000.9							
		9-05-58	128.9	1001.4		1N/04W-35M03 S	1122.7	7-22-58	124.6	998.1	3200
		9-12-58	128.0	1002.3				8-19-58	123.8	998.9	
		9-19-58	129.5	1000.8				9-24-58	124.5	998.2	
		9-26-58	124.5	1005.8				10-21-58	124.6	998.1	
		10-02-58	128.8	1001.5	3200			11-19-58	131.0*	991.7	
		10-03-58	128.9	1001.4	5720			12-31-58	129.5*	993.2	
		10-10-58	126.4	1003.9				1-27-59	125.3*	997.4	
		10-17-58	128.6	1001.7				2-23-59	119.5*	1003.2	
		10-24-58	125.2	1005.1				3-24-59	129.0*	993.7	
		10-31-58	122.8	1007.5				4-28-59	113.4	1009.3	
		11-07-58	123.4	1006.9				5-26-59	141.6*	981.1	
		11-14-58	121.8	1008.5				6-25-59	142.3*	980.4	
		11-21-58	122.1	1008.2		1N/04W-36E01 S	1134.2	7-12-58	82.2	1052.0	3400
		11-28-58	122.4	1007.9				8-07-58	85.7	1048.5	
		12-05-58	122.5	1007.8				9-10-58	87.4	1046.8	
		12-12-58	122.3	1008.0				10-08-58	75.4	1058.8	
		12-19-58	123.0	1007.3				11-14-58	77.6	1056.6	
		12-26-58	121.8	1008.5				12-20-58	85.0	1049.2	
		1-02-59	119.2	1011.1				1-28-59	86.8	1047.4	
		1-09-59	115.1	1015.2				3-16-59	85.7	1048.5	
		1-14-59	113.0	1017.3	3200			4-16-59	87.6	1046.6	
		1-16-59	113.0	1017.3	5720			5-13-59	89.5	1044.7	
		1-23-59	113.2	1017.1				6-11-59	91.2	1043.0	
		1-30-59	114.6	1015.7							
		2-06-59	119.2	1011.1		1N/04W-36F05 S	1142.7	1-13-59	108.2	1034.5	3200
		2-13-59	114.5	1015.8				4-07-59	108.3	1034.4	
		2-20-59	110.0	1020.3				6-10-59	109.2	1033.5	
		2-27-59	107.7	1022.6							
		3-06-59	110.4	1019.9				7-10-58	107.5	1035.4	4104
		3-13-59	112.3	1018.0				9-18-58	108.0	1034.9	
		3-16-59	113.0	1017.3	3200			1-09-59	108.1	1034.8	
		3-20-59	117.3	1013.0	5720			5-22-59	108.6	1034.3	
		3-27-59	119.8	1010.5							
		4-03-59	122.0	1008.3				7-10-58	87.9	1033.1	4104
		4-07-59	121.2	1009.1				9-18-58	92.2	1028.8	
		4-10-59	121.0	1009.3	3200			1-09-59	87.1	1033.9	
		4-17-59	123.6	1006.7	5720			5-22-59	90.4	1030.6	
		4-24-59	123.7	1006.6							
		5-01-59	123.7	1006.6				1-09-59	93.1	1026.9	4104
		5-08-59	122.2	1008.1				5-22-59	96.0	1024.0	
		5-15-59	119.2	1011.1							
		5-22-59	122.7	1007.6				5-22-59	72.4	1025.6	4104

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BUNKER HILL BASIN						LYTLE BASIN					
80206						80200					
1N/04W-36R01 S	1100.0**	7-10-58	67.9	1032.1	4104	1N/05W-15K01 S	1599.6	1-07-59	325.9	1273.7	4706
		9-18-58	68.4	1031.6		CONT.		2-04-59	320.4	1279.2	
		1-09-59	61.9	1038.1				3-06-59	315.8	1283.8	
		5-22-59	64.0	1036.0				4-03-59	311.9	1287.7	
1N/05W-23A01 S	1514.0**	7-23-58	168.0	1346.0	4703	1N/05W-15001 S	1595.3	5-04-59	313.8	1285.8	
		8-22-58	168.0	1346.0				6-05-59	315.2	1284.4	
		9-19-58	168.0	1346.0				7-07-58	354.6	1240.7	4706
		10-21-58	172.0	1342.0				8-05-58	349.9	1245.4	
		11-21-58	178.0	1336.0				9-02-58	343.9	1251.4	
		12-22-58	168.0	1346.0				10-03-58	337.9	1257.4	
		1-21-59	167.0	1347.0				11-05-58	333.0	1262.3	
		2-21-59	165.0	1349.0				12-05-58	328.8	1266.5	
		3-23-59	168.0	1346.0				1-07-59	323.4	1271.9	
		4-23-59	168.0	1346.0				2-04-59	319.7	1275.6	
		5-25-59	166.0	1348.0				3-06-59	315.7	1279.6	
		6-24-59	165.0	1349.0				4-03-59	312.5	1282.8	
1N/05W-23A02 S	1507.0**	7-23-58	184.0*	1323.0	4703			5-04-59	314.4	1280.9	
		8-22-58	185.0*	1322.0				6-05-59	316.1	1279.2	
		9-19-58	185.0*	1322.0				7-07-58	348.7	1242.2	4706
		10-21-58	183.0*	1324.0				8-05-58	343.9	1247.0	
		11-21-58	187.0*	1320.0				9-02-58	337.9	1253.0	
		12-23-58	120.0	1387.0				10-03-58	332.4	1258.5	
		1-21-59	121.0	1386.0				11-05-58	327.2	1263.7	
		2-21-59	115.0	1392.0				12-05-58	322.8	1268.1	
		3-23-59	163.0*	1344.0				1-07-59	317.3	1273.6	
		4-23-59	163.0*	1344.0				2-04-59	313.5	1277.4	
		5-25-59	120.0	1387.0				3-06-59	309.8	1281.1	
		6-24-59	165.0*	1342.0				4-03-59	306.6	1284.3	
LYTLE BASIN											
80207						80200					
1N/04W-31P03 S	1208.8	7-16-58	298.4*	910.4	3700	1N/05W-22A01 S	1549.8	7-07-58	344.5*	1205.3	4706
		8-15-58	250.3	958.5				8-05-58	302.5	1247.3	
		9-19-58	247.4	961.4				9-02-58	297.1	1252.7	
		12-01-58	211.5	997.3				10-03-58	290.2	1259.6	
1N/04W-32N01 S	1186.9	7-17-58	157.5	1029.4	3200			11-05-58	283.3	1266.5	
		10-07-58	159.2	1027.7				12-05-58	300.6*	1249.2	
		1-15-59	158.0	1028.9				1-07-59	275.2	1274.6	
		4-07-59	159.0	1027.9				2-04-59	271.7	1278.1	
		6-11-59	162.6	1024.3				3-06-59	267.1	1282.7	
1N/05W-15K01 S	1599.6	7-07-58	358.6	1241.0	4706			4-03-59	308.7*	1241.1	
		8-05-58	354.5	1245.1				5-04-59	312.6*	1237.2	
		9-02-58	350.2	1249.4				6-05-59	289.1*	1260.7	
		10-03-58	344.4	1255.2				7-07-58	280.2*	1323.0	4706
		11-05-58	338.1	1261.5				8-05-58	234.8*	1348.4	
		12-05-58	332.2	1267.4				9-02-58	193.2	1390.0	
								10-03-58	177.0	1406.2	

State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. K.F. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
LYTLE BASIN						LYTLE BASIN					
80200						80200					
1N/05W-22F02 S CONT.	1583.2	11-05-58	171.7	1411.5	4706	1N/05W-25E01 S	1383.4	7-01-58	214.0	1169.4	3711
		12-05-58	168.3	1414.9				8-01-58	203.0	1180.4	
		1-07-59	167.3	1415.9				10-01-58	202.0	1181.4	
		2-04-59	168.3	1414.9				9-01-58	198.0	1185.4	
		3-06-59	170.6	1412.6				11-01-58	194.0	1189.4	
		4-03-59	171.8	1411.4				12-01-58	190.0	1193.4	
		5-04-59	189.7*	1393.5				12-31-58	189.0	1194.4	
		6-05-59	189.2*	1394.0				2-01-59	183.5	1199.9	
	1496.4	7-22-58	117.6	1378.8	3200			3-01-59	180.0	1203.4	
1N/05W-23H01 S	1496.0**	7-23-58	168.0	1328.0	4703			4-01-59	182.0	1201.4	
		8-22-58	179.0	1317.0				5-01-59	192.0	1191.4	
		9-19-58	185.0	1311.0				6-01-59	253.0*	1130.4	
		10-21-58	185.0	1311.0							3700
		11-21-58	185.0	1311.0				7-16-58	225.6	1141.9	
	1496.4	1-16-59	111.2	1385.2	3200			8-15-58	219.7	1147.8	
	1496.0**	1-21-59	166.0	1330.2	4703			9-19-58	193.3	1174.2	
		2-21-59	166.0	1330.0				12-01-58	181.1	1186.4	
		3-23-59	166.0	1330.0				2-15-59	212.8*	1154.7	
		4-23-59	158.0	1338.0				3-15-59	171.1	1196.4	
		5-25-59	160.0	1336.0				4-15-59	225.6*	1141.9	
	1496.4	6-12-59	115.7	1380.7	3200			6-15-59	223.0*	1144.5	
	1496.0**	6-24-59	160.0	1336.0	4703	1N/05W-26A01 S	1402.0	7-01-58	172.0	1230.0	3711
1N/05W-23K01 S	1454.2	7-07-58	231.0	1223.2				8-01-58	161.0	1241.0	
		8-05-58	224.7	1229.5				9-01-58	156.0	1246.0	
		9-02-58	218.9	1235.3				10-01-58	147.5	1254.5	
		10-03-58	212.0	1242.2				11-01-58	133.0	1269.0	
		11-05-58	205.7	1248.5				12-31-58	135.0	1267.0	
		12-05-58	198.6	1255.6				2-01-59	130.0	1272.0	
		1-07-59	194.0	1260.2				3-01-59	126.0	1276.0	
		2-04-59	190.5	1263.7				6-01-59	124.0	1278.0	
		3-06-59	187.1	1267.1				7-01-58	232.0*	1166.0	3711
		4-03-59	222.9*	1231.3				8-01-58	227.0*	1171.0	
		5-04-59	223.6*	1230.6				9-01-58	211.0*	1187.0	
		6-05-59	211.3*	1242.9				10-01-58	200.0	1198.0	
1N/05W-23P04 S	1470.0	7-01-58	162.0	1308.0	3711			11-01-58	211.0*	1187.0	
		8-01-58	145.0	1325.0				12-01-58	203.0*	1195.0	
		9-01-58	127.0	1343.0				12-31-58	171.0	1227.0	
		10-01-58	109.5	1360.5				2-01-59	169.5	1228.5	
		11-01-58	102.0	1368.0				3-01-59	165.0	1233.0	
		12-01-58	89.0	1381.0				4-01-59	167.0	1231.0	
		1-2-31-58	82.0	1388.0				5-01-59	164.0	1234.0	
		2-01-59	78.0	1392.0				6-01-59	174.0	1224.0	
		3-01-59	73.0	1397.0				7-16-58	318.8*	943.6	3700
		4-01-59	132.0*	1338.0				8-15-58	320.2*	942.2	
		5-01-59	79.0	1391.0				9-19-58	298.1*	964.3	
		6-01-59	120.0*	1350.0				12-01-58	296.3*	966.1	
								2-15-59	279.1	983.3	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation





State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						BEAUMONT BASIN					
80200											
2S/01W-01E02 S CONT.	4350.0	12-01-58	14.0*	4336.0	5401	2S/01W-02J01 S CONT.	4300.0	5-13-59	72.7*	4227.3	5401
		12-15-58	12.7*	4337.3				5-23-59	68.1*	4231.9	
		12-23-58	12.5	4337.5				6-06-59	77.3*	4222.7	
		12-31-58	11.5	4338.5							
		1-07-59	19.6*	4330.4							
		1-14-59	18.7*	4331.3							
		1-20-59	19.1*	4330.9							
		1-28-59	19.5*	4330.5							
		2-04-59	19.3*	4330.7							
		2-11-59	19.3*	4330.7							
		2-18-59	FLOW								
		2-25-59	FLOW								
		3-04-59	FLOW								
	4350.0	3-16-59	16.6*	4333.4							
		3-26-59	17.7*	4332.3							
		4-06-59	47.1*	4302.9							
		4-15-59	52.2*	4297.8							
		4-22-59	54.5*	4295.5							
		4-29-59	57.0*	4293.0							
		5-13-59	60.3*	4289.7							
		5-24-59	73.5*	4276.5							
		6-06-59	66.2*	4283.8							
2S/01W-02J01 S	4300.0	7-12-58	41.0*	4259.0	5401						
		8-04-58	44.5*	4255.5							
		8-06-58	93.1*	4206.9							
		8-30-58	91.2*	4208.8							
		9-15-58	66.6*	4233.4							
		10-01-58	84.2*	4215.8							
		10-15-58	84.2*	4215.8							
		11-01-58	63.5*	4236.5							
		11-15-58	65.8*	4234.2							
		12-01-58	61.1*	4238.9							
		12-15-58	14.9	4285.1							
		12-23-58	8.3*	4291.7							
		12-31-58	8.3	4291.7							
		1-07-59	25.5	4274.5							
		1-14-59	27.5	4272.5							
		1-20-59	27.5	4272.5							
		1-28-59	27.5	4272.5							
		2-04-59	26.9	4273.1							
		2-11-59	26.8	4273.2							
		2-18-59	FLOW								
		2-25-59	FLOW								
		3-04-59	FLOW								
		3-16-59	26.9	4273.1							
		3-26-59	27.4	4272.6							
		4-06-59	29.7	4270.3							
		4-15-59	86.6*	4213.4							
		4-22-59	70.4*	4229.6							
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						BEAUMONT BASIN					
80200											
2S/01W-02K01 S	4235.0	7-13-58	44.0	4191.0	5401	2S/01W-02K02 S	4080.0	7-12-58	80.2	3999.8	5401
		8-04-58	40.3	4194.7				8-04-58	90.4	3989.6	
		8-30-58	43.2	4191.8				8-30-58	87.0	3993.0	
		9-15-58	41.8	4193.2				9-15-58	228.2*	3851.8	
		10-01-58	41.4	4193.6				10-01-58	100.1	3979.9	
		10-15-58	37.1	4197.9				10-15-58	91.1	3988.9	
		11-01-58	45.0*	4190.0				11-01-58	84.9	3995.1	
		11-15-58	42.3	4192.7				11-15-58	82.3	3997.7	
		12-01-58	38.7*	4196.3				12-01-58	78.6	4001.4	
		12-15-58	31.9	4203.1				12-15-58	75.1	4004.9	
		12-31-58	29.9	4205.1				12-31-58	73.2	4006.8	
		1-07-59	25.5	4209.5				1-07-59	71.3	4008.7	
		1-14-59	25.3	4209.7				1-14-59	69.4	4010.6	
		1-20-59	25.3	4209.7				1-20-59	69.5	4010.5	
		1-28-59	25.2	4209.8				1-28-59	66.6	4013.4	
		2-04-59	24.2	4210.8				2-04-59	65.9	4014.1	
		2-11-59	24.2	4210.8							
		2-18-59	27.2*	4207.8							
		2-25-59	29.6*	4205.4							
		3-04-59	29.7*	4205.3							
		3-16-59	27.7	4207.3							
		3-26-59	27.0	4208.0							
		4-06-59	30.2*	4204.8							
		4-15-59	37.0*	4198.0							
		4-22-59	33.1	4201.9							
		4-29-59	34.9	4200.1							
		5-13-59	37.1*	4197.9							
		5-24-59	35.3	4199.7							
		6-06-59	32.8	4202.2							

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						BEAUMONT BASIN					
80200						80212					
2S/01W-02K02 S	4080.0	2-11-59	64.8	4015.2	5401	2S/01W-03K02 S	2642.0**	5-13-59	375.5	2266.5	5401
CONT.		2-18-59	64.2	4015.8				7-07-58	117.5	3542.8	5401
		2-25-59	62.2	4017.8				8-04-58	135.0*	3525.3	
		3-04-59	66.5*	4013.5				8-05-58	139.0*	3521.3	
		3-16-59	62.8	4017.2				8-30-58	162.6*	3497.7	
		3-26-59	63.0	4017.0				9-15-58	143.0*	3517.3	
		4-06-59	80.1*	3999.9				10-01-58	126.0	3534.3	
		4-15-59	204.7*	3875.3				10-15-58	127.0	3533.3	
		4-22-59	223.6*	3856.4				11-01-58	126.0	3534.3	
		4-29-59	244.9*	3835.1				11-15-58	123.5	3536.8	
		5-13-59	228.3*	3851.7				12-01-58	116.5	3543.8	
		5-24-59	97.7	3982.3				12-15-58	112.0	3548.3	
		6-06-59	83.4	3996.6				12-31-58	108.0	3552.3	
2S/01W-02P01 S	4160.0	7-12-58	28.6*	4131.4	5401			1-07-59	112.0	3548.3	
		8-04-58	20.9	4139.1				1-14-59	109.5	3550.8	
		8-30-58	20.9	4139.1				1-20-59	111.5	3548.8	
		9-15-58	19.2	4140.8				1-28-59	98.5	3561.8	
		10-01-58	18.6	4141.4				2-04-59	95.5	3564.8	
		10-15-58	21.1	4138.9				2-11-59	92.5	3567.8	
		11-01-58	24.7	4135.3				2-18-59	89.0	3571.3	
		11-15-58	28.2*	4131.8				2-25-59	87.0	3573.3	
		12-01-58	16.9	4143.1				3-04-59	86.0	3574.3	
		12-15-58	13.7	4146.3				3-16-59	78.0	3582.3	
		12-31-58	13.0	4147.0				3-26-59	73.0	3587.3	
		1-07-59	13.2	4146.8				4-06-59	71.0	3589.3	
		1-14-59	13.5	4146.5				4-15-59	73.0	3587.3	
		1-20-59	14.5	4145.5				4-22-59	72.0	3588.3	
		1-28-59	19.2*	4140.8				4-29-59	69.0	3591.3	
		2-04-59	13.6	4146.4				5-06-59	87.0*	3573.3	
		2-11-59	13.2	4146.8				5-13-59	76.0	3584.3	
		2-18-59	14.5	4145.5				5-24-59	76.0	3584.3	
		2-25-59	20.7*	4139.3				6-06-59	106.0*	3554.3	
		3-04-59	20.9*	4139.1							
		3-16-59	14.3	4145.7		2S/01W-22H01 S	3160.0	7-07-58	125.8*	3034.2	5401
		3-26-59	20.1*	4139.9				8-04-58	121.0*	3039.0	
		4-06-59	15.4	4144.6				8-15-58	137.0*	3023.0	
		4-15-59	17.3	4142.7				8-30-58	115.0	3045.0	
		4-22-59	16.4	4143.6				9-15-58	99.0	3061.0	
		4-29-59	16.7	4143.3				10-01-58	105.0	3055.0	
		5-13-59	19.7	4140.3				10-15-58	185.0*	2975.0	
		5-24-59	19.4	4140.6				11-01-58	95.0	3065.0	
		6-06-59	20.1	4139.9				11-15-58	165.0*	2995.0	
		3-04-59	358.5	2283.5				12-01-58	165.0*	2995.0	
2S/01W-03K02 S	2642.0**	3-16-59	358.4	2283.6	5401			12-15-58	90.0	3070.0	
		3-25-59	358.4	2283.6				12-31-58	150.0*	3010.0	
		4-15-59	370.9	2271.1				1-07-59	145.0*	3015.0	
		4-22-59	375.4	2266.6				1-14-59	145.0*	3015.0	
		4-29-59	375.0	2267.0				1-20-59	145.0*	3160.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						BEAUMONT BASIN					
80200			80212			80200			80212		
2S/01W-22H01 S	3160.0	2-18-59	95.0	3065.0	5401	2S/01W-22M01 S	2955.0	6-09-59	128.5	2826.5	4103
CONT.		2-25-59	99.0	3061.0				12-03-58	116.4	2826.5	4103
		3-04-59	175.0*	2985.0				3-27-59	121.4	2821.5	
		3-16-59	175.0*	2985.0							
		3-25-59	180.0*	2980.0							
		4-06-59	177.5*	2982.5							
		4-15-59	162.5*	2997.5							
		4-22-59	175.0*	2985.0							
		4-29-59	180.0*	2980.0							
		5-06-59	181.0*	2979.0							
		5-13-59	182.0	2978.0							
		5-23-59	91.0*	3069.0							
		6-06-59	157.0*	3003.0							
2S/01W-22H02 S	3120.0	7-07-58	125.8*	2994.2	5401	2S/01W-23D01 S	3200.0	7-07-58	168.7	3031.3	5401
		8-04-58	116.8*	3003.2				8-04-58	164.6	3035.4	
		8-05-58	131.8*	2988.2				8-30-58	165.1	3034.9	
		8-30-58	115.0*	3005.0				9-15-58	157.2	3042.8	
		9-15-58	99.0	3021.0				10-01-58	151.5	3048.5	
		10-01-58	105.0	3015.0				10-15-58	160.8	3039.2	
		10-15-58	185.0*	2935.0				11-01-58	142.5	3057.5	
		11-01-58	95.0	3025.0				11-15-58	141.0	3059.0	
		11-15-58	165.0*	2955.0				12-01-58	142.3	3057.7	
		12-01-58	165.0*	2955.0				12-15-58	144.1	3055.9	
		12-15-58	90.0	3030.0				12-31-58	147.5	3052.5	
		12-31-58	150.0*	2970.0				1-14-59	138.2	3061.8	
		1-07-59	145.0*	2975.0				1-20-59	150.5	3049.5	
		1-14-59	145.0*	2975.0				1-28-59	136.9	3063.1	
		2-18-59	304.0*	2816.0				2-04-59	136.1	3063.9	
		2-25-59	219.4*	2900.6				2-14-59	131.8	3068.2	
		3-05-59	131.2*	2988.8				2-18-59	135.5	3064.5	
		3-16-59	135.9*	2984.1				2-25-59	142.0	3058.0	
		3-26-59	133.1*	2986.9				3-04-59	148.4	3051.6	
		4-06-59	193.9*	2926.1				3-16-59	151.6	3048.4	
		4-15-59	142.6*	2977.4				3-26-59	152.5	3047.5	
		4-22-59	198.7*	2921.3				4-06-59	157.3	3042.7	
		4-29-59	199.6*	2920.4				4-15-59	153.8	3046.2	
		5-06-59	129.1*	2990.9				4-22-59	148.4	3051.6	
		5-13-59	137.8*	2982.2				4-29-59	154.0	3046.0	
		5-23-59	88.7	3031.3				5-06-59	155.8	3044.2	
		6-06-59	124.5*	2995.5				5-13-59	156.5	3043.5	
2S/01W-22M01 S	2955.0	8-13-58	123.5	2831.5		2S/01W-23L01 S	3080.0**	8-07-58	28.2	3051.8	5401
		9-10-58	123.5	2831.5				8-30-58	31.8	3048.2	
		12-03-58	128.8	2826.2				9-15-58	28.3	3051.7	
		1-06-59	125.5	2829.5				10-01-58	29.7	3050.3	
		2-04-59	121.6	2833.4				10-15-58	29.9	3050.1	
		3-05-59	121.3	2833.7				11-01-58	30.4	3049.6	
		3-27-59	128.2	2826.8				11-15-58	29.5	3050.5	
		5-12-59	160.9**	2794.1				12-01-58	29.7	3050.3	
								12-15-58	29.7	3050.3	
								12-31-58	29.7	3050.3	
								1-07-59	32.4	3047.6	
								1-14-59	31.3	3048.7	
								1-20-59	30.6	3049.4	
								1-28-59	31.5	3048.5	
								2-04-59	31.4	3048.6	
								2-11-59	31.1	3048.9	

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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						BEAUMONT BASIN					
80200						80200					
80212						80212					
2S/01W-23L01 S	3080.0**	2-18-59	30.8	3049.2	5401	2S/02W-25D01 S	2248.5	3-27-59	53.0	2195.5	4103
CONT.		2-25-59	30.2	3049.8				8-04-58	389.0	2254.0	5401
		3-04-59	30.1	3049.9				8-30-58	383.0	2260.0	
		3-16-55	31.8	3048.2				9-15-58	412.0*	2231.0	
		3-26-59	30.5	3049.5				10-01-58	421.0*	2222.0	
		4-06-59	30.9	3049.1				10-15-58	382.0	2261.0	
		4-15-59	30.8	3049.2				11-01-58	374.0	2269.0	
		4-22-59	30.2	3049.8				11-15-58	371.0	2272.0	
		4-29-59	30.7	3049.3				11-28-58	373.2*	2269.6	5713
2S/01W-34M01 S	2657.8	8-08-58	362.1	2295.7	5713		2642.8	12-01-58	370.0	2273.0	5401
		10-02-58	363.1	2294.7			2643.0	12-15-58	368.0	2275.0	
		11-28-58	363.9	2293.9				12-31-58	371.0	2272.0	
		2-20-59	362.8	2295.0				1-07-59	362.0	2281.0	
		4-17-59	363.3	2294.5				1-14-59	372.0	2271.0	
		6-12-59	364.5	2293.3				1-20-59	370.0	2273.0	
2S/01W-34Q01 S	2672.0	7-07-58	409.5*	2262.5	5401			1-28-59	367.0	2276.0	
		8-04-58	409.5*	2262.5				2-04-59	363.0	2280.0	
		6-30-58	411.0*	2261.0				2-11-59	361.0	2282.0	
		9-15-58	410.0*	2262.0			2642.8	2-18-59	361.0	2282.0	
		10-01-58	411.5*	2260.5			2643.0	2-20-59	361.4	2281.4	5713
		10-15-58	411.0*	2261.0				2-25-59	360.0	2283.0	5401
		11-01-58	391.0	2281.0				3-04-59	360.0	2283.0	
		11-15-58	386.0	2286.0				3-16-59	360.0	2283.0	
		12-01-58	385.0	2287.0				3-25-59	361.0	2282.0	
		12-15-58	384.5	2287.5				4-06-59	362.0	2281.0	
		12-31-58	383.0	2289.0				4-15-59	394.4*	2248.6	
		1-07-59	383.8	2288.2				4-22-59	402.5*	2240.5	
		1-14-59	394.9*	2277.1				4-29-59	370.0	2273.0	
		1-20-59	382.5	2289.5				5-06-59	397.0*	2246.0	
		1-28-59	383.9	2288.1				5-13-59	371.0	2272.0	
		2-04-59	383.9	2288.1				5-23-59	405.0*	2238.0	
		2-11-59	383.8	2288.2				6-06-59	402.0*	2241.0	
		2-18-59	384.0	2288.0							5401
		2-25-59	383.8	2288.2				12-31-58	359.0	2275.4	
		3-04-59	379.0	2293.0				1-07-59	362.2	2272.2	
		3-16-59	381.0	2291.0				1-14-59	356.2	2278.2	
		3-25-59	379.0	2293.0				1-20-59	354.4	2280.0	
		4-06-59	399.0*	2273.0				1-28-59	357.6	2276.8	
		4-15-59	404.0*	2268.0				2-04-59	353.9	2280.5	
		4-22-59	405.0*	2267.0				2-11-59	352.9	2281.5	
		5-05-59	406.0*	2266.0				2-18-59	352.2	2282.2	
		5-13-59	407.0*	2265.0			2634.3	2-20-59	352.6	2281.7	5713
		5-23-59	408.0*	2264.0			2634.4	2-25-59	351.8	2282.6	5401
		12-02-58	66.0	2233.1	4103			3-04-59	351.0	2283.4	
2S/02W-25801 S	2299.1	3-27-59	65.1	2234.0				3-16-59	349.4	2285.0	
2S/02W-25D01 S	2248.5	12-02-58	55.5	2193.0	4103			3-25-59	351.2	2283.2	
								4-06-59	380.0*	2254.4	
								4-15-59	395.2*	2239.2	
								4-22-59	393.9*	2240.5	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						SAN TIMOTEO BASIN					
80212						80200					
3S/01W-03K03 S	2634.4	4-29-59	392.0*	2242.4	5401	1S/02W-29N01 S	1898.4	6-09-59	286.1	1612.3	3400
CONT.		5-05-59	388.0*	2246.4		1S/02W-29P01 S	1902.2	9-09-58	128.6	1773.6	3400
		5-13-59	363.5	2270.9				10-06-58	127.4	1774.8	
		5-23-59	368.0	2266.4				11-17-58	127.2	1775.0	
		6-06-59	378.0	2256.4				1-30-59	122.3	1779.9	
3S/01W-06F02 S	2950.0	12-02-58	94.7	2255.3	4103			3-13-59	114.6	1787.6	
		3-27-59	93.7	2256.3				4-15-59	119.5	1782.7	
3S/01W-07C01 S	2335.6	12-02-58	54.4	2281.2	4103			5-14-59	120.8	1781.4	
								6-09-59	123.1	1779.1	
3S/01W-09Q01 S	2555.0	8-13-58	78.8	2476.2	4103	1S/02W-30B03 S	1710.5	7-21-58	123.7	1586.8	3400
		9-10-58	80.1	2474.9				8-09-58	122.8	1587.7	
		12-02-58	86.4	2468.6				9-09-58	118.9	1591.6	
		1-06-59	91.7	2463.3				10-06-58	118.2	1592.3	
		2-04-59	86.1	2468.9				11-17-58	117.8	1592.7	
		3-05-59	75.4	2479.6				12-23-58	111.6	1598.9	
		5-12-59	77.0	2478.0				1-30-59	107.7	1602.8	
		6-09-59	77.9	2477.1				3-13-59	103.5	1607.0	
3S/01W-10R01 S	2584.5	12-02-58	22.5	2562.0	4103	1S/02W-31B01 S	1881.0	7-21-58	300.8	1580.2	3400
3S/01W-12N01 S	2544.5	8-08-58	260.8	2283.7	5713			8-08-58	297.7	1583.3	
		10-02-58	261.1	2283.4				9-09-58	301.6	1579.4	
		11-28-58	261.7	2282.8				10-06-58	298.1	1582.9	
		2-20-59	262.2	2282.3				11-17-58	297.4	1583.6	
		4-17-59	262.7	2281.8				12-23-58	293.4	1587.6	
		6-11-59	263.0	2281.5				1-30-59	291.2	1589.8	
								3-13-59	286.5	1594.5	
								4-15-59	283.0	1598.0	
								6-09-59	296.3	1584.7	
UPPER SANTA ANA VALLEY											
BEAUMONT BASIN						SAN TIMOTEO BASIN					
80213						80200					
1S/02W-29K01 S	1920.0**	7-21-58	133.7	1786.3	3400	1S/03W-24R01 S	1585.1	8-09-58	328.1	1257.0	3400
		8-08-58	132.3	1787.7				9-10-58	327.6	1257.5	
		9-09-58	131.7	1788.3				4-15-59	317.7	1267.4	
		10-06-58	130.3	1789.7				5-14-59	317.0	1268.1	
		11-17-58	129.8	1790.2				6-10-59	317.4	1267.7	
		12-23-58	126.1	1793.9							
		1-30-59	125.0	1795.0				7-04-58	156.4	1409.4	5203
		3-13-59	123.2	1796.8				8-02-58	168.0	1397.8	
		4-15-59	122.4	1797.6				9-01-58	157.2	1408.6	
		5-14-59	122.9	1797.1				10-05-58	172.3	1393.5	
		6-09-59	202.1*	1717.9				11-02-58	145.0	1416.8	
								12-04-58	144.0	1421.8	
		9-09-58	302.8	1595.6	3400	1S/03W-35G08 S	1565.8	1-09-59	142.0	1423.8	
		10-06-58	294.6	1603.8				2-11-59	144.0	1421.8	
		11-17-58	291.3	1607.1				3-11-59	136.0	1429.8	
		1-30-59	284.7	1613.7				4-03-59	101.7	1464.1	
		3-13-59	276.1	1622.3				5-02-59	144.8	1421.0	
		4-15-59	286.5	1611.9				6-05-59	149.8	1416.0	
		5-14-59	286.3	1612.1							

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
SAN TIMOTEO BASIN						UPPER SANTA ANA VALLEY					
80200						80213					
1S/03W-35G11 S	1560.0	7-04-58	138.0	1422.0	5203	1S/03W-35L02 S	1614.9	9-09-58	197.9	1417.0	3400
		8-02-58	140.0	1420.0		CONT.		10-08-58	195.2	1419.7	
		9-01-58	138.8	1421.2				11-17-58	194.8	1420.1	
		11-01-58	137.4	1422.6				12-20-58	200.1	1414.8	
		12-04-58	130.5	1429.5				1-29-59	197.0	1417.9	
		1-09-59	128.6	1431.4				2-27-59	196.4	1418.5	
		2-09-59	134.1	1425.9				4-15-59	183.2	1431.7	
		3-11-59	121.0	1439.0				5-14-59	186.3	1428.6	
		4-04-59	136.3	1423.7				6-09-59	189.2	1425.7	
		5-02-59	128.2	1431.8				12-02-58	100.4	2186.7	4103
		6-03-59	131.6	1428.4				3-27-59	101.7	2185.4	
1S/03W-35H03 S	1572.2	7-04-58	161.5	1410.7	5203	2S/02W-15R01 S	2287.1	12-02-58	100.4	2186.7	4103
		8-02-58	163.4	1408.8				3-27-59	101.7	2185.4	
		9-01-58	174.0	1398.2				12-02-58	34.8	1843.5	4103
		10-05-58	177.2	1395.0				3-27-59	34.5	1843.8	
		11-03-58	158.6	1413.6				8-08-58	175.5	1617.0	3400
		12-04-58	153.5	1418.7				11-17-58	178.6	1613.9	
		1-09-59	151.0	1421.2				1-29-59	174.0	1618.5	
		2-09-59	148.0	1424.2				2-27-59	173.3	1619.2	
		3-11-59	144.0	1428.2				4-15-59	172.2	1620.3	
		4-03-59	158.6	1413.6				8-08-58	133.6*	1157.4	3400
		5-02-59	164.5	1407.7				10-08-58	134.6*	1156.4	
		6-06-59	154.5	1417.7				11-13-58	131.2*	1159.8	
1S/03W-35H04 S	1585.3	7-04-58	172.2	1413.1	5203	2S/03W-01D01 S	1792.5	8-08-58	175.5	1617.0	3400
		8-02-58	174.1	1411.2				11-17-58	178.6	1613.9	
		9-01-58	175.0	1410.3				1-29-59	174.0	1618.5	
		10-05-58	188.0*	1397.3				2-27-59	173.3	1619.2	
		11-03-58	169.0	1416.3				4-15-59	172.2	1620.3	
		12-04-58	164.0	1421.3				8-08-58	133.6*	1157.4	3400
		1-09-59	161.0	1424.3				10-08-58	134.6*	1156.4	
		2-11-59	163.0	1422.3				11-13-58	132.4*	1158.6	
		3-11-59	162.0	1423.3				10-08-58	132.0*	1159.0	
		4-03-59	170.0	1415.3				4-16-59	132.0*	1159.0	
		5-02-59	176.0	1409.3				5-14-59	133.1*	1157.9	
		6-06-59	166.2	1419.1				6-11-59	134.7*	1156.3	
1S/03W-35H08 S	1580.0**	7-21-58	188.0	1392.0	3400	2S/03W-10801 S	1491.8	7-19-58	74.1	1417.7	3400
		8-08-58	192.6	1387.4				8-08-58	76.4	1415.4	
		9-09-58	203.5	1376.5				9-09-58	74.8	1417.0	
		10-06-58	210.0	1370.0				10-08-58	79.3	1412.5	
		11-17-58	208.6	1371.4				11-13-58	79.2	1416.6	
		2-27-59	175.7	1404.3				1-29-59	74.6	1417.2	
		4-15-59	206.1*	1373.9				3-16-59	74.1	1417.7	
		5-14-59	207.2*	1372.8				4-16-59	74.2	1417.6	
		6-09-59	205.0*	1375.0				5-14-59	74.6	1417.2	
								6-11-59	74.9	1416.9	
1S/03W-35L02 S	1614.9	7-21-58	193.0	1421.9	3400	2S/03W-10F01 S	1478.2	7-19-58	131.4	1346.8	3400
		8-08-58	193.8	1421.1				8-08-58	132.1	1346.1	
								9-09-58	162.8*	1315.4	
								10-08-58	158.0*	1320.2	
								11-13-58	130.3	1347.9	
								12-20-58	132.3	1345.9	
								1-30-59	130.7	1347.5	
								3-16-59	129.5	1348.7	
								4-16-59	128.3	1349.9	

State Well Number	R.P. Elev., in feet	Date	Dist. to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data		
UPPER SANTA ANA VALLEY													
SAN TIMOTEO BASIN						RIVERSIDE BASIN							
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY							
80200						80215							
2S/03W-10F01 S CONT.	1478.2	5-14-59 6-11-59	134.2 135.1	1344.0 1343.1	3400	1S/04W-29001 S CONT.	924.4	11-28-58 12-05-58 12-12-58 12-19-58 12-26-58 1-02-59 1-09-59 1-16-59 1-23-59 1-30-59 2-06-59 2-13-59 2-20-59 2-27-59 3-06-59 3-13-59 3-20-59 3-27-59 4-03-59 4-10-59 4-17-59 4-24-59 5-01-59 5-08-59 5-15-59 5-22-59 5-29-59 6-05-59 6-13-59 6-20-59	75.0 73.9 73.2 72.6 72.5 71.2 70.5 70.3 69.6 69.0 105.4* 72.0 69.2 67.5 66.5 65.9 65.5 100.5* 105.4* 107.5* 109.9* 110.0* 79.8 109.4* 103.9* 106.7* 111.0* 114.7* 115.4* 120.6*	3400	80200	80215	5720
2S/03W-10F02 S	1438.6	7-19-58 8-08-58 9-09-58 10-08-58 11-13-58 12-20-58 1-30-59 3-16-59 4-16-59 5-14-59 6-11-59	101.1 101.6 101.5 104.8 100.5 102.3 101.1 102.6 100.2 100.9 101.6	1337.5 1337.0 1337.1 1333.8 1338.1 1336.3 1337.5 1336.0 1338.4 1337.7 1337.0	3400								
2S/03W-24B01 S	2387.1	12-02-58 3-27-59	46.1 41.2	2341.0 2345.9	4103								
RECHE CANYON BASIN													
1S/03W-32G03 S	1240.6	8-08-58 11-13-58 1-30-59 3-16-59 4-16-59 5-14-59 6-11-59	254.8* 255.9* 249.6* 141.2 253.5* 254.1* 255.8*	985.8 984.7 991.0 1099.4 987.1 986.5 984.8	3400								
RIVERSIDE BASIN													
1S/04W-29001 S	924.4	7-04-58 7-11-58 7-25-58 8-01-58 8-08-58 8-15-58 8-22-58 8-29-58 9-05-58 9-12-58 9-19-58 9-26-58 10-03-58 10-10-58 10-17-58 10-24-58 10-31-58 11-07-58 11-14-58 11-21-58	84.4* 105.5* 107.4* 108.9* 110.0* 108.4* 108.5* 74.9 73.2 107.1* 109.0* 109.9* 112.0* 111.0* 117.0* 112.9* 114.0* 78.0 78.7 77.0	840.0 818.9 817.0 815.5 814.4 816.0 815.9 849.5 851.2 817.3 815.4 814.5 812.4 813.4 807.4 811.5 810.4 846.4 845.7 847.4	5720	1S/04W-29003 S	924.4	7-04-58 7-11-58 7-25-58 8-01-58 8-08-58 8-15-58 8-22-58 8-29-58 9-05-58 9-12-58 9-19-58 9-26-58 10-03-58 10-10-58 10-17-58 10-24-58 10-31-58 11-07-58 11-14-58 11-21-58	100.1* 100.5* 75.4 103.4* 103.7* 105.6* 79.6 75.2 73.6 103.0* 105.4* 107.2* 108.4* 108.2* 109.2* 107.4* 109.1* 79.1 104.9*	5720			

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
1S/04W-29003 S CONT.	924.4	11-21-58	78.0	846.4	5720	1S/04W-29R01 S CONT.	923.3	11-07-58	79.8	843.5	5720
		11-28-58	76.3	848.1				11-14-58	81.0	842.3	
		12-05-58	75.0	849.4				11-21-58	79.1	844.2	
		12-12-58	74.4	850.0				11-28-58	77.8	845.5	
		12-19-58	74.0	850.4				12-05-58	76.4	846.9	
		12-26-58	74.0	850.4				12-12-58	75.8	847.5	
		1-02-59	73.0	851.4				12-19-58	75.3	848.0	
		1-09-59	72.2	852.2				12-26-58	75.4	847.9	
		1-16-59	72.1	852.3				1-02-59	74.2	849.1	
		1-23-59	71.0	853.4				1-09-59	73.6	849.7	
		1-30-59	70.6	853.8				1-16-59	73.8	849.5	
		2-06-59	104.8*	819.6				1-23-59	72.6	850.7	
		2-13-59	72.3	852.1				1-30-59	72.0	851.3	
		2-20-59	70.9	853.5				2-06-59	105.3*	818.0	
		2-27-59	69.0	855.4				2-13-59	74.0	849.3	
		3-06-59	68.0	856.4				2-20-59	72.0	851.3	
		3-13-59	67.4	857.0				2-27-59	70.4	852.9	
		3-20-59	67.0	857.4				3-06-59	69.3	854.0	
		3-27-59	101.5*	822.9				3-13-59	68.3	855.0	
		4-03-59	104.6*	819.8				3-20-59	111.5*	811.8	
		4-10-59	105.6*	818.8				3-27-59	113.1*	810.2	
		4-17-59	106.7*	817.7				4-03-59	73.4	849.9	
		4-24-59	109.1*	815.3				4-10-59	73.0	850.3	
		5-01-59	108.6*	815.8				4-17-59	73.0	850.3	
		5-08-59	80.2	844.2				4-24-59	113.5*	809.8	
		5-15-59	79.8	844.6				5-01-59	115.4*	807.9	
		5-22-59	110.3*	814.1				5-08-59	116.6*	806.7	
		5-29-59	112.7*	811.7				5-15-59	111.3*	812.0	
		6-06-59	86.3	838.1				5-22-59	113.9*	809.4	
		6-13-59	113.1*	811.3				5-29-59	114.3*	809.0	
		6-20-59	113.3*	811.1				6-06-59	114.6*	808.7	
		6-27-59	115.4*	809.0				6-13-59	116.0*	807.3	
		7-04-58	72.7	850.6	5720			6-20-59	115.8*	807.5	
		7-11-58	72.6	850.7				6-27-59	116.2*	807.1	
		7-25-58	103.0*	820.3							
		8-01-58	104.9*	818.4							
		8-08-58	105.4*	817.9							
		8-15-58	106.6*	816.7							
		8-22-58	107.3*	816.0							
		8-29-58	75.7	847.6							
		9-05-58	74.1	849.2							
		9-12-58	105.9*	817.4							
		9-19-58	107.7*	815.6							
		9-26-58	109.9*	813.4							
		10-03-58	110.6*	812.7							
		10-10-58	110.7*	812.6							
		10-17-58	111.3*	812.0							
		10-24-58	82.6	840.7							
		10-31-58	111.2*	812.1							
1S/04W-29R01 S	923.3					1S/04W-30J03 S	921.2				5713
								7-12-58	53.7	867.5	
								8-09-58	57.2	864.0	
								9-06-58	59.5	861.7	
								10-11-58	62.3	858.9	
								11-11-58	63.9	857.3	
								12-13-58	63.8	857.4	
								1-10-59	62.9	858.3	
								2-14-59	61.7	859.5	
								3-14-59	60.0	861.2	
								4-11-59	60.8	860.4	
								5-09-59	63.0	858.2	
								6-13-59	64.2	857.0	
1S/04W-31J01 S	935.5							7-04-58	91.7	843.8	3718
								8-05-58	108.0*	827.5	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
1S/04W-31J01 S CONT.	935.5	9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	98.9 103.0 109.0* 99.1 98.0 95.0 99.2 97.0 101.0* 101.5	836.6 832.5 826.5 836.4 837.5 840.5 836.3 838.5 834.5 834.0	3718	1S/05W-23N01 S CONT.	1037.6	8-15-58 9-19-58 12-01-58 2-15-59 3-15-59 4-15-59 6-15-59	203.4 219.3* 204.1 199.1 214.3* 221.2* 222.6*	834.2 818.3 833.5 838.5 823.3 816.4 815.0	3700
1S/04W-32E04 S	903.0**	7-12-58 8-09-58 9-06-58 10-11-58 11-11-58 12-13-58 1-10-59 2-14-59 3-14-59 4-11-59 5-09-59 6-13-59	53.0 57.3 58.7 64.1 64.2 58.7 57.2 54.0 51.7 56.4 60.1 64.6	850.0 845.7 844.3 838.9 838.8 844.3 845.8 849.0 851.3 846.6 842.9 838.4	5713	1S/05W-25P01 S	901.7	1-15-59	149.6*	752.1	3100
1S/04W-32E07 S	905.6	7-04-58 8-05-58 9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	86.4* 65.9 92.2* 72.0 67.8 64.2 64.0 59.9 56.8 62.6 69.0 90.1*	819.2 839.7 813.4 833.6 837.8 841.4 84.6 845.7 848.8 843.0 836.6 815.5	3718	1S/05W-36C04 S	870.1	1-15-59 4-14-59	32.4 32.6	837.7 837.5	3100
1S/04W-32O02 S	1012.4	7-04-58 8-05-58 9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	170.9 175.3 177.3 181.8 180.0 177.4 176.7 174.8 172.0 174.0 177.7 180.0	841.5 837.1 835.1 830.6 832.4 835.0 835.7 837.6 840.4 838.4 834.7 832.4	3718	2S/03W-18D01 S	1662.0	12-22-58 3-25-59	84.5 64.4	1577.5 1597.6	4103
1S/05W-23N01 S	1037.6	7-04-58 8-05-58 9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	52.6 49.7	2000.0	4103	2S/03W-20D01 S	2000.0	12-02-58 3-25-59	52.6 49.7	1947.4 1950.3	4103
1S/04W-05A01 S	1026.1	7-04-58 8-05-58 9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	184.5 186.7 188.6 191.0 191.5 190.5 190.0 188.5 186.8 186.9 188.5 190.7	1026.1	3718	2S/04W-05A01 S	1026.1	7-04-58 8-05-58 9-07-58 10-08-58 11-08-58 12-07-58 1-10-59 2-15-59 3-07-59 4-05-59 5-09-59 6-06-59	184.5 186.7 188.6 191.0 191.5 190.5 190.0 188.5 186.8 186.9 188.5 190.7	841.6 839.4 837.5 835.1 834.6 835.6 836.1 837.6 839.3 839.2 837.6 835.4	3718
1S/05W-05C01 S	976.4	7-05-58 7-12-58 7-19-58 7-26-58	156.1* 157.0* 156.5* 159.7*	976.4	3707	2S/04W-05C01 S	976.4	7-05-58 7-12-58 7-19-58 7-26-58	156.1* 157.0* 156.5* 159.7*	820.3 819.4 817.9 816.7	3707
1S/05W-23N01 S	1037.6	7-16-58	218.4*	819.2	3700						

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\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
RIVERSIDE BASIN											
80215											
2S/04W-05C01 S	976.4	8-02-58	160.3*	816.1	3707	2S/04W-05F01 S	983.5	11-08-58	151.5	832.0	3718
CONT.		8-09-58	160.9*	815.5		CONT.		12-07-58	150.5*	833.0	
		8-16-58	162.5*	813.9				1-10-59	150.0	833.5	
		8-23-58	163.3*	813.1				2-15-59	148.0	835.5	
		8-30-58	163.9*	812.5				3-07-59	146.1*	837.4	
		9-06-58	165.3*	811.1				4-05-59	147.0*	836.5	
		9-13-58	169.4*	807.0				5-09-59	149.3*	834.2	
		9-20-58	169.3*	807.1				6-06-59	150.7*	832.8	
		9-27-58	169.5*	806.9		2S/04W-05P01 S	992.7	7-04-58	155.0	837.7	3718
		10-12-58	172.2*	804.2				8-05-58	161.9*	830.8	
		10-19-58	173.5*	802.9				9-07-58	158.2	834.5	
		10-25-58	176.2*	800.2				10-08-58	159.9	832.8	
		10-27-58	145.1	831.3				11-08-58	160.6	832.1	
		11-08-58	144.3	832.1				12-07-58	159.8	832.9	
		11-15-58	143.7	832.7				1-10-59	161.8	830.9	
		11-21-58	143.1	833.3				2-15-59	158.0	834.7	
		11-30-58	142.7	833.7				3-07-59	156.6	836.1	
		12-07-58	143.3	833.1				4-05-59	156.7	836.0	
		12-12-58	170.1*	806.3				5-09-59	158.0	834.7	
		12-20-58	168.7*	807.7				6-06-59	159.2	833.5	
		1-03-59	165.3*	811.1				7-04-58	115.0*	837.9	3718
		1-08-59	141.8	834.6				12-07-58	120.3	832.6	
		1-17-59	141.8	834.6		2S/04W-06A01 S	952.9	2-15-59	114.4	838.5	
		1-24-59	140.7	835.7				3-07-59	111.9	841.0	
		2-01-59	140.5	835.9				4-05-59	115.5	837.4	
		2-07-59	165.3*	811.1				7-26-58	113.0	837.2	5717
		2-16-59	139.7	836.7				8-02-58	113.0	837.2	
		2-23-59	138.5	837.9				8-09-58	113.0	837.2	
		2-28-59	138.2	838.2				8-16-58	115.0	835.2	
		3-07-59	137.6	838.8				8-23-58	114.0	836.2	
		3-14-59	137.0	839.4				8-30-58	112.0	838.2	
		3-21-59	156.7*	819.7				10-25-58	110.0	840.2	
		3-28-59	159.6*	816.8				11-01-58	109.0	841.2	
		4-04-59	161.4*	815.0				11-08-58	108.0	842.2	
		4-11-59	139.4	837.0				11-15-58	108.0	842.2	
		4-18-59	161.7*	814.7				11-22-58	108.0	842.2	
		4-25-59	162.5*	813.9				11-29-58	115.0	835.2	
		5-02-59	164.2*	812.2				1-10-59	116.0	834.2	
		5-10-59	164.8*	811.6				1-17-59	116.0	834.2	
		5-16-59	165.7*	810.7				1-24-59	116.0	834.2	
		5-24-59	167.0*	809.4				1-31-59	116.0	834.2	
		6-06-59	166.6*	809.8				2-07-59	116.0	834.2	
		6-13-59	166.3*	810.1				2-14-59	116.0	834.2	
		6-20-59	172.8*	803.6				2-21-59	116.0	836.2	
		6-27-59	173.9*	802.5				2-28-59	112.0	838.2	
		7-04-58	145.0*	838.5				3-07-59	114.0	836.2	
		8-05-58	147.1*	836.4				3-14-59	114.0	836.2	
		9-07-58	149.0*	834.5							
		10-08-58	156.1*	827.4							
2S/04W-05F01 S	983.5				3718						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/04W-06A03 S	950.2	5-23-59	117.0	833.2	5717	2S/04W-06R04 S	948.8	6-06-59	111.8*	837.0	3718
CONT.		5-30-59	118.0	832.2							
2S/04W-06J01 S	946.6	7-04-58	110.8*	835.8	3718	2S/04W-06R05 S	946.9	7-04-58	111.3*	835.6	3718
		8-05-58	112.2*	834.4				8-05-58	112.9*	834.0	
		9-07-58	114.5*	832.1				9-07-58	117.2*	829.7	
		10-08-58	116.5*	830.1				10-08-58	116.9*	830.0	
		11-08-58	116.8*	829.8				11-08-58	117.4*	829.5	
		12-07-58	116.1*	830.5				12-07-58	116.3	830.6	
		1-10-59	116.0*	830.6				1-10-59	116.1*	830.8	
		2-15-59	113.5*	833.1				2-15-59	113.7	833.2	
		3-07-59	111.7*	834.9				3-07-59	112.0	834.9	
		4-05-59	112.8*	833.8				4-05-59	113.2*	833.7	
		5-09-59	114.2*	832.4				5-09-59	114.5*	832.4	
		6-06-59	115.5*	831.1				6-06-59	115.9*	831.0	
2S/04W-06K02 S	920.9	7-04-58	84.5	836.4	3718	2S/04W-06R06 S	945.4	7-04-58	110.0*	835.4	3718
		8-05-58	86.8*	834.1				8-05-58	111.5*	833.9	
		9-07-58	87.7	833.2				9-07-58	114.0*	831.4	
		10-08-58	90.0	830.9				10-08-58	115.2*	830.2	
		11-08-58	90.8	830.1				11-08-58	115.7*	829.7	
		12-07-58	89.7*	831.2				12-07-58	114.8	830.6	
		1-10-59	89.6	831.3				1-10-59	114.7*	830.7	
		2-15-59	88.1	832.8				2-15-59	112.2	833.2	
		3-07-59	86.2	834.7				3-07-59	110.5	834.9	
		4-05-59	86.3	834.6				4-05-59	111.9*	833.5	
		5-09-59	88.0	832.9				5-09-59	113.0*	832.4	
		6-06-59	90.6*	830.3				6-06-59	114.2*	831.2	
2S/04W-06Q03 S	904.6	7-04-58	68.8	835.8	3718	2S/04W-07L01 S	883.1	7-04-58	109.3*	773.8	5720
		8-05-58	70.1	834.5				7-11-58	113.0*	770.1	
		9-07-58	72.0	832.6				7-25-58	114.5*	768.6	
		10-08-58	78.1*	826.5				8-01-58	114.0*	769.1	
		11-08-58	74.7	829.9				8-08-58	115.4*	767.7	
		12-07-58	74.0	830.6				8-15-58	116.1*	767.0	
		1-10-59	73.8	830.8				8-22-58	116.9*	766.2	
		2-15-59	70.6	834.0				8-29-58	117.1*	766.0	
		3-07-59	70.4	834.2				9-05-58	118.8*	764.3	
		4-05-59	71.0	833.6				9-12-58	78.6	804.5	
		5-09-59	72.2	832.4				9-19-58	76.4	806.7	
		6-06-59	73.4	831.2				9-26-58	76.1	807.0	
2S/04W-06R04 S	948.8	7-04-58	107.2*	841.6	3718			10-03-58	75.7	807.4	
		8-05-58	108.8*	840.0				10-10-58	75.7	807.4	
		9-07-58	110.9*	837.9				10-17-58	75.1	808.0	
		10-08-58	116.7*	832.1				10-24-58	74.9	808.2	
		12-07-58	112.3	836.5				10-31-58	74.3	808.8	
		3-07-59	107.9	840.9				11-07-58	74.5	808.6	
		4-05-59	109.2*	839.6				11-14-58	73.8	809.3	
		5-09-59	110.4*	838.4				11-21-58	73.5	809.6	
								11-28-58	73.4	809.7	
								12-05-58	72.9	810.2	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/04W-08E01 S	988.0	4-05-59	153.7	834.3	3718	2S/05W-02R01 S	823.0	7-11-58	38.1*	784.9	5720
CONT.		5-09-59	155.3	832.7		CONT.		7-18-58	38.6*	784.4	
		6-06-59	161.7*	826.3				7-25-58	39.2*	783.8	
2S/04W-12P02 S	1502.0	12-03-58	63.1	1438.9	4103			8-01-58	39.6*	783.4	
		3-25-59	61.6	1440.4				8-08-58	40.8*	782.2	
2S/04W-18E01 S	907.7	10-29-58	97.1	810.6	4103			8-15-58	40.0*	783.0	
		3-17-59	105.0	802.7				8-22-58	40.4*	782.6	
2S/04W-19P01 S	998.0	8-13-58	181.2	816.8	4103			8-29-58	40.6*	782.4	
		9-10-58	182.2	815.8				9-05-58	40.7*	782.3	
		10-29-58	182.0	816.0				9-12-58	40.8*	782.2	
		12-16-58	182.6	815.4				9-19-58	41.2*	781.8	
		1-27-59	182.5	815.5				9-26-58	41.6*	781.4	
		2-26-59	181.6	816.4				10-03-58	42.1*	780.9	
		3-17-59	184.7	813.3				10-10-58	41.7*	781.3	
		4-30-59	185.0	813.0				10-17-58	41.7*	781.3	
2S/04W-30B01 S	1016.0	10-29-58	180.8	835.2	4103			10-24-58	41.9*	781.1	
		3-17-59	190.5	825.5				10-31-58	41.8*	781.2	
2S/04W-33R01 S	1500.0	11-07-58	52.3	1447.7	4103			11-07-58	41.7*	781.3	
		3-12-59	53.9	1446.1				11-14-58	41.7*	781.3	
2S/05W-01J01 S	843.2	10-11-58	33.8	809.4	5713			11-21-58	42.4*	780.6	
		11-11-58	34.3	308.9				11-28-58	41.6*	781.4	
		12-13-58	34.0	809.2				12-05-58	41.1*	781.9	
		1-10-59	33.7	809.5				12-12-58	41.6*	781.4	
		2-14-59	32.0	810.2				12-19-58	41.6*	781.4	
		4-11-59	32.9	810.3				12-26-58	41.6*	781.4	
		5-09-59	33.7	809.5				1-02-59	23.4	799.6	
2S/05W-01J02 S	848.0**	6-13-59	30.2	817.8	5713			1-09-59	22.8	800.2	
		1-10-59	94.7	801.5				1-16-59	22.4	800.6	
2S/05W-02L01 S	896.2	3-14-59	99.9	796.3	5713			1-23-59	22.2	800.8	
		4-11-59	99.7	796.5				1-30-59	37.7*	785.3	
2S/05W-02L02 S	909.0**	6-13-59	104.1	804.9	5713			2-06-59	39.4*	783.6	
		7-12-58	100.6	801.4				2-13-59	21.7	801.3	
2S/05W-02L03 S	902.0	11-11-58	107.4	794.6	5713			2-20-59	21.8	801.2	
		12-13-58	103.2	798.8				2-27-59	20.6	802.4	
		1-10-59	101.5	800.5				3-06-59	20.6	802.4	
		2-14-59	98.8	803.2				3-13-59	37.4*	785.6	
		4-11-59	96.2	805.8				3-20-59	38.2*	784.8	
		5-09-59	98.2	803.8				3-27-59	38.4*	784.6	
		6-13-59	101.0	801.0				4-03-59	38.5*	784.5	
								4-10-59	38.2*	784.8	
								4-17-59	39.7*	783.3	
								4-24-59	39.8*	783.2	
								5-01-59	40.4*	782.6	
								5-08-59	39.9*	783.1	
								5-15-59	41.1*	781.9	
								5-22-59	41.0*	782.0	
								5-29-59	41.6*	781.4	
								6-06-59	40.9*	782.1	
								6-13-59	42.2*	780.8	
2S/05W-02R01 S	823.0	7-04-58	37.6*	785.4	5720	2S/05W-02R02 S	825.0**	7-04-58	27.5	797.5	5720

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State Well Number	R.P. Elev., in feet	Date	Dist. W.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. W.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/05W-08F01 S	919.0	3-24-59	136.2	780.8	4103	2S/05W-11A01 S	825.8	3-13-59	22.4	803.4	5720
2S/05W-10G01 S	851.0	7-12-58	59.9	791.1	5713	CONT.		3-20-59	23.1	802.7	
		8-09-58	60.1	790.9				3-27-59	23.2	802.6	
		10-11-58	61.2	789.8				4-03-59	23.8	802.0	
		11-11-58	62.2	788.8				4-10-59	23.9	801.9	
		12-13-58	62.2	788.8				4-17-59	24.6	801.2	
		1-10-59	61.5	789.5				4-24-59	24.7	801.1	
		1-15-59	62.0	789.0	3100			5-01-59	25.0	800.8	
		2-14-59	62.2	788.8	5713			5-08-59	25.1	800.7	
		4-11-59	59.5	791.5				5-15-59	25.4	800.4	
		4-13-59	59.4	791.6	3100			5-22-59	25.6	800.2	
		5-09-59	60.2	790.8	5713			5-29-59	25.7	800.1	
2S/05W-11A01 S	825.8	7-04-58	21.9	803.9	5720	2S/05W-11C01 S	876.5	6-13-59	26.2	799.6	
		7-11-58	32.2*	793.6				11-11-58	76.5	800.0	5713
		7-18-58	32.5*	793.3				1-10-59	75.0	801.5	
		7-25-58	32.9*	792.9				2-14-59	73.8	802.7	
		8-01-58	33.6*	792.2							
		8-08-58	33.5*	792.3							
		8-15-58	33.9*	791.9							
		8-22-58	33.8*	792.0							
		8-29-58	34.1*	791.7							
		9-05-58	34.2*	791.6							
		9-12-58	34.4*	791.4							
		9-19-58	34.9*	790.9							
		9-26-58	35.0*	790.8							
		10-03-58	35.5*	790.3							
		10-10-58	35.2*	790.6							
		10-17-58	35.1*	790.7							
		10-24-58	25.8	800.0							
		10-31-58	25.6	800.2							
		11-07-58	25.8	800.0							
		11-14-58	25.7	800.1							
		11-21-58	25.4	800.4							
		11-28-58	25.1	800.7							
		12-05-58	25.0	800.8							
		12-12-58	24.9	800.9							
		12-19-58	24.9	800.9							
		12-26-58	24.9	800.9							
		1-02-59	22.2	803.6							
		1-09-59	21.5	804.3							
		1-16-59	21.1	804.7							
		1-23-59	20.9	804.9							
		1-30-59	22.1	803.7							
		2-06-59	23.6	802.2							
		2-13-59	20.3	805.5							
		2-20-59	19.3	806.5							
		2-27-59	19.4	806.4							
		3-06-59	19.3	806.5							
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/05W-10G01 S	851.0	7-12-58	59.9	791.1	5713	2S/05W-12A01 S	836.4	7-04-58	26.0	810.4	5204
		8-09-58	60.1	790.9				7-11-58	60.0*	776.4	
		10-11-58	61.2	789.8				7-18-58	27.0	809.4	
		11-11-58	62.2	788.8				7-25-58	59.9*	776.5	
		12-13-58	62.2	788.8				8-01-58	61.9*	774.5	
		1-10-59	61.5	789.5				8-08-58	61.0*	775.4	
		1-15-59	62.0	789.0				8-16-58	30.0	806.4	
		2-14-59	62.2	788.8				8-22-58	31.0	805.4	
		4-11-59	59.5	791.5				8-29-58	30.0	806.4	
		4-13-59	59.4	791.6				9-05-58	32.0	804.4	
		5-09-59	60.2	790.8				9-13-58	31.9	804.5	
								9-19-58	31.6	804.8	
								9-26-58	33.6	802.8	
								10-10-58	29.9	806.5	
								10-17-58	30.9	805.5	
								10-24-58	27.9	808.5	
								11-07-58	27.6	808.8	
								11-21-58	27.6	808.8	
								12-05-58	26.6	809.8	
								12-19-58	57.6*	778.8	
								1-02-59	27.9	808.5	
								1-23-59	26.6	809.8	
								2-06-59	27.3	809.1	
								2-20-59	24.3	812.1	
								3-13-59	25.9	810.5	
								3-27-59	26.6	809.8	
								4-10-59	26.9	809.5	
								4-17-59	26.9	809.5	
								4-24-59	28.9	807.5	
								5-01-59	28.0	808.4	
								5-15-59	32.3	804.1	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/05W-12A01 S	836.4	5-22-59	29.0	807.4	5204	2S/05W-12J01 S	851.0	1-10-59	41.7	809.3	5713
CONT.		6-05-59	29.9	806.5		CONT.		1-27-59	41.5	809.5	4103
		6-12-59	32.9	803.5				2-14-59	40.9	810.1	5713
		6-19-59	60.3*	776.1				2-26-59	43.0	808.0	4103
		6-26-59	32.6	803.8				3-14-59	41.3	809.7	5713
2S/05W-12B01 S	834.6	7-04-58	23.1	811.5	5204			3-17-59	41.5	809.5	4103
		7-11-58	41.0*	793.6				4-11-59	41.0	810.0	5713
		7-18-58	25.0	809.6				4-30-59	44.4	806.6	4103
		7-25-58	41.9*	792.7				5-09-59	44.2	806.8	5713
		8-01-58	45.0*	789.6				6-02-59	45.1	805.9	4103
		8-08-58	43.6*	791.0				6-13-59	45.8	805.2	5713
		8-16-58	27.9	806.7				7-04-58	27.9	808.3	5204
		8-22-58	27.3	807.3				7-11-58	74.0*	762.2	
		8-29-58	26.0	808.6				7-18-58	28.3	807.9	
		9-05-58	27.0	807.6				7-25-58	60.3*	775.9	
		9-13-58	27.6	807.0				8-01-58	76.9*	759.3	
		9-19-58	29.3	805.3				8-08-58	64.6*	771.6	
		9-26-58	29.0	805.6		2S/05W-12K02 S	836.2	8-16-58	32.0	804.2	
		10-10-58	26.3	808.3				8-22-58	30.3	805.9	
		10-17-58	27.0	807.6				8-29-58	31.0	805.2	
		10-24-58	25.0	809.6				9-05-58	59.0*	777.2	
		11-07-58	26.0	808.6				9-13-58	74.6*	761.6	
		11-21-58	24.6	810.0				9-19-58	60.6*	775.6	
		12-05-58	24.3	810.3				10-10-58	29.0	807.2	
		12-19-58	30.0	804.6				10-24-58	28.0	808.2	
		1-02-59	26.3	808.3				11-07-58	27.9	808.3	
		1-23-59	25.3	809.3				11-21-58	27.9	808.3	
		2-06-59	24.6	810.0				12-05-58	27.3	808.9	
		2-20-59	19.9	814.7				12-19-58	59.0*	777.2	
		3-13-59	22.6	812.0				1-02-59	29.0	807.2	
		3-27-59	24.3	810.3				1-23-59	26.6	809.6	
		4-10-59	24.6	810.0				2-06-59	26.0	810.2	
		4-17-59	24.0	810.6				2-20-59	24.9	811.3	
		4-24-59	26.0	808.6				3-13-59	25.0	811.2	
		5-01-59	25.0	809.6				3-27-59	26.3	809.9	
		5-15-59	28.0	806.6				4-10-59	26.3	809.9	
		5-22-59	26.0	808.6				4-17-59	27.9	808.3	
		6-05-59	27.6	807.0				4-24-59	28.6	807.6	
		6-12-59	28.9	805.7				5-01-59	29.0	807.2	
		6-19-59	45.9*	788.7				5-15-59	32.3	803.9	
		6-26-59	29.3	805.3				5-22-59	30.9	806.2	
								6-05-59	30.9	805.3	
								6-12-59	32.0	804.2	
								6-19-59	32.0	804.2	
								6-26-59	32.9	803.3	
2S/05W-12J01 S	851.0	7-12-58	44.0	807.0	5713	2S/05W-12P01 S	824.5	7-04-58	26.9	797.6	5204
		8-09-58	46.7	804.3				7-11-58	115.3*	709.2	
		9-06-58	44.7	806.3				7-18-58	27.0	797.5	
		10-11-58	43.8	807.2							
		10-29-58	43.0	808.0							
		11-11-58	42.8	808.2							
		12-13-58	42.2	808.8							

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						UPPER SANTA ANA VALLEY					
80200						80215					
2S/05W-12P01 S	824.5	7-25-58	27.0	797.5	5204	2S/05W-13Q02 S	882.0**	10-31-58	94.6	787.4	5720
CONT.											
		8-01-58	119.3*	705.2				11-07-58	94.5	787.5	
		8-08-58	115.0*	709.5				11-14-58	94.5	787.5	
		8-16-58	29.0	795.5				11-21-58	94.4	787.6	
		8-22-58	30.0	794.5				11-28-58	94.3	787.7	
		8-29-58	26.3	798.2				12-05-58	94.4	787.6	
		9-05-58	114.9*	709.6				12-12-58	94.1	787.9	
		9-13-58	32.6	791.9				12-19-58	94.3	787.7	
		9-19-58	31.0	793.5				12-26-58	93.9	788.1	
		9-26-58	117.0*	707.5				1-02-59	93.8	788.2	
		10-10-58	27.6	796.9				1-09-59	93.7	788.3	
		10-17-58	30.3	794.2				1-16-59	93.4	788.6	
		10-24-58	25.9	798.6				1-23-59	93.2	788.8	
		11-07-58	25.3	799.2				1-30-59	93.1	788.9	
		11-21-58	27.0	797.5				2-06-59	93.0	789.0	
		12-05-58	27.0	797.5				2-13-59	92.7	789.3	
		12-19-58	114.0*	710.5				2-20-59	92.2	789.8	
		1-02-59	24.6	799.9				2-27-59	92.3	789.7	
		1-23-59	25.9	798.6				3-06-59	92.2	789.8	
		2-06-59	22.6	801.9				3-13-59	93.0	789.0	
		2-20-59	22.9	801.6				3-20-59	93.9	788.1	
		3-13-59	26.0	798.5				3-27-59	93.3	788.7	
		3-27-59	25.6	798.9				4-03-59	93.0	789.0	
		4-10-59	26.0	798.5				4-10-59	93.0	789.0	
		4-17-59	25.6	798.9				4-17-59	92.8	789.2	
		4-24-59	25.9	798.6				4-24-59	92.9	789.1	
		5-01-59	25.3	799.2				5-01-59	92.9	789.1	
		5-15-59	29.9	794.6				5-08-59	93.0	789.0	
		5-22-59	29.0	795.5				5-15-59	93.2	788.8	
		6-05-59	29.0	795.5				5-22-59	93.5	788.5	
		6-12-59	28.9	795.6				5-29-59	93.4	788.6	
		6-19-59	46.6*	777.9				6-06-59	93.6	788.4	
		6-26-59	29.3	795.2				6-13-59	93.7	788.3	
2S/05W-13Q02 S	882.0**	7-04-58	92.2	789.8	5720	2S/05W-14G01 S	796.0	10-29-58	11.9	784.1	4103
		7-11-58	92.8	789.2				3-17-59	13.0	783.0	
		7-25-58	92.6	789.4				8-13-58	15.4	774.6	
		8-01-58	93.2	788.8				9-10-58	15.6*	774.4	
		8-08-58	93.3	788.7				10-29-58	16.6	773.4	
		8-15-58	93.8	788.2				12-15-58	16.8	773.2	
		8-22-58	93.5	788.5				1-27-59	16.8	773.2	
		8-29-58	93.7	788.3				2-26-59	16.5	773.5	
		9-05-58	93.8	788.2				3-24-59	16.6	773.4	
		9-12-58	93.9	788.1				4-30-59	15.9*	774.1	
		9-19-58	94.1	787.9				6-02-59	17.5*	772.5	
		9-26-58	94.2	787.8				7-12-58	18.2	752.5	
		10-03-58	94.3	787.7				9-06-58	18.3	752.4	
		10-10-58	94.4	787.6							
		10-17-58	94.4	787.6							
		10-24-58	94.5	787.5							

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
80200						80215					
2S/05W-16M01 S CONT.	770.7	11-11-58	18.1	752.6	5713	2S/05W-23J01 S CONT.	869.4	12-19-58	92.3	777.1	5204
		1-10-59	17.9	752.8				1-02-59	92.3	777.1	
		3-14-59	18.0	752.7				1-23-59	92.0	777.4	
		5-09-59	17.7	753.0				2-06-59	92.0	777.4	
2S/05W-20A01 S	771.7	1-15-59	26.2	745.5	3100			2-20-59	90.0	779.4	
		4-13-59	27.4	744.3				3-13-59	92.0	777.4	
2S/05W-20A02 S	752.0	8-13-58	7.3	744.7	4103			3-27-59	92.0	777.4	
		9-10-58	8.1	743.9				4-10-59	92.0	777.4	
		10-29-58	6.8	745.2				4-17-59	92.0	777.4	
		12-15-58	6.5	745.5				4-24-59	92.0	777.4	
		1-27-59	7.1	744.9				5-01-59	92.0	777.4	
		2-26-59	6.8	745.2				5-15-59	92.6	776.8	
		3-24-59	6.9	745.1				5-22-59	92.6	776.8	
		4-30-59	7.0	745.0				6-05-59	93.0	776.4	
		6-02-59	6.8	745.2				6-12-59	93.0	776.4	
2S/05W-20K01 S	760.9	10-29-58	31.7*	729.2	4103	2S/05W-23Q01 S	855.5	7-04-58	81.5	774.0	5720
		3-24-59	28.5	732.4				7-05-58	81.9	773.6	
2S/05W-23F01 S	831.2	8-14-58	56.7	774.5	4103			7-11-58	81.7	773.8	
		9-11-58	59.3	771.9				8-01-58	82.1	773.4	
		10-29-58	57.5	773.7				8-08-58	81.9	773.6	
		12-15-58	56.8	774.4				8-15-58	82.2	773.3	
		1-27-59	55.8	775.4				8-22-58	82.6	772.9	
		2-26-59	55.2	776.0				8-29-58	82.7	772.8	
		3-17-59	55.0	776.2				9-05-58	82.8	772.7	
		4-30-59	55.3	775.9				9-12-58	82.9	772.6	
		6-02-59	56.2	775.0				9-19-58	83.2	772.3	
2S/05W-23J01 S	869.4	7-04-58	93.0	776.4	5204			9-26-58	83.2	772.3	
		7-11-58	105.6*	763.8				10-03-58	83.0	772.5	
		7-18-58	93.0	776.4				10-10-58	82.7	772.8	
		7-25-58	93.0	776.4				10-17-58	83.3	772.2	
		8-01-58	93.6	775.8				10-24-58	83.4	772.1	
		8-08-58	93.6	775.8				10-31-58	83.5	772.0	
		8-16-58	93.3	776.1				11-07-58	83.2	772.3	
		8-22-58	93.9	775.5				11-14-58	75.1	780.4	
		8-29-58	93.6	775.8				11-21-58	82.9	772.6	
		9-05-58	94.3	775.1				11-28-58	82.3	773.2	
		9-13-58	94.3	775.1				12-05-58	82.0	773.5	
		9-19-58	94.0	775.4				12-12-58	81.9	773.6	
		9-26-58	93.9	775.5				12-19-58	81.6	773.9	
		10-10-58	94.6	774.8				12-26-58	81.2	774.3	
		10-17-58	94.0	775.4				1-02-59	81.0	774.5	
		10-24-58	94.0	775.4				1-09-59	80.1	775.4	
		11-07-58	94.0	775.4				1-16-59	80.6	774.9	
		11-21-58	94.0	775.4				1-23-59	80.4	775.1	
		12-05-58	93.6	775.8				1-30-59	80.2	775.3	
								2-06-59	80.3	775.2	
								2-13-59	80.2	775.3	
								2-20-59	79.6	775.9	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/05W-23001 S	855.5	2-27-59	79.5	776.0	5720	2S/05W-23R01 S	864.2	2-13-59	97.8	766.4	5720
CONT.		3-06-59	79.3	776.2				2-20-59	97.6	766.6	
		3-13-59	79.1	776.4				2-27-59	97.3	766.9	
		3-20-59	79.3	776.2				3-06-59	97.1	767.1	
		3-27-59	79.7	775.8				3-13-59	97.0	767.2	
		4-03-59	80.1	775.4				3-20-59	97.1	767.1	
		4-10-59	80.4	775.1				3-27-59	97.7	766.5	
		4-17-59	80.5	775.0				4-03-59	98.0	766.2	
		4-24-59	80.1	775.4				4-10-59	98.2	766.0	
		5-01-59	80.3	775.2				4-17-59	98.4	765.8	
		5-08-59	80.2	775.3				4-24-59	98.0	766.2	
		5-15-59	80.7	774.8				5-01-59	98.1	766.1	
		5-22-59	81.0	774.5				5-08-59	98.1	766.1	
		5-29-59	81.9	773.6				5-15-59	98.5	765.7	
		6-05-59	81.0	774.5				5-22-59	98.6	765.6	
		6-12-59	81.5	774.0				5-29-59	99.4	764.8	
		6-19-59	81.9	773.6				6-05-59	98.9	765.3	
		6-26-59	82.4	773.1				6-12-59	99.2	765.0	
2S/05W-23R01 S	864.2	7-04-58	98.1	766.1	5720	2S/05W-24D01 S	873.9	6-19-59	99.6	764.6	
		7-11-58	99.5	764.7				6-26-59	100.3	763.9	
		7-25-58	99.7	764.5				7-04-58	93.1	780.8	5720
		8-01-58	99.8	764.4				7-11-58	93.2	780.7	
		8-08-58	99.6	764.6				7-18-58	93.2	780.7	
		8-15-58	100.0	764.2				7-25-58	93.3	780.6	
		8-22-58	100.4	763.8				8-01-58	93.3	780.6	
		8-29-58	100.4	763.8				8-08-58	93.8	780.1	
		9-05-58	100.5	763.7				8-15-58	94.1	779.8	
		9-12-58	100.6	763.6				8-22-58	94.1	779.8	
		9-19-58	100.8	763.4				8-29-58	94.2	779.7	
		9-26-58	100.8	763.4				9-05-58	94.3	779.6	
		10-03-58	100.5	763.7				9-12-58	94.4	779.5	
		10-10-58	100.5	763.7				9-19-58	94.5	779.4	
		10-17-58	101.0	763.2				9-26-58	94.5	779.4	
		10-24-58	101.0	763.2				10-03-58	94.7	779.2	
		10-31-58	101.2	763.0				10-10-58	94.7	779.2	
		11-07-58	100.8	763.4				10-17-58	94.9	779.0	
		11-14-58	100.8	763.4				10-24-58	94.9	779.0	
		11-21-58	100.7	763.5				10-31-58	95.0	778.9	
		11-28-58	100.3	763.9				11-07-58	95.0	778.9	
		12-05-58	100.0	764.2				11-14-58	94.8	779.1	
		12-12-58	99.7	764.5				11-21-58	94.7	779.2	
		12-19-58	99.4	764.8				11-28-58	94.3	779.6	
		12-26-58	99.2	765.0				12-05-58	94.5	779.6	
		1-02-59	98.9	765.3				12-12-58	94.3	779.6	
		1-09-59	98.4	765.8				12-19-58	94.3	779.6	
		1-16-59	98.5	765.7				12-26-58	94.0	779.9	
		1-23-59	98.3	765.9				1-02-59	93.8	780.1	
		1-30-59	98.0	766.2				1-09-59	93.7	780.2	
		2-06-59	98.0	766.2				1-16-59	93.7	780.2	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						RIVERSIDE BASIN					
2S/05W-24D01 S CONT.						2S/05W-26F01 S CONT.					
			80215	80200					80215	80200	
	873.9	1-23-59	93.2	780.7	5720		810.0	8-02-58	55.3*	754.7	3707
		1-30-59	93.0	780.9				8-09-58	56.4*	753.6	
		2-06-59	93.4	780.5				8-16-58	56.5*	753.5	
		2-13-59	92.9	781.0				8-23-58	57.8*	752.2	
		2-20-59	92.4	781.5				8-30-58	46.6	763.4	
		2-27-59	92.4	781.5				9-08-58	57.8*	752.2	
		3-06-59	92.2	781.7				9-13-58	58.4*	751.6	
		3-13-59	121.0*	752.9				9-20-58	57.5*	752.5	
		3-20-59	122.4*	751.5				9-28-58	44.2	765.8	
		3-27-59	93.3	780.6				10-12-58	58.7*	751.3	
		4-03-59	93.0	780.9				10-19-58	58.0*	752.0	
		4-10-59	93.0	780.9				10-25-58	45.3	764.7	
		4-17-59	92.9	781.0				11-15-58	43.9	766.1	
		5-01-59	93.0	780.9				11-22-58	43.7	766.3	
		5-08-59	93.1	780.8				11-29-58	42.3	767.7	
		5-15-59	93.3	780.6				12-06-58	42.1	767.9	
		5-22-59	93.7	780.2				12-13-58	41.9	768.1	
		5-29-59	93.6	780.3				12-19-58	41.5	768.5	
		6-05-59	93.5	780.4				12-27-58	41.0	769.0	
		6-12-59	93.9	780.0				1-03-59	40.8	769.2	
		6-19-59	123.6*	750.3				1-10-59	40.6	769.4	
2S/05W-25A01 S	948.4	10-29-58	163.7	784.7	4103			1-17-59	40.5	769.5	
		3-17-59	172.1	776.3				1-24-59	40.2	769.8	
2S/05W-26E01 S	846.3	7-12-58	79.1	767.2	5713			2-01-59	40.1	769.9	
		8-09-58	80.1	766.2				2-07-59	40.1	769.9	
	846.2	8-15-58	80.3	765.9				2-16-59	39.8	770.2	
	846.3	9-06-58	80.8	765.5	4103			2-21-59	39.1	770.9	
	846.2	9-12-58	81.1	765.1				2-28-59	39.0	771.0	
	846.3	10-11-58	80.7	765.6	4103			3-07-59	39.3	770.7	
	846.2	10-29-58	80.2	766.0	4103			3-14-59	39.2	770.8	
	846.3	11-11-58	80.8	765.5	5713			3-21-59	52.7*	757.3	
		12-13-58	77.7	768.6				3-28-59	54.7*	755.3	
	846.2	12-16-58	77.3	768.9	4103			4-05-59	54.7*	755.3	
	846.3	1-10-59	76.5	769.8				4-11-59	41.2	768.8	
	846.2	1-29-59	75.9	770.3	4103			4-18-59	53.3*	756.7	
	846.3	2-14-59	75.5	770.8				4-25-59	43.4	766.6	
	846.2	2-27-59	75.2	771.0	4103			5-09-59	44.0	766.0	
	846.3	3-14-59	74.9	771.4				5-16-59	42.3	767.7	
	846.2	3-17-59	76.2	770.0	4103			5-23-59	55.1*	754.9	
	846.3	4-11-59	75.9	770.4				6-06-59	55.7*	754.3	
	846.2	5-04-59	75.7	770.5	4103			6-13-59	55.9*	754.1	
	846.3	5-09-59	76.2	770.1	5713			6-21-59	56.3*	753.7	
	846.2	6-03-59	76.8	769.4	4103			6-27-59	57.2*	752.8	
	846.3	6-13-59	77.2	769.1							
2S/05W-26F01 S	810.0	7-12-58	55.6*	754.4	3707			8-15-58	62.2	739.3	4103
		7-19-58	56.2*	753.8				9-12-58	62.4	739.1	
		7-26-58	45.3	764.7				10-30-58	62.8	738.7	
								12-17-58	62.1	739.4	
								1-29-59	62.9	738.6	
								2-27-59	62.3	739.2	

State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	To Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
RIVERSIDE BASIN						UPPER SANTA ANA VALLEY					
80200						80215					
2S/05W-28K01 S	801.5	3-17-59	62.5	739.0	4103	3S/06W-12D01 S	783.0	9-11-58	33.9	749.1	4103
		5-04-59	64.0	737.5		CONT.		10-30-58	27.0	756.0	
		6-03-59	62.9	738.6				12-17-58	DRY		
								1-29-59	DRY		
2S/05W-29D02 S	745.0	7-12-58	17.0	728.0	5713			2-27-59	DRY		
		9-06-58	16.1	728.9				3-17-59	DRY		
		11-11-58	12.8	732.2				10-29-58	8.4	796.8	4103
		1-10-59	12.7	732.3				3-17-59	8.6	796.6	
		3-14-59	13.9	731.1				10-29-58	7.4	821.8	4103
		5-09-59	12.6	732.4				3-17-59	7.6	821.6	
2S/05W-29E02 S	719.0	8-13-58	10.0	709.0	4103			10-29-58	7.7	805.5	4103
		9-10-58	11.0	708.0				3-17-59	7.9	805.3	
		10-29-58	9.5	709.5				10-29-58	7.7	805.5	4103
		12-15-58	8.7	710.3				3-17-59	7.9	805.3	
		1-27-59	9.1	709.9							
		2-26-59	8.8	710.2							
		3-24-59	8.9	710.1							
		4-30-59	8.9	710.1							
		6-02-59	8.8	710.2							
2S/05W-36A01 S	938.0	10-29-58	55.4	882.6	4103			8-14-58	7.7	728.9	4103
		3-17-59	55.1	882.9				9-12-58	7.8	728.8	
3S/06W-02K01 S	780.0	10-30-58	24.0	756.0	4103			10-30-58	7.1	729.5	
3S/06W-03L01 S	802.0	8-12-58	15.9	786.1	4103			12-17-58	7.1	729.5	
		9-12-58	15.5	786.5				1-29-59	10.6	726.0	
		2-27-59	12.4	789.6				2-27-59	7.4	729.2	
		1-29-59	12.5	789.5				3-17-59	7.4	729.2	
		12-16-58	14.0	788.0				5-04-59	7.3	729.3	
		10-30-58	14.1	787.9				6-02-59	9.4	727.2	
		3-17-59	12.5	789.5							
		5-04-59	12.9	789.1							
		6-03-59	16.1	785.9							
3S/06W-10L01 S	764.0	8-12-58	21.2	742.8	4103			8-12-58	16.4	773.0	4103
		9-11-58	16.9	747.1				9-12-58	15.6	773.8	
		10-29-58	19.0	745.0				10-30-58	15.9	773.5	
		12-17-58	19.2	744.8				12-15-58	15.8	773.6	
		1-29-59	20.2	743.8				1-29-59	15.8	773.6	
		2-27-59	20.6	743.4				2-27-59	15.7	773.7	
		3-17-59	20.9	743.1				3-17-59	15.8	773.6	
		5-04-59	21.0	743.0				5-04-59	16.5	772.9	
		6-03-59	23.1	740.9				6-03-59	18.7	770.7	
3S/06W-11M02 S	719.0	10-29-58	9.3	709.7	4103			8-15-58	13.9	742.9	4103
		3-17-59	8.4	710.6				9-12-58	14.1	742.7	
3S/06W-12D01 S	783.0	8-14-58	28.2	754.8	4103			10-30-58	14.3	742.5	
								12-16-58	14.3	742.5	
								2-27-59	13.3	743.5	
								3-17-59	13.4	743.4	
								5-04-59	12.3	744.5	
								6-03-59	15.0	741.8	
								10-29-58	71.5	821.2	4103
								3-17-59	72.1	820.6	
								8-14-58	47.3	709.9	4103

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
ARLINGTON BASIN						TEMESCAL BASIN					
80200						80217					
3S/06W-13A01 S	757.2	9-11-58	47.0	710.2	4103	3S/06W-31D02 S	690.0	8-02-58	137.0*	553.0	5717
CONT.						CONT.					
		10-29-58	45.1	712.1				8-09-58	138.3*	551.7	
		12-16-58	45.2	712.0				8-16-58	141.2*	548.8	
		1-29-59	46.5	710.7				8-23-58	144.0	546.0	
		2-27-59	43.7	713.5				8-30-58	136.0*	554.0	
		5-04-59	55.2	702.0				9-06-58	141.0*	549.0	
		6-02-59	49.5	707.7				9-13-58	139.3*	550.7	
3S/06W-13F01 S	732.6	10-06-58	34.3	698.3	3102			9-20-58	140.3*	549.7	
		3-20-59	33.5	699.1				9-27-58	142.6*	547.4	
3S/06W-13M02 S		10-06-58	DRY		3102			10-04-58	141.3*	548.7	
		3-20-59	DRY					10-11-58	135.1	554.9	
3S/06W-13P01 S	738.5	3-17-59	39.1	699.4	4103			10-18-58	135.1	554.9	
		10-29-58	42.7	702.3	4103			10-25-58	141.2*	548.8	
		3-17-59	43.9	701.1				11-01-58	142.5*	547.5	
3S/06W-13Q01 S	745.0	10-29-58	54.6	694.4	4103			11-08-58	142.5*	547.5	
		4-03-59	50.8	698.2	4103			11-15-58	134.5	555.5	
3S/06W-23H01 S	749.0	10-29-58	80217					11-22-58	142.2*	547.8	
		3-20-59	49.9*					11-29-58	142.5*	547.5	
3S/06W-28H01 S	671.4	10-06-58	51.6	619.8	3102			12-06-58	140.9*	549.1	
		3-20-59	49.9*	621.5				12-13-58	142.0*	548.0	
3S/06W-29H01 S	668.6	10-06-58	50.7	617.9	3102			12-20-58	136.7	553.3	
		3-20-59	49.1	619.5				12-27-58	142.1*	547.9	
3S/06W-29G03 S	651.1	10-06-58	43.8	607.3	3102			1-03-59	145.0*	545.0	
		10-30-58	43.5	607.6	4103			1-10-59	136.1	553.9	
3S/06W-30G01 S	615.5	10-03-58	47.8	567.7	3102			1-17-59	141.9*	548.1	
		10-31-58	48.4	567.6	4103			1-24-59	141.1*	548.9	
		3-19-59	47.1	568.9				1-31-59	141.1*	548.9	
		3-20-59	47.7	567.8	3102			2-07-59	141.5*	548.5	
3S/06W-30K01 S	614.0	10-03-58	49.3	564.7	3102			2-14-59	134.6	555.4	
		10-31-58	50.0	564.0	4103			2-21-59	142.0*	548.0	
		3-20-59	48.9	565.1				2-28-59	140.8*	549.2	
		4-03-59	48.7	565.3	3102			3-07-59	140.2*	549.8	
		10-06-58	62.8	563.3	3102			3-14-59	140.5*	549.5	
		3-20-59	57.9	568.2				3-21-59	140.5*	549.5	
3S/06W-30O02 S	626.1	10-06-58	135.8*	554.2	5717			3-28-59	133.8	556.2	
		3-20-59	136.4*	553.6				4-04-59	140.6*	549.4	
		7-05-58	134.0*	556.0				4-11-59	138.8*	551.2	
		7-12-58	134.0*	553.0				4-18-59	139.0	551.0	
		7-19-58	137.0*	553.0				4-25-59	139.1*	550.9	
		7-26-58	137.0*	553.0				5-02-59	140.5*	549.5	
								5-09-59	139.5*	550.5	
								5-16-59	141.1*	548.9	
								5-23-59	140.5*	549.5	
								5-30-59	141.5	548.5	
								6-06-59	141.3*	548.7	
								6-13-59	141.8*	548.2	
3S/06W-31D02 S	690.0	7-05-58	135.8*	554.2	5717	3S/06W-31J01 S	649.4	10-06-58	62.4	587.0	3102
		7-12-58	136.4*	553.6				10-06-58	62.3	602.0	3102
		7-19-58	134.0*	556.0							
		7-26-58	137.0*	553.0							









State Well Number	R.P. Elev., in feet	Date	U.S.L. A.F. to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
TEMESCAL BASIN						TEMESCAL BASIN					
3S/07W-21G01 S	506.2	10-31-58	10.0	496.2	4103	3S/07W-21M02 S	496.9	12-16-58	9.6	487.3	4103
CONT.	507.6	3-12-59	9.8	497.8	3102		494.9	1-15-59	8.8	486.1	3102
	506.2	3-18-59	10.1	496.1	4103		496.9	1-28-59	9.5	487.4	4103
3S/07W-21G03 S	499.5	9-24-58	4.7	494.8	3102		494.9	2-26-59	8.7	486.2	3102
		3-12-59	4.6	494.9			496.9	2-26-59	8.0	488.9	4103
3S/07W-21K01 S	512.4	7-15-58	13.3	499.1	3102		496.9	3-12-59	8.9	486.0	3102
		8-14-58	13.7	498.7			494.9	3-18-59	8.7	488.2	4103
		9-24-58	13.9	498.5			494.9	4-16-59	9.1	485.8	3102
		11-13-58	14.1	498.3			496.9	5-01-59	8.9	488.0	4103
		12-16-58	14.1	498.3			494.9	5-15-59	9.2	485.7	3102
		1-15-59	13.9	498.5			496.9	6-02-59	8.9	488.0	4103
		2-26-59	13.5	498.9		3S/07W-21M03 S	494.9	6-16-59	9.5	485.4	3102
		3-12-59	13.5	498.9			487.8	9-24-58	1.9	485.9	3102
		4-16-59	13.7	498.7				3-12-59	1.6	486.2	
		5-15-59	14.1	498.3		3S/07W-21M06 S	496.3	9-24-58	6.1*	490.2	3102
		6-16-59	14.3	498.1				3-09-59	5.7	490.6	
3S/07W-21K02 S	511.8	9-24-58	13.2	498.6	3102	3S/07W-21M07 S	488.7	9-24-58	1.6	487.1	3102
		3-12-59	12.8	499.0				3-12-59	5.5	483.2	
3S/07W-21L01 S	497.1	7-15-58	7.9	489.2	3102	3S/07W-21M01 S	508.3	7-15-58	16.0	492.3	3102
		8-14-58	8.1	489.0				8-14-58	16.3	492.0	
		9-24-58	8.1	489.0				9-24-58	16.5	491.8	
		11-13-58	8.1	489.0				11-13-58	17.8	490.5	
		12-16-58	8.2	488.9				12-16-58	16.6	491.7	
		1-15-59	8.0	489.1				1-15-59	16.4	491.9	
		2-26-59	7.8	489.3				2-26-59	16.2	492.1	
		3-12-59	8.0	489.1				3-12-59	16.2	492.1	
		4-16-59	8.2	488.9				4-16-59	16.5	491.8	
		5-15-59	8.3	488.8				5-15-59	16.7	491.6	
		6-16-59	8.5	488.6				6-16-59	16.9	491.4	
3S/07W-21L05 S	500.3	9-24-58	4.6	495.7	3102	3S/07W-22G02 S	529.4	10-02-58	20.5	508.9	3102
		3-12-59	4.1	496.2				3-19-59	19.0	510.4	
3S/07W-21M01 S	494.0	9-24-58	6.7	487.3	3102	3S/07W-22H01 S	536.9	10-03-58	33.0	503.9	3102
		10-31-58	6.8	487.2	4103			3-19-59	25.1	511.8	
		3-12-59	6.8	487.2	3102			10-03-58	26.1	511.2	3102
		3-18-59	7.3	486.7	4103			3-19-59	25.0	512.3	
3S/07W-21M02 S	494.9	7-15-58	8.8	486.1	3102	3S/07W-22J02 S	533.8	10-02-58	22.3	511.5	3102
		8-14-58	9.1	485.8				10-31-58	21.2	512.6	4103
		9-24-58	9.0	487.9	4103			3-18-59	23.4	510.4	
		9-11-58	8.9	486.0				3-19-59	20.2	513.6	3102
		9-24-58	9.0	485.9	3102			9-24-58	21.1	506.7	3102
		10-31-58	9.0	487.9	4103			10-31-58	20.4	507.5	4103
		11-13-58	8.9	486.0	3102			9-24-58	21.1	506.7	3102
		12-16-58	9.0	485.9				10-31-58	20.4	507.5	4103

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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
TEMESCAL BASIN						TEMESCAL BASIN					
3S/07W-22L01 S CONT.	527.8 527.9	3-12-59 3-18-59	19.2 17.3	508.6 510.6	3102 4103	3S/07W-24R01 S CONT.	593.5	9-11-58 10-03-58 10-31-58	57.8 58.0 57.1	535.7 535.5 536.4	4103 3102 4103
3S/07W-23C02 S	545.6	10-02-58 3-19-59	30.8 28.5	514.8 517.1	3102			12-16-58 1-28-59 2-27-59	56.1 57.7 53.0	537.4 535.8 540.5	
3S/07W-23C03 S	547.8	10-02-58 10-31-58 3-18-59 3-19-59	33.1 33.3 32.8 30.6	514.7 514.5 515.0 517.2	3102 4103 3102			3-19-59 3-20-59 5-01-59 6-02-59	55.3 56.8* 61.0* 62.9	538.2 536.7 532.5 530.6	3102 4103
3S/07W-23D01 S	535.1	10-03-58 3-19-59	24.3 22.8	510.8 512.3	3102	3S/07W-25A01 S	595.9	8-14-58 9-11-58	53.6 55.1	542.3 540.8	4103
3S/07W-23J01 S		10-02-58 10-30-58 3-18-59	DRY DRY DRY		3102 4103			10-03-58 10-31-58 12-16-58	55.4 55.3 55.6	540.5 540.6 540.3	3102 4103
3S/07W-23M01 S	555.1	10-02-58 3-19-59	41.6* 39.1	513.5 516.0	3102			1-28-59 2-27-59 3-19-59 3-20-59	53.4 50.7 51.1 52.2	545.2 545.2 544.8 543.7	
3S/07W-23M02 S	552.1	10-02-58 10-31-58 3-18-59 3-19-59	38.5* 38.3 40.0 36.1	513.6 513.8 512.1 516.0	3102 4103 3102	3S/07W-25D01 S	582.0	7-09-58 8-08-58 9-10-58	49.4 51.0 53.3	532.6 531.0 528.7	4701
3S/07W-23M03 S	549.6	10-02-58 3-19-59	36.4 34.1	513.2 515.5	3102			10-15-58 11-14-58 12-09-58	52.7 52.5 52.4	529.3 529.5 529.6	
3S/07W-23N01 S	592.2	10-02-58 3-19-59	75.7 72.8	516.5 519.4	3102			1-19-59 2-16-59 3-11-59	50.0* 48.9* 47.5*	532.0 533.1 534.5	
3S/07W-24C04 S	590.5	10-03-58 10-31-58 3-19-59	54.5 51.8 52.9	536.0 538.7 537.6	3102 4103			4-14-59 5-12-59 6-09-59	50.4 53.2 52.4	531.6 528.8 529.6	
3S/07W-24D01 S	597.8	3-19-59	60.2	537.6	3102	3S/07W-25E01 S	604.0	7-09-58 8-08-58	81.1* 82.7*	522.9 521.3	4701
3S/07W-24K01 S	594.6	10-31-58 3-19-59	55.1 57.9	539.5 536.7	4103			9-10-58 10-15-58 11-14-58	84.8* 86.3* 87.0*	519.2 517.7 517.0	
3S/07W-24L01 S	584.0	10-03-58 10-31-58 3-19-59 4-03-59	53.5* 52.2 49.2 47.8	530.5 531.8 534.8 536.2	3102 4103 3102 4103			12-09-58 1-19-59 2-16-59 3-11-59	87.5* 71.6* 70.3* 68.7*	516.5 532.4 533.7 535.3	
3S/07W-24P02 S	581.6	10-03-58 3-19-59	49.7 45.7	531.9 535.9	3102			4-14-59 5-12-59 6-09-59	83.7* 84.2* 86.8*	520.3 519.8 517.2	
3S/07W-24R01 S	593.5	8-14-58	56.6	536.9	4103	3S/07W-25H01 S	606.9	10-06-58	66.3	540.6	3102

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
TEMESCAL BASIN											
TEMESCAL BASIN											
3S/07W-25H01 S	606.9	10-31-58	67.4	539.5	4103	3S/07W-25J01 S	642.0	5-30-59	96.1	545.9	5717
CONT.		3-20-59	64.3	542.6	3102	CONT.		6-06-59	96.0	546.0	
3S/07W-25J01 S	642.0	7-05-58	93.3	548.7	5717		629.2	6-13-59	96.1	545.9	
		7-12-58	93.5	548.5				7-05-58	84.8	544.4	5717
		7-19-58	91.0	551.0				7-26-58	85.1	544.1	
		7-26-58	93.0	549.0				8-02-58	86.0	541.2	
		8-02-58	94.1	547.9				8-09-58	86.3	542.9	
		8-09-58	95.1	546.9				8-16-58	86.0	541.2	
		8-16-58	92.5	549.5				8-23-58	87.5	541.7	
		8-23-58	96.0	546.0				8-30-58	87.5	541.7	
		8-30-58	93.5	548.5				9-06-58	86.0	541.2	
		9-06-58	93.0	549.0				9-13-58	91.8	537.4	
		9-13-58	93.3	548.7				9-20-58	87.8	541.4	
		9-20-58	96.6	545.4				9-27-58	92.8	536.4	
		9-27-58	95.5	546.5				10-04-58	92.8	536.4	
		10-04-58	95.5	546.5				10-11-58	93.1	536.1	
		10-11-58	97.4	544.6				10-18-58	88.5	540.7	
		10-18-58	97.5	544.5				10-25-58	88.4	540.8	
		10-25-58	96.1	545.9				11-01-58	92.5	536.7	
		11-01-58	96.7	545.3				11-08-58	91.6	537.6	
		11-08-58	99.5	542.5				11-15-58	91.0	538.2	
		11-15-58	95.2	546.8				11-22-58	86.6	540.6	
		11-22-58	97.4	544.6				11-29-58	93.3	535.9	
		11-29-58	95.5	546.5				12-06-58	91.5	537.7	
		12-06-58	96.5	545.5				12-13-58	88.8	540.4	
		12-13-58	97.8	544.2				12-20-58	89.0	540.3	
		12-20-58	98.1	543.9				12-27-58	89.0	540.2	
		12-27-58	95.5	546.5				1-03-59	88.9	540.3	
		1-03-59	95.5	546.5				1-10-59	88.3	540.9	
		1-10-59	95.4	546.6				1-17-59	87.5	541.7	
		1-17-59	96.5	545.5				1-24-59	87.2	542.0	
		1-24-59	96.8	545.2				1-31-59	86.6	542.6	
		1-31-59	95.4	546.6				2-07-59	86.6	542.4	
		2-07-59	95.5	546.5				2-14-59	86.4	542.8	
		2-14-59	96.1	545.9				2-21-59	86.2	543.0	
		2-21-59	94.1	547.9				2-28-59	85.2	544.0	
		2-28-59	94.5	547.5				3-07-59	84.0	545.2	
		3-07-59	94.5	547.5				3-14-59	84.1	545.1	
		3-14-59	94.5	547.5				3-21-59	84.8	544.4	
		3-21-59	94.5	547.5				3-28-59	84.9	544.3	
		3-28-59	94.8	547.2				4-11-59	86.0	543.2	
		4-11-59	94.8	547.1				4-18-59	86.5	542.7	
		4-18-59	95.1	546.9				4-25-59	86.3	542.9	
		4-25-59	95.3	546.7				5-02-59	84.2	545.0	
		5-02-59	95.6	546.4				5-09-59	84.5	544.7	
		5-09-59	94.5	547.5				5-16-59	87.0	542.2	
		5-16-59	95.0	547.0				5-23-59	87.2	542.0	
		5-23-59	96.1	545.9				6-06-59	87.0	542.2	
			96.5	545.5							

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R P Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
TEMESCAL BASIN						TEMESCAL BASIN					
3S/07W-25K01 S	629.2	6-13-59	86.9	542.3	5717	3S/07W-25M02 S	661.0	3-07-59	141.5*	519.5	5717
3S/07W-25M01 S	582.0	7-09-58	103.6*	478.4	4701			3-14-59	141.8*	519.2	
		8-08-58	103.3*	478.7				3-21-59	126.5	534.5	
		9-10-58	107.0*	475.0				3-28-59	142.7*	518.3	
		10-15-58	107.8*	474.2				4-04-59	142.7*	518.3	
		11-14-58	107.6*	474.4				4-11-59	142.1*	518.9	
		12-09-58	107.6*	474.4				4-18-59	143.1*	517.9	
		1-19-59	94.8*	487.2				4-25-59	142.5*	518.5	
		2-16-59	92.2*	488.8				5-02-59	141.5*	519.5	
		3-11-59	91.5*	490.5				5-09-59	140.8*	520.2	
		4-14-59	106.0*	476.0				5-16-59	141.8*	519.2	
		5-12-59	106.5*	475.5				5-23-59	141.0	520.0	
		6-09-59	106.9*	475.1				5-30-59	140.3	520.7	
3S/07W-25M02 S	661.0	7-05-58	126.4	534.6	5717	3S/07W-26G01 S	640.0	7-09-58	116.2*	523.8	4701
		7-12-58	125.7	535.3				8-08-58	116.2*	523.8	
		7-19-58	144.0*	517.0				9-10-58	119.3*	520.7	
		7-26-58	142.5*	518.5				10-15-58	121.0*	519.0	
		8-02-58	141.0*	520.0				11-14-58	121.1*	518.9	
		8-09-58	143.9*	517.1				12-09-58	121.1*	518.9	
		8-16-58	127.0	534.0				1-19-59	111.8*	528.2	
		8-23-58	126.5	534.5				2-16-59	110.6*	529.4	
		8-30-58	137.8*	523.2				3-11-59	108.6*	531.4	
		9-06-58	132.0*	529.0				4-14-59	116.0*	524.0	
		9-13-58	128.1	532.9				5-12-59	116.5*	523.5	
		9-20-58	141.2*	519.8				6-09-59	118.8*	521.2	
		9-27-58	142.5*	518.5				7-09-58	149.0*	528.8	4701
		10-04-58	132.0	529.0				8-08-58	151.0*	526.8	
		10-11-58	143.1*	517.9				9-10-58	152.4*	525.4	
		10-18-58	142.5*	518.5				10-15-58	153.7*	524.1	
		10-25-58	127.5	533.5				11-14-58	153.3*	524.5	
		11-01-58	142.1*	518.9				12-09-58	153.9*	523.9	
		11-08-58	131.2	529.8				1-19-59	146.0*	531.8	
		11-15-58	131.5	529.5				2-16-59	143.4*	532.4	
		11-22-58	142.0*	519.0				3-11-59	143.4*	534.4	
		11-29-58	131.6	529.4				4-14-59	150.0*	527.8	
		12-06-58	132.5	528.5				5-12-59	151.2*	526.6	
		12-13-58	142.2*	518.8				6-09-59	153.3*	524.5	
		12-20-58	131.6	529.4				8-14-58	112.0	519.7	4103
		12-27-58	131.2	529.8				9-11-58	112.0	519.7	
		1-03-59	141.5*	519.5		3S/07W-27A01 S	631.7	10-02-58	112.6	519.4	3102
		1-10-59	129.8	531.2				10-31-58	114.9	516.8	4103
		1-17-59	128.5	532.5				12-16-58	116.3	515.4	
		1-24-59	128.3	532.7				1-28-59	119.2	512.5	
		1-31-59	128.8	532.2				2-26-59	96.5	535.2	
		2-07-59	141.5*	519.5				3-18-59	98.4	533.3	
		2-14-59	127.3	533.7				3-19-59	109.5	522.5	
		2-21-59	130.1	530.9							
		2-28-59	131.8	529.2							



State Well Number	R.P. Elev. in feet	Date	Dist R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
UPPER SANTA ANA VALLEY						UPPER SANTA ANA VALLEY					
80200						80200					
RO217						RO217					
TEMESCAL BASIN											
3S/07W-27A01 S	631.7	5-01-59	121.9	509.8	4103	3S/07W-35C01 S	730.0	12-09-58	203.4*	526.6	4701
CONT.						CONT.					
		6-02-59	121.1	510.6				1-19-59	191.6*	538.4	
3S/07W-27H01 S	662.2	10-02-58	141.9	520.3	3102			2-16-59	190.2*	539.8	
		10-30-58	144.5	517.7	4103			3-11-59	188.0*	542.0	
		3-18-59	144.4	517.8				4-14-59	199.7*	530.3	
		3-19-59	155.1*	507.1	3102			5-12-59	198.0*	532.0	
3S/07W-28F01 S	573.7	8-14-58	69.5	504.2	4103	4S/07W-03F01 S	951.1	6-09-59	199.1*	530.9	
		9-11-58	70.1	503.6				10-06-58	184.8	766.3	3102
		10-30-58	70.6	503.1				3-20-59	180.4	770.7	
		12-16-58	70.8	502.9				10-06-58	138.7	831.2	3102
		1-28-59	70.5	503.2				3-20-59	133.3	836.6	
		2-27-59	69.8	503.9				3-20-59	145.2	836.4	3102
		3-18-59	69.9	503.8				BEDFORD BASIN			
		5-01-59	70.3	503.4							
		6-02-59	71.0	502.7							
3S/07W-28F02 S	573.7	7-15-58	69.1	504.6	3102	4S/06W-16C01 S	781.0	7-05-58	33.6	747.4	5717
		8-14-58	69.5	504.2				7-12-58	35.9*	745.1	
		10-02-58	70.2	503.5				7-19-58	32.9	748.1	
		11-13-58	70.7	503.0				7-26-58	32.4	748.6	
		12-16-58	70.6	503.1				8-02-58	24.9*	756.1	
		1-15-59	70.4	503.3				8-09-58	33.4*	747.6	
		2-26-59	70.1	503.6				8-16-58	33.0	748.0	
		3-19-59	69.9	503.8				8-23-58	34.0	747.0	
		4-16-59	70.0	503.7				8-30-58	40.5*	740.5	
		5-15-59	70.4	503.3				9-06-58	34.0	747.0	
		6-16-59	70.6	503.1				9-13-58	35.5	745.5	
3S/07W-28F03 S	564.1	10-02-58	60.0	504.1	3102			9-20-58	36.9*	744.1	
		3-19-59	60.2	503.9				9-27-58	37.4*	743.6	
3S/07W-28J01 S	611.1	7-15-58	98.2	512.9				10-04-58	34.5*	746.5	
		8-14-58	99.1	512.0				10-11-58	35.8	745.2	
		10-02-58	100.0	511.1	3102			10-18-58	38.6*	742.4	
		11-13-58	100.6	510.5				10-25-58	36.5*	744.5	
		12-16-58	100.4	510.7				11-01-58	35.5*	745.5	
		1-15-59	100.2	510.9				11-08-58	40.5*	740.5	
		2-26-59	99.5	511.6				11-15-58	37.5	743.5	
		3-19-59	99.2	511.9				11-22-58	41.1*	739.9	
		4-16-59	99.4	511.7				11-29-58	41.5*	739.5	
		5-15-59	99.8	511.3				12-06-58	36.5	744.5	
		6-16-59	100.2	510.9				12-13-58	37.9	743.1	
3S/07W-35C01 S	730.0	7-09-58	197.2*	532.8	4701			12-20-58	38.4	742.6	
		8-08-58	201.4*	528.6				12-27-58	37.5	743.5	
		9-10-58	202.4*	527.6				1-03-59	38.0	743.0	
		10-15-58	204.8*	525.2				1-10-59	35.3	745.7	
		11-14-58	203.0*	527.0				1-17-59	35.1	745.9	
								1-24-59	33.4	747.6	
								1-31-59	35.1	745.9	
								2-07-59	37.6	743.4	

\* Questionable Measurement  
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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEDFORD BASIN						BEDFORD BASIN					
80200						80200					
4S/06W-16C01 S CONT.	781.0	2-14-59	33.8	747.2	5717	4S/06W-16C02 S CONT.	790.0	2-07-59	42.5*	747.5	5717
		2-21-59	38.5*	742.5				2-14-59	32.9	757.1	
		3-07-59	41.9*	739.2				2-21-59	40.2*	749.8	
		3-14-59	42.1*	738.9				2-28-59	42.2*	747.8	
		3-21-59	41.3*	739.7				3-07-59	43.5*	746.5	
		3-28-59	43.2*	737.8				3-14-59	43.9*	746.1	
		4-04-59	44.9*	736.1				3-21-59	43.8*	746.2	
		4-11-59	42.0	739.0				3-28-59	49.7*	740.3	
		4-18-59	41.6	739.4				4-04-59	51.6*	738.4	
		4-25-59	41.2	739.8				4-11-59	51.1*	738.9	
		5-02-59	42.2	738.8				4-18-59	47.5*	742.5	
		5-09-59	41.5	739.5				4-25-59	46.5*	743.5	
		5-16-59	42.8	738.2				5-02-59	43.9*	746.1	
		5-23-59	44.5	736.5				5-09-59	48.3*	741.7	
		5-30-59	44.5	736.5				5-16-59	50.3*	739.7	
		6-06-59	44.5	736.5				5-23-59	51.1*	738.9	
		6-13-59	44.5	736.5				5-30-59	50.3*	739.7	
								6-06-59	52.1*	737.9	
								6-13-59	51.1*	738.9	
UPPER SANTA ANA VALLEY											
BEDFORD BASIN						BEDFORD BASIN					
80218						80218					
4S/06W-16C02 S	790.0	7-05-58	40.2*	749.8	5717	4S/06W-16F01 S	800.0	7-05-58	30.8	769.2	5717
		7-12-58	39.0*	751.0				7-12-58	30.9	769.1	
		7-19-58	37.8*	752.2				7-19-58	29.7	770.3	
		7-26-58	37.1*	752.9				7-26-58	29.4	770.6	
		8-02-58	37.4*	752.6				8-02-58	29.9	770.1	
		8-09-58	37.9*	752.1				8-09-58	29.5	770.5	
		8-16-58	36.5*	753.5				8-16-58	29.8	770.2	
		8-23-58	36.5*	753.5				8-23-58	29.8	770.2	
		8-30-58	37.0*	753.0				8-30-58	30.2	769.8	
		9-06-58	36.5*	753.5				9-06-58	30.0	770.0	
		9-13-58	37.4*	752.6				9-13-58	30.4	769.6	
		9-20-58	38.0*	752.0				9-20-58	30.6	769.4	
		9-27-58	38.3*	751.7				9-27-58	31.1	768.9	
		10-04-58	38.5*	751.5				10-04-58	31.6	768.4	
		10-11-58	39.4*	750.6				10-11-58	31.9	768.1	
		10-18-58	39.5*	750.5				10-18-58	32.2	767.8	
		10-25-58	39.1*	750.9				10-25-58	28.6	771.4	
		11-01-58	38.2*	751.8				11-01-58	30.5	769.5	
		11-08-58	43.8*	746.2				11-08-58	37.5	762.5	
		11-15-58	44.0*	746.0				11-15-58	33.8	766.2	
		11-22-58	45.6*	744.4				11-22-58	34.3	765.7	
		11-29-58	44.8*	745.2				11-29-58	36.0	764.0	
		12-06-58	41.5*	748.5				12-06-58	33.8	766.2	
		12-13-58	44.1*	745.9				12-13-58	34.7	765.3	
		12-20-58	44.6*	745.4				12-20-58	35.1	764.9	
		12-27-58	36.8	753.2				12-27-58	34.0	766.0	
		1-03-59	41.0*	749.0				1-03-59	32.5	767.5	
		1-10-59	33.9	756.1				1-10-59	31.3	768.7	
		1-17-59	33.4	756.6				1-17-59	29.5	770.5	
		1-24-59	32.4	757.6				1-24-59	28.8	771.2	
		1-31-59	37.9*	752.1							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
BEDFORD BASIN											
BEDFORD BASIN						BEDFORD BASIN					
4S/06W-16F01 S	800.0	1-31-59	30.4	769.6	5717	4S/06W-35G01 S	956.0	1-24-59	80218	922.3	5717
CONT.		2-07-59	31.5	768.5				1-31-59	33.7	890.9	
		2-14-59	30.0	770.0				2-07-59	65.1*	888.8	
		2-21-59	32.9	767.1				2-14-59	35.5	920.5	
		2-28-59	33.0	767.0				2-21-59	31.1	924.9	
		3-07-59	34.0	766.0				2-28-59	32.6	923.4	
		3-14-59	34.9	765.1				3-07-59	33.3	922.7	
		3-21-59	36.0	764.0				3-14-59	32.9	923.1	
		3-28-59	38.3	761.7				3-21-59	63.4	892.6	
		4-04-59	40.1	759.9				3-28-59	66.8	889.2	
		4-11-59	34.0	766.0				4-04-59	68.1	887.9	
		4-18-59	39.2	760.8				4-11-59	69.1	886.9	
		4-25-59	38.4	761.6				4-18-59	69.8	886.2	
		5-02-59	37.6*	762.4				4-25-59	70.1	885.9	
		5-09-59	37.8	762.2				5-02-59	71.0	885.0	
		5-16-59	40.1	759.9				5-09-59	87.9*	868.1	
		5-23-59	42.0	758.0				5-16-59	88.0*	868.0	
		5-30-59	40.1	759.9				5-23-59	88.6*	867.4	
		6-06-59	40.0	760.0				5-30-59	88.8*	867.2	
		6-13-59	41.8	758.2				6-06-59	88.9*	867.1	
								6-13-59	88.9*	867.1	
BEDFORD BASIN											
4S/06W-35G01 S	956.0	7-05-58	66.3	889.7	5717	4S/06W-35G02 S	956.0	7-05-58	80218	890.1	5717
		7-12-58	66.2	889.8				7-12-58	65.9*	890.3	
		7-19-58	63.9	892.1				7-19-58	65.7*	892.5	
		7-26-58	64.0	892.0				7-26-58	63.5*	892.5	
		8-02-58	65.1	890.9				8-02-58	63.5*	891.3	
		8-09-58	65.6	890.4				8-09-58	64.7*	891.3	
		8-16-58	64.6	891.4				8-16-58	65.1*	890.9	
		8-23-58	65.9	890.1				8-23-58	64.2*	891.8	
		8-30-58	66.6	889.4				8-30-58	65.5*	890.5	
		9-06-58	66.6	889.4				9-06-58	66.2*	889.8	
		9-13-58	67.4	888.6				9-13-58	66.2*	889.8	
		9-20-58	66.9	889.1				9-20-58	67.0*	889.0	
		9-27-58	66.9	889.1				9-27-58	66.5*	889.5	
		10-04-58	51.0*	905.0				10-04-58	66.5*	889.5	
		10-11-58	49.7*	906.3				10-11-58	50.5	905.5	
		10-18-58	49.7*	906.3				10-18-58	49.2	906.8	
		10-25-58	47.5	908.5				10-25-58	49.2	906.8	
		11-01-58	47.1*	908.9				11-01-58	47.1	908.9	
		11-08-58	48.7*	907.3				11-08-58	46.6	909.4	
		11-15-58	49.0*	907.0				11-15-58	48.2	907.8	
		11-22-58	49.0*	907.0				11-22-58	48.6	907.4	
		11-29-58	49.5*	906.5				11-29-58	49.1	906.9	
		12-06-58	50.6*	905.4				12-06-58	49.1	906.9	
		12-13-58	50.5*	905.5				12-13-58	50.1	905.9	
		12-20-58	51.0*	905.0				12-20-58	50.1	905.9	
		12-27-58	36.4	919.6				12-27-58	50.6	905.4	
		1-03-59	67.8*	880.2				1-03-59	36.0	920.0	
		1-10-59	36.2	919.8				1-10-59	67.2*	888.8	
		1-17-59	34.4	921.6				1-17-59	35.8	920.2	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
BEDFORD BASIN						COLDWATER BASIN					
4S/06W-35G02 S	956.0	1-17-59	34.0	922.0	5717	5S/06W-02P01 S	1110.3	12-27-58	100.2	1010.1	5717
CONT.		1-24-59	33.3	922.7		CONT.		1-03-59	100.4	1009.9	
		1-31-59	64.7*	891.3				1-10-59	100.7	1009.6	
		2-07-59	66.8*	889.2				1-17-59	100.6	1009.7	
		2-14-59	35.0	921.0				1-24-59	100.8	1009.5	
		2-21-59	30.6	925.4				1-31-59	100.8	1009.5	
		2-28-59	32.2	923.8				2-07-59	101.0	1009.3	
		3-07-59	32.8	923.2				2-14-59	101.1	1009.2	
		3-14-59	32.5	923.5				2-21-59	101.2	1009.1	
		3-21-59	63.0*	893.0				2-28-59	101.1	1009.2	
		3-28-59	66.4*	889.6				3-07-59	101.2	1009.1	
		4-04-59	67.7*	888.3				3-14-59	101.1	1009.2	
		4-11-59	68.7	887.3				3-21-59	101.3	1009.0	
		4-18-59	69.4	886.6				3-28-59	101.4	1008.9	
		4-25-59	69.7*	886.3				4-04-59	101.4	1008.9	
		5-02-59	70.5	885.5				4-11-59	101.7	1008.6	
		5-09-59	72.7	883.3				4-18-59	101.6	1008.7	
		5-16-59	72.7	883.3				4-25-59	101.7	1008.6	
		5-23-59	72.9	883.1				5-02-59	101.8	1008.5	
		5-30-59	72.7	883.3				5-09-59	101.8	1008.5	
		6-06-59	72.7	883.3				5-16-59	102.3	1008.0	
		6-13-59	72.7	883.3				5-23-59	102.1	1008.1	
COLDWATER BASIN											
5S/06W-02P01 S	1110.3	7-05-58	98.0	1012.3	5717	5S/06W-03C01 S	1121.0	7-05-58	111.1	1009.9	5717
		7-12-58	98.1	1012.2				7-12-58	111.9	1009.1	
		7-19-58	97.9	1012.4				7-19-58	112.1	1008.9	
		7-26-58	97.8	1012.5				7-26-58	112.0	1009.0	
		8-02-58	96.7	1013.6				8-02-58	112.7	1008.3	
		8-09-58	97.8	1012.5				8-09-58	113.5	1007.5	
		8-16-58	97.8	1012.5				8-16-58	114.1	1006.9	
		8-23-58	97.8	1012.5				8-23-58	115.1	1005.9	
		8-30-58	97.9	1012.4				8-30-58	115.2	1005.8	
		9-06-58	97.9	1012.4				9-06-58	111.4	1009.6	
		9-13-58	98.0	1012.3				9-13-58	116.5	1004.5	
		9-20-58	98.1	1012.2				9-20-58	116.4	1004.6	
		9-27-58	98.2	1012.1				9-27-58	116.5	1004.5	
		10-04-58	98.4	1011.9				10-04-58	117.8	1003.2	
		10-11-58	98.4	1011.9				10-11-58	119.3	1001.7	
		10-18-58	98.5	1011.8				10-18-58	120.7	1000.3	
		10-25-58	99.0	1011.3				10-25-58	122.7	998.3	
		11-01-58	96.9	1011.4				11-01-58	123.2	997.8	
		11-08-58	99.1	1011.2				11-08-58	123.7	997.3	
		11-15-58	99.1	1011.2				11-15-58	124.0	997.0	
		11-22-58	99.4	1010.9				11-22-58	124.1	996.8	
		11-29-58	99.6	1010.7				11-29-58	125.1	995.9	
		12-06-58	99.9	1010.4				12-06-58	126.5	994.5	
		12-13-58	100.0	1010.3				12-13-58	126.5	994.5	
		12-20-58	99.9	1010.4				12-20-58	127.8	993.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLDWATER BASIN						COLDWATER BASIN					
5S/06W-03C01 S	1121.0	12-20-58	129.0	992.0	5717	5S/06W-03G01 S	1100.0	12-13-58	113.1	986.9	5717
CONT.		12-27-58	129.5	991.5		CONT.		12-20-58	114.3	985.7	
		1-03-59	129.9	991.1				12-27-58	115.3	984.7	
		1-10-59	130.5	990.5				1-03-59	115.7	984.3	
		1-17-59	130.0	991.0				1-10-59	115.4	984.6	
		1-24-59	129.5	991.5				1-17-59	114.6	985.4	
		1-31-59	129.8	991.2				1-24-59	114.1	985.9	
		2-07-59	129.9	991.1				1-31-59	113.9	986.1	
		2-14-59	129.9	991.1				2-07-59	114.1	985.9	
		2-21-59	128.9	992.1				2-14-59	114.0	986.0	
		2-28-59	124.4	996.6				2-21-59	113.5	986.5	
		3-07-59	123.1	997.9				2-28-59	109.8	990.2	
		3-14-59	122.0	999.0				3-07-59	108.4	991.6	
		3-21-59	123.1	997.9				3-14-59	107.3	992.7	
		3-28-59	124.2	996.8				3-21-59	108.2	991.8	
		4-04-59	126.5	994.5				3-28-59	109.3	990.7	
		4-11-59	128.0	993.0				4-04-59	111.6	988.4	
		4-18-59	128.7	992.3				4-11-59	113.1	986.9	
		4-25-59	131.5	989.5				4-18-59	113.7	986.3	
		5-02-59	132.9	988.1				4-25-59	116.9	983.1	
		5-09-59	134.6	986.4				5-02-59	118.0	982.0	
		5-16-59	136.0	985.0				5-09-59	119.5	980.5	
		5-23-59	137.1	983.9				5-16-59	121.7	978.3	
		5-30-59	137.8	983.2				5-23-59	122.6	977.4	
		6-06-59	139.1	981.9				5-30-59	123.3	976.7	
		6-13-59	140.4	980.6				6-06-59	124.3	975.7	
5S/06W-03G01 S	1100.0	7-05-58	95.2	1004.8	5717	5S/05W-03G02 S	1105.0	7-05-58	107.0	998.0	5717
		7-12-58	95.9	1004.1				7-12-58	107.6	997.4	
		7-19-58	96.4	1003.6				7-19-58	108.1	996.9	
		7-26-58	96.3	1003.7				7-26-58	108.0	997.0	
		8-02-58	97.2	1002.8				8-02-58	108.5	996.5	
		8-09-58	97.7	1002.3				8-09-58	109.1	995.9	
		8-16-58	98.4	1001.6				8-16-58	110.0	995.0	
		8-23-58	99.6	1000.4				8-23-58	110.8	994.2	
		8-30-58	99.6	1000.4				8-30-58	111.1	993.9	
		9-06-58	100.0	1000.0				9-06-58	111.4	993.6	
		9-13-58	101.0	999.0				9-13-58	112.5	992.5	
		9-20-58	101.3	998.7				9-20-58	112.7	992.3	
		9-27-58	101.3	998.7				10-04-58	114.0	991.0	
		10-04-58	102.8	997.2				10-11-58	115.4	989.6	
		10-11-58	103.9	996.1				10-18-58	116.9	988.1	
		10-18-58	105.6	994.4				10-25-58	118.9	986.1	
		10-25-58	107.9	992.1				11-01-58	119.5	985.5	
		11-01-58	108.2	991.6				11-08-58	119.9	985.1	
		11-08-58	108.7	991.3				11-15-58	120.2	984.8	
		11-15-58	108.8	991.2				11-22-58	120.4	984.6	
		11-22-58	109.1	990.9				11-29-58	121.4	983.6	
		11-29-58	110.1	989.9				12-06-58	121.2	983.8	
		12-06-58	112.8	987.2							

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLDWATER BASIN						COLDWATER BASIN					
5S/06W-03G02 S	1105.0	12-13-58	124.4	980.6	5717	5S/06W-03J04 S	1115.0	12-06-58	155.5*	959.5	5717
CONT.		12-20-58	125.7	979.3		CONT.		12-13-58	156.0*	959.0	
		12-27-58	126.5	978.5				12-20-58	155.3*	959.7	
		1-03-59	126.6	978.4				12-27-58	154.4*	960.6	
		1-10-59	127.3	977.7				1-03-59	155.1*	959.9	
		1-17-59	126.7	978.3				1-10-59	149.0	966.0	
		1-24-59	126.1	978.9				1-17-59	154.6*	960.4	
		1-31-59	125.8	979.2				1-24-59	153.5*	961.5	
		2-07-59	125.8	979.2				1-31-59	154.2*	960.8	
		2-14-59	125.7	979.3				2-07-59	156.9*	958.1	
		2-21-59	125.1	979.9				2-14-59	149.1	965.9	
		2-28-59	122.0	983.0				2-21-59	143.2	971.8	
		3-07-59	120.5	984.5				2-28-59	143.1	971.9	
		3-14-59	119.2	985.8				3-07-59	141.4	973.6	
		3-21-59	120.0	985.0				3-14-59	140.8	974.2	
		3-28-59	121.2	983.8				3-21-59	148.3*	966.7	
		4-04-59	122.9	982.1				3-28-59	152.2*	962.8	
		4-11-59	124.6	980.4				4-04-59	154.2*	960.8	
		4-18-59	125.2	979.8				4-11-59	157.3*	957.7	
		4-25-59	128.0	977.0				4-18-59	160.1*	954.9	
		5-02-59	129.3	975.7				4-25-59	160.6*	954.4	
		5-09-59	131.0	974.0				5-02-59	164.1*	950.9	
		5-16-59	132.0	973.0				5-09-59	166.9*	948.1	
		5-23-59	133.8	971.2				5-16-59	168.5*	946.5	
		5-30-59	134.8	970.2				5-23-59	166.3*	948.7	
		6-06-59	135.7	969.3				5-30-59	166.2*	948.8	
		6-13-59	137.0	968.0				6-06-59	167.8*	947.2	
								6-13-59	173.6*	941.4	
UPPER SANTA ANA VALLEY											
COLDWATER BASIN						COLDWATER BASIN					
5S/06W-03J04 S	1115.0	7-05-58	131.0*	984.0	5717	5S/06W-03K01 S	1122.0	7-05-58	144.1	977.9	5717
		7-12-58	132.4*	982.6				7-12-58	152.1*	969.9	
		7-19-58	133.2*	981.8				7-19-58	145.2	976.8	
		7-26-58	133.9*	981.1				7-26-58	145.3	976.7	
		8-02-58	130.9	984.1				8-02-58	157.0*	965.0	
		8-09-58	131.5	983.5				8-09-58	156.7*	965.3	
		8-16-58	135.1*	979.9				8-16-58	151.5*	970.5	
		8-23-58	135.8	979.2				8-23-58	152.9*	969.1	
		8-30-58	138.1*	976.9				8-30-58	148.6	973.4	
		9-06-58	134.1	980.9				9-06-58	157.3*	964.7	
		9-13-58	135.4	979.6				9-13-58	159.5*	962.5	
		9-20-58	139.4*	975.6				9-20-58	150.1	971.9	
		9-27-58	139.7	979.3				9-27-58	159.6*	962.4	
		10-04-58	141.5*	973.5				10-04-58	163.5*	958.5	
		10-11-58	143.6*	971.4				10-11-58	165.1*	956.9	
		10-18-58	145.9*	969.1				10-18-58	172.4*	949.6	
		10-25-58	142.9	972.1				10-25-58	173.0*	949.0	
		11-01-58	145.8*	969.2				11-01-58	171.8*	950.2	
		11-08-58	142.6	972.4				11-08-58	171.8*	950.2	
		11-15-58	142.5	972.5				11-15-58	172.5*	949.5	
		11-22-58	143.1	971.9				11-22-58	172.5*	949.7	
		11-29-58	149.7*	965.3							



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
COLDWATER BASIN											
5S/06W-03K01 S	1122.0	11-29-58	168.2*	953.8	5717	5S/06W-03001 S	1285.0	11-22-58	172.2	1112.8	5717
CONT.		12-06-58	175.1*	946.9		CONT.		11-29-58	173.3	1111.7	
		12-13-58	178.0*	944.0				12-06-58	175.0	1110.0	
		12-20-58	173.2*	948.8				12-13-58	177.3	1107.7	
		12-27-58	164.1	957.9				12-20-58	178.4	1106.6	
		1-03-59	178.7*	943.3				12-27-58	178.2	1106.8	
		1-10-59	178.7*	943.3				1-03-59	178.7	1106.3	
		1-17-59	163.8	958.2				1-10-59	178.8	1106.2	
		1-24-59	163.1	958.9				1-17-59	178.0	1107.0	
		1-31-59	162.9	959.1				1-24-59	177.5	1107.5	
		2-07-59	172.9*	949.1				1-31-59	177.9	1107.1	
		2-14-59	172.9*	949.1				2-07-59	178.0	1107.0	
		2-21-59	157.5	964.5				2-14-59	176.7	1108.3	
		2-28-59	156.4	965.6				2-21-59	173.2	1111.8	
		3-07-59	155.6	966.4				2-28-59	170.9	1114.1	
		3-14-59	154.7	967.3				3-07-59	170.0	1115.0	
		3-21-59	165.2*	956.8				3-14-59	169.2	1115.8	
		3-28-59	169.1*	952.9				3-21-59	171.8	1113.2	
		4-04-59	174.3*	947.7				3-28-59	174.1	1110.9	
		4-11-59	175.9*	946.1				4-04-59	175.9	1109.1	
		4-18-59	178.9*	943.1				4-11-59	177.4	1107.6	
		4-25-59	178.8*	943.2				4-18-59	179.6	1105.4	
		5-02-59	182.5*	939.5				4-25-59	181.1	1103.9	
		5-09-59	185.1*	936.9				5-02-59	182.1	1102.9	
		5-16-59	186.5*	935.5				5-09-59	183.5	1101.5	
		5-23-59	186.8*	935.2				5-16-59	186.0	1099.0	
		5-30-59	186.1*	935.9				5-23-59	186.2	1098.8	
		6-06-59	187.4*	934.6				5-30-59	187.0	1098.0	
		6-13-59	192.1*	929.9				6-06-59	188.6	1096.4	
								6-13-59	190.0	1095.0	
UPPER SANTA ANA VALLEY											
COLDWATER BASIN											
5S/06W-03001 S	1285.0	7-05-58	158.0	1127.0	5717	LEE LAKE BASIN					
		7-12-58	158.2	1126.8				7-05-58	6.6	1088.4	5717
		7-19-58	158.8	1126.2				7-12-58	6.6	1088.4	
		7-26-58	159.9	1125.1				7-19-58	6.9	1088.1	
		8-02-58	160.6	1124.4				7-26-58	7.0	1088.0	
		8-09-58	161.8	1123.2				8-02-58	7.0	1088.0	
		8-16-58	162.2	1122.8				8-09-58	7.1	1087.9	
		8-23-58	163.6	1121.4				8-16-58	7.3	1087.7	
		8-30-58	163.1	1121.9				8-23-58	7.5	1087.5	
		9-06-58	163.5	1121.5				8-30-58	7.7	1087.3	
		9-13-58	164.8	1120.2				9-06-58	29.8*	1065.2	
		9-20-58	164.0	1121.0				9-13-58	30.0*	1065.0	
		9-27-58	164.7	1120.3				9-20-58	31.6*	1063.9	
		10-04-58	166.3	1118.7				9-27-58	30.3*	1064.7	
		10-11-58	168.1	1116.9				10-04-58	33.4*	1061.6	
		10-18-58	170.0	1115.0				10-11-58	43.1*	1051.9	
		10-25-58	171.4	1113.6				11-01-58	32.6*	1062.4	
		11-01-58	172.0	1113.0				11-08-58	32.0*	1063.0	
		11-08-58	172.0	1113.0							
		11-15-58	172.0	1113.0							

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY											
LEE LAKE BASIN						LEE LAKE BASIN					
5S/05W-07C01 S						5S/05W-08N01 S					
CONT.						CONT.					
11-15-58	1095.0	11-15-58	31.8*	1063.2	5717	11-08-58	1175.0	11-08-58	86.7*	1088.3	5717
11-22-58		11-22-58	31.6*	1063.4		11-15-58		11-15-58	86.8*	1088.2	
11-29-58		11-29-58	30.7*	1064.3		11-22-58		11-22-58	86.1*	1088.9	
12-06-58		12-06-58	30.7*	1064.3		11-29-58		11-29-58	86.8*	1088.2	
12-13-58		12-13-58	30.3*	1064.7		12-06-58		12-06-58	86.9*	1088.1	
12-20-58		12-20-58	30.4*	1064.6		12-13-58		12-13-58	86.7*	1088.3	
12-27-58		12-27-58	13.9	1081.1		12-20-58		12-20-58	86.8*	1088.2	
1-03-59		1-03-59	30.5*	1064.5		12-27-58		12-27-58	51.8	1123.2	
1-10-59		1-10-59	12.0	1083.0		1-03-59		1-03-59	84.3*	1090.7	
1-17-59		1-17-59	10.1	1084.9		1-10-59		1-10-59	50.9	1124.1	
1-24-59		1-24-59	9.7	1085.3		1-17-59		1-17-59	49.5	1125.5	
1-31-59		1-31-59	26.5*	1068.5		1-24-59		1-24-59	48.5	1126.5	
2-07-59		2-07-59	25.8*	1069.2		1-31-59		1-31-59	83.3*	1091.7	
2-14-59		2-14-59	10.6	1084.4		2-07-59		2-07-59	84.8*	1090.2	
2-21-59		2-21-59	8.2	1086.8		2-14-59		2-14-59	48.9	1126.1	
2-28-59		2-28-59	7.9	1087.1		2-21-59		2-21-59	47.6	1127.4	
3-07-59		3-07-59	7.6	1087.4		2-28-59		2-28-59	47.0	1128.0	
3-14-59		3-14-59	7.0	1088.0		3-07-59		3-07-59	46.5	1128.5	
3-21-59		3-21-59	24.9*	1070.1		3-14-59		3-14-59	46.3	1128.7	
3-28-59		3-28-59	24.2*	1070.8		3-21-59		3-21-59	80.5*	1094.5	
4-04-59		4-04-59	26.1*	1068.9		3-28-59		3-28-59	84.2*	1090.8	
4-11-59		4-11-59	25.3*	1069.7		4-04-59		4-04-59	84.6*	1090.4	
4-18-59		4-18-59	28.2*	1066.8		4-11-59		4-11-59	85.1*	1089.9	
4-25-59		4-25-59	27.6*	1067.4		4-18-59		4-18-59	94.0*	1081.0	
5-02-59		5-02-59	27.4*	1067.6		4-25-59		4-25-59	93.5*	1081.5	
5-09-59		5-09-59	27.5*	1067.5		5-02-59		5-02-59	93.5*	1081.5	
5-16-59		5-16-59	27.3*	1067.7		5-09-59		5-09-59	93.5*	1081.5	
5-23-59		5-23-59	28.2*	1066.8		5-16-59		5-16-59	85.5*	1089.5	
5-30-59		5-30-59	27.4*	1067.6		5-23-59		5-23-59	86.2*	1088.8	
6-06-59		6-06-59	27.6*	1067.4		5-30-59		5-30-59	86.0*	1089.0	
6-13-59		6-13-59	27.8*	1067.2		6-06-59		6-06-59	94.2*	1080.8	
						6-13-59		6-13-59	93.6*	1081.4	
5S/05W-08N01 S						5S/05W-08P01 S					
7-05-58	1175.0	7-05-58	49.7	1125.3	5717	7-05-58	1190.0	7-05-58	88.2*	1101.8	5717
7-12-58		7-12-58	84.9*	1090.1		7-12-58		7-12-58	88.6*	1101.4	
7-19-58		7-19-58	49.4	1125.6		7-19-58		7-19-58	60.9	1129.1	
7-26-58		7-26-58	85.3*	1089.7		7-26-58		7-26-58	86.4*	1103.6	
8-02-58		8-02-58	85.7*	1089.3		8-02-58		8-02-58	85.3*	1104.7	
8-09-58		8-09-58	86.1*	1088.9		8-09-58		8-09-58	86.3*	1103.7	
8-16-58		8-16-58	86.3*	1088.7		8-16-58		8-16-58	88.6*	1101.4	
8-23-58		8-23-58	91.5*	1083.5		8-23-58		8-23-58	88.6*	1101.4	
8-30-58		8-30-58	91.2*	1083.8		8-30-58		8-30-58	88.9*	1101.1	
9-06-58		9-06-58	91.1*	1083.9		9-06-58		9-06-58	88.6*	1101.4	
9-13-58		9-13-58	90.8*	1084.2		9-13-58		9-13-58	88.7*	1101.3	
9-20-58		9-20-58	51.9	1123.1		9-20-58		9-20-58	63.1	1126.9	
9-27-58		9-27-58	90.5*	1084.5		9-27-58		9-27-58	89.6*	1100.4	
10-04-58		10-04-58	86.4*	1088.6		10-04-58		10-04-58	89.3*	1100.7	
10-11-58		10-11-58	86.4*	1088.6		10-11-58		10-11-58	88.9*	1101.1	
10-18-58		10-18-58	86.5*	1088.5		10-18-58		10-18-58	89.0*	1101.0	
10-25-58		10-25-58	86.6*	1088.4		10-25-58		10-25-58	89.1*	1100.9	
11-01-58		11-01-58	86.5*	1088.5		11-01-58		11-01-58			

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY												
LEE LAKE BASIN						ELSTINORE VALLEY						
5S/05W-08P01 S	1190.0	11-01-58	80220	1100.8	5717	5S/04W-30N01 S	1300.0	8-12-58	56.1	80400	1243.9	4103
CONT.		11-08-58	89.2*	1100.7				9-09-58	55.9		1244.1	
		11-15-58	89.3*	1100.6				11-12-58	56.5		1243.5	
		11-22-58	89.4*	1100.8				12-17-58	57.4		1242.6	
		11-29-58	89.2*	1100.8				1-30-59	61.7		1238.3	
		12-06-58	88.9*	1101.1				3-04-59	63.0		1237.0	
		12-13-58	89.1*	1100.9				4-13-59	59.8		1240.2	
		12-20-58	88.9*	1101.1				5-05-59	60.8		1239.2	
		12-27-58	61.7	1128.3				6-04-59	62.6		1237.4	
		1-03-59	88.1*	1101.9		5S/04W-31A01 S	1335.0	12-09-58	34.2		1300.8	5050
		1-10-59	60.5	1129.5				3-06-59	33.5		1301.5	
		1-17-59	59.0	1131.0				12-09-58	68.8*		1216.2	5050
		1-24-59	58.1	1131.9				3-06-59	69.5		1215.5	
		1-31-59	87.4*	1102.6				12-09-58	3.9		1316.1	5050
		2-07-59	88.4*	1101.6								
		2-14-59	58.2	1131.8				12-09-58	30.9		1249.1	5050
		2-21-59	57.1	1132.9				3-06-59	30.7		1249.3	
		2-28-59	56.4	1133.6				12-09-58	38.0*		1262.0	5050
		3-07-59	55.6	1134.4				3-06-59	39.4		1260.6	
		3-14-59	55.5	1134.5				12-09-58	21.5		1238.5	5050
		3-21-59	87.8*	1102.2				3-06-59	21.1		1238.9	
		3-28-59	88.1*	1101.9				12-01-58	289.6		1163.0	5050
		4-04-59	88.6*	1101.4				12-01-58	343.8*		1047.7	5050
		4-11-59	88.9*	1101.1				3-06-59	306.5		1085.0	
		4-18-59	90.1*	1099.9				12-01-58	359.2		1025.8	5050
		4-25-59	90.1*	1099.9				3-06-59	323.2		1061.8	
		5-02-59	90.2*	1099.8				12-01-58	295.1		1056.6	5050
		5-09-59	90.2*	1099.8				3-06-59	232.8		1118.9	
		5-16-59	87.5*	1102.5				12-01-58	249.6		1105.4	5050
		5-23-59	89.0*	1101.0				3-06-59	246.7		1108.3	
		5-30-59	88.6*	1101.4				12-01-58	222.4*		1102.4	5050
		6-06-59	89.1*	1100.9				3-06-59	213.2		1111.6	
		6-13-59	89.2*	1100.8				12-01-58	214.7		1106.7	5050
								3-07-59	209.8		1111.6	
								3-07-59	230.0*		1071.8	5050
								11-12-58	31.2		1230.8	4103
								3-13-59	31.2		1230.8	
								11-12-58	27.5		1227.5	4103

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
ELSINORE VALLEY											
5S/05W-36H02 S	1255.0	3-13-59	24.3	1230.7	4103	6S/04W-16H01 S	1273.4	3-02-59	56.6	80400	80400
6S/04W-05N01 S	1280.0	8-12-58	101.3	1178.7	4103	6S/04W-19D01 S		12-04-58	DRY	1216.8	5050
		9-09-58	96.1	1183.9				3-07-59	DRY		5050
		11-12-58	88.3	1191.7		6S/04W-19G01 S	1262.4	12-04-58	24.4	1238.0	5050
		12-17-58	84.8	1195.2				3-07-59	20.5	1241.9	
		1-30-59	81.4	1198.6		6S/04W-19J01 S	1275.0	12-04-58	45.3*	1229.7	5050
		3-04-59	78.7	1201.3		6S/04W-19J02 S	1277.3	3-07-59	35.5*	1241.8	5050
		3-13-59	78.4	1201.6		6S/04W-19K01 S	1284.2	12-04-58	8.5	1275.7	5050
6S/04W-05Q01 S	1395.0	5-05-59	77.0	1203.0	5050	6S/04W-19L01 S	1292.8	3-07-59	27.0	1257.2	5050
6S/04W-05Q02 S	1395.0	6-04-59	77.7	1202.3	5050	6S/04W-19M01 S		12-12-58	40.5	1252.3	5050
6S/04W-06G01 S	1270.0	12-09-58	8.1	1386.9	5050	6S/04W-20J01 S	1251.1	3-15-59	39.8	1253.0	5050
		8-12-58	34.3	1235.7	4103			8-12-58	60.9	1190.2	4103
		9-09-58	33.2	1236.8				9-09-58	59.8	1191.3	
		11-12-58	31.8	1238.2				11-12-58	60.0	1191.1	
		12-17-58	31.7	1238.3				12-17-58	60.5	1190.6	
		1-30-59	32.4	1237.6							
		3-13-59	33.3	1236.7							
		5-05-59	29.1	1240.9		6S/04W-20N01 S	1302.1	12-05-58	32.0	1270.1	5050
		6-04-59	30.9	1239.1				3-07-59	32.8	1269.3	
6S/04W-06J01 S	1280.0	12-10-58	87.1	1192.9	5050	6S/04W-20N02 S	1293.6	12-04-58	45.8	1247.8	5050
		3-06-59	80.8	1199.2							
6S/04W-06J02 S	1280.0	12-10-58	85.8	1194.2	5050	6S/04W-20O01 S	1290.0	11-12-58	20.6	1269.4	4103
6S/04W-08K02 S	1264.7	3-06-59	84.9	1179.8	5050	6S/04W-22F01 S	1290.4	12-05-58	19.9	1270.5	5050
6S/04W-08L01 S	1273.1	12-09-58	79.4	1193.7	5050			3-03-59	20.4	1270.0	
		3-02-59	76.5	1196.6		6S/04W-22G01 S	1422.8	12-10-58	39.7*	1383.1	5050
6S/04W-09Q01 S	1274.3	12-09-58	87.8	1186.5	5050	6S/04W-22M01 S	1272.8	3-03-59	38.4	1384.4	5050
		3-02-59	87.4	1186.9				12-05-58	185.9	1086.9	5050
6S/04W-16C02 S	1260.0	7-10-58	74.0	1186.0	5716	6S/04W-22M02 S	1278.2	3-03-59	173.0*	1099.8	5050
		8-06-58	76.0	1184.0				7-10-58	185.2	1093.0	5716
		9-07-58	87.8	1172.2				8-06-58	194.0	1084.2	
		10-06-58	92.7	1167.3				9-07-58	196.4	1081.8	
		11-10-58	92.1	1167.9				10-06-58	195.5	1082.7	
		12-08-58	92.8	1167.2				11-10-58	192.0	1086.2	
		1-09-59	92.9	1167.1				12-08-58	191.7	1086.5	
		2-14-59	91.9	1168.1				1-09-59	186.0	1092.2	
		3-09-59	91.2	1168.8				2-14-59	185.0	1093.2	
		6-08-59	91.0	1169.0				3-09-59	178.0	1100.2	
6S/04W-16D01 S	1262.0	11-12-58	95.0	1167.0	4103	6S/04W-22M04 S	1285.0	6-08-59	189.7	1088.5	5704
6S/04W-16H01 S	1273.4	12-09-58	56.7	1216.7	5050			7-15-58	194.0	1091.0	
								8-01-58	200.0	1085.0	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY											
6S/04W-22M04 S	1285.0	9-07-58	207.0*	1078.0	5704	6S/05W-02G03 S		3-06-59	DRY	804.00	5050
CONT.		11-01-58	197.0	1088.0		6S/05W-02L01 S	1278.1	12-13-58	86.5	1191.6	5050
		12-02-58	201.0*	1084.0		6S/05W-02L02 S	1268.0	3-06-59	98.5	1179.6	5050
		1-05-59	190.0	1095.0				8-12-58	77.3	1190.7	4103
		2-01-59	187.0	1098.0				9-09-58	90.3*	1177.7	
		4-01-59	195.0	1090.0				11-12-58	77.6	1190.4	
		4-17-59	197.0	1088.0				12-17-58	77.6	1190.4	
		5-10-59	192.0	1093.0				3-13-59	76.9	1191.1	
		6-01-59	200.0*	1085.0				6-04-59	76.4	1191.6	
6S/04W-27H01 S	1340.0**	12-10-58	151.3	1188.7	5050	6S/05W-02M01 S	1288.0	12-02-58	162.5*	1125.5	5050
		3-03-59	153.5	1186.5		6S/05W-02M02 S	1295.2	3-07-59	152.0	1136.0	
6S/04W-28D01 S	1269.2	8-12-58	9.0	1260.2	4103	6S/05W-02N01 S	1268.8	12-02-58	131.0*	1164.2	5050
		9-09-58	9.6	1259.6		6S/05W-02N01 S	1268.8	12-02-58	83.1	1185.7	5050
		11-12-58	9.8	1259.4		6S/05W-03G01 S	1345.4	3-06-59	75.0	1193.8	
		12-30-58	9.7	1259.5		6S/05W-03K02 S	1337.6	12-12-58	252.2	1093.2	5050
		1-30-59	9.5	1259.7		6S/05W-03L02 S	1352.7	3-06-59	232.6	1112.8	
		3-04-59	9.1	1260.1		6S/05W-03N01 S	1375.8	3-07-59	235.0	1102.6	5050
		3-13-59	9.3	1259.9				3-07-59	276.0	1076.7	5050
		5-05-59	9.4	1259.8				1-30-59	31.7	1344.1	4103
		6-04-59	9.4	1259.8				3-04-59	33.7	1342.1	
6S/04W-28H01 S		12-10-58	DRY		5050	6S/05W-03P01 S	1327.8	3-13-59	59.9*	1315.9	5050
		3-03-59	DRY			6S/05W-03P02 S	1353.1	12-02-58	118.9*	1208.9	5050
6S/04W-28L01 S	1279.2	12-03-58	9.5	1269.7	5050	6S/05W-03P02 S	1353.1	3-06-59	117.7	1210.1	
		3-03-59	8.8	1270.4		6S/05W-03Q01 S	1324.0	3-07-59	43.8*	1309.3	5050
6S/04W-28P03 S	1300.0**	12-05-58	30.0	1270.0	5050	6S/05W-10A01 S	1265.0	12-01-58	214.2*	1109.8	5050
		3-03-59	29.1	1270.9		6S/05W-10B01 S	1286.0	3-06-59	201.5	1122.5	
6S/04W-29G01 S	1328.3	12-05-58	41.9	1286.4	5050	6S/05W-10C01 S	1331.2	12-02-58	109.0	1156.0	5050
		3-07-59	44.2	1284.1		6S/05W-10G01 S	1304.1	3-06-59	113.1	1151.9	
6S/04W-29H01 S	1317.7	12-05-58	38.5	1279.2	5050	6S/05W-10H01 S	1286.0	12-02-58	37.2	1248.8	5050
		12-05-58	29.0	1283.7		6S/05W-10C01 S	1331.2	3-06-59	31.0	1255.0	
6S/04W-29H03 S	1312.7	12-05-58	29.0	1283.7	5050	6S/05W-10G01 S	1304.1	3-07-59	33.6	1297.6	5050
6S/04W-29H04 S	1325.5**	12-05-58	35.3	1290.2	5050	6S/05W-10J01 S	1305.0	12-02-58	50.0	1254.1	5050
		3-07-59	38.3	1287.2				3-06-59	47.5*	1256.6	
6S/04W-33A02 S	1305.0	11-12-58	58.9	1246.1	4103			12-03-58	82.5	1195.2	5050
6S/05W-02B01 S	1290.0**	12-03-58	159.6	1130.4	5050			3-06-59	89.8*	1167.9	
		3-06-59	165.0	1125.0							
6S/05W-02E01 S	1305.7	12-12-58	164.7	1141.0	5050						
		3-09-59	161.3	1144.4							
6S/05W-02G01 S	1277.7	12-13-58	82.5	1195.2	5050						
		3-06-59	89.8*	1167.9							

\* Questionable Measurement

\*\* Approximate Reference Point Elevation





State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY											
80500						SAN JACINTO VALLEY					
5S/01E-06P01 S CONT.	1676.0	4-20-59	187.0	1489.0	4103	5S/01E-09J02 S CONT.	1784.2	4-20-59	108.0	1676.2	4103
		4-27-59	187.0	1489.0				4-27-59	106.8	1677.4	
		5-18-59	189.6	1486.4				5-04-59	106.9	1677.3	
		5-25-59	191.6	1484.4				5-11-59	105.5	1678.7	
		6-01-59	192.0	1484.0				5-18-59	106.0	1678.2	
		6-08-59	187.9	1488.1				5-25-59	106.9	1677.3	
		6-15-59	187.1	1488.9				6-01-59	115.2*	1669.0	
5S/01E-07K01 S	1724.7	2-24-59	285.2	1439.5	4103			6-08-59	107.6	1676.6	
		3-10-59	289.0	1435.7				6-15-59	107.9	1676.3	
								6-22-59	108.6	1675.6	
5S/01E-09J02 S	1784.2	7-07-58	86.3	1697.9	4103	5S/01E-09M01 S	1759.8	11-26-58	74.0	1685.8	4103
		7-14-58	86.4	1697.8				3-09-59	74.0	1685.8	
		7-21-58	86.7	1697.5							
		8-04-58	87.3	1696.9				8-11-58	164.2	1706.7	4103
		8-11-58	87.9	1696.3				2-23-59	166.0	1704.9	
		8-18-58	89.1	1695.1				3-09-59	163.2	1707.7	
		8-25-58	89.8	1694.4				6-08-59	167.0	1703.9	
		9-01-58	90.3	1693.9							
		9-08-58	91.0	1693.2				11-13-58	258.3	1471.7	4103
		9-15-58	91.6	1692.6							
		9-22-58	92.2	1692.0				9-08-58	375.7	1502.2	4103
		9-29-58	92.8	1691.4				12-31-58	308.4	1569.5	
		10-06-58	93.3	1690.9				2-03-59	309.4	1568.5	
		10-13-58	93.7	1690.5				2-23-59	301.3	1576.6	
		10-20-58	94.1	1690.1				3-09-59	312.2	1565.7	
		10-27-58	94.5	1689.7							
		11-03-58	94.9	1689.3				11-13-58	313.4	1606.2	4103
		11-10-58	95.3	1688.9				3-09-59	315.0	1604.6	
		11-17-58	95.9	1688.3							
		11-24-58	96.3	1687.9				11-28-58	123.6	1826.4	4103
		12-01-58	96.8	1687.4				11-28-58	146.2	1530.3	4103
		12-08-58	97.4	1686.8				3-11-59	148.7	1527.8	
		12-15-58	97.9	1686.3							
		12-22-58	98.7	1685.5				11-28-58	12.1	1446.9	4103
		12-29-58	99.4	1684.8				3-11-59	13.0	1446.0	
		1-05-59	94.7	1689.5							
		1-12-59	101.3	1682.9				8-13-58	24.8	1402.8	4103
		1-19-59	101.4	1682.8				9-10-58	24.9	1402.7	
		1-26-59	101.6	1682.6				11-28-58	25.3	1402.3	
		2-02-59	99.8	1684.4				1-06-59	24.7	1402.9	
		2-09-59	100.5	1683.7				2-04-59	25.9	1401.7	
		2-16-59	102.9	1681.3				3-02-59	23.4	1404.2	
		2-23-59	102.1	1682.1				3-11-59	24.1	1403.5	
		3-02-59	101.1	1683.1				5-08-59	25.4	1402.2	4103
		3-09-59	102.2	1682.0				6-09-59	25.6	1402.0	
		3-16-59	102.2	1682.0							
		3-23-59	102.4	1681.8				11-07-58	226.2	1424.3	4103
		3-30-59	102.8	1681.4				3-12-59	232.6	1417.9	
		4-06-59	104.8	1679.4							
		4-13-59	107.6	1676.6				8-13-58	143.6	1452.8	4103

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY											
80500											
3S/03W-13001 S	1596.4	9-10-58	142.7	1453.7	4103	4S/02W-01M01 S	1436.7	3-11-59	122.5	1314.2	80500
CONT.		11-28-58	153.8	1442.6				8-12-58	73.2	1357.5	4103
		1-06-59	125.0	1471.4		4S/02W-02N01 S	1430.7	9-10-58	76.4	1354.3	
		2-04-59	134.4	1462.0				11-28-58	77.9	1352.8	
		3-02-59	127.4	1469.0				12-31-58	78.0	1352.7	
		3-11-59	129.5	1466.9				2-03-59	76.5	1354.2	
		5-08-59	131.3	1465.1				2-25-59	76.8	1353.9	
		6-09-59	142.9	1453.5				3-11-59	79.6	1351.1	
3S/03W-15F01 S	1527.0	11-28-58	135.8	1391.2	4103			5-08-59	81.9	1348.8	
						4S/02W-03P01 S	1436.4	6-08-59	80.4	1350.3	
3S/03W-31C01 S	1480.0	11-07-58	134.1	1345.9	4103			8-12-58	94.8*	1341.6	4103
		3-12-59	134.0	1346.0				9-10-58	95.2	1341.2	
4S/01W-15G01 S	1501.0	11-26-58	119.9	1381.1	4103			11-28-58	99.2	1337.2	
		3-10-59	118.1	1382.9				12-31-58	99.3	1337.1	
4S/01W-18L01 S	1450.0	8-12-58	7.5	1442.5	4103			2-03-59	99.1	1337.3	
		9-09-58	7.9	1442.1				2-24-59	96.7	1339.7	
		11-28-58	7.6	1442.4				3-11-59	96.2	1340.2	
		12-31-58	7.7	1442.3				5-08-59	99.2	1337.2	
		2-04-59	7.5	1442.5				6-08-59	97.8	1338.6	
		2-25-59	6.8	1443.2				11-28-58	90.1	1355.2	4103
		3-11-59	6.9	1443.1		4S/02W-07J01 S	1445.3	3-11-59	90.0	1355.3	
		5-08-59	7.2	1442.8				11-28-58	158.1	1282.9	4103
		6-08-59	7.4	1442.6		4S/02W-07J02 S	1441.0**	3-11-59	159.6	1281.4	
4S/01W-21L01 S	1492.4	8-12-58	75.7	1416.7	4103			11-28-58	27.0	1554.2	4103
		9-09-58	78.5	1413.9		4S/02W-19J01 S	1581.2	3-11-59	26.9	1554.3	
		11-26-58	74.4	1418.0				8-11-58	180.0	1266.0	4103
		12-31-58	74.2	1418.2		4S/03W-09N01 S	1446.0	9-08-58	180.8	1265.2	
		2-03-59	69.7	1422.7				11-10-58	181.4	1264.6	
		2-24-59	66.5	1425.9				12-18-58	181.2	1264.8	
		3-10-59	67.0	1425.4				1-06-59	181.1	1264.9	
		5-08-59	69.9	1422.5				1-30-59	180.0	1266.0	
		6-08-59	78.0	1414.4				3-04-59	180.2	1265.8	
4S/01W-25B01 S	1569.4	11-26-58	96.0	1473.4	4103			3-12-59	180.1	1265.9	
		3-10-59	94.9	1474.5				5-05-59	181.0	1265.0	
4S/01W-28F01 S	1500.2	11-26-58	98.0	1402.2	4103			6-04-59	182.4	1263.6	
		3-10-59	86.4	1413.8		4S/03W-19F01 S	1478.2	11-10-58	79.9	1398.3	4103
4S/01W-31D01 S	1496.0	11-28-58	87.7*	1408.3	4103			3-12-59	81.6	1396.6	
4S/01W-35G01 S	1576.0	9-09-58	180.5	1395.5	4103	4S/03W-24P02 S	1442.2	8-12-58	182.1	1260.1	4103
		12-31-58	182.1	1393.9				9-10-58	183.3	1258.9	
		2-24-59	144.8	1431.2				11-28-58	192.2	1250.0	
		3-11-59	148.0	1428.0				12-18-58	192.9	1249.3	
		6-08-59	161.9	1414.1				2-04-59	193.1	1249.1	
4S/02W-01M01 S	1436.7	11-28-58	124.4	1312.3	4103			3-02-59	187.5	1254.7	
								3-11-59	188.0	1254.2	

Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	Slate Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY											
4S/03W-24P02 S	1442.2	5-08-59	191.4	1250.8	4103	5S/01W-13C01 S	1690.7	9-08-58	296.0*	1394.7	4103
4S/03W-31Q01 S	1454.9	11-10-58 3-12-59	43.8 43.3	1411.1 1411.6	4103			11-13-58 2-03-59 2-23-59 3-09-59	259.7 277.7 270.0 274.1	1431.0 1413.0 1420.7 1416.6	
4S/03W-32E01 S	1434.8	8-11-58 9-08-58 11-10-58 12-18-58 1-30-59 3-04-59 3-12-59 5-05-59 6-04-59	74.1 75.0 74.0 74.9 77.5 89.9 91.6 88.2 81.3	1360.7 1359.8 1360.8 1359.9 1357.3 1344.9 1343.2 1346.6 1353.5	4103	5S/02W-12Q01 S	1501.1	11-28-58 3-12-59	57.3 60.0	1443.8 1441.1	4103
4S/03W-33D01 S	1415.0	8-11-58 9-08-58 11-10-58 12-18-58 1-30-59 3-04-59 3-12-59 5-05-59 6-04-59	184.9 185.5 186.3 186.4 187.5 183.8 190.0 184.9 181.8	1230.1 1229.5 1228.7 1228.6 1227.5 1231.2 1225.0 1230.1 1233.2	4103	5S/02W-27E02 S	1476.9	8-11-58 9-08-58 11-13-58 12-30-58 3-04-59 3-12-59 5-06-59 6-05-59	55.7 50.6 57.7* 49.8 49.6 55.9 52.3 55.8	1421.2 1426.3 1419.2 1427.1 1427.3 1421.0 1424.6 1421.1	4103
4S/03W-34Q01 S		11-27-58 3-12-59	DRY DRY			5S/02W-35C01 S	1474.8	11-13-58 2-12-59	75.1 76.0	1399.7 1398.8	4103
4S/03W-35F01 S	1428.4	11-28-58	179.4	1249.0	4103	5S/03W-08J01 S	1412.4	11-10-58 3-12-59	162.0 191.1	1250.4 1221.3	4103
5S/01W-01H01 S	1643.8	11-26-58 3-10-59	179.6 177.9	1464.2 1465.9	4103	5S/03W-13N01 S	1474.2	8-11-58 9-08-58 11-13-58 12-30-58 3-12-59 5-06-59 6-05-59	49.4 51.8 47.4 46.3 53.2 54.6 48.2	1424.8 1422.4 1426.8 1427.9 1421.0 1419.6 1426.0	4103
5S/01W-09L02 S	1556.0	8-11-58 9-08-58 11-13-58 12-31-58 1-25-59 2-23-59 3-09-59 5-06-59 6-08-59	156.0 148.2 149.8 147.7 149.0 142.4 144.6 150.7 156.6	1400.0 1407.8 1406.2 1408.3 1407.0 1413.6 1411.4 1405.3 1399.4	4103	5S/03W-29B01 S	1457.0**	11-10-58	170.9	1286.1	4103
5S/01W-10B01 S	1583.4	8-11-58 9-08-58 11-13-58 12-31-58 1-23-59 2-23-59 3-09-59 5-06-59 6-08-59	176.9 172.5 172.3 172.7 172.0 170.3 170.0 175.0 178.0	1406.5 1410.9 1411.1 1410.7 1411.4 1413.1 1413.4 1408.4 1405.4	4103	6S/01W-02D01 S	1672.0	8-11-58 9-08-58 11-13-58 12-31-58 1-25-59 2-23-59 3-09-59 5-06-59 6-08-59	91.1 91.2 91.4 91.5 91.6 91.2 91.7 91.9 91.8	1580.9 1580.8 1580.6 1580.5 1580.4 1580.8 1580.3 1580.1 1580.2	4103
						6S/01W-10A01 S	1710.0	11-13-58 3-09-59	92.4 92.0	1617.6 1618.0	4103
						6S/02W-06R01 S	1438.5	9-09-58 11-13-58 1-30-59 3-04-59 3-13-59	122.4 117.3 113.1 111.9 115.1	1316.1 1321.2 1325.4 1326.6 1323.4	4103

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY											
80500											
6S/03W-03H02 S	1428.0	8-12-58	144.0	1284.0	4103						
		11-12-58	154.4	1273.6							
		3-04-59	144.2	1283.8							
		3-12-59	150.4	1277.6							
		6-04-59	150.1	1277.9							
6S/03W-05D01 S	1399.0	11-10-58	54.2	1344.8	4103						
		3-12-59	53.2	1345.8							
6S/03W-14N01 S	1501.0	8-12-58	10.9	1490.1	4103						
		9-09-58	12.3	1488.7							
		11-12-58	12.8	1488.2							
		12-30-58	12.6	1488.4							
		1-30-59	13.7	1487.3							
		3-04-59	11.9	1489.1							
		3-13-59	17.6*	1483.4							
		5-05-59	10.0	1491.0							
		6-04-59	19.4*	1481.6							









KEY MAP

34° 00'

LEGEND

-  GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
-  REGION BOUNDARY
-  HYDROLOGIC UNIT BOUNDARY
-  GROUND WATER BASIN BOUNDARY

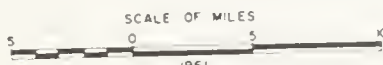
NOTE ALL TOWNSHIP AND RANGE LINES  
ARE REFERENCED TO  
SAN BERNARDINO BASE AND  
MERIDIAN

33° 45'

STATE OF CALIFORNIA  
DEPARTMENT OF WATER RESOURCES  
SOUTHERN CALIFORNIA DISTRICT  
WATER SUPPLY CONDITIONS IN SOUTHERN  
CALIFORNIA DURING 1958-59

33° 30'

LOCATION OF GROUND WATER BASINS  
SANTA ANA REGION (NO. 8)



1961

NUMERICAL DESIGNATIONS OF GROUND WATER BASIN

- 8-1.00 Coastal Plain (Orange County)
- 8-1.01 East Coastal Plain Pressure Area
- 8-1.02 Santa Ana Forebay Area
- 8-1.03 Irvine Basin
- 8-1.04 La Habra Basin
- 8-1.05 Yorba Linda Basin
- 8-1.06 Santa Ana Narrows Basin
- 8-1.07 Santiago Basin
- 8-2.00 Upper Santa Ana Valley
- 8-2.01 Chino Basin
- 8-2.02 Claremont Heights Basin
- 8-2.03 Cusumonga Basin
- 8-2.04 Hialto Basin
- 8-2.05 Colton Basin
- 8-2.06 Bunker Hill Basin
- 8-2.07 Lytle Basin
- 8-2.08 Upper Cajon Basin
- 8-2.09 Lower Cajon Basin
- 8-2.10 Devil Canyon Basin
- 8-2.11 Yucaipa Basin
- 8-2.12 Beaumont Basin
- 8-2.13 San Timoteo Basin
- 8-2.14 Reche Canyon Basin
- 8-2.15 Riverside Basin
- 8-2.16 Arlington Basin
- 8-2.17 Temescal Basin
- 8-2.18 Bedford Basin
- 8-2.19 Coldwater Basin
- 8-2.20 Lee Lake Basin
- 8-3.00 Cajalco Valley
- 8-4.00 Elsinore Valley
- 8-5.00 San Jacinto Valley
- 8-6.00 Hemet Lake Valley
- 8-7.00 Mtg Meadows Valley
- 8-8.00 Seven Oaks Valley
- 8-9.00 Bear Valley



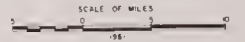
KEY MAP

**LEGEND**

- 8-2.12 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
- REGION BOUNDARY
- HYDROLOGIC UNIT BOUNDARY
- - - GROUND WATER BASIN BOUNDARY

NOTE ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN

STATE OF CALIFORNIA  
 DEPARTMENT OF WATER RESOURCES  
 SOUTHERN CALIFORNIA DISTRICT  
 WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1958-59  
 LOCATION OF GROUND WATER BASINS  
 SANTA ANA REGION (NO. 8)



APPENDIX F

RECORDS OF GROUND WATER LEVELS AT WELLS  
SAN DIEGO REGION (NO. 9)

GROUND WATER LEVELS AT WELLS



APPENDIX F

RECORDS OF GROUND WATER LEVELS AT WELLS  
SAN DIEGO REGION (NO. 9)





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PLATE

Plate No.

F-1

Bound at end of  
Appendix F

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ALISO CREEK BASIN											
6S/08W-23J01 S	507.8	7-29-58	33.2	474.6	5102	6S/08W-26R02 S	455.5	6-04-59	45.1	410.4	5102
		8-05-58	29.2	478.6				7-29-58	34.7	409.3	5102
		8-12-58	26.7	479.1				8-05-58	34.8	409.2	
		8-26-58	29.3	478.5				8-12-58	34.9	409.1	
		8-28-58	28.7	479.1				8-26-58	35.0	409.0	
		10-07-58	29.3	478.5				8-28-58	35.0	409.0	
		10-14-58	29.2	478.6				10-07-58	35.6	408.4	
		10-21-58	29.1	478.7				10-14-58	35.8	408.2	
		10-28-58	28.1	479.7				10-21-58	35.9	408.1	
		11-20-58	29.1	478.7				10-28-58	36.1	407.9	
		12-02-58	29.0	478.8				11-20-58	36.7	407.3	
		12-16-58	28.8	479.0				12-02-58	37.0	407.0	
		1-06-59	28.8	479.0				12-16-58	37.4	406.6	
		1-20-59	28.8	479.0				1-06-59	37.8	406.2	
		2-03-59	28.8	479.3				1-20-59	37.7	406.3	
		2-05-59	28.5	479.3				2-03-59	37.5	406.5	
		3-03-59	27.8	480.0				2-05-59	37.5	406.5	
		3-17-59	27.9	479.9				3-03-59	37.2	406.8	
		3-31-59	27.8	480.0				3-17-59	36.9	407.1	
		4-14-59	28.0	479.8				3-31-59	36.6	407.4	
		5-12-59	29.6	478.2				4-14-59	36.8	407.2	
		6-04-59	28.7	479.1				5-12-59	37.5	406.5	
6S/08W-23Q01 S	459.0	2-05-59	26.5	432.5	5102			6-04-59	37.8	406.2	
6S/08W-23Q02 S	451.2	8-28-58	24.9	426.3	5102	6S/08W-26D01 S	436.6	8-28-58	55.9	380.7	5102
		11-20-58	26.2	425.0				11-20-58	55.8	380.8	
		2-05-59	18.8	432.4				2-05-59	56.9	379.7	
		6-04-59	22.1	429.1				6-04-59	57.1	379.5	
6S/08W-23R01 S	461.0	8-28-58	16.5	444.5	5102	6S/08W-26D02 S	434.8	8-28-58	62.5	372.3	5102
		11-20-58	13.5*	447.5				11-20-58	61.4	373.4	
		2-05-59	10.1	450.9				2-05-59	DRY	DRY	
		6-04-59	12.3	448.7				6-04-59	DRY	DRY	
6S/08W-24M01 S	508.8	8-28-58	15.7	493.1	5102	6S/08W-26D03 S		8-28-58	DRY	DRY	5102
		11-20-58	14.6	494.2				11-20-58	DRY	DRY	
		2-05-59	11.8	497.0				2-05-59	DRY	DRY	
		6-04-59	13.2	495.6				6-04-59	DRY	DRY	
6S/08W-26A02 S	470.9	8-28-58	17.0	453.9	5102	6S/08W-26F01 S	423.0	8-28-58	64.8	358.2	5102
		11-20-58	DRY					11-20-58	65.7	357.3	
		2-05-59	DRY					2-05-59	58.1	364.9	
		6-04-59	DRY					6-04-59	55.3	367.7	
6S/08W-26B01 S	441.0	2-05-59	24.8	416.2	5102	6S/08W-26F03 S	423.2	8-28-58	71.2*	352.0	5102
		6-04-59	DRY					11-20-58	72.6*	350.6	
6S/08W-26B02 S	455.5	8-28-58	36.4	419.1	5102	6S/08W-26F04 S	421.9	8-28-58	69.4	352.5	5102
		11-20-58	49.6	405.9				6-04-59	71.1	350.8	
		2-05-59	46.6	408.9							

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY											
ALISO CREEK BASIN											
6S/08W-26F05 S	431.3	8-28-58 11-20-58 2-05-59 6-04-59	71.1 63.7 64.0 65.3	360.2 367.6 367.3 366.0	5102	6S/08W-34C01 S CONT.	362.0	5-12-59 6-04-59	48.4* 50.1	313.6 311.9	5102
SAN JUAN CREEK BASIN											
6S/08W-26M03 S	413.6	8-28-58 11-20-58 2-05-59 6-04-59	43.3 43.9 44.6 45.6	370.3 369.7 369.0 368.0	5102	6S/07W-11J01 S	1085.4	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58	19.2 28.4* 33.8* 40.5* 44.1* 42.5*	1066.2 1057.0 1051.6 1044.9 1041.3 1042.9	5102
6S/08W-27J01 S	397.5	8-28-58 11-20-58 2-05-59 6-04-59	24.5 25.0 32.5 35.5	373.0 372.5 365.0 362.0	5102			1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	29.4 27.4 12.7 22.2 31.5* 33.5	1056.0 1058.0 1072.7 1063.2 1053.9 1051.9	5102
6S/08W-27J02 S	402.9	8-28-58 11-20-58 2-05-59 6-04-59	27.6 28.6 29.4 31.2	375.3 374.3 373.5 371.7	5102	6S/07W-11N01 S	984.0	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58	13.2 16.6 20.4 25.3 27.8 28.7	970.8 967.4 963.6 958.7 956.2 955.3	5102
6S/08W-27Q01 S	379.7	11-20-58 2-05-59	44.8 44.3	334.9 335.4	5102			1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	29.5 25.7 16.5 13.5 16.8 22.3	954.5 958.3 967.5 970.5 967.2 961.7	5102
6S/08W-27Q02 S	384.0	2-05-59	43.8	340.2	5102						
6S/08W-27Q03 S	384.2	8-28-58 11-20-58 2-05-59 6-04-59	43.3 43.8 42.9 43.5	340.9 340.4 341.3 340.7	5102						
6S/08W-34C01 S	362.0	7-29-58 8-05-58 8-12-58 8-26-58 8-28-58 10-07-58 10-14-58 10-21-58 10-28-58 11-20-58 12-02-58 12-16-58 1-06-59 1-20-59 2-03-59 2-05-59 3-03-59 3-17-59 3-31-59 4-14-59	45.8 46.0 46.1 45.7 45.6* 46.2* 46.3* 46.5* 45.6 46.4* 46.6* 46.4* 46.4 44.4 44.8 46.6 45.6 45.1 45.4 49.2*	316.2 316.0 315.9 316.3 316.4 315.8 315.7 315.5 316.4 315.6 315.4 315.6 315.6 317.6 315.2 315.4 316.4 316.9 316.6 312.8	5102	6S/07W-11M02 S	994.0	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58	9.0 13.6 18.7 24.2 27.3 28.6	985.0 980.4 975.3 969.8 966.7 965.4	5102
SAN JUAN VALLEY											
ALISO CREEK BASIN											
6S/08W-26M03 S	413.6	8-28-58 11-20-58 2-05-59 6-04-59	43.3 43.9 44.6 45.6	370.3 369.7 369.0 368.0	5102	6S/07W-11P01 S	1016.6	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58	12.1 18.4 24.1 29.0 30.8 31.5	1004.5 998.2 992.5 987.6 985.8 985.1	5102



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN VALLEY						SAN JUAN VALLEY					
SAN JUAN CREEK BASIN											
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
6S/07W-11P01 S CONT.	1016.6	1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	30.7 22.5 15.9 12.8 19.1 28.1	985.9 994.1 1000.7 1003.8 997.5 988.5	5102	6S/07W-12M01 S CONT.	1102.5	11-06-58 12-04-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	34.6 35.6* 26.1* 26.1* 10.7 21.8 26.9 31.2	1067.9 1066.9 1074.9 1076.4 1091.8 1080.7 1075.6 1071.3	5102
6S/07W-12B01 S	1195.8	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	30.6 37.4 39.7 40.2 40.4 39.7 37.2 35.7 22.9 35.2 1157.3 40.2	1165.2 1158.4 1156.1 1155.6 1155.4 1156.1 1158.6 1160.1 1172.9 1160.6 1157.3 1155.6	5102	6S/07W-12M02 S	1106.9	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	21.1 26.0 31.6 33.7 35.0 35.2* 29.7 28.4* 12.9 24.2 29.3 32.6	1085.8 1080.9 1075.3 1073.2 1071.9 1071.7 1077.2 1078.5 1094.0 1082.7 1077.6 1074.3	5102
6S/07W-12B02 S	1190.6	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	25.3 33.7* 34.7 49.5* 40.1 36.3* 31.6 30.1 17.6 29.8 33.2 36.1	1165.3 1156.9 1155.9 1141.1 1150.5 1154.3 1159.0 1160.5 1173.0 1160.8 1157.4 1154.5	5102	6S/07W-15A01 S	974.7	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	12.7* 15.6 19.5* 24.4* 25.8 27.5* 27.7 25.2 16.0 12.5 15.6* 20.8*	962.0 959.1 955.2 950.3 948.9 947.2 947.0 949.5 958.7 962.2 959.1 953.9	5102
6S/07W-12C01 S	1172.3	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	21.5 26.9 26.1 26.2 27.5 27.6 27.3 27.3 13.7 26.6 27.8 27.3	1150.8 1145.4 1146.2 1146.1 1144.8 1144.7 1145.0 1145.0 1158.6 1145.7 1144.5 1145.0	5102	6S/07W-15F01 S	961.7	7-10-58 8-07-58 9-04-58 10-09-58 11-06-58 12-04-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	9.6 14.8* 18.9* 21.0 24.7* 23.5 24.3 25.2* 14.0 11.7* 14.7* 19.6*	952.1 946.9 942.8 940.7 937.0 938.2 937.4 936.5 947.7 950.0 947.0 942.1	5102
6S/07W-12M01 S	1102.5	7-10-58 8-07-58 9-04-58 10-09-58	18.8 23.7 28.0 32.6	1083.7 1078.8 1074.5 1069.9	5102	6S/07W-15F02 S	961.2	7-10-58 8-07-58	9.4 12.6	951.8 948.6	5102

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
6S/07W-15F02 S CONT.	961.2	9-04-58 10-09-58 11-06-58 12-04-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	16.7 21.0 22.8 23.8 24.5 13.9 9.6 12.4 17.5	944.5 940.2 938.4 937.4 936.7 937.7 947.3 951.6 948.8 943.7	5102	7S/07W-32R01 S CONT.	151.5	2-27-59 3-20-59 4-24-59 5-22-59	9.8 10.1 10.4 10.4	141.7 141.4 141.1 141.1	5102
6S/07W-15L01 S	929.6	7-10-58 8-07-58 9-04-58 10-09-58 1-08-59 2-05-59 3-05-59 4-09-59 5-07-59 6-04-59	11.0 12.2 16.7 20.4 25.4 18.5 11.3 16.7	918.6 917.4 912.9 909.2 903.9 904.2 911.1 918.3 912.9	5102	7S/07W-33B01 S	200.0	7-28-58 8-29-58 9-26-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 4-24-59 5-22-59	11.4 11.3 11.6 11.3 11.3 11.3 11.0 11.0 11.1 11.4 11.4	188.6 188.7 188.4 188.7 188.7 188.7 189.0 189.0 188.9 188.6 188.6	5102
7S/07W-19D01 S	307.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	14.4* 14.9 15.9 16.7 18.0* 18.1 18.7 19.2 19.6 20.0 20.9	292.6 292.1 291.1 290.3 289.0 288.9 288.3 287.8 287.4 287.0 286.1	5102	7S/08W-14H01 S	280.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	10.9 10.9 11.9 9.3* 9.3 11.2 11.2 10.4 10.3 10.5 10.7	269.1 269.1 268.1 270.7 270.7 268.8 268.8 269.6 269.7 269.5 269.3	5102
7S/07W-19D02 S	307.0	8-28-58 9-25-58 10-23-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	13.7 14.7 15.4 16.7 17.2 18.1 18.5 19.0	293.3 292.3 291.6 290.3 289.8 289.3 288.9 288.5 288.0	5102	7S/08W-24N01 S	230.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58 1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	8.8 9.1 9.8 9.4 9.4 7.9 10.1 10.7	221.2 220.9 220.2 220.6 220.6 222.1 219.9 219.3 219.3	5102
7S/07W-32R01 S	151.5	7-28-58 8-29-58 9-26-58 10-24-58 11-21-58 12-19-58 1-23-59 2-27-59 3-20-59 4-24-59 5-22-59	10.2 10.3 10.4 10.2 10.1 10.1 10.1 10.7 10.7 10.7 10.9	141.3 141.2 141.1 141.3 141.3 141.4 141.4	5102						

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN VALLEY						SAN JUAN CREEK RASIN					
SAN JUAN CREEK RASIN						SAN JUAN CREEK RASIN					
7S/08W-24N01 S CONT.	230.0	4-23-59 5-21-59	11.4 11.9	218.6 218.1	5102	7S/08W-36L01 S CONT.	171.6	8-28-58 9-25-58 10-23-58 11-20-58 12-18-58	28.6 25.8 31.1 25.2 25.4	143.0 145.8 140.5 146.4 146.2	5102
7S/08W-25A01 S	248.3	7-24-58	35.4	212.9	5102			1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	24.0 23.1 23.5 25.4 31.4	147.6 148.5 148.1 146.2 140.2	
7S/08W-25B01 S	230.0	7-24-58 8-28-58 9-25-58	31.7 34.8 35.8	198.3 195.2 194.2	5102			1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	24.0 23.1 23.5 25.4 31.4	147.6 148.5 148.1 146.2 140.2	
7S/08W-25B02 S	240.7	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58	33.1 36.2 42.2 41.7 38.4 39.7	207.6 204.5 198.5 199.0 202.3 201.0	5102	7S/08W-36L02 S	158.8	7-24-58 9-28-58 9-25-58 11-20-58 12-18-58	12.4 15.8 12.8 12.2 12.5	146.4 143.0 146.0 146.6 146.3	5102
		1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	38.4 38.6 39.5 42.6 44.7	202.3 202.1 201.2 198.1 196.0				7-24-58 9-25-58 10-23-58 11-20-58 12-18-58	6.5 6.5 9.0 5.8 5.9	138.2 138.2 135.7 138.9 138.8	5102
7S/08W-25K01 S	225.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58	32.9 36.0 36.8 37.0 37.2 38.1	192.1 189.0 188.2 188.0 187.8 186.9	5102	7S/08W-36P01 S	144.7	7-24-58 9-25-58 10-23-58 11-20-58 12-18-58	6.5 6.5 9.0 5.8 5.9	138.2 138.2 135.7 138.9 138.8	5102
		1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	36.5 36.0 36.3 38.9 44.0	188.5 189.0 188.7 186.1 181.0				7-24-58 9-25-58 10-23-58 11-20-58 12-18-58	8.1 19.3* 8.0 10.4 7.4	137.4 126.2 137.5 135.1 138.1	5102
7S/08W-25N01 S	202.0	10-23-58 11-20-58 12-18-58	36.9 36.9 37.0	165.1 165.1 165.0	5102	7S/08W-36P02 S	145.5	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58	8.1 19.3* 8.0 10.4 7.4	137.4 126.2 137.5 135.1 138.1	5102
		1-22-59 2-26-59 3-19-59 4-23-59 5-21-59	33.0 33.0 36.7 37.8	167.5 169.0 168.8 165.3 164.2				7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58	6.3 6.3 5.6 7.9 10.2	140.7 138.4 136.2 137.4 126.2 137.5	5102
7S/08W-36C01 S	202.3	1-22-59 2-26-59 3-19-59 5-21-59	34.0 32.6 32.9 37.6	168.3 169.7 169.4 164.7	5102	7S/08W-36P03 S	140.0	7-24-58 8-28-58 9-25-58 10-23-58 11-20-58 12-18-58	24.7 26.1 23.1 23.5 22.5 22.1	115.3 113.9 116.9 116.5 117.5 117.9	5102
7S/08W-36L01 S	171.6	7-24-58	25.4	146.2	5102						

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
90100											
7S/08W-36P03 S	140.0	1-22-59	20.8	119.2	5102	8S/07W-06H02 S	113.0	10-24-58	10.5	102.5	5102
CONT.		2-26-59	17.6	122.4		CONT.		11-21-58	10.4	102.6	
		3-19-59	19.2	120.8				12-19-58	10.4	102.6	
		4-23-59	22.6	117.4				1-23-59	10.6	102.4	
		5-21-59	23.4	116.6				2-27-59	10.2	102.8	
7S/08W-36P04 S	138.8	7-24-58	16.3	122.5	5102			3-20-59	10.3	102.7	
		8-28-58	18.7	120.1				4-24-59	10.9	102.1	
		9-25-58	14.9	123.9				5-22-59	10.8	102.2	
		10-23-58	15.5	123.3				8-29-58	5.6	94.4	5102
		11-20-58	14.3	124.5				9-26-58	5.5	94.5	
		12-18-58	14.1	124.7				10-24-58	5.8	94.2	
		2-26-59	10.3	128.5				11-21-58	5.6	94.4	
		4-23-59	16.0	122.8				1-23-59	5.6	94.4	
		5-21-59	17.9	120.9				2-27-59	5.4	94.6	
8S/07W-05B01 S	130.0	9-26-58	11.7	118.3	5102	8S/07W-06K02 S	100.0	3-20-59	5.6	94.4	
		10-24-58	10.0	120.0				5-22-59	5.7	94.3	
		11-21-58	10.4	119.6				7-28-58	14.1	91.9	5102
		12-19-58	10.1	119.9				8-29-58	13.7	92.3	
		1-23-59	9.9	120.1				9-26-58	13.6	92.4	
		2-27-59	9.6	120.4				10-24-58	14.7	91.3	
		3-20-59	9.8	120.2				11-21-58	14.4	91.6	
		5-22-59	11.5	118.5				12-19-58	14.2	91.8	
8S/07W-05C01 S	132.4	7-28-58	122.9	9.5	5102			1-23-59	14.2	91.8	
		10-24-58	124.2	8.2				2-27-59	13.7	92.3	
		11-21-58	123.8	8.6				3-20-59	13.9	92.1	
		12-19-58	124.2	8.2				4-24-59	14.5	91.5	
		1-23-59	124.3	8.1				5-22-59	14.4	91.6	
		2-27-59	124.7	7.7				7-28-58	9.1	81.3	5102
		3-20-59	124.5	7.9				8-29-58	9.0	81.4	
8S/07W-05C02 S	128.7	10-24-58	6.3	122.4	5102	8S/07W-06P02 S	90.4**	9-26-58	9.1	81.3	
		12-19-58	6.1	122.6				10-24-58	14.6*	75.8	
		1-23-59	5.9	122.8				11-21-58	15.8*	74.6	
		2-27-59	5.4	123.3				12-19-58	12.8*	77.6	
		3-20-59	5.5	123.2				3-20-59	6.9	83.5	
8S/07W-06H01 S	115.0	9-26-58	9.6	105.4	5102			4-24-59	12.2	78.2	
		10-24-58	9.5	105.5				5-22-59	12.5	77.9	
		11-21-58	9.5	105.5				7-28-58	7.7	102.3	5102
		1-23-59	9.6	105.4				8-29-58	7.5	102.5	
		2-27-59	9.2	105.8				9-26-58	8.2	101.8	
		3-20-59	9.4	105.6				10-24-58	10.0	100.0	
		4-24-59	12.2	102.8				11-21-58	8.9	100.4	
8S/07W-06H02 S	113.0	7-28-58	10.1	102.9	5102	8S/07W-07C01 S	110.0	1-23-59	7.3	102.7	
		8-29-58	10.2	102.8				2-27-59	7.0	103.0	
		9-26-58	10.5	102.5				3-20-59	7.3	102.7	
								4-24-59	9.1	100.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
8S/07W-07C01 S	110.0	5-22-59	9.4	100.6	5102	8S/08W-01002 S	96.4	8-28-58	21.8*	74.6	5102
8S/07W-07C02 S	91.5	7-28-58	9.6	81.9	5107	CONT.		9-25-58	20.9*	75.5	
		8-29-58	9.4	82.1				10-23-58	21.9	74.5	
		9-26-58	10.3	81.2				11-20-58	22.2*	74.2	
		10-24-58	10.9	80.6				12-18-58	16.9	79.5	
		11-21-58	10.6	80.9				1-22-59	14.4	82.0	
		12-19-58	10.2	81.3				2-26-59	14.5	81.9	
		1-23-59	9.8	81.7				3-19-59	14.0	82.4	
		2-27-59	9.4	82.1				4-23-59	27.7*	68.7	
		3-20-59	9.7	81.8				5-21-59	27.1*	69.3	
		4-24-59	10.5	81.0		8S/08W-01003 S	95.8	7-24-58	33.4	62.4	5102
		5-22-59	10.9	80.6				8-28-58	32.4	63.4	
8S/08W-01F01 S	138.1	2-26-59	23.8	114.3	5102			9-25-58	27.3	68.5	
		3-19-59	23.6	114.5				10-23-58	24.8	71.0	
8S/08W-01K01 S	110.0	12-18-58	20.8	89.2	5102		95.6	11-20-58	25.2	70.6	
		3-19-59	16.1	93.9				12-18-58	19.3	76.3	
8S/08W-01K02 S	105.0	7-24-58	29.3*	75.7	5102	8S/08W-01004 S	104.0	7-24-58	38.0*	66.0	5102
		8-28-58	27.2*	77.8				8-28-58	34.4	69.6	
		9-25-58	29.5	75.5				9-25-58	36.2	67.8	
		10-23-58	33.2*	71.8				10-23-58	27.6	76.4	
		11-20-58	32.4*	72.6				11-20-58	28.2	75.8	
		12-18-58	20.7*	84.3				12-18-58	23.8*	80.2	
		1-22-59	13.0	92.0				1-22-59	19.5	84.5	
		2-26-59	11.8	93.2				2-26-59	18.3	85.7	
		3-19-59	15.9*	89.1				3-19-59	19.2	84.8	
		4-23-59	36.7*	68.3				4-23-59	33.9*	70.1	
		5-21-59	33.2*	71.8		8S/08W-11H01 S	113.9	5-21-59	39.9	64.1	
8S/08W-01L01 S	100.0	7-24-58	21.5	78.5	5102			7-24-58	51.9	62.0	5102
		12-18-58	13.7	86.3				8-28-58	52.8	61.1	
		1-22-59	9.2	90.8				9-25-58	53.1	60.8	
		2-26-59	8.0	92.0				10-23-58	53.6	60.3	
		3-19-59	8.8	91.2				11-20-58	54.7	59.2	
8S/08W-01001 S	91.4	7-24-58	18.8	72.6	5102			12-18-58	55.3	58.6	
		8-28-58	18.5	72.9				1-22-59	54.5	59.4	
		9-25-58	19.8	71.6				2-26-59	54.6	59.4	
		10-23-58	17.8	73.6				3-19-59	54.8	59.1	
		11-20-58	18.6	72.8				4-23-59	54.8	59.4	
		12-18-58	12.1	79.3				5-21-59	54.5	59.4	
		1-22-59	7.8	83.6		8S/08W-12B01 S	85.8	7-24-58	28.2*	57.6	5102
		2-26-59	7.5	83.9				8-28-58	19.9	65.9	
		3-19-59	7.7	83.7				9-25-58	17.4	68.4	
		4-23-59	14.2	77.2				10-23-58	16.6	69.2	
		5-21-59	21.5	69.9				11-20-58	20.3	65.5	
8S/08W-01002 S	96.4	7-24-58	23.8	72.6	5102			12-18-58	11.7	74.1	
								1-22-59	10.3	75.5	
								2-26-59	10.1	75.7	

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 \*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN JUAN VALLEY											
SAN JUAN CREEK BASIN						SAN JUAN CREEK BASIN					
90100											
90102											
85/08W-12B01 S	85.8	3-19-59	10.9	74.9	5102	85/08W-13D01 S	43.8	11-21-58	8.0	35.8	5102
		4-23-59	12.3	73.5		CONT.		1-23-59	6.6	37.2	
		5-21-59	31.7*	54.1				2-27-59	5.1	36.7	
85/08W-12C01 S	105.9	7-24-58	33.9	72.0	5102			3-20-59	5.9	37.9	
		8-28-58	34.2	71.7				4-24-59	9.0	34.8	
		9-25-58	34.0	71.9				5-22-59	8.9	34.9	
		10-23-58	35.1	70.8				7-28-58	8.6	39.4	5102
		11-20-58	35.3	70.6				8-29-58	10.0	38.0	
		12-18-58	35.3	70.6				9-26-58	8.6	39.4	
		1-22-59	34.9	71.0				10-24-58	8.1	39.9	
		2-26-59	34.6	71.3				11-21-58	8.1	39.9	
		3-19-59	34.2	71.7				12-19-58	8.1	39.9	
		4-23-59	37.0	68.9				1-23-59	7.2	40.8	
		5-21-59	36.1	69.8				2-27-59	6.4	41.6	
85/08W-12L01 S	62.0	8-28-58	16.0	46.0	5102	85/08W-13E01 S	48.0	3-20-59	7.3	40.7	
		10-23-58	12.6	49.4				4-24-59	8.5	39.5	
		11-20-58	14.5	47.5				5-22-59	8.7	39.3	
		12-18-58	11.9	50.1				12-18-58	11.5	20.5	5102
		1-22-59	11.3	50.7				1-22-59	11.9	20.1	
		2-26-59	10.3	51.7				2-26-59	11.9	20.1	
		3-19-59	13.0	49.0				3-19-59	12.3	19.7	
		4-23-59	16.8	45.2				7-24-58	9.3	20.8	5102
		5-21-59	14.1	47.9				8-28-58	7.6	22.5	
85/08W-12P02 S	50.0	7-28-58	12.8	37.2	5102			9-25-58	7.1	23.0	
		9-26-58	12.6	37.4				10-23-58	6.6	23.5	
		10-24-58	12.1	37.9				11-20-58	6.7	23.4	
		12-19-58	12.2	37.8				12-18-58	6.1	24.0	
		1-23-59	10.9	39.1				1-22-59	6.7	23.4	
		2-27-59	9.6	40.4				2-26-59	6.2	23.9	
		4-24-59	13.3	36.7				3-19-59	6.9	23.2	
85/08W-12P03 S	54.8	7-24-58	12.4	42.4	5102			4-23-59	7.1	23.0	
		8-28-58	32.0*	22.8				5-21-59	7.5	22.6	
		9-25-58	9.8	45.0				7-28-58	19.5	5.5	5102
		10-23-58	6.7	48.1				8-29-58	21.5	3.5	
		11-20-58	10.4	44.4				10-24-58	22.2	2.8	
		12-18-58	7.1	47.7				1-23-59	19.8	5.2	
		1-22-59	7.3	47.5				2-27-59	19.6	5.4	
		2-26-59	4.8	50.0				7-28-58	15.5	5.4	5102
		3-19-59	8.2	46.6				8-29-58	17.5	3.4	
		4-23-59	31.4*	23.4				9-26-58	19.3	1.6	
		5-21-59	8.6	46.2				10-24-58	18.1	2.8	
85/08W-13D01 S	43.8	7-28-58	7.1	36.7	5102	85/08W-23A04 S	25.0	11-21-58	15.9	5.0	
		8-29-58	9.3	34.5				12-19-58	15.4	5.5	
		9-26-58	6.8	37.0				1-23-59	16.6	4.3	
		10-24-58	6.4	37.4				2-27-59	15.3	5.6	



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TEMECULA VALLEY											
TEMECULA VALLEY						TEMECULA VALLEY					
MURRIETA BASIN						MURRIETA BASIN					
6S/04W-34B01 S	1286.3	12-05-58 3-03-59	93.5 89.8	1192.8 1196.5	5050	8S/03W-13K01 S	993.2	8-12-58 9-09-58 11-12-58 12-30-58	14.3 14.3 14.3 14.3	978.9 978.7 978.8 978.9	4103
6S/04W-34E04 S	1287.5	12-05-58 3-03-59	75.9 77.8	1211.6 1209.7	5050			1-30-59 3-04-59 3-13-59 5-05-59	14.6* 14.2 15.2 14.7	978.6 979.0 978.0 978.5	
6S/04W-34R01 S	1306.1	12-05-58	DRY		5050			6-04-59	14.3	978.9	
6S/04W-35D01 S	1306.1	12-05-58 3-03-59	76.3 76.0	1229.8 1230.1	5050						
6S/04W-35F02 S	1280.0	11-12-58	57.0	1223.0	4103	PAURA BASIN			90502		
		1-30-59	180.4*	1099.6		8S/02W-11J02 S	1182.3	7-31-58 8-30-58	41.3 41.8	1141.0 1140.5	5708
		3-04-59	177.3*	1102.7				9-30-58	41.5	1140.8	
		3-13-59	176.0*	1104.0				10-31-58	42.5	1139.8	
		5-05-59	183.4*	1096.6				11-29-58	42.0	1140.3	
		6-04-59	91.0	1189.0				1-31-59	41.5	1140.8	
6S/04W-35M01 S	1255.9	8-12-58	104.8	1151.1	4103			2-28-59	41.6	1140.7	
		9-09-58	108.3	1147.6				3-31-59	43.2	1139.1	
		11-12-58	81.5	1174.4				4-30-59	43.7	1138.6	
		12-30-58	107.6	1148.3				5-29-59	43.8	1138.5	
		1-30-59	97.6	1158.3				6-30-59	44.1	1138.2	
		3-04-59	70.0	1185.9							
		3-13-59	73.2	1182.7				7-08-58	32.7	1130.3	5708
		5-05-59	99.1	1156.8				9-04-58	32.7	1130.3	
		6-04-59	96.6	1159.3				9-26-58	34.9	1128.1	
7S/03W-17P10 S	1094.0	8-12-58	31.9	1062.1	4103			10-31-58	33.0	1130.0	
		9-09-58	35.5	1058.5				11-26-58	33.3	1129.7	
		11-12-58	36.2*	1057.8				12-31-58	31.4	1131.6	
		12-30-58	35.7	1058.3				1-31-59	31.1	1131.9	
		1-30-59	32.6	1061.4				2-28-59	31.1	1131.9	
		3-04-59	30.1	1063.9				3-17-59	31.8	1131.2	
		3-13-59	33.0	1061.0				4-30-59	52.2*	1110.8	
		5-05-59	33.0	1061.0				5-29-59	34.2	1128.8	
		6-04-59	35.9*	1058.1				6-20-59	34.2	1128.8	
7S/04W-03A01 S	1270.0**	12-05-58	74.5	1195.5	5050	8S/02W-12H01 S	1216.2	7-26-58	63.4	1152.8	5708
		3-03-59	71.4	1198.6				8-19-58	63.1	1153.1	
8S/03W-12M06 S	1010.3	8-12-58	24.4	985.9	4103			9-25-58	64.0	1152.2	
		9-09-58	24.3	986.0				10-23-58	62.6	1153.6	
		11-12-58	24.1	986.2				11-26-58	62.2	1154.0	
		12-30-58	23.9	986.4				12-27-58	62.0	1154.2	
		1-30-59	24.5	985.8				1-29-59	64.0	1152.2	
		3-04-59	22.7	987.6				2-13-59	62.8	1153.4	
		3-13-59	23.9	986.4				3-26-59	65.1	1151.1	
		6-04-59	24.3	986.0				4-16-59	65.4	1150.8	
8S/03W-12P08 S	1002.5	11-12-58	17.7	984.8	4103	WOLF BASIN		5-20-59	65.9	1150.3	
								6-25-59	66.5	1149.7	

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SAN LUIS REY VALLEY											
TEHUCUILA VALLEY						MISSION BASIN					
WOLF BASIN						MISSION BASIN					
8S/02W-20E01 S	1030.5	7-31-58	17.7	1012.8	5708	11S/04W-05G01 S	59.6	7-08-58	51.8	7.8	5202
		8-30-58	17.8	1012.7				8-04-58	53.5	6.1	
		9-30-58	17.9	1012.6				9-02-58	59.6	.0	
		10-31-58	18.0	1012.5				10-08-58	59.6	.0	
		11-29-58	17.9	1012.6				11-03-58	50.7	8.9	
		12-31-58	17.8	1012.7				12-01-58	50.0	9.6	
		1-31-59	17.7	1012.8				1-05-59	49.8	9.8	
		2-28-59	17.6	1012.9				2-02-59	48.8	10.8	
		3-31-59	17.5	1013.0				3-02-59	50.2	9.4	
		4-30-59	17.4	1013.1				4-06-59	52.0	7.6	
		5-29-59	17.3	1013.2				5-04-59	48.9	10.7	
		6-30-59	17.4	1013.1				6-02-59	49.5	10.1	
						11S/04W-09E01 S	68.6	7-08-58	68.8	.2	5202
								8-04-58	68.6	.0	
								9-02-58	54.0	14.6	
								10-08-58	54.4	14.2	
								11-03-58	70.1	1.5	
								12-01-58	69.7	1.1	
								1-05-59	63.3	5.3	
								2-02-59	72.2	3.6	
								3-02-59	68.2	.4	
								4-06-59	72.6	4.0	
								5-04-59	70.2	1.6	
								6-02-59	69.2	.6	
						11S/04W-18C04 S	38.0**	7-08-58	75.9*	37.9	5204
								7-14-58	56.9	18.9	
								7-18-58	57.7	19.7	
								7-28-58	57.7	19.7	
								8-04-58	59.0	21.0	
								8-11-58	56.6	18.6	
								8-18-58	57.4	19.4	
								8-25-58	56.8	18.8	
								9-01-58	58.0	20.0	
								9-16-58	72.6	34.6	
								10-06-58	73.9	35.9	
								10-13-58	74.6	36.6	
								10-20-58	75.0	37.0	
								10-27-58	73.8	35.8	
								11-03-58	73.9	35.9	
								11-10-58	74.5	36.5	
								11-18-58	72.2	34.2	
								11-24-58	76.9	38.9	
								1-05-59	54.4	16.4	
								1-12-59	51.3	13.3	
								1-19-59	70.9*	32.9	
								1-26-59	71.4*	33.4	
								4-06-59	48.3	10.3	
								4-14-59	51.4	13.4	

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 \*\* Approximate Reference Point Elevation





State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
MISSION BASIN						MISSION BASIN					
11S/04W-18C09 S	35.0**	1-19-59	69.4	34.4	5204	11S/04W-18E01 S	34.5	6-29-59	50.0	15.5	5204
CONT.		1-26-59	67.9	32.9				7-08-58	100.0*	62.0	
		4-06-59	47.9	12.9				8-04-58	60.0	22.0	
		4-14-59	49.9	14.9				9-02-58	57.0	19.0	
		4-20-59	63.2*	28.2				10-08-58	98.8*	60.8	
		4-27-59	50.7	15.7				11-03-58	96.8*	58.8	
		5-11-59	64.0*	29.0				12-01-58	93.0*	55.0	
		5-18-59	62.5*	27.5				1-05-59	51.0	13.0	
		5-26-59	64.8*	29.8				2-02-59	53.0	15.0	
		6-01-59	66.1*	31.1				4-06-59	53.1	15.1	
		6-08-59	65.0*	30.0				5-04-59	44.0	6.0	
		6-15-59	66.6*	31.6				6-02-59	51.0	13.0	
		6-22-59	72.3*	37.3							
		6-29-59	72.8*	37.8							
11S/04W-18E01 S	34.5	7-08-58	50.4	15.9	5204	11S/04W-18L04 S	32.0**	7-28-58	61.0	29.0	5204
		7-14-58	50.3	15.8				8-04-58	57.6	25.6	
		7-18-58	51.4	16.9				8-11-58	53.4	21.4	
		7-28-58	51.4	16.9				8-18-58	57.8	25.8	
		8-04-58	51.6	17.1				8-25-58	56.5	24.5	
		8-11-58	51.4	16.9				9-01-58	55.1	23.1	
		8-18-58	51.8	17.3				6-29-59	50.5	18.5	
		8-25-58	52.9	18.4							
		9-01-58	51.6	17.1							
		9-16-58	50.3	15.8							
		10-06-58	50.7	16.2							
		10-13-58	51.1	16.6							
		10-20-58	51.9	17.4							
		10-27-58	51.3	16.8							
		11-03-58	50.3	15.8							
		11-10-58	49.8	15.3							
		11-18-58	49.6	15.1							
		11-24-58	48.7	14.2							
		1-05-59	46.3	11.8							
		1-12-59	43.4	8.9							
		1-19-59	45.6	11.1							
		1-26-59	46.3	11.8							
		3-24-59	44.1	9.6							
		3-30-59	44.1	9.6							
		4-06-59	43.5	9.0							
		4-14-59	43.2	8.7							
		4-20-59	43.4	8.9							
		4-27-59	43.2	8.7							
		5-11-59	42.6	8.1							
		5-18-59	42.9	8.4							
		5-26-59	43.9	9.4							
		6-01-59	45.2	10.7							
		6-08-59	45.7	11.2							
		6-15-59	46.4	11.9							
		6-22-59	48.2	13.7							
11S/04W-18L04 S	32.0**	7-28-58	61.0	29.0	5204	11S/04W-18L19 S	31.0**	3-24-59	45.2	14.2	5204
		8-04-58	57.6	25.6				3-30-59	44.9	13.9	
		8-11-58	53.4	21.4				4-06-59	43.4	12.4	
		8-18-58	57.8	25.8				4-13-59	44.2	13.2	
		8-25-58	56.5	24.5				4-20-59	44.6	13.6	
		9-01-58	55.1	23.1				5-11-59	43.3	12.3	
		6-29-59	50.5	18.5				5-18-59	43.7	12.7	
								5-26-59	45.6	14.6	
								6-02-59	46.8	15.8	
								6-08-59	46.2	15.2	
								6-15-59	47.5	16.5	
								6-22-59	49.6	18.6	
11S/05W-13N02 S	20.7	7-08-58	20.9	.2							
		8-04-58	22.5	1.8							
		9-02-58	23.6	2.9							
		10-08-58	24.2	3.5							
		11-03-58	24.0	3.3							
		12-01-58	22.8	2.1							
		1-05-59	23.6	2.9							
		2-02-59	23.8	3.1							
		3-02-59	25.1	4.4							
		4-06-59	28.3	7.6							
		5-04-59	24.6	3.9							
		6-02-59	23.2	2.5							
11S/05W-13P02 S	24.5	7-08-58	26.2	1.7							
		8-04-58	28.2	3.7							

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
MISSION BASIN						BONSALL BASIN					
90700						90700					
11S/05W-13P02 S	24.5	9-02-58	27.8	-	5202	10S/03W-10R01 S	223.0**	9-15-58	12.0	211.0	5408
		10-08-58	28.5	-		CONT.		10-15-58	10.5	212.5	
		11-03-58	30.2	-				11-17-58	11.8	211.2	
		12-01-58	27.7	-				12-15-58	15.0	208.0	
		1-05-59	29.9	-				1-15-59	16.4	206.6	
		2-02-59	30.2	-				2-16-59	17.1	205.9	
		3-02-59	33.8	-				3-16-59	17.3	205.7	
		4-06-59	27.3	-				4-15-59	17.7	205.3	
		5-04-59	29.9	-				5-15-59	17.9	205.1	
		6-02-59	27.8	-				6-15-59	19.0	204.0	
11S/05W-24B01 S	27.1	7-08-58	37.1	-	5202	10S/03W-11G01 S	240.1	7-01-58	15.3	224.8	5050
		8-04-58	34.8	-				7-15-58	16.0	224.1	5408
		9-02-58	35.7	-				8-01-58	17.4	222.7	5050
		10-08-58	36.8	-				8-15-58	18.0	222.1	5408
		11-03-58	35.0	-				9-01-58	19.6	220.5	5050
		12-01-58	34.9	-				9-15-58	20.2	219.9	5408
		1-05-59	33.8	-				10-01-58	21.8	218.3	5050
		2-02-59	33.7	-				10-15-58	23.8	216.3	5408
		3-02-59	37.4	-				10-31-58	25.4	214.7	5050
		4-06-59	32.1	-				11-17-58	25.3	214.8	5408
		5-04-59	31.4	-				12-01-58	25.0	215.1	5050
		6-02-59	33.9	-				12-15-58	25.0	215.1	5408
BONSALL BASIN											
10S/02W-06F01 S	280.9	7-15-58	7.8	273.1	5408			1-02-59	24.3	215.8	5050
		8-15-58	7.8	273.1				1-15-59	24.8	215.3	5408
		9-15-58	8.8	272.1				1-29-59	23.9	216.2	5050
		10-15-58	10.0	270.9				2-16-59	23.6	216.5	5408
		11-17-58	11.1	269.8				3-02-59	23.1	217.0	5050
		12-15-58	11.0	269.9				3-16-59	23.4	216.7	5408
		1-15-59	9.5	271.4				3-30-59	23.9	216.2	5050
		2-16-59	8.3	272.6				4-15-59	23.8	216.3	5408
10S/03W-01G01 S	270.0**	7-15-58	15.0	255.0	5408			4-29-59	24.6	215.5	5050
		8-15-58	17.3	252.7				5-15-59	23.9	216.2	5408
		9-15-58	19.7	250.3				5-29-59	24.7	216.2	5050
		10-15-58	DRY					6-15-59	25.0	215.1	5408
		11-17-58	DRY								
		12-15-58	DRY								
		1-15-59	DRY								
		2-16-59	DRY								
		3-16-59	DRY								
		4-15-59	DRY								
		5-15-59	DRY								
		6-15-59	DRY								
10S/03W-10R01 S	223.0**	7-15-58	9.3	213.7	5408	10S/03W-11N01 S	226.0	7-01-58	16.0	210.0	5050
		8-15-58	9.7	213.3				7-15-58	17.7	208.3	5408
								8-01-58	16.5	209.5	5050
								8-15-58	18.5	207.5	5408
								9-01-58	19.2	206.8	5050
								9-15-58	18.7	207.3	5408
								10-01-58	18.0	208.0	5050
								10-15-58	16.8	209.2	5408
								10-31-58	16.4	209.6	5050
								11-17-58	20.2	205.8	5408
								12-01-58	19.0	207.0	5050
								12-15-58	23.5	202.5	5408
								1-02-59	24.0	202.0	5050
								1-15-59	24.5	201.5	5408



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN											
10S/03W-15C01 S	211.0	1-02-59	22.2	188.8	5050	10S/03W-15C03 S	211.6	1-02-59	25.2	186.4	5050
	205.6	1-15-59	22.2	183.4	5408	CONT.	208.8	1-15-59	25.3	183.5	5408
	211.0	1-29-59	22.2	188.8	5050		211.6	2-16-59	25.5	186.3	5050
	205.6	2-16-59	22.3	183.3	5408		208.8	3-02-59	25.5	183.3	5408
	211.0	3-02-59	22.3	188.7	5050		211.6	3-16-59	25.3	186.1	5050
	205.6	3-16-59	22.4	183.2	5408		211.6	3-30-59	25.8	185.8	5050
	211.0	3-30-59	22.3	188.7	5050		208.8	4-15-59	26.2	182.6	5408
	205.6	4-15-59	22.4	183.2	5408		211.6	4-29-59	26.5	185.1	5050
	211.0	4-29-59	22.5	188.5	5050		208.8	5-15-59	26.5	182.3	5408
	205.6	5-15-59	22.6	183.0	5408		211.6	5-29-59	27.0	184.6	5050
	211.0	5-29-59	22.8	188.2	5050		208.8	6-15-59	27.5	181.3	5408
	205.6	6-15-59	23.3	182.3	5408						
BONSALL BASIN											
10S/03W-15C02 S	212.7	7-01-58	25.3	187.4	5050	10S/03W-15E01 S	205.3	7-01-58	40.0*	165.3	5050
	210.6	7-15-58	25.8	184.8	5408			8-01-58	42.0*	163.3	
	212.7	8-01-58	26.4	186.3	5050			9-01-58	35.4*	169.9	
	210.6	8-15-58	26.4	184.2	5408			10-01-58	34.4*	170.9	
	212.7	9-01-58	27.0	185.7	5050			10-31-58	34.3*	171.0	
	210.6	9-15-58	27.2	183.4	5408			12-01-58	33.0*	172.3	
	212.7	10-01-58	27.2	185.5	5050			1-02-59	29.2	176.1	
	210.6	10-15-58	27.3	183.3	5408			1-29-59	28.3	177.0	
	212.7	10-31-58	27.1	185.6	5050			3-02-59	28.9	176.4	
	210.6	11-17-58	27.5	183.1	5408			3-30-59	35.1*	170.2	
	212.7	12-01-58	27.0	185.7	5050			4-29-59	30.5	174.8	
	210.6	12-15-58	26.7	183.9	5408			5-29-59	35.6*	169.7	
	212.7	1-02-59	26.6	186.1	5050						
	210.6	1-15-59	26.8	183.8	5408	10S/03W-15E02 S	206.0	7-01-58	38.0*	168.0	5050
	212.7	1-29-59	26.7	186.0	5050			8-01-58	41.6*	164.4	
	210.6	2-16-59	27.0	183.6	5408			9-01-58	34.6*	171.4	
	212.7	3-02-59	26.9	185.8	5050			10-01-58	32.4*	173.6	
	210.6	3-16-59	27.0	183.6	5408			10-31-58	31.4*	174.6	
	212.7	3-30-59	27.0	185.7	5050			12-01-58	31.0*	175.0	
	210.6	4-15-59	27.2	183.4	5408			1-02-59	29.2	176.8	
	212.7	4-29-59	27.6	185.1	5050			1-29-59	29.4	176.6	
	210.6	5-15-59	27.5	183.1	5408			3-02-59	30.1*	175.9	
	212.7	5-29-59	27.8	184.9	5050			3-30-59	39.8*	166.2	
	210.6	6-15-59	28.3	182.3	5408			4-29-59	39.5*	166.5	
BONSALL BASIN											
10S/03W-15C03 S	211.6	7-01-58	24.0	187.6	5050	10S/03W-15F01 S	212.0	7-01-58	44.3*	167.7	5050
	208.8	7-15-58	24.4	184.4	5408			8-01-58	45.7*	166.3	
	211.6	8-01-58	25.0	186.6	5050			9-01-58	32.0	180.0	
	208.8	8-15-58	25.0	183.8	5408			10-01-58	59.0*	153.0	
	211.6	9-01-58	25.6	186.0	5050			10-31-58	30.4	181.6	
	208.8	9-15-58	25.8	183.0	5408			12-01-58	30.4	181.6	
	211.6	10-01-58	25.8	185.8	5050			1-02-59	30.5	181.5	
	208.8	10-15-58	25.7	183.1	5408			1-29-59	29.8	182.2	
	211.6	10-31-58	25.6	186.0	5050			3-02-59	29.5	182.5	
	208.8	11-17-58	25.3	183.5	5408			3-30-59	32.5*	179.5	
	211.6	12-01-58	25.5	186.1	5050			4-29-59	30.3	181.7	
	208.8	12-15-58	25.2	183.6	5408						



State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL RASIN						BONSALL BASIN					
90700						90700					
10S/03W-15F02 S	208.1	7-15-58	33.7	174.4	5A08	10S/03W-16E01 S	191.0**	8-28-58	42.2	148.8	4750
		8-15-58	33.8	174.3		CONT.		9-04-58	42.3	148.7	
		9-15-58	32.5	175.6				9-10-58	42.3	148.7	
		10-15-58	31.5	176.6				9-17-58	42.6	148.4	
		11-17-58	29.6	178.5				10-13-58	42.1	148.9	
		12-15-58	29.4	178.7				10-28-58	41.1	149.9	
		1-15-59	29.5	178.6				11-03-58	42.0	149.0	
		2-16-59	29.7	178.4				11-13-58	41.8	149.2	
		3-16-59	30.0	178.1				11-23-58	40.0	151.0	
		4-15-59	34.2	173.9				12-08-58	39.2	151.8	
		5-15-59	DRY					12-27-58	39.0	152.0	
		6-15-59	DRY					1-05-59	36.7	154.3	
								1-09-59	35.9	155.1	
10S/03W-16C01 S	202.0**	7-02-58	74.1	127.9	4750			1-21-59	34.3	156.7	
		7-21-58	68.0	134.0				2-14-59	32.0	159.0	
		7-28-58	70.2	131.8				3-09-59	30.2	160.8	
		7-30-58	70.0	132.0				3-26-59	30.0	161.0	
		8-04-58	66.0	136.0				4-13-59	28.8	162.2	
		8-07-58	74.2	127.8				4-26-59	28.2	162.8	
		8-14-58	85.0	117.0				5-12-59	32.0	159.0	
		8-18-58	72.5	129.5				5-25-59	33.7	157.3	
		8-28-58	75.0	127.0				6-10-59	34.9	156.1	
		9-04-58	74.0	128.0				6-23-59	35.6	155.4	
		9-10-58	73.5	128.5							
		9-17-58	75.0	127.0		10S/03W-16E02 S	191.0**	7-02-58	67.3	123.7	4750
		10-13-58	64.0	138.0				7-08-58	67.6	123.4	
		10-28-58	68.4	133.6				7-21-58	67.8	123.2	
		11-03-58	74.0	128.0				7-28-58	67.7	123.3	
		11-13-58	74.5	127.5				7-30-58	67.3	123.7	
		11-23-58	84.0	118.0				8-04-58	66.9	124.1	
		12-08-58	74.0	128.0				8-07-58	67.6	123.4	
		12-27-58	40.0	162.0				8-14-58	67.7	123.3	
		1-05-59	36.4	163.6				8-18-58	67.5	123.5	
		1-09-59	37.6	164.4				8-28-58	67.7	123.3	
		1-21-59	37.1	164.9				9-04-58	67.9	123.1	
		2-14-59	33.8	168.2				9-10-58	66.3	124.7	
		3-09-59	31.9	170.1				9-17-58	65.0	126.0	
		3-26-59	31.5	170.5				10-13-58	47.5	143.5	
		4-13-59	30.6	171.4				10-28-58	48.3	142.7	
		4-28-59	30.0	172.0				11-03-58	50.3	140.7	
		5-12-59	68.0	134.0				11-13-58	47.8	143.2	
		5-25-59	55.0	147.0				11-23-58	42.0	149.0	
		6-10-59	36.5	165.5				12-08-58	39.5	151.5	
		6-23-59	73.0	129.0				12-27-58	38.4	152.6	
								1-05-59	37.0	154.0	
10S/03W-16E01 S	191.0**	7-02-58	39.8	151.2	4750			1-09-59	36.4	154.6	
		7-21-58	40.6	150.4				1-21-59	35.0	156.0	
		7-28-58	40.2	150.8				2-14-59	32.9	158.1	
		8-04-58	40.7	150.3				3-09-59	31.5	159.5	
		8-14-58	41.8	149.2				3-26-59	31.0	160.0	



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN						BONSALL BASIN					
10S/03W-16E02 S	191.0**	4-13-59	30.0	161.0	4750	10S/03W-16E04 S	192.0**	9-04-58	49.1	142.9	4750
CONT.		4-28-59	29.4	161.6		CONT.		9-10-58	57.4	134.6	
		5-12-59	65.4	125.6				9-17-58	58.7	133.3	
		5-25-59	60.0	131.0				10-13-58	55.0	137.0	
		6-10-59	66.0	125.0				10-28-58	52.6	139.4	
		6-23-59	62.6	128.4				11-03-58	55.0	137.0	
10S/03W-16E03 S	192.0**	7-02-58	47.7	144.3	4750			11-13-58	51.5	140.5	
		7-08-58	46.3	145.7				11-23-58	50.0	142.0	
		7-21-58	62.7	129.3				12-08-58	47.6	144.4	
		7-28-58	59.3	132.7				12-27-58	33.8	158.2	
		7-30-58	59.2	132.8				1-05-59	32.8	159.2	
		8-04-58	59.5	132.5				1-09-59	32.2	159.8	
		8-07-58	60.0	132.0				1-21-59	30.0	162.0	
		8-14-58	59.5	132.5				2-14-59	29.8	162.2	
		8-18-58	58.7	133.3				3-09-59	28.3	163.7	
		8-28-58	59.5	132.5				3-26-59	27.9	164.1	
		9-04-58	59.1	132.9				4-13-59	26.8	165.2	
		9-10-58	58.3	133.7				4-28-59	26.3	165.7	
		9-17-58	59.5	132.5				5-12-59	38.0	154.0	
		10-28-58	54.0	138.0				5-25-59	39.5	152.5	
		11-03-58	51.7	140.3				6-10-59	45.7	146.3	
		11-13-58	51.0	141.0				6-23-59	38.7	153.3	
		11-23-58	45.9	146.1		10S/03W-16E05 S	194.0**	7-02-58	75.0	119.0	4750
		12-08-58	44.0	148.0				7-21-58	75.0	119.0	
		12-27-58	36.2	155.8				7-28-58	76.0	118.0	
		1-05-59	35.0	157.0				7-30-58	75.0	119.0	
		1-09-59	34.4	157.6				8-04-58	75.0	119.0	
		1-21-59	33.1	158.9				8-07-58	76.4	117.6	
		2-14-59	31.3	160.7				8-14-58	75.0	119.0	
		3-09-59	29.9	162.1				8-18-58	86.0	108.0	
		3-26-59	29.5	162.5				8-28-58	76.0	118.0	
		4-13-59	28.4	163.6				9-04-58	76.0	118.0	
		4-28-59	27.8	164.2				9-10-58	75.0	119.0	
		5-12-59	35.8	156.2				9-17-58	75.2	118.8	
		5-23-59	38.5	153.5				10-13-58	86.0	108.0	
		5-25-59	34.6	155.4				10-28-58	76.0	118.0	
		6-10-59	36.9	155.1				11-03-58	76.0	118.0	
		7-02-58	59.0	133.0				11-13-58	76.0	118.0	
10S/03W-16E04 S	192.0**	7-08-58	59.7	132.3	4750			11-23-58	75.0	119.0	
		7-21-58	56.8	135.2				12-08-58	75.0	119.0	
		7-28-58	55.0	137.0				12-27-58	38.5	155.5	
		7-30-58	53.8	138.2				1-05-59	37.2	156.8	
		8-04-58	53.2	138.8				1-09-59	36.2	157.8	
		8-07-58	56.0	136.0				1-21-59	34.5	159.5	
		8-14-58	52.0	140.0				2-14-59	31.8	162.2	
		8-18-58	50.5	141.5				3-09-59	30.2	163.8	
		8-28-58	50.2	141.8				3-26-59	30.0	164.0	
								4-13-59	28.7	165.3	
								4-28-59	28.0	166.0	

\* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN						BONSALL BASIN					
10S/03W-16E05 S CONT.						10S/03W-16F02 S CONT.					
5-12-59	194.0**	5-12-59	65.0	129.0	4750	10S/03W-16F02 S CONT.	193.0**	7-08-58	52.2	140.8	4750
5-25-59		5-25-59	60.0	134.0				7-21-58	51.3	141.7	
6-10-59		6-10-59	80.0	114.0				7-28-58	50.3	142.7	
6-23-59		6-23-59	70.0	124.0				7-30-58	57.3	135.7	
7-01-58	193.0	7-01-58	42.0	151.0	5050			8-04-58	57.2	135.8	
7-02-58		7-02-58	41.8	151.2	4750			8-07-58	58.6	134.4	
7-21-58		7-21-58	42.7	150.3				8-14-58	59.3	133.7	
7-28-58		7-28-58	42.5	150.5				8-18-58	58.3	134.7	
7-30-58		7-30-58	42.9	150.1				8-28-58	60.0	133.0	
8-01-58		8-01-58	43.8	149.2	5050			9-04-58	59.3	133.7	
8-04-58		8-04-58	43.3	149.7	4750			9-10-58	59.6	133.4	
8-07-58		8-07-58	44.0	149.0				9-17-58	59.9	133.1	
8-14-58		8-14-58	44.6	148.4				10-13-58	56.0	137.0	
8-18-58		8-18-58	44.5	148.5				10-28-58	54.0	139.0	
8-28-58		8-28-58	45.3	147.7				11-03-58	54.8	138.2	
9-01-58		9-01-58	45.5	147.5	5050			11-13-58	53.9	139.1	
9-04-58		9-04-58	45.3	147.7	4750			11-23-58	50.9	142.1	
9-10-58		9-10-58	45.5	147.5				12-08-58	50.5	142.5	
9-17-58		9-17-58	45.8	147.2				12-27-58	43.0	150.0	
10-01-58		10-01-58	45.0	148.0	5050			1-05-59	40.8	152.2	
10-13-58		10-13-58	45.2	147.8	4750			1-09-59	40.0	153.0	
10-28-58		10-28-58	44.8	148.2				1-21-59	38.1	154.9	
10-31-58		10-31-58	45.2	147.8	5050			2-14-59	35.6	157.4	
11-03-58		11-03-58	45.2	147.8	4750			3-09-59	33.8	159.2	
11-13-58		11-13-58	45.2	147.8				3-26-59	33.7	159.3	
11-23-58		11-23-58	43.4	149.6				4-13-59	32.4	160.6	
12-01-58		12-01-58	43.4	149.6	5050			4-28-59	31.7	161.3	
12-08-58		12-08-58	43.9	149.1	4750			5-12-59	36.7	156.3	
12-27-58		12-27-58	42.0	151.0				5-25-59	38.7	154.3	
1-02-59		1-02-59	40.4	152.6	5050			6-10-59	41.9	151.1	
1-05-59		1-05-59	39.6	153.4	4750			6-23-59	42.6	150.4	
1-09-59		1-09-59	38.7	154.3				7-02-58	39.6	158.4	4750
1-21-59		1-21-59	36.8	156.2				7-08-58	46.6*	151.4	
1-29-59		1-29-59	35.9	157.1	5050			7-21-58	46.7	151.3	
2-14-59		2-14-59	34.3	158.7	4750			7-28-58	47.6	150.4	
3-02-59		3-02-59	32.8	160.2	5050			7-30-58	49.2	148.8	
3-09-59		3-09-59	32.3	160.7	4750			8-04-58	49.8	148.2	
3-26-59		3-26-59	32.0	161.0				8-07-58	51.1	146.9	
3-30-59		3-30-59	31.9	161.1	5050			8-14-58	50.0	148.0	
4-13-59		4-13-59	31.0	162.0	4750			8-18-58	49.0	149.0	
4-28-59		4-28-59	30.1	162.9				8-28-58	50.9	147.1	
4-29-59		4-29-59	30.8	162.2	5050			9-04-58	50.2	147.8	
5-12-59		5-12-59	34.0	159.0	4750			9-10-58	51.8	146.2	
5-25-59		5-25-59	36.0	157.0				9-17-58	51.5	146.5	
5-29-59		5-29-59	36.8*	156.2	5050			10-28-58	51.2	146.8	
6-10-59		6-10-59	37.6	155.4	4750			11-03-58	53.0	145.0	
6-23-59		6-23-59	38.3	154.7				11-13-58	52.6	145.4	
7-02-58	193.0**	7-02-58	52.0	141.0	4750			11-23-58	51.8	146.2	
								12-08-58	51.5	146.5	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN						BONSALL BASIN					
10S/03W-16F03 S	198.0**	12-27-58	42.3	155.7	4750	10S/03W-16F05 S	193.0**	8-14-58	40.1	152.9	4750
CONT.						CONT.					
		1-05-59	41.6	156.4				8-28-58	42.1	150.9	
		1-09-59	41.1	156.9				9-04-58	41.3	151.7	
		1-21-59	39.8	158.2				9-10-58	41.3	151.7	
		2-14-59	38.0	160.0				9-17-58	41.6	151.6	
		3-09-59	36.4	161.6				10-13-58	41.6	151.4	
		3-26-59	35.9	162.1				10-28-58	41.9	151.1	
		4-13-59	35.0	163.0				11-03-58	42.0	151.0	
		4-28-59	34.6	163.4				11-13-58	41.9	151.1	
		5-12-59	34.7	163.3				11-23-58	40.7	152.3	
		5-25-59	36.1	161.9				12-08-58	40.0	153.0	
		6-10-59	35.0	163.0				12-27-58	39.9	153.1	
		6-23-59	34.5	163.5				1-05-59	38.7	154.3	
								1-09-59	38.1	154.9	
								1-21-59	36.7	156.3	
								2-14-59	34.4	158.6	
								3-09-59	32.6	160.4	
								3-26-59	32.1	160.9	
								4-13-59	31.1	161.9	
								4-28-59	30.5	162.5	
								5-12-59	31.8	161.2	
								6-10-59	34.5	158.5	
								6-23-59	35.3	157.7	
								6-25-59	48.4	144.6	
								7-02-58	37.3	154.7	4750
								7-21-58	38.1	153.9	
								7-28-58	38.3	153.7	
								8-04-58	38.8	153.2	
								8-14-58	39.7	152.3	
								8-28-58	40.2	151.8	
								9-04-58	40.5	151.5	
								9-10-58	40.6	151.4	
								9-17-58	40.8	151.2	
								10-13-58	40.8	151.2	
								10-28-58	40.8	151.2	
								11-03-58	41.0	151.0	
								11-13-58	41.0	151.0	
								11-23-58	38.6	153.4	
								12-08-58	39.0	153.0	
								12-27-58	39.5	152.5	
								1-05-59	38.0	154.0	
								1-09-59	37.4	154.6	
								1-21-59	36.0	156.0	
								2-14-59	33.5	158.5	
								3-09-59	31.8	160.2	
								3-26-59	31.2	160.8	
								4-13-59	30.2	161.8	
								4-28-59	29.5	162.5	
								5-12-59	31.1	160.9	
10S/03W-16F04 S	197.0**	7-02-58	45.2*	151.8	4750	10S/03W-16F06 S	192.0**	7-02-58	37.3	154.7	4750
		7-08-58	45.4*	151.6				7-21-58	38.1	153.9	
		7-21-58	42.9*	154.1				7-28-58	38.3	153.7	
		7-28-58	44.0*	153.0				8-04-58	38.8	153.2	
		7-30-58	44.5*	152.5				8-14-58	39.7	152.3	
		8-04-58	43.0*	154.0				8-28-58	40.2	151.8	
		8-07-58	46.2*	150.8				9-04-58	40.5	151.5	
		8-14-58	45.8*	151.2				9-10-58	40.6	151.4	
		8-18-58	45.5*	151.5				9-17-58	40.8	151.2	
		8-28-58	47.1*	149.9				10-13-58	40.8	151.2	
		9-04-58	46.4*	150.6				10-28-58	40.8	151.2	
		9-10-58	47.1*	149.9				11-03-58	41.0	151.0	
		9-17-58	47.0*	150.0				11-13-58	41.0	151.0	
		10-13-58	45.7*	151.3				11-23-58	38.6	153.4	
		10-28-58	46.0*	151.0				12-08-58	39.0	153.0	
		11-03-58	46.5*	150.5				12-27-58	39.5	152.5	
		11-13-58	46.0*	151.0				1-05-59	38.0	154.0	
		11-23-58	44.0*	153.0				1-09-59	37.4	154.6	
		12-08-58	45.5*	151.5				1-21-59	36.0	156.0	
		12-27-58	41.8	155.2				2-14-59	33.5	158.5	
		1-05-59	40.8	156.2				3-09-59	31.8	160.2	
		1-09-59	40.2	156.8				3-26-59	31.2	160.8	
		1-21-59	38.9	158.1				4-13-59	30.2	161.8	
		2-14-59	38.4	158.6				4-28-59	29.5	162.5	
		3-09-59	35.2	161.8							
		3-26-59	34.7	162.3							
		4-13-59	33.7	163.3							
		4-28-59	33.2	163.8							
		5-12-59	37.4*	159.6							
		6-10-59	37.2*	159.8							
		6-23-59	52.5*	144.5							
10S/03W-16F05 S	193.0**	7-02-58	37.0	156.0	4750						
		7-21-58	37.6	155.4							
		7-28-58	38.4	154.6							
		8-04-58	39.2	153.8							





GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN						BONSALL BASIN					
10S/03W-16F10 S											
CONT.											
10S/03W-16F10 S	196.0**	7-21-58	86.4*	109.6	4750	10S/03W-16G01 S	194.0**	1-05-59	38.0	156.0	4750
		7-28-58	79.0*	117.0		CONT.		1-09-59	37.6	156.4	
		7-30-58	85.5*	110.5				2-14-59	36.5	157.5	
		8-04-58	77.4*	118.6				3-09-59	34.9	159.1	
		8-07-58	86.5*	109.5				3-26-59	33.4	160.6	
		8-14-58	68.8*	127.2				4-13-59	32.9	161.1	
		8-18-58	79.0*	117.0				5-12-59	31.7	162.3	
		8-28-58	86.5*	109.5				5-25-59	32.5	161.5	
		9-10-58	86.0*	110.0				6-10-59	34.2	160.6	
		9-17-58	86.4*	109.6				6-23-59	35.5	159.8	
		10-13-58	75.0*	121.0						158.5	
		10-28-58	68.2*	127.8		10S/03W-16G02 S	194.0**	7-02-58	40.9	153.1	4750
		11-03-58	86.0*	110.0				7-08-58	42.8	151.2	
		11-13-58	86.5*	109.5				7-21-58	42.4	151.6	
		11-23-58	86.0*	110.0				7-28-58	41.2	152.8	
		12-08-58	86.3*	109.7				7-30-58	48.0	146.0	
		12-27-58	44.0	152.0				8-04-58	48.1	145.9	
		1-05-59	40.5	155.5				8-07-58	50.0	144.0	
		1-09-59	38.5	157.5				8-14-58	48.0	146.0	
		1-21-59	37.4	158.6				8-18-58	47.6	146.4	
		2-14-59	35.0	161.0				8-28-58	45.7	148.3	
		3-09-59	32.1	163.9				9-10-58	50.0	144.0	
		3-26-59	32.2	163.8				9-17-58	49.3	144.7	
		4-13-59	30.8	165.2				10-28-58	47.3	146.7	
		4-28-59	30.0	166.0				11-03-58	48.5	145.5	
		5-12-59	64.3*	131.7				11-13-58	48.0	146.0	
		5-25-59	73.6	122.4				11-23-58	46.5	147.5	
		6-10-59	80.0	116.0				12-08-58	47.0	147.0	
		6-23-59	84.0	112.0				12-27-58	40.0	154.0	
		7-02-58	42.5	151.5	4750			1-05-59	38.8	155.2	
		7-08-58	46.4	147.6				1-09-59	38.2	155.8	
		7-21-58	50.0	144.0				1-21-59	37.0	157.0	
		7-28-58	48.6	145.4				2-14-59	35.0	159.0	
		7-30-58	49.4	144.6				3-09-59	33.6	160.4	
		8-04-58	49.8	144.2				3-26-59	33.1	160.9	
		8-07-58	52.6	141.4				4-13-59	32.5	161.5	
		8-14-58	50.8	143.2				4-28-59	31.9	162.1	
		8-18-58	49.8	144.2				5-12-59	33.6	160.4	
		8-28-58	52.0	142.0				6-10-59	35.0	159.0	
		9-04-58	51.5	142.5				6-23-59	36.8	157.2	
		9-10-58	53.8	140.2							
		9-17-58	52.5	141.5		10S/03W-16J01 S	200.0	7-01-58	61.0*	139.0	5050
		10-26-58	51.3	142.7				8-01-58	49.3	156.7	
		11-03-58	52.7	141.3				9-01-58	35.0	165.0	
		11-13-58	52.6	141.4				10-01-58	30.7	169.3	
		11-23-58	50.9	143.1				10-31-58	34.0	166.0	
		12-08-58	50.8	143.2				12-01-58	34.3	165.7	
		12-27-58	40.0	154.0				1-02-59	35.0*	165.0	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BONSALL BASIN						BONSALL BASIN					
10S/03W-16J01 S						10S/03W-20E01 S					
CONT.						CONT.					
10S/03W-16J01 S	200.0	1-29-59	34.1*	165.9	5050	10S/03W-20E01 S	175.0	1-02-59	11.7	163.3	5050
		3-02-59	28.9	171.1				1-29-59	12.0	163.0	
		3-30-59	39.3*	160.7				3-02-59	9.9	165.1	
		4-29-59	34.5*	165.5				3-30-59	19.9*	155.1	
		5-29-59	36.9*	163.1				4-29-59	19.2*	155.8	
								5-29-59	19.9*	155.1	
10S/03W-16L01 S	192.0	7-01-58	45.0	147.0	5050	10S/03W-29E01 S	157.0	7-01-58	17.4	139.6	5050
		8-01-58	46.8	145.2				7-15-58	16.6	142.9	5408
		9-01-58	45.0	147.0				8-01-58	17.5	139.5	5050
		10-01-58	35.0	157.0				8-15-58	16.7	142.8	5408
		10-31-58	35.9	156.1				9-01-58	16.5	140.5	5050
		12-01-58	35.9	156.1				9-15-58	16.8	142.7	5408
		1-02-59	35.8	156.2				10-01-58	16.8	140.2	5050
		1-29-59	36.0	156.0				10-15-58	17.3	142.2	5408
		3-02-59	33.4	158.6				10-31-58	17.0	140.0	5050
		3-30-59	32.3	159.7				11-17-58	17.7	141.8	5408
		4-29-59	31.7	160.3				12-01-58	17.0	140.0	5050
		5-29-59	31.5*	160.5				12-15-58	17.4	142.1	5408
10S/03W-20B01 S	176.0	7-01-58	12.3	163.7	5050			1-02-59	17.3	139.7	5050
		7-15-58	10.8	166.6	5408			1-15-59	17.4	142.1	5408
		8-01-58	12.8	163.2	5050			1-29-59	17.7	139.3	5050
		8-15-58	11.3	166.1	5408			2-16-59	17.2	142.3	5408
		9-01-58	13.0	163.0	5050			3-02-59	17.0	140.0	5050
		9-15-58	11.8	165.6	5408			3-16-59	17.2	139.8	5408
		10-01-58	12.0	164.0	5050			3-30-59	17.2	139.8	5050
		10-15-58	12.1	165.3	5408			4-15-59	17.0	142.5	5408
		10-31-58	12.2	163.8	5050			4-29-59	16.8	140.2	5050
		11-17-58	12.3	165.1	5408			5-15-59	17.3	142.2	5408
		12-01-58	12.2	163.8	5050			5-29-59	17.2	139.8	5050
		12-15-58	12.3	165.1	5408						
		1-02-59	12.3	163.7	5050	10S/03W-30J01 S	152.8	7-01-58	14.3	138.5	5050
		1-15-59	12.4	165.0	5408			7-15-58	14.8	138.0	5408
		1-29-59	12.4	163.6	5050			8-01-58	15.0	137.8	5050
		2-16-59	12.5	164.9	5408			8-15-58	14.5	138.3	5408
		3-02-59	12.5	163.5	5050			9-01-58	15.3	137.5	5050
		3-16-59	12.4	165.0	5408			9-15-58	14.9	137.9	5408
		3-30-59	12.3	163.7	5050			10-01-58	15.0	137.8	5050
		4-15-59	11.7	165.7	5408			10-15-58	15.1	137.7	5408
		4-29-59	12.0	164.0	5050			10-31-58	15.2	137.6	5050
		5-15-59	12.2	165.2	5408			11-17-58	15.5	137.3	5408
		5-29-59	12.1	163.9	5050			12-01-58	15.3	137.5	5050
		6-15-59	12.9	164.5	5408			12-15-58	15.5	137.3	5408
10S/03W-20E01 S	175.0	7-01-58	10.0	165.0	5050			1-02-59	15.4	137.4	5050
		8-01-58	10.6	164.4				1-15-59	15.7	137.1	5408
		9-01-58	10.6	164.4				1-29-59	15.4	137.4	5050
		10-01-58	11.2	163.8				2-16-59	15.6	137.2	5408
		10-31-58	11.2	163.8				3-02-59	15.3	137.5	5050
		12-01-58	11.5	163.5				3-16-59	15.1	137.7	5408
								3-30-59	15.0	137.8	5050

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN LUIS REY VALLEY											
BOMSALL BASIN						WARNER VALLEY					
05/03W-30J01 S CONT.	152.8	4-15-59	14.9	137.9	5408	10S/02E-24001 S	2720.0**	7-26-58	231.0	2489.0	5405
		4-29-59	15.1	137.7	5050			8-17-58	228.0	2492.0	
		5-15-59	15.2	137.6	5408			9-28-58	222.0	2498.0	
		5-29-59	15.2	137.6	5050			11-01-58	218.0	2502.0	
		6-15-59	15.4	137.4	5408			11-29-58	216.0	2504.0	
								1-03-59	214.0	2506.0	
								1-31-59	209.0	2511.0	
								2-28-59	203.0	2517.0	
								3-28-59	201.0	2519.0	
								4-25-59	197.0	2523.0	
								5-30-59	195.0	2525.0	
								6-27-59	190.0	2530.0	
						10S/02E-24R01 S	2750.0**	7-26-58	141.0	2609.0	4405
								8-17-58	141.0	2609.0	
								9-28-58	137.0	2613.0	
								11-01-58	135.0	2615.0	
								11-29-58	135.0	2615.0	
								1-31-59	130.0	2620.0	
								2-28-59	129.0	2621.0	
								3-28-59	127.0	2623.0	
								4-25-59	124.0	2626.0	
								5-30-59	122.0	2628.0	
								6-27-59	118.0	2632.0	
						10S/02E-25A01 S	2720.0**	1-03-59	120.0	2600.0	4405
								4-19-59	158.0	2562.0	
								4-24-59	158.0	2562.0	
								4-25-59	109.0	2611.0	
								4-26-59	158.0	2562.0	
								5-10-59	158.0	2562.0	
								5-18-59	155.0	2565.0	
								5-24-59	154.0	2566.0	
								5-30-59	106.0	2614.0	
								5-31-59	151.0	2569.0	
								6-07-59	149.0	2571.0	
								6-27-59	106.0	2614.0	
								6-28-59	140.0	2580.0	
						10S/02E-25C01 S	2720.0**	7-26-58	144.0	2576.0	4405
								8-17-58	141.0	2579.0	
								9-28-58	137.0	2583.0	
								11-01-58	133.0	2587.0	
								11-29-58	130.0	2590.0	
								1-03-59	126.0	2594.0	
								1-31-59	124.0	2596.0	
								2-28-59	121.0	2599.0	
								3-28-59	120.0	2600.0	
								4-25-59	117.0	2603.0	
								5-30-59	115.0	2605.0	
								6-27-59	112.0	2608.0	
						10S/02E-25D01 S	2700.0**	7-26-58	114.0	2586.0	4405

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY											
10S/02E-25D01 S	2700.0**	8-17-58	111.0	2589.0	4405	10S/03E-16E01 S	2960.0**	2-27-59	104.0*	90800	4405
CONT.		9-28-58	107.0	2593.0				3-06-59	104.0*	2856.0	
		11-01-58	104.0	2596.0				3-13-59	105.0*	2856.0	
		11-29-58	101.0	2599.0				3-20-59	105.0*	2855.0	
		1-03-59	97.0	2603.0				3-27-59	70.0	2850.0	
		1-31-59	96.0	2604.0				5-01-59	107.0*	2853.0	
		2-28-59	95.0	2605.0				5-08-59	106.0*	2852.0	
		3-28-59	92.0	2608.0				5-15-59	107.0*	2853.0	
		4-25-59	91.0	2609.0				5-22-59	108.0*	2852.0	
		5-30-59	90.0	2610.0				5-29-59	107.0*	2853.0	
		6-27-59	88.0	2612.0				6-05-59	108.0	2852.0	
10S/02E-26A01 S	2700.0**	7-26-58	50.0	2650.0	4405	10S/03E-17H01 S	2920.0**	11-03-58	42.0	2878.0	4405
		8-17-58	46.0	2652.0				11-05-58	79.0*	2841.0	
		9-28-58	46.0	2654.0				1-12-59	47.0	2873.0	
		11-01-58	44.0	2656.0				1-12-59	72.0*	2848.0	
		11-29-58	43.0	2657.0				1-16-59	82.0*	2838.0	
		1-03-59	41.0	2659.0				1-23-59	85.0*	2835.0	
		1-31-59	41.0	2659.0				1-30-59	87.0*	2833.0	
		2-28-59	40.0	2660.0				2-13-59	88.0*	2832.0	
		3-28-59	40.0	2660.0				2-20-59	90.0*	2830.0	
		4-25-59	38.0	2662.0				2-27-59	91.0*	2829.0	
		5-30-59	36.0	2664.0				3-06-59	92.0*	2828.0	
		6-27-59	35.0	2665.0				3-13-59	93.0*	2827.0	
10S/03E-08R01 S	2910.0**	11-05-58	111.0*	2799.0	4405			3-20-59	93.0*	2827.0	
		11-09-58	113.0*	2797.0				3-27-59	67.0	2853.0	
		1-12-59	77.0	2833.0				4-03-59	95.0*	2825.0	
		1-16-59	116.0*	2792.0				4-10-59	95.0*	2825.0	
		2-28-59	73.0	2837.0				4-17-59	97.0*	2823.0	
		3-06-59	87.0	2823.0				4-24-59	98.0*	2822.0	
		3-27-59	90.0	2820.0				5-01-59	99.0	2821.0	
		4-03-59	126.0*	2784.0				5-08-59	100.0*	2820.0	
		4-10-59	127.0*	2783.0				5-15-59	103.0*	2817.0	
		4-17-59	128.0*	2782.0				5-22-59	104.0*	2816.0	
		4-24-59	129.0*	2781.0				5-29-59	105.0*	2815.0	
		5-01-59	129.0*	2781.0				6-05-59	105.0*	2815.0	
		5-08-59	129.0*	2781.0				6-13-59	105.0*	2815.0	
		5-15-59	129.0*	2781.0				6-23-59	105.0*	2815.0	
		5-29-59	129.0*	2781.0							
		6-05-59	133.0*	2777.0							
		6-23-59	133.0*	2775.0		10S/03E-17P02 S	2835.0	7-26-58	FLOW		5405
10S/03E-16E01 S	2960.0**	11-09-58	92.0*	2668.0	4405			8-17-58	FLOW		
		1-12-59	66.0	2892.0				9-28-58	FLOW		
		1-12-59	92.0*	2868.0				11-01-58	FLOW		
		1-16-59	100.0*	2860.0				11-29-58	FLOW		
		1-23-59	101.0*	2859.0				1-03-59	FLOW		
		1-30-59	102.0*	2858.0				1-31-59	FLOW		
		2-06-59	102.0*	2858.0				2-28-59	FLOW		
		2-13-59	103.0*	2857.0				3-28-59	FLOW		
		2-20-59	103.0*	2857.0				4-25-59	FLOW		
								5-30-59	FLOW		

\* Questionable Measurement

\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	
WARNER VALLEY												
10S/03E-17P02 S	2835.0	6-27-59	FLOW	90800	5405	10S/03E-19P01 S	2760.0**	6-27-59	97.0	2663.0	90800	4405
10S/03E-17P03 S	2835.0	7-26-58	FLOW		5405	10S/03E-19001 S	2760.0**	7-26-58	110.0	2650.0		4405
		8-17-58	FLOW					8-17-58	105.0	2655.0		
		9-28-58	FLOW					9-28-58	97.0	2663.0		
		11-01-58	FLOW					11-01-58	93.0	2667.0		
		11-29-58	FLOW					11-29-58	91.0	2669.0		
		1-03-59	FLOW					1-03-59	89.0	2671.0		
		1-31-59	FLOW					1-31-59	85.0	2675.0		
		2-28-59	FLOW					2-28-59	84.0	2676.0		
		3-28-59	FLOW					3-28-59	84.0	2676.0		
		4-25-59	FLOW					4-25-59	82.0	2678.0		
		5-30-59	FLOW					5-30-59	81.0	2679.0		
		6-27-59	FLOW					6-27-59	79.0	2681.0		
10S/03E-19M01 S	2770.0**	7-26-58	152.0	2618.0	4405	10S/03E-19R01 S	2770.0**	7-26-58	118.0	2652.0		4405
		8-17-58	151.0	2619.0				8-17-58	113.0	2657.0		
		9-28-58	149.0	2621.0				9-28-58	106.0	2664.0		
		11-01-58	148.0	2622.0				11-01-58	101.0	2669.0		
		11-29-58	147.0	2623.0				11-29-58	100.0	2670.0		
		1-03-59	144.0	2626.0				1-03-59	96.0	2674.0		
		1-31-59	141.0	2629.0				1-31-59	95.0	2675.0		
		2-28-59	140.0	2630.0				2-28-59	93.0	2677.0		
		3-28-59	139.0	2631.0				3-28-59	92.0	2678.0		
		4-25-59	136.0	2634.0				4-25-59	91.0	2679.0		
		5-30-59	135.0	2635.0				5-30-59	89.0	2681.0		
		6-27-59	132.0	2638.0				6-27-59	89.0	2681.0		
10S/03E-19N01 S	2760.0**	7-26-58	139.0	2621.0	4405	10S/03E-20N01 S	2760.0**	7-26-58	113.0	2647.0		4405
		8-17-58	138.0	2622.0				8-17-58	109.0	2651.0		
		9-28-58	136.0	2624.0				9-28-58	102.0	2658.0		
		11-01-58	135.0	2625.0				11-01-58	98.0	2662.0		
		11-29-58	134.0	2626.0				11-29-58	94.0	2666.0		
		1-03-59	128.0	2632.0				1-03-59	85.0	2675.0		
		1-31-59	125.0	2635.0				1-31-59	85.0	2675.0		
		2-28-59	124.0	2636.0				2-28-59	81.0	2679.0		
		3-28-59	122.0	2638.0				3-28-59	78.0	2682.0		
		4-25-59	118.0	2642.0				4-25-59	74.0	2686.0		
		5-30-59	113.0	2647.0				5-30-59	70.0	2690.0		
		6-27-59	111.0	2649.0				6-27-59	66.0	2694.0		
10S/03E-19P01 S	2760.0**	7-26-58	101.0	2659.0	4405	10S/03E-20P01 S	2750.0**	7-26-58	124.0	2626.0		4405
		8-17-58	107.0	2653.0				8-17-58	119.0	2631.0		
		9-28-58	114.0	2646.0				9-28-58	110.0	2640.0		
		11-01-58	114.0	2646.0				11-01-58	103.0	2647.0		
		11-29-58	109.0	2651.0				11-29-58	99.0	2651.0		
		1-03-59	106.0	2654.0				1-03-59	93.0	2657.0		
		1-31-59	104.0	2656.0				1-31-59	89.0	2661.0		
		2-28-59	102.0	2658.0				2-28-59	86.0	2664.0		
		3-28-59	101.0	2659.0				3-28-59	83.0	2667.0		
		4-25-59	99.0	2661.0				4-25-59	79.0	2671.0		
		5-30-59	98.0	2662.0				5-30-59	76.0	2674.0		



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY											
10S/03E-20P01 S	2750.0**	6-27-59	73.0	90800 2677.0	4405	10S/03E-29L01 S	2790.0**	8-17-58	63.0	90800 2727.0	4405
10S/03E-28P01 S	2900.0**	7-26-58	196.0	2704.0	4405	CONT.					
		8-17-58	191.0	2709.0				9-28-58	57.0	2733.0	
		9-28-58	185.0	2715.0				11-01-58	54.0	2736.0	
		11-01-58	181.0	2719.0				11-29-58	52.0	2738.0	
		11-29-58	178.0	2722.0				1-03-59	51.0	2739.0	
		1-03-59	174.0	2726.0				1-31-59	50.0	2740.0	
		1-31-59	171.0	2729.0				2-28-59	49.0	2741.0	
		2-28-59	169.0	2731.0				3-28-59	48.0	2742.0	
		3-28-59	166.0	2734.0				4-25-59	47.0	2743.0	
		4-25-59	164.0	2736.0				5-30-59	47.0	2743.0	
		5-30-59	162.0	2738.0				6-27-59	45.0	2745.0	
		6-27-59	160.0	2740.0		10S/03E-29M01 S	2780.0**	8-17-58	98.0	2682.0	4405
10S/03E-29E01 S	2760.0**	7-26-58	106.0	2654.0	4405			9-28-58	97.0	2683.0	
		8-17-58	104.0	2656.0				11-01-58	90.0	2690.0	
		9-28-58	100.0	2660.0				11-29-58	88.0	2692.0	
		11-01-58	96.0	2664.0				1-03-59	84.0	2696.0	
		11-29-58	94.0	2666.0				1-31-59	83.0	2697.0	
		1-03-59	90.0	2670.0				2-28-59	81.0	2699.0	
		1-31-59	88.0	2672.0				3-28-59	80.0	2700.0	
		2-28-59	86.0	2674.0				4-25-59	79.0	2701.0	
		3-28-59	85.0	2675.0				5-30-59	76.0	2704.0	
		4-25-59	85.0	2675.0		10S/03E-29Q01 S	2800.0**	7-26-58	16.9	2783.1	5405
		5-30-59	79.0	2681.0				8-17-58	17.7	2782.3	
		6-27-59	76.0	2684.0				9-28-58	17.9	2782.1	
		6-27-59	76.0	2684.0				11-01-58	DRY		
		7-26-58	DRY					11-29-58	DRY		
10S/03E-29F01 S	2800.0**	7-26-58	84.0	2716.0	5405	10S/03E-30A01 S	2750.0**	7-26-58	110.0	2640.0	4405
10S/03E-29J01 S	2800.0**	7-26-58	79.0	2721.0	4405			8-17-58	105.0	2645.0	
		8-17-58	69.0	2731.0				9-28-58	98.0	2652.0	
		9-28-58	62.0	2738.0				11-01-58	94.0	2656.0	
		11-01-58	57.0	2743.0				11-29-58	91.0	2659.0	
		11-29-58	57.0	2743.0				1-03-59	87.0	2663.0	
		6-27-59	38.0	2762.0				1-31-59	85.0	2665.0	
10S/03E-29J02 S	2800.0**	7-26-58	71.0	2729.0	4405			2-28-59	84.0	2666.0	
		8-17-58	67.0	2733.0				3-28-59	82.0	2668.0	
		9-28-58	62.0	2738.0				4-25-59	81.0	2669.0	
		11-01-58	56.0	2742.0				5-30-59	80.0	2670.0	
		11-29-58	55.0	2745.0				6-27-59	78.0	2672.0	
		1-03-59	53.0	2747.0		10S/03E-30H01 S	2750.0**	7-26-58	96.0	2654.0	4405
		1-31-59	51.0	2749.0				8-17-58	95.0	2655.0	
		2-28-59	50.0	2750.0				9-28-58	95.0	2655.0	
		3-28-59	48.0	2752.0				11-01-58	94.0	2656.0	
		4-25-59	48.0	2752.0				11-29-58	94.0	2656.0	
		5-30-59	45.0	2755.0				1-03-59	93.0	2657.0	
		6-27-59	46.0	2754.0				1-31-59	93.0	2657.0	
10S/03E-29L01 S	2790.0**	7-26-58	66.0	2724.0	4405			2-28-59	93.0	2657.0	
		7-26-58	66.0	2724.0				3-28-59	93.0	2657.0	
		4-25-59	93.0	2657.0				4-25-59	93.0	2657.0	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY											
10S/03E-30H01 S	2750.0**	5-30-59	91.0	2659.0	4405	10S/03E-31C02 S	2750.0**	4-25-59	21.9	2728.1	5405
CONT.		6-27-59	91.0	2659.0		CONT.		5-30-59	22.8	2727.2	
10S/03E-30M01 S	2730.0**	7-26-58	5.0	2725.0	4405	10S/03E-31G01 S	2750.0**	6-27-59	23.4	2726.6	
		8-17-58	4.5	2725.5				11-03-58	28.0	2722.0	4405
		9-28-58	3.5	2726.5				11-09-58	93.0*	2657.0	
		11-01-58	2.3	2727.7				1-12-59	29.0	2721.0	
		11-29-58	7.3	2722.7				1-12-59	48.0*	2702.0	
		1-03-59	3.6	2726.4				1-23-59	79.0*	2671.0	
		1-31-59	13.5	2716.5				1-26-59	80.0*	2670.0	
		2-28-59	16.3	2713.7				1-30-59	90.0*	2660.0	
		3-28-59	17.3	2712.7				2-06-59	91.0*	2659.0	
		4-25-59	19.3	2710.7				2-13-59	93.0*	2657.0	
		5-30-59	20.5	2709.5				2-20-59	95.0*	2655.0	
		6-27-59	21.5	2708.5				2-27-59	95.0*	2655.0	
10S/03E-30M02 S	2720.0	11-03-58	FLOW		4405			3-06-59	70.0	2680.0	
		11-30-58	FLOW					3-13-59	95.0*	2655.0	
		1-12-59	50.0*	2670.0				3-20-59	95.0*	2655.0	
		1-12-59	FLOW					3-27-59	80.0	2670.0	
		1-16-59	110.0*	2610.0				4-03-59	93.0*	2657.0	
		1-26-59	122.0*	2598.0				4-10-59	95.0*	2655.0	
		1-30-59	128.0*	2592.0				4-17-59	95.0*	2655.0	
		2-06-59	130.0*	2590.0				4-24-59	95.0*	2655.0	
		2-13-59	135.0*	2585.0				5-01-59	95.0*	2655.0	
		2-20-59	133.0*	2587.0				5-08-59	95.0*	2655.0	
		2-27-59	133.0*	2587.0				5-15-59	96.0*	2654.0	
		3-13-59	140.0*	2580.0				5-22-59	96.0*	2654.0	
		3-20-59	142.0*	2578.0				5-29-59	95.0*	2655.0	
		3-27-59	32.0*	2688.0				6-05-59	95.0*	2655.0	
		4-03-59	143.0*	2577.0				6-13-59	75.0	2675.0	
		4-10-59	144.0*	2576.0				6-22-59	95.0*	2655.0	
		4-17-59	145.0*	2575.0		10S/03E-32C01 S	2790.0**	7-26-58	30.0	2760.0	4405
		4-24-59	146.0*	2574.0				8-17-58	29.2	2760.8	
		5-01-59	147.0*	2573.0				9-28-58	28.1	2761.9	
		5-08-59	148.0*	2572.0				11-01-58	27.4	2762.6	
		5-15-59	149.0*	2571.0				11-29-58	29.5	2760.5	
		5-22-59	151.0*	2569.0				1-03-59	28.0	2762.0	
		5-29-59	151.0*	2569.0				1-31-59	29.0	2761.0	
		6-05-59	151.0*	2569.0				2-28-59	29.8	2760.2	
		6-13-59	151.0*	2569.0				3-28-59	30.1	2759.9	
		6-23-59	150.0*	2570.0				4-25-59	30.4	2759.6	
10S/03E-31C02 S	2750.0**	7-26-58	16.0	2734.0	5405			5-30-59	30.9	2759.1	
		8-17-58	15.0	2735.0				6-27-59	30.9	2759.1	
		9-28-58	13.7	2736.3				7-26-58	65.0	2735.0	4405
		11-01-58	13.3	2736.7		10S/03E-32H01 S	2800.0**	8-17-58	64.0	2736.0	
		11-29-58	15.9	2734.1				9-28-58	63.0	2737.0	
		1-03-59	14.8	2735.2				11-01-58	62.0	2738.0	
		1-31-59	17.9	2732.1				11-29-58	61.0	2739.0	
		2-28-59	19.6	2730.4				6-27-59	55.0	2745.0	
		3-28-59	27.0	2723.0				7-26-58	187.0	2713.0	4405

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY											
10S/03E-33B01 S	2900.0**	8-17-58	182.0	2718.0	4405	10S/03E-33E01 S	2830.0**	9-28-58	140.0	2690.0	4405
CONT.		9-28-58	175.0	2725.0				7-26-58	181.0	2719.0	4405
		11-01-58	171.0	2729.0				8-17-58	178.0	2722.0	
		11-29-58	168.0	2732.0				9-28-58	173.0	2727.0	
		1-31-59	176.0	2724.0				11-01-58	169.0	2731.0	
		2-28-59	177.0	2723.0				11-29-58	167.0	2733.0	
		3-28-59	166.0	2734.0				1-03-59	164.0	2736.0	
		4-25-59	163.0	2737.0				1-31-59	159.0	2741.0	
		5-30-59	160.0	2740.0				2-28-59	156.0	2744.0	
		6-27-59	158.0	2742.0				3-28-59	150.0	2750.0	
10S/03E-33C01 S	2900.0**	7-26-58	196.0	2704.0	4405			4-25-59	145.0	2755.0	
		8-17-58	190.0	2710.0				5-30-59	141.0	2759.0	
		9-28-58	182.0	2718.0				6-27-59	138.0	2762.0	
		11-01-58	175.0	2725.0							
		11-29-58	171.0	2729.0		10S/03E-33H01 S	2900.0**	7-26-58	165.0	2735.0	4405
		1-03-59	165.0	2735.0				8-17-58	159.0	2741.0	
		1-31-59	163.0	2737.0				9-28-58	154.0	2746.0	
		2-28-59	160.0	2740.0				11-01-58	151.0	2749.0	
		3-28-59	157.0	2743.0				11-29-58	149.0	2751.0	
		4-25-59	154.0	2746.0				1-03-59	147.0	2753.0	
		5-30-59	151.0	2749.0				1-31-59	160.0*	2740.0	
		6-27-59	149.0	2751.0				2-28-59	161.0*	2739.0	
10S/03E-33D01 S	2860.0**	7-26-58	198.0	2662.0	4405			3-28-59	148.0	2752.0	
		8-17-58	192.0	2668.0				4-25-59	143.0	2757.0	
		9-28-58	185.0	2675.0				5-30-59	140.0	2760.0	
		11-01-58	179.0	2681.0				6-27-59	152.0	2748.0	
		11-29-58	177.0	2683.0		10S/03E-33L01 S	2820.0**	7-26-58	159.0	2661.0	4405
		1-03-59	172.0	2688.0				8-17-58	155.0	2665.0	
		1-31-59	169.0	2691.0				9-28-58	150.0	2670.0	
		2-28-59	166.0	2694.0				11-01-58	144.0	2676.0	
		3-28-59	164.0	2696.0				11-29-58	141.0	2679.0	
		4-25-59	160.0	2700.0				1-03-59	136.0	2684.0	
		5-30-59	159.0	2701.0				1-31-59	131.0	2689.0	
		6-27-59	155.0	2705.0				2-28-59	128.0	2692.0	
10S/03E-33D02 S	2820.0**	7-26-58	179.0	2641.0	4405			3-28-59	125.0	2695.0	
		8-17-58	173.0	2647.0				4-25-59	120.0	2700.0	
		9-28-58	167.0	2653.0				5-30-59	118.0	2702.0	
		11-01-58	162.0	2658.0				6-27-59	117.0	2703.0	
		11-29-58	158.0	2662.0		10S/03E-33P02 S	2890.0**	7-26-58	155.0	2735.0	4405
		1-03-59	154.0	2666.0				8-17-58	151.0	2739.0	
		1-31-59	151.0	2669.0				9-28-58	144.0	2746.0	
		2-28-59	148.0	2672.0				11-01-58	140.0	2750.0	
		3-28-59	146.0	2674.0				11-29-58	136.0	2754.0	
		4-25-59	142.0	2678.0				1-03-59	131.0	2759.0	
		5-30-59	139.0	2681.0				1-31-59	127.0	2763.0	
		6-27-59	134.0	2686.0				2-28-59	125.0	2765.0	
10S/03E-33E01 S	2830.0**	7-26-58	147.0	2683.0	4405			3-28-59	120.0	2770.0	
		8-17-58	144.0	2686.0				4-25-59	116.0	2774.0	
								5-30-59	115.0	2775.0	

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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY											
10S/03E-33P02 S	2890.0**	6-27-59	109.0	2781.0	4405	11S/03E-04A01 S	2900.0**	1-31-59	137.0	2763.0	4405
10S/03E-33R01 S	2900.0**	7-26-58	172.0	2728.0	4405	CONT.					
		8-17-58	168.0	2732.0				2-28-59	133.0	2767.0	
		9-28-58	163.0	2737.0				3-28-59	131.0	2769.0	
		11-01-58	158.0	2742.0				4-25-59	127.0	2773.0	
		11-29-58	155.0	2745.0				5-30-59	125.0	2775.0	
		1-03-59	152.0	2748.0				6-27-59	122.0	2778.0	
		1-31-59	148.0	2752.0		11S/03E-06A01 S	2800.0**	11-03-58	30.0	2770.0	4405
		2-28-59	145.0	2755.0				11-05-58	81.0*	2719.0	
		3-28-59	141.0	2759.0				11-09-58	95.0*	2705.0	
		4-25-59	138.0	2762.0				11-30-58	62.0*	2738.0	
		5-30-59	135.0	2765.0				1-12-59	32.0	2768.0	
		6-27-59	131.0	2769.0				1-12-59	69.0*	2731.0	
								1-16-59	94.0*	2706.0	
10S/03E-34M01 S	2950.0**	6-08-59	147.0*	2803.0	4405			1-23-59	100.0*	2700.0	
11S/03E-03F01 S	2910.0**	11-05-58	82.0	2828.0	4405			1-30-59	102.0*	2698.0	
		1-09-59	66.0	2844.0				2-06-59	103.0*	2697.0	
		1-23-59	59.0	2851.0				2-13-59	105.0*	2695.0	
11S/03E-03J01 S	2990.0**	1-12-59	70.0	2920.0	4405			2-20-59	104.0*	2696.0	
		1-12-59	106.0*	2884.0				2-27-59	104.0*	2696.0	
		1-16-59	132.0*	2858.0				3-06-59	96.0*	2704.0	
		1-23-59	137.0*	2853.0				3-13-59	104.0*	2696.0	
		1-30-59	139.0*	2851.0				3-20-59	104.0*	2696.0	
		2-06-59	139.0*	2851.0				4-03-59	104.0*	2696.0	
		2-13-59	141.0*	2849.0				4-10-59	106.0*	2694.0	
		2-20-59	145.0*	2845.0				4-17-59	106.0*	2694.0	
		2-27-59	142.0*	2848.0				4-24-59	107.0*	2693.0	
		3-06-59	142.0*	2848.0				5-01-59	107.0*	2693.0	
		3-13-59	143.0*	2847.0				5-08-59	107.0*	2693.0	
		3-20-59	143.0*	2847.0				5-15-59	108.0*	2692.0	
		3-27-59	143.0*	2847.0				5-22-59	108.0*	2692.0	
		4-03-59	143.0*	2847.0				5-29-59	108.0*	2692.0	
		4-10-59	145.0*	2845.0				6-05-59	108.0*	2692.0	
		4-24-59	145.0*	2845.0				6-13-59	108.0*	2692.0	
		5-01-59	147.0*	2843.0				6-22-59	108.0*	2692.0	
		5-08-59	147.0*	2843.0							
		5-15-59	147.0*	2843.0							
		5-29-59	149.0*	2841.0							
		6-05-59	149.0*	2841.0							
		6-13-59	149.0*	2841.0							
		6-22-59	149.0*	2841.0							
WARNER VALLEY											
11S/03E-04A01 S	2900.0**	7-26-58	153.0	2747.0	4405	11S/03E-06B01 S	2790.0**	11-03-58	12.0	2778.0	4405
		8-17-58	152.0	2748.0				11-05-58	71.0*	2719.0	
		9-28-58	148.0	2752.0				12-05-58	57.0*	2733.0	
		11-01-58	146.0	2754.0				1-12-59	14.0	2776.0	
		11-29-58	142.0	2758.0				1-12-59	54.0*	2736.0	
		1-03-59	139.0	2761.0				1-16-59	80.0*	2710.0	
								1-23-59	84.0*	2706.0	
								1-26-59	85.0*	2705.0	
								1-30-59	86.0*	2704.0	
								2-06-59	87.0*	2703.0	
								2-13-59	88.0*	2702.0	
								2-20-59	88.0*	2702.0	
								2-27-59	88.0*	2702.0	
								3-06-59	22.0	2768.0	
								3-13-59	88.0*	2702.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY											
11S/03E-06R01 S	2790.0**	3-20-59	88.0*	2702.0	4405	11S/03E-06001 S	2775.0**	4-10-59	171.0**	2604.0	4405
CONT.		3-27-59	46.0*	2744.0		CONT.		4-17-59	192.0**	2583.0	
		4-03-59	88.0*	2702.0				4-24-59	205.0**	2570.0	
		4-10-59	90.0*	2700.0				5-01-59	213.0**	2562.0	
		4-17-59	90.0*	2700.0				5-08-59	215.0**	2560.0	
		5-01-59	90.0*	2700.0				5-15-59	218.0**	2557.0	
		5-08-59	90.0*	2700.0				5-22-59	221.0**	2554.0	
		5-15-59	91.0*	2699.0				5-29-59	224.0**	2551.0	
		5-21-59	91.0*	2699.0				6-05-59	222.0**	2553.0	
		5-29-59	91.0*	2699.0				6-13-59	225.0**	2550.0	
		6-05-59	91.0*	2699.0				6-22-59	228.0**	2547.0	
		6-13-59	91.0*	2699.0		11S/03E-07A01 S	2730.0**	11-03-58	10.0	2720.0	4405
		6-22-59	90.0*	2700.0				11-09-58	110.0**	2620.0	
11S/03E-06F01 S	2750.0**	11-03-58	53.0	2697.0	4405			11-09-58	110.0**	2620.0	
		11-05-58	122.0*	2628.0				4-03-59	27.0	2703.0	
		11-09-58	126.0*	2624.0				4-04-59	110.0**	2620.0	
		11-30-58	66.0	2684.0				4-10-59	134.0**	2596.0	
		1-12-59	69.0	2681.0				4-17-59	140.0**	2590.0	
		1-12-59	104.0*	2646.0				4-24-59	143.0**	2587.0	
		1-16-59	124.0*	2626.0				5-01-59	143.0**	2585.0	
		1-23-59	140.0*	2610.0				5-08-59	143.0**	2585.0	
		1-30-59	142.0*	2608.0				5-15-59	146.0**	2584.0	
		2-06-59	144.0*	2606.0				5-22-59	148.0**	2582.0	
		2-13-59	145.0*	2605.0				5-29-59	150.0**	2580.0	
		2-20-59	145.0*	2605.0				6-05-59	149.0**	2581.0	
		2-27-59	145.0*	2605.0				6-13-59	150.0**	2580.0	
		3-06-59	94.0	2656.0				6-22-59	150.0**	2580.0	
		3-13-59	146.0*	2604.0		11S/03E-07001 S	2700.0**	11-03-58	33.0	2667.0	4405
		3-20-59	147.0*	2603.0				11-05-58	144.0**	2556.0	
		3-27-59	97.0	2653.0				11-09-58	144.0**	2556.0	
		4-01-59	148.0*	2602.0				4-03-59	34.0	2666.0	
		4-03-59	147.0*	2603.0				4-04-59	146.0**	2554.0	
		4-10-59	147.0*	2603.0				11-03-58	24.0	2726.0	4405
		4-17-59	148.0*	2602.0				11-05-58	112.0**	2638.0	
		4-24-59	148.0*	2602.0				11-09-58	115.0**	2635.0	
		5-08-59	157.0*	2593.0				11-30-58	160.0**	2590.0	
		5-15-59	157.0*	2593.0				4-03-59	30.0	2720.0	
		5-22-59	155.0*	2595.0				4-04-59	90.0**	2660.0	
		5-29-59	155.0*	2595.0				4-10-59	130.0**	2620.0	
		6-05-59	154.0*	2596.0				4-17-59	147.0**	2603.0	
		6-13-59	158.0*	2592.0				4-24-59	155.0**	2595.0	
11S/03E-06001 S	2775.0**	11-03-58	70.0	2705.0	4405			5-01-59	156.0**	2592.0	
		11-05-58	137.0*	2638.0				5-08-59	160.0**	2590.0	
		11-09-58	137.0*	2638.0				5-15-59	163.0**	2585.0	
		11-30-58	193.0*	2582.0				5-22-59	166.0**	2584.0	
		12-05-58	182.0*	2593.0				5-29-59	168.0**	2582.0	
		12-06-58	160.0*	2615.0				6-05-59	170.0**	2580.0	
		4-03-59	80.0	2695.0				6-13-59	170.0**	2580.0	
		4-04-59	139.0*	2636.0				6-22-59	184.0**	2566.0	

\* Questionable Measurement

\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY											
10S/03W-06F02 S	282.0**	7-15-58	12.0	270.0	5408	SAN PASQUAL VALLEY					
		8-15-58	13.0	269.0		LAKE HODGES BASIN					
		9-15-58	13.3	268.7		12S/02W-35Q02 S	411.0	3-08-59	17.9	393.1	5050
		10-15-58	15.0	267.0		13S/02W-02B02 S	392.0	12-02-58	22.9	369.1	5050
		11-17-58	15.7	266.3				3-08-59	21.9	370.1	
		12-15-58	15.0	267.0		13S/02W-02C02 S	374.1	3-08-59	11.1	363.0	5050
		1-15-59	14.0	268.0							
		2-16-59	13.1	268.9		13S/02W-02J01 S	432.0	12-02-58	39.4	392.6	5050
		3-16-59	12.3	269.7				3-08-59	34.0	398.0	
		4-15-59	12.4	269.6		13S/02W-02N01 S	335.0	3-08-59	19.2	315.8	5050
		5-15-59	14.0	268.0							
		6-15-59	14.2	267.8		13S/02W-02Q01 S	381.0	12-02-58	68.9	312.1	5050
								3-08-59	69.0	312.0	
SAN PASQUAL BASIN											
						12S/01W-18R01 S	436.1	12-03-58	20.4	415.7	5050
								3-14-59	20.9	415.2	
						12S/01W-20F01 S	410.3	12-03-58	53.5*	356.8	5050
								3-14-59	28.1*	382.2	
						12S/01W-20L02 S	408.9	12-03-58	28.5	380.4	5050
						12S/01W-25N01 S	446.2	7-17-58	11.8	434.4	5200
								8-26-58	12.1	434.1	
								9-25-58	DRY		
								10-25-58	DRY		
								11-29-58	DRY		
								12-18-58	DRY		
								1-22-59	DRY		
								2-19-59	DRY		
								3-23-59	DRY		
								4-28-59	DRY		
								5-25-59	DRY		
								6-18-59	DRY		
						12S/01W-25N02 S	444.0	7-28-58	35.8*	408.2	5200
								8-26-58	17.2	426.8	
								9-25-58	19.0	425.0	
								10-25-58	20.6	423.4	
								11-29-58	22.1	421.9	
								12-18-58	22.8	421.2	
								1-22-59	42.3*	401.7	
								2-19-59	24.7	419.3	
								3-23-59	25.8	418.2	
								4-28-59	26.9	417.1	
								5-25-59	45.4*	398.6	
								6-23-59	28.3	415.7	



State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
12S/01W-26C01 S	452.8	12-04-58 3-14-59	25.5* 13.5	427.3 439.3	5050	12S/01W-29D01 S CONT.	378.7	1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	20.8 20.4 20.1 19.4 19.3 19.3	357.9 358.3 359.3 359.4 359.4	5200
12S/01W-26F01 S	442.7	7-29-58 8-21-58 9-25-58 10-25-58 11-29-58 12-23-58 1-22-59 2-19-59 3-17-59 4-23-59 5-19-59 6-23-59	7.5 8.0 8.6 9.3 10.0 10.5 10.7 10.6 8.6 6.4 8.5 9.1	435.2 434.7 434.1 433.4 432.7 432.2 432.0 432.1 434.1 436.3 434.2 433.6	5200	12S/01W-29D03 S	386.0	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	16.8 17.5 18.6 18.3 18.7 19.0 19.0 19.3 19.6 18.9 18.8 18.7	369.2 368.5 367.4 367.7 367.3 367.0 367.0 366.7 366.4 367.1 367.2 367.3	5200
12S/01W-26L01 S		7-29-58 8-26-58 9-25-58 10-25-58 11-29-58 12-23-58 1-22-59 2-19-59 3-17-59	DRY DRY DRY DRY DRY DRY DRY DRY DRY		5200	12S/01W-30A01 S	376.6	10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	25.1 23.2 22.2 21.4 20.4 20.0 19.7 19.4	351.5 353.4 354.4 355.2 356.2 356.6 356.9 357.2	5200
12S/01W-26N01 S	428.0	9-29-58 10-25-58 11-29-58 12-23-58 1-22-59 2-19-59 3-17-59	13.5 14.0 13.9 14.0 14.1 13.5 13.3 13.7 14.7 15.4	414.5 414.0 414.1 414.0 413.9 414.5 414.7 414.3 413.3 412.6	5200	12S/01W-30A04 S		7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		5200
12S/01W-26O01 S	437.3	7-17-58 8-26-58 9-25-58 10-25-58 11-29-58 12-18-58 4-28-59	11.2 15.3 16.8 17.9 DRY DRY DRY	426.1 422.0 420.5 419.4	5200	12S/01W-30A05 S	398.1	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59	43.4 52.6 46.0 52.6 46.1 47.8 48.6 49.2	354.7 345.5 352.1 345.5 352.0 350.3 349.3 346.9	5200
12S/01W-29D01 S	378.7	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59	22.8 24.6 24.4 23.2 22.1 22.1	355.9 354.1 354.3 355.5 356.6	5200						

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
91000						91000					
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
91002						91002					
12S/01W-30A05 S	398.1	3-19-59	44.0	354.1	5200	12S/01W-31A01 S	355.4	11-22-58	9.1	346.3	5200
CONT.						CONT.					
4-30-59		4-30-59	44.3	353.8		12-20-58		12-20-58	8.9	346.5	
5-23-59		5-23-59	42.0	356.1		1-24-59		1-24-59	8.9	346.5	
6-27-59		6-27-59	41.0	357.1		2-26-59		2-26-59	8.4	347.0	
7-28-58		7-28-58	16.2	350.7	5200	3-19-59		3-19-59	8.4	347.0	
8-30-58		8-30-58	17.2	349.7		4-30-59		4-30-59	9.1	346.3	
9-27-58		9-27-58	17.7	349.2		5-23-59		5-23-59	10.1	345.3	
10-24-58		10-24-58	18.1	348.8		6-27-59		6-27-59	10.9	344.5	
11-22-58		11-22-58	18.2	348.7		7-28-58		7-28-58	7.2	346.4	5200
12-20-58		12-20-58	18.2	348.7		8-30-58		8-30-58	8.0	345.6	
1-24-59		1-24-59	18.0	348.9		9-27-58		9-27-58	8.5	345.1	
2-26-59		2-26-59	17.6	349.3		10-24-58		10-24-58	8.8	344.8	
3-19-59		3-19-59	17.5	349.4		11-22-58		11-22-58	8.6	345.0	
4-30-59		4-30-59	17.3	349.6		12-20-58		12-20-58	8.4	345.2	
5-23-59		5-23-59	17.5	349.4		1-24-59		1-24-59	8.1	345.5	
6-27-59		6-27-59	17.8	349.1		2-26-59		2-26-59	7.5	346.1	
12S/01W-30001 S	385.7	12-04-58	42.7	343.0	5050	3-19-59		3-19-59	7.4	346.2	
3-14-59		3-14-59	33.5	352.2		4-30-59		4-30-59	8.1	345.5	
12S/01W-30R01 S	361.1	7-28-58	11.2	349.9	5200	5-23-59		5-23-59	9.1	344.5	
8-30-58		8-30-58	13.6	347.5		6-27-59		6-27-59	10.0	343.6	
9-27-58		9-27-58	22.5*	338.6		7-28-58		7-28-58	8.6	347.8	5200
10-24-58		10-24-58	15.6	345.5		8-30-58		8-30-58	9.6	346.8	
12-20-58		12-20-58	15.4	345.7		9-27-58		9-27-58	10.5	345.9	
1-24-59		1-24-59	16.6	344.5		10-24-58		10-24-58	11.1	345.3	
2-26-59		2-26-59	14.9	346.2		11-22-58		11-22-58	11.0	345.4	
3-19-59		3-19-59	14.4	346.7		12-20-58		12-20-58	10.8	345.6	
4-30-59		4-30-59	14.4	346.7		1-24-59		1-24-59	10.6	345.8	
5-23-59		5-23-59	14.9	346.2		2-26-59		2-26-59	10.7	345.7	
6-27-59		6-27-59	15.8	345.3		3-19-59		3-19-59	10.8	345.6	
12S/01W-30R03 S	358.7	7-28-58	5.9	352.8	5200	4-30-59		4-30-59	11.0	345.4	
8-30-58		8-30-58	6.2	352.5		5-23-59		5-23-59	11.4	345.0	
9-27-58		9-27-58	7.2	351.5		6-27-59		6-27-59	11.6	344.8	
10-24-58		10-24-58	8.2	350.5		12-04-58		12-04-58	40.7	343.8	5050
11-22-58		11-22-58	8.5	350.2		7-28-58		7-28-58	11.9	346.7	5200
12-20-58		12-20-58	8.7	350.0		8-30-58		8-30-58	12.2	345.8	
1-24-59		1-24-59	9.0	349.7		9-27-58		9-27-58	12.8	345.2	
2-26-59		2-26-59	9.1	349.6		10-24-58		10-24-58	13.2	344.8	
3-19-59		3-19-59	9.2	349.5		11-22-58		11-22-58	13.0	345.0	
4-30-59		4-30-59	9.6	349.1		12-20-58		12-20-58	12.8	345.2	
5-23-59		5-23-59	9.7	349.0		1-24-59		1-24-59	12.5	345.5	
6-27-59		6-27-59	DRY			2-26-59		2-26-59	11.8	346.2	
7-28-58		7-28-58	7.8	347.6	5200	3-19-59		3-19-59	11.8	346.2	
8-30-58		8-30-58	8.4	347.0		4-30-59		4-30-59	12.3	345.7	
9-27-58		9-27-58	8.9	346.5		5-23-59		5-23-59	12.9	345.1	
10-24-58		10-24-58	9.2	346.2		6-27-59		6-27-59	13.8	344.2	
12S/01W-31A01 S	355.4	7-28-58	10.4	348.7	5200	7-28-58		7-28-58	10.4	348.7	5200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						SAN PASQUAL VALLEY					
12S/01W-31H01 S CONT.	359.1	8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	11.0 11.4 11.6 11.7 11.6 11.2 11.3 12.0 12.6 12.9	348.1 347.7 347.6 347.5 347.4 347.5 347.9 347.8 347.1 346.5 346.2	5200	12S/01W-32C01 S CONT.	362.7	4-30-59 5-23-59	14.5 12.7	348.2 350.0	5200
12S/01W-31P01 S	345.9	7-17-58 6-23-59	17.9*	328.0 325.9	5200	12S/01W-32E02 S	360.5	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	8.1 8.6 9.2 9.5 9.8 10.0 10.3 10.3 10.4 10.6 11.0	352.4 351.9 351.3 351.0 350.7 350.5 350.2 350.2 350.2 350.1 349.9 349.5	5200
12S/01W-31001 S	347.5	7-17-58 8-21-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-17-59 3-17-59 4-16-59 5-19-59 6-18-59	3.8 6.1 7.5 8.5 8.4 9.4 9.7 9.9 9.4 10.2 11.2 12.2	343.7 341.4 340.0 339.0 339.1 338.1 337.8 337.6 338.1 337.3 336.3 335.3	5200	12S/01W-32F01 S	364.1	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	8.5 8.8 9.1 9.3 9.6 9.8 10.0 10.2 10.2 10.4 10.5 10.7	355.6 355.3 355.0 354.8 354.5 354.3 354.1 353.9 353.9 353.7 353.6 353.4	5200
12S/01W-32B01 S	373.4	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	15.7 15.4 15.3 15.4 15.4 15.5 15.4 15.6 16.4 16.7 16.7	357.7 358.0 358.1 358.0 357.9 358.0 357.8 357.7 357.0 356.7 356.7	5200	12S/01W-32G02 S		7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY		5200
12S/01W-32C01 S	362.7	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	10.6 14.2* 11.6 10.9 10.9 11.2 17.2* 10.9 12.7	352.1 348.5 351.1 352.0 351.8 331.5 345.5 351.8 350.0	5200	12S/01W-32J02 S	374.3	7-28-58 8-30-58 9-27-58 10-24-58 11-22-58 12-20-58 1-24-59 2-26-59 3-19-59 4-30-59 5-23-59 6-27-59	7.3 8.3 9.0 9.2 9.3 9.4 9.1	367.0 366.0 365.3 365.1 365.0 364.9 365.0 365.2	5200

\* Questionable Measurement  
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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL VALLEY					
91000						91000					
SAN PASQUAL BASIN											
91002						91002					
12S/01W-32J02 S	374.3	3-19-59	8.9	365.4	5200	12S/01W-32P01 S	365.9	7-28-58	7.2	358.7	5200
		4-30-59	9.1	365.2				8-30-58	8.1	357.8	
		5-23-59	9.4	364.9				9-27-58	8.7	357.2	
		6-27-59	9.8	364.5				10-24-58	9.2	356.7	
12S/01W-32K01 S	370.7	7-28-58	12.9	357.8	5200			11-22-58	9.5	356.4	
		8-30-58	13.6	357.1				12-20-58	9.7	356.2	
		9-27-58	14.1	356.6				1-24-59	9.8	356.1	
		10-24-58	14.6	356.1				2-26-59	9.7	356.2	
		11-22-58	15.0	355.7				3-19-59	9.5	356.4	
		12-20-58	15.2	355.5				4-30-59	9.7	356.2	
		1-24-59	15.6	355.1				5-23-59	9.9	356.0	
		2-26-59	15.5	355.2				6-27-59	10.4	355.5	
		3-19-59	15.9	354.8		12S/01W-33E01 S	389.6	7-28-58	19.3	370.3	5200
		4-30-59	15.6	355.1				8-30-58	19.8	369.8	
		5-23-59	15.9	354.8				9-27-58	20.0	369.6	
		6-27-59	16.2	354.5				10-24-58	20.0	369.6	
12S/01W-32M01 S	360.2	7-28-58	7.2	353.0	5200			11-22-58	19.9	369.7	
		8-30-58	7.9	352.3				12-20-58	19.8	369.8	
		9-27-58	8.4	351.8				1-24-59	19.8	369.8	
		10-24-58	8.8	351.4				2-26-59	19.4	370.2	
		11-22-58	9.0	351.2				3-19-59	19.4	370.2	
		12-20-58	9.2	351.0				4-30-59	19.5	370.1	
		1-24-59	9.3	350.9				5-23-59	19.8	369.8	
		2-26-59	9.2	351.0				6-27-59	20.1	369.5	
		3-19-59	9.2	351.0		12S/01W-33H01 S	391.8	7-29-58	7.6	384.2	5200
		4-30-59	9.5	350.7				8-21-58	8.2	383.6	
		5-23-59	9.7	350.5				9-29-58	8.6	383.2	
		6-27-59	10.1	350.1				10-25-58	8.6	383.2	
12S/01W-32M02 S	360.1	7-28-58	5.9	354.2	5200			11-29-58	9.6	382.2	
		8-30-58	6.7	353.4				12-23-58	8.6	383.2	
		9-27-58	7.2	352.9				1-20-59	8.6	383.2	
		10-24-58	7.6	352.5				2-19-59	8.6	383.2	
		11-22-58	7.9	352.2				3-23-59	10.8	381.0	
		12-20-58	8.0	352.1				4-28-59	DRY		
								5-23-59	DRY		
								6-23-59	DRY		
12S/01W-32N01 S	358.9	7-17-58	3.2	355.7	5200			7-28-58	3.6	377.2	5200
		8-21-58	3.9	355.0				8-30-58	4.1	376.7	
		9-25-58	4.6	354.3				9-27-58	4.4	376.4	
		10-28-58	5.0	353.9				10-24-58	4.6	376.2	
		11-29-58	4.9	354.0				11-22-58	4.6	376.2	
		12-18-58	5.3	353.6				12-20-58	4.6	376.2	
		1-20-59	5.4	353.5							
		2-17-59	5.1	353.8							
		3-17-59	5.1	353.8		12S/01W-33P01 S	383.2	7-17-58	5.9	377.3	5200
		4-16-59	5.4	353.5				8-21-58	6.4	376.8	
		5-19-59	5.8	353.1				9-25-58	6.9	376.3	
		6-18-59	6.4	352.5				10-28-58	6.8	376.4	



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
12S/01W-33P01 S CONT.	383.2	11-29-58 12-18-58 1-20-59 2-17-59 3-17-59 4-16-59 5-19-59	91002 6.8 7.0 7.1 7.0 6.8 6.9 7.1	91000 376.4 376.2 376.1 376.2 376.4 376.3 376.1	5200	12S/01W-34J01 S CONT.	415.5	10-28-58 11-29-58 12-23-58 1-27-59 2-24-59 3-17-59 4-16-59 5-19-59 6-18-59	91002 17.4 17.0 18.8 15.8 14.2 34.6* 35.3* 34.8*	91000 398.1 398.5 396.7 399.7 401.3 380.9 380.2 380.7	5200
12S/01W-34A03 S	419.4	7-29-58 8-28-58 9-25-58 10-25-58 11-29-58 12-18-58 1-20-59 2-19-59 3-23-59 4-23-59 5-25-59 6-23-59	12.5 15.1 15.8 17.2 16.4 16.3 16.1 15.2 15.3 16.1 17.2 18.4	5200 406.9 404.3 403.6 402.2 403.0 403.1 403.3 404.2 404.1 403.3 402.2 401.0	5200	12S/01W-34K02 S	412.0	7-17-58 8-28-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-24-59 3-23-59 4-16-59 5-19-59 6-18-59	33.6* 49.0* 52.9* 52.1* 51.9* 52.2* 47.5* 15.0 49.6* 48.7* 17.2 50.2*	5200 378.4 363.0 359.1 359.9 360.1 359.8 364.5 397.0 362.4 363.3 394.8 361.8	5200
12S/01W-34B01 S	413.4	7-29-58 8-21-58 9-25-58 10-25-58 11-29-58 12-23-58 1-20-59 2-19-59 3-23-59 4-28-59 5-25-59 6-18-59	15.6 DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY	5200 397.8	5200	12S/01W-34P03 S	400.5	7-28-58 8-28-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-24-59 3-23-59 4-16-59 5-19-59 6-18-59	31.6* 23.6* 25.8* 25.8* 25.6* 21.5* 19.4* 17.4* 23.3* 14.0* 27.5* 24.0*	5200 368.9 376.9 374.7 374.9 379.0 381.1 383.1 377.2 386.5 373.0 376.5	5200
12S/01W-34F01 S	404.8	7-17-58 8-28-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-19-59 3-23-59 4-28-59 5-25-59 6-23-59	12.8 10.6* 9.8* 14.7 13.8* 15.2 24.2* 14.4 14.4 14.8 14.7 14.4	5200 392.0 394.2 395.0 390.1 391.0 389.6 380.6 390.4 390.4 390.0 390.1 390.4	5200	12S/01W-34P05 S	400.3	7-28-58 8-28-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-24-59 3-23-59 4-16-59 5-19-59 6-18-59	10.4 9.8 9.9 10.0 10.0 10.2 10.7 10.3 10.2 9.7 9.8 9.9	5200 389.9 390.5 390.4 390.3 390.3 390.1 389.6 390.0 390.1 390.6 390.5 390.4	5200
12S/01W-34J01 S	415.5	7-17-58 8-21-58 9-29-58	26.4 34.7* 21.4	5200 389.1 380.8 394.1	5200	12S/01W-34R01 S	411.8	7-27-58	14.0	397.8	5200

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL VALLEY					
CONT.											
125/01W-34R01 S	411.8	8-21-58	13.2	396.6	5200	125/01W-35C04 S	430.8	7-29-58	15.8	415.0	5200
		9-29-58	DRY					8-21-58	16.2	414.6	
		10-28-58	DRY					9-25-58	16.6	414.2	
		11-29-58	DRY					10-25-58	17.1	413.7	
		12-23-58	DRY					11-29-58	17.0	413.8	
		1-27-59	DRY					12-23-58	17.2	413.6	
		2-17-59	DRY					1-20-59	17.7	413.1	
		3-17-59	DRY					2-19-59	17.2	413.6	
		4-16-59	DRY					3-17-59	17.1*	413.7	
		5-19-59	DRY					4-28-59	17.7	413.1	
		6-10-59	DRY					5-19-59	18.1	412.7	
								6-23-59	19.1	411.7	
125/01W-35A01 S	446.6	7-17-58	29.0*	417.6	5200	125/01W-35D02 S	422.8	7-29-58	12.0	410.8	5200
		8-26-58	24.1	422.5				8-28-58	12.8	410.0	
		9-25-58	23.0	423.6				9-29-58	13.6	409.2	
		10-25-58	24.6	422.2				10-25-58	14.6	408.2	
		11-29-58	25.8	420.8				11-29-58	15.9*	406.9	
		12-23-58	37.2*	409.4				12-23-58	24.7*	398.1	
		1-22-59	37.6*	409.0				1-20-59	14.5	408.3	
		2-19-59	27.9	416.7				2-19-59	14.1	408.7	
		3-23-59	39.5*	407.1				3-23-59	14.6	408.2	
		4-23-59	37.5*	409.1				4-28-59	15.6	407.2	
		5-25-59	31.7*	414.9				5-25-59	16.7	406.1	
		6-25-59	38.0	408.6				6-23-59	27.8*	395.0	
125/01W-35B02 S	438.0	7-17-58	25.0*	413.0	5200	125/01W-35F01 S	430.7	7-17-58	16.1	414.6	5200
		8-26-58	20.9	417.1				8-21-58	18.7	412.0	
		9-23-58	18.1	419.9				9-29-58	19.0*	411.7	
		10-25-58	39.0*	399.0				10-25-58	17.6	413.1	
		11-19-58	24.1	413.9				11-29-58	18.3	412.4	
		12-23-58	24.2	413.8				12-23-58	18.7	412.0	
		1-22-59	22.0	416.0				1-27-59	19.3	411.4	
		2-19-59	22.0	416.0				2-24-59	18.6	412.1	
		3-23-59	24.2	413.8				3-17-59	19.6	411.1	
		4-28-59	27.2	410.8				4-28-59	21.6	409.1	
		5-25-59	25.5	412.5				5-25-59	22.2	408.5	
		6-25-59	30.6	407.4				6-25-59	25.2	405.5	
125/01W-35C01 S	427.9	7-29-58	13.0	414.9	5200	125/01W-35F02 S	430.5	7-17-58	19.4*	411.1	5200
		8-21-58	14.5	413.4				8-21-58	20.1*	410.4	
		9-25-58	15.1	412.8				9-29-58	20.1	410.4	
		10-25-58	16.3	411.6				10-25-58	17.6	412.9	
		11-29-58	15.9	412.0				11-29-58	18.2	412.3	
		12-23-58	16.0	411.9				12-23-58	18.6	411.9	
		1-22-59	16.2	411.7				1-27-59	19.3	411.2	
		2-19-59	16.1	411.8				2-24-59	18.5	412.0	
		3-17-59	16.4	411.5				3-17-59	19.7	410.8	
		4-23-59	17.4	410.5				4-16-59	25.3	405.2	
		5-19-59	18.4	409.5				5-25-59	24.3	406.2	
		6-25-59	20.2	407.7							

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
12S/01W-35F02 S	430.5	6-18-59	28.0	402.5	5200	12S/01W-35L04 S	430.0	4-30-59	22.4	407.6	5200
12S/01W-35F03 S	427.1	7-29-58	13.4	413.7	5200	CONT.		5-23-59	26.7	403.3	
		8-26-58	15.2	411.9				6-27-59	45.7*	384.3	
		9-29-58	16.1	411.0							
		10-25-58	DRY								
		11-29-58	DRY								
		12-23-58	DRY								
		1-27-59	DRY								
		2-19-59	DRY								
		3-17-59	DRY								
		4-16-59	DRY								
		5-19-59	DRY								
		6-18-59	DRY								
12S/01W-35G02 S	436.2	7-29-58	15.0	421.2	5200	12S/01W-35M01 S	416.1	7-17-58	15.6	400.5	5200
		8-26-58	16.7	419.5				8-21-58	21.1*	395.0	
		9-29-58	17.8	418.4				9-29-58	13.8	402.3	
		10-25-58	18.8	417.4				10-28-58	20.9*	395.2	
		11-29-58	19.6	416.6				11-29-58	20.7	395.4	
		12-23-58	20.6	415.6				12-23-58	21.5*	394.6	
		1-22-59	21.1	415.1				1-27-59	14.2	401.9	
		2-19-59	21.4	414.8				2-17-59	14.9	401.2	
		3-23-59	22.0	414.2				3-17-59	19.7*	396.4	
		4-28-59	22.1	414.1				4-16-59	14.8	401.3	
		5-25-59	23.9	412.3				5-19-59	22.1*	394.0	
		6-25-59	36.6*	399.6				6-18-59	21.8*	394.3	
12S/01W-35M02 S	444.8	7-17-58	18.1	426.7	5200	12S/01W-35M02 S	421.6	7-28-58	16.7	404.9	5200
		8-26-58	22.6*	422.2				8-21-58	16.2	405.4	
		9-25-58	22.6	422.2				9-29-58	16.4	405.2	
		10-25-58	24.5	420.3				10-28-58	16.8	404.8	
		11-19-58	24.9	419.9				11-29-58	16.8	404.8	
		12-18-58	27.8*	417.0				12-23-58	DRY		
		1-22-59	27.3	417.5				1-27-59	DRY		
		2-19-59	27.9*	416.9				2-24-59	DRY		
		3-23-59	30.5*	414.3				3-17-59	DRY		
		4-23-59	31.0*	413.8				4-16-59	DRY		
		5-25-59	31.7	413.1				5-19-59	DRY		
		6-25-59	34.9*	409.9				6-18-59	DRY		
12S/01W-35L04 S	430.0	7-28-58	23.1*	406.9	5200	12S/01W-35M03 S	419.6	7-17-58	21.0*	398.6	5200
		8-21-58	18.6	411.4				8-21-58	20.5*	399.1	
		9-27-58	19.3	410.7				9-29-58	17.8*	401.8	
		10-24-58	20.6	409.4				10-28-58	20.3*	399.3	
		11-22-58	19.0	411.0				11-29-58	19.7*	399.9	
		12-23-58	21.2	408.8				12-23-58	16.9*	400.7	
		1-27-59	21.3	408.7				1-27-59	17.4*	402.2	
		2-26-59	20.7	409.3				2-24-59	18.6*	401.0	
		3-19-59	21.2	408.8				3-17-59	17.1*	402.5	
								4-16-59	18.0	401.6	
								5-19-59	19.4*	400.2	
								6-18-59	22.5	397.1	
								7-29-58	10.8	442.4	5200
								8-26-58	16.6	436.6	
								9-29-58	19.1	434.1	
								10-25-58	20.9	432.3	
								11-29-58	23.0	430.2	
								12-18-58	23.9	429.3	
								1-22-59	25.6	427.6	

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY											
SAN PASQUAL BASIN						SAN PASQUAL BASIN					
91000						91000					
91002						91002					
12S/01W-36C03 S	453.2	2-19-59	26.7	426.5	5200	12S/01W-36G01 S	466.8	1-22-59	28.7	438.1	5200
		3-23-59	27.7	425.5				2-17-59	31.2	435.6	
		4-23-59	DRY					3-23-59	29.4	437.4	
		5-25-59	DRY					4-23-59	30.5	436.3	
		6-25-59	DRY					5-25-59	31.0	435.8	
12S/01W-36D01 S	449.1	7-17-58	19.0	430.1	5200			6-25-59	32.4	434.4	
		8-26-58	20.5	428.6				7-28-58	11.9	456.5	5200
		9-29-58	22.4	426.7				8-26-58	16.8	451.6	
		10-25-58	24.0	425.1				9-28-58	18.8	449.6	
		11-29-58	25.5	423.6				10-25-58	21.8	446.6	
		12-18-58	26.3	422.8				11-29-58	24.2	444.2	
		1-22-59	27.6	421.5				12-23-58	25.5	442.9	
		2-19-59	28.2	420.9				1-22-59	27.7	440.7	
		3-23-59	29.9	419.2				2-17-59	29.1	439.3	
		4-23-59	30.5	418.6				3-23-59	26.4	442.0	
		5-25-59	31.7	417.4				4-24-59	27.2	441.2	
		6-25-59	33.6	415.5				5-25-59	28.8	439.6	
12S/01W-36D02 S	446.4	7-17-58	16.5	429.9	5200			6-25-59	30.6	437.8	
		8-26-58	20.4	426.0				7-27-58	11.8	391.5	5200
		9-29-58	22.1	424.3				8-28-58	15.3	388.0	
		10-25-58	23.7	422.7				9-29-58	14.2	389.1	
		11-29-58	24.8	421.6				10-28-58	13.4	389.9	
		12-23-58	26.0	420.4				11-29-58	12.9	390.4	
		1-22-59	26.9	419.5				12-10-58	16.1	387.2	
		2-19-59	27.6	418.8				1-20-59	16.2	387.1	
		3-23-59	27.4	419.0				2-24-59	16.8	386.5	
		4-23-59	DRY					3-17-59	14.7	388.6	
		5-25-59	DRY					4-16-59	15.5	387.8	
		6-25-59	DRY					5-19-59	15.9	387.4	
12S/01W-36F01 S	458.5	7-17-58	10.2	448.3	5200			6-18-59	17.8	385.5	
		8-26-58	16.1	442.4				12-04-58	14.7	387.9	5050
		9-29-58	18.7	439.8				7-27-58	12.7	389.5	5200
		10-25-58	20.6	437.9				8-21-58	12.7	389.5	
		11-29-58	22.8	435.7				9-25-58	13.1	389.1	
		12-18-58	23.9	434.6				10-28-58	13.4	388.8	
		1-22-59	25.9	432.6				11-29-58	13.4	388.8	
		2-17-59	27.3	431.2				12-18-58	13.6	388.6	
		3-23-59	28.2	430.3				1-20-59	14.0	388.2	
		4-28-59	28.6	429.9				2-17-59	12.9	389.3	
		5-25-59	29.4	429.1				3-17-59	DRY		
		6-26-59	31.7	426.8				4-16-59	DRY		
12S/01W-36G01 S	466.8	8-26-58	19.5	447.3	5200			5-19-59	DRY		
		9-29-58	20.9	445.9				6-10-59	DRY		
		10-25-58	22.9	443.9				7-28-58	23.0	380.7	5200
		11-29-58	25.3	441.5				8-21-58	15.9	387.8	
		12-23-58	26.8	440.0							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY												
SAN PASQUAL BASIN						SAN PASQUAL VALLEY						
SAN PASQUAL BASIN						SAN PASQUAL BASIN						
13S/01W-03F01 S CONT.	403.7	9-25-58 10-28-58 11-29-58 12-04-58 12-18-58 1-20-59 2-17-59 3-14-59 3-17-59 4-16-59	15.8 17.4 17.9 13.2 15.8 16.4 39.6 14.7 16.3 15.7	387.9 386.3 385.8 390.5 387.9 387.3 364.1 389.0 387.4 388.0	5200 5050 5200		13S/01W-05A02 S CONT.	375.7	8-21-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-17-59 3-17-59 4-16-59 5-19-59 6-18-59	32.6 30.7 30.8 32.2 34.3 12.9 14.7 12.6 13.5 14.7 17.0 31.0	343.1 345.0 344.9 343.5 362.8 361.0 363.1 362.2 361.0 358.7 344.7	5200
13S/01W-04A01 S	390.1	7-27-58 8-28-58 9-29-58 10-28-58 11-29-58 12-18-58 1-20-59 2-24-59 3-17-59 4-16-59 5-19-59 6-18-59	6.0 4.0 4.9 5.5 5.0 7.0 7.4 6.7 6.6 6.8 7.0 7.3	384.1 386.1 385.2 384.6 385.1 383.1 382.7 383.4 383.5 383.3 383.1 382.8	5200		13S/01W-06M01 S	336.3	12-03-58	39.4	296.9	5050
13S/01W-04C01 S	382.8	7-17-58 8-21-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-17-59 3-17-59 4-16-59 5-19-59 6-18-59	6.0 6.3 6.1 6.0 6.2 6.6 6.6 6.3 6.5 6.2 11.0 15.6	376.8 376.5 376.7 376.8 376.6 376.2 376.2 376.5 376.3 376.6 371.8 369.2	5200		13S/01W-06M02 S	340.0	12-03-58 3-14-59	35.0 22.8	305.0 317.2	5050
13S/01W-05A01 S	377.4	7-17-58 8-21-58 9-25-58 10-28-58 11-29-58 12-18-58 1-20-59 2-17-59 3-17-59 4-16-59 5-19-59 6-18-59	18.5 22.7 20.3 22.6 23.2 17.8 16.7 15.2 15.8 16.1 16.8 21.5	358.9 354.7 357.1 354.8 354.2 359.6 360.7 362.2 361.6 361.3 360.6 355.9	5200		13S/01W-06M03 S	339.5	12-03-58	16.3	323.2	5050
							13S/01W-06N01 S	333.6	12-03-58	39.0	294.6	5050
							13S/01W-07E01 S	340.0	12-03-58	7.7	332.3	5050
							13S/02W-01A01 S	346.5	8-26-58 9-29-58 10-28-58 11-29-58 12-23-58 1-22-59 2-24-59 3-19-59 4-28-59 5-19-59 6-23-59	12.0 11.0 14.5 14.6 16.5 18.7 19.1 20.0 22.1 21.6	334.5 335.5 332.0 331.9 330.0 327.8 327.4 326.5 324.4 324.4 324.9	5200
							13S/02W-01J01 S	334.4	12-03-58 3-14-59	34.0 29.9	300.4 310.5	5050
							13S/02W-01J02 S	334.9	7-17-58 8-26-58 9-29-58 11-29-58 12-03-58 12-23-58 2-24-59 3-19-59 4-28-59 5-25-59 6-25-59	29.1 29.6 29.6 36.0 DRY 38.5 25.8 29.8 37.4 44.0 44.6	311.8 305.3 299.3 298.9 296.4 309.1 305.1 297.5 290.9 290.3	5200
13S/01W-05A02 S	375.7	7-17-58	30.9	344.8	5200		13S/02W-12L01 S	320.0	12-03-58	3.4	316.6	5050

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY						SAN PASQUAL VALLEY					
SAN PASQUAL BASIN						FELICITA BASIN					
13S/02W-12L01 S	320.0	3-14-59	2.9	317.1	5050	12S/02W-24M02 S	639.0	11-14-58	75.0*	564.0	5711
13S/02W-12M01 S	317.4	12-03-58	8.4	309.0	5050	CONT.		12-01-58	75.0*	564.0	
		3-19-59	8.2	309.2				12-15-58	70.0*	569.0	
13S/02W-12M02 S	319.6	12-03-58	8.9	310.7	5050			1-04-59	63.0*	576.0	
FELICITA BASIN								4-25-59	45.0*	594.0	
12S/02W-22A01 S	731.0	12-01-58	54.1*	676.9	5050			5-01-59	53.0*	586.0	
12S/02W-22A02 S	721.0	12-01-58	64.1*	656.9	5050			5-15-59	59.0*	580.0	
		3-09-59	43.5	677.5				5-31-59	63.0*	576.0	
12S/02W-22J01 S	698.0	12-01-58	25.0	673.0	5050			6-30-59	71.0*	568.0	
		3-08-59	14.5	683.5							
12S/02W-22J03 S	702.0	12-01-58	21.5	680.5	5050	12S/02W-24R01 S	720.0	12-01-58	1.3	718.7	5050
12S/02W-23K02 S	712.0	12-01-58	38.5	673.5	5050			3-13-59	.5	719.5	
		3-13-59	37.1	674.9				12-01-58	3.0	763.0	5050
12S/02W-23L01 S	717.0	12-01-58	46.9	670.1	5050	12S/02W-24R03 S	766.0	3-13-59	9.9*	762.1	
12S/02W-24D01 S	730.0	12-01-58	43.5	686.5	5050			12-01-58	11.5*	769.5	5050
		3-13-59	46.0*	684.0				12-01-58	9.1	718.9	5050
12S/02W-24F02 S	694.0	12-01-58	32.2*	661.8	5050	12S/02W-25F01 S	660.0	12-01-58	15.9*	644.1	5050
		3-13-59	10.5	683.5				12-01-58	10.6	651.4	5050
12S/02W-24F03 S	700.0	12-01-58	22.3	677.7	5050	12S/02W-25F02 S	662.0**	3-13-59	9.9	652.1	
12S/02W-24L06 S	671.0	12-01-58	24.0	647.0	5050			12-02-58	31.0	592.0	5050
		3-13-59	20.1	650.9				12-02-58	41.7	657.3	5050
12S/02W-24M02 S	676.0	12-01-58	46.6*	629.4	5050	12S/02W-26A01 S	623.0	3-13-59	32.7	666.3	
		3-13-59	26.0*	650.0				12-02-58	31.4	652.6	5050
12S/02W-24M03 S	656.0	12-01-58	69.2*	586.8	5050	12S/02W-26C01 S	699.0	12-02-58	41.7	657.3	5050
12S/02W-24N01 S	661.0	12-01-58	21.2	639.8	5050			3-13-59	34.0*	588.0	
12S/02W-24N02 S	639.0	7-14-58	68.0*	571.0	5711	12S/02W-26E01 S	684.0	12-02-58	31.4	652.6	5050
		7-26-58	67.0*	572.0				12-02-58	27.2	594.8	5050
		8-15-58	70.0*	569.0				3-13-59	34.0*	588.0	
		9-01-58	75.0*	564.0				12-01-58	44.4	565.6	5050
		9-17-58	65.0	574.0				3-08-59	9.0	601.0	
		10-01-58	67.0*	572.0				12-01-58	52.6*	522.4	5050
		10-15-58	70.0*	569.0				12-02-58	45.7	626.3	5050
		11-01-58	73.0*	566.0				12-02-58	26.9	630.1	5050
								3-09-59	16.0*	643.0	
								12-02-58	36.2	658.8	5050
								3-08-59	37.1	657.9	
								12-02-58	40.8	581.2	5050
								3-09-59	29.0	593.0	



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SAN PASQUAL VALLEY											
SAN PASQUAL VALLEY						SAN PASQUAL VALLEY					
91000						91000					
FELICITA BASIN											
12S/02W-27L01 S	666.0	12-02-58	40.1	625.9	5050	PAMO BASIN					
12S/02W-27P02 S	655.0	12-02-58 3-09-59	33.0 33.7	622.0 621.3	5050	11S/01E-35P02 S	1062.0**	12-04-58 3-09-59	11.0 11.6	1051.0 1050.4	5050
12S/02W-28N01 S	715.0	12-02-58	23.5	691.5	5050	11S/01E-35P03 S	1058.0	12-04-58	11.5	1046.5	5050
12S/02W-28P01 S	701.0	12-02-58 3-09-59	77.9 113.3	623.1 587.7	5050	12S/01E-02L01 S	1040.0	12-04-58 3-09-59	16.7 16.0*	1023.3 1024.0	5050
12S/02W-33A01 S	635.0	12-02-58 3-09-59	52.7 92.0*	582.3 543.0	5050	12S/01E-02P02 S	1030.0**	12-04-58	10.0	1020.0	5050
12S/02W-33G03 S	635.0	12-02-58 3-09-59	55.5* 67.1*	579.5 567.9	5050	12S/01E-11L02 S	1005.0	12-04-58 3-09-59	17.2 16.3	987.8 988.7	5050
12S/02W-33R01 S	597.0	12-02-58 3-09-59	31.1 29.5	565.9 567.5	5050	SANTA YSABEL BASIN					
12S/02W-34B01 S	610.0	12-02-58 3-09-59	23.5 17.9	586.5 592.1	5050	12S/03E-16C01 S	3010.0	12-03-58	9.5	3004.5	5050
12S/02W-34M02 S	610.0	12-02-58 3-09-59	34.3 42.3*	575.7 567.7	5050	12S/03E-16C02 S	3021.0	12-03-58 3-09-59	13.0 11.7	3008.0 3009.3	5050
13S/02W-03E01 S	521.0	12-02-58 3-09-59	47.3 43.4	473.7 477.6	5050	12S/03E-21N01 S	2970.0	12-03-58	3.0	2967.0	5050
GREEN BASIN											
91004						91004					
13S/01W-31K01 S	842.0	12-03-58 3-09-59	44.9 44.9	797.1 797.1	5050	HIGHLAND BASIN					
13S/02W-26M01 S	556.0	12-03-58 3-09-59	36.9 36.7	519.1 519.3	5050	13S/01W-05L01 S	780.0	12-03-58 3-14-59	33.9 35.2	746.1 744.8	5050
13S/02W-26H02 S	555.0	12-03-58	33.0	522.0	5050	13S/01W-05M01 S	760.0	12-03-58 3-14-59	26.7 27.9	733.3 732.1	5050
HIGHLAND BASIN											
91005						91005					
13S/01W-05L01 S	780.0	12-03-58 3-14-59	33.9 35.2	746.1 744.8	5050	13S/01W-05N01 S	732.0	12-03-58	10.0	722.0	5050
13S/01W-05M01 S	760.0	12-03-58 3-14-59	26.7 27.9	733.3 732.1	5050	13S/01W-05N02 S	741.0	12-03-58 3-14-59	29.7 33.0*	711.3 708.0	5050

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\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA MARIA VALLEY											
RAMONA BASIN						RAMONA BASIN					
12S/01E-34001 S	1595.0	12-04-58	62.8	1532.2	5050	13S/01E-11M01 S	1468.0	12-24-58	16.8	1451.2	4402
12S/01E-34R01 S	1591.0	12-04-58 3-09-59	48.4 38.0*	1542.6 1553.0	5050	CONT.		1-26-59	16.7	1451.3	
12S/02E-32G01 S	2300.0	12-03-58	22.0	2278.0	5050			2-25-59	17.2	1450.8	
13S/01E-02R01 S	1521.0	12-04-58	26.6	1494.4	5050			3-25-59	16.1	1451.9	
13S/01E-02R02 S	1518.0	12-04-58 3-09-59	27.0 24.0	1491.0 1494.0	5050			4-24-59	15.8	1452.2	
13S/01E-03P01 S	1497.8	3-09-59	36.9	1460.9	5050			5-25-59	16.1	1451.9	
13S/01E-10J01 S	1465.0	7-25-58	10.3	1454.7	4402			6-25-59	16.7	1451.3	
		8-25-58	11.2	1453.8				7-25-58	14.1	1444.9	4402
		9-25-58	12.1	1452.9				8-25-58	14.7	1444.3	
		10-25-58	13.2	1451.8				9-25-58	15.6	1443.4	
		11-24-58	13.5	1451.5				10-25-58	16.7	1442.3	
		12-04-58	44.6*	1420.4				11-24-58	17.3	1441.7	
		12-24-58	13.7	1451.3				12-24-58	19.6	1439.4	
		1-26-59	13.9	1451.1				1-26-59	19.8	1439.2	
		2-24-59	13.4	1451.6				2-25-59	17.5	1441.5	
		3-09-59	38.0*	1427.0				3-25-59	17.2	1441.8	
		3-25-59	13.3	1451.7				4-24-59	19.5	1439.5	
		4-24-59	13.8	1451.2				5-25-59	17.8	1441.2	
		5-25-59	14.5	1450.5				6-25-59	18.2	1440.8	
		6-25-59	15.0	1450.0							
13S/01E-10J02 S	1466.0	12-04-58	44.6	1421.4	5050			7-25-58	11.6	1454.4	4402
		3-09-59	38.0	1428.0				8-25-58	11.9	1454.1	
		7-25-58	10.5	1441.5				9-25-58	12.4	1453.6	
		8-25-58	11.6	1440.4				10-25-58	14.0	1452.0	
		9-25-58	13.0	1439.0				11-24-58	14.2	1451.8	
		10-25-58	13.9	1438.1				12-24-58	14.8	1451.2	
		11-24-58	14.1	1437.9				1-26-59	15.9	1450.1	
		12-24-58	14.2	1437.8				2-25-59	14.7	1451.3	
		1-26-59	14.2	1437.8				3-25-59	14.4	1451.6	
		2-25-59	14.0	1438.0				4-24-59	14.3	1451.7	
		3-25-59	14.0	1438.0				5-25-59	14.5	1451.5	
		4-24-59	14.6	1437.4				6-25-59	16.2	1449.6	
		5-25-59	15.6	1436.4							
		6-25-59	16.6	1435.4				12-04-58	13.6	1462.0	5050
		7-25-58	13.8	1454.2				3-08-59	13.4	1462.2	
		8-25-58	14.5	1453.5				12-04-58	14.5	1485.5	5050
		9-25-58	15.0	1452.0				3-08-59	10.8	1489.2	
		10-25-58	15.6	1452.4				7-25-58	11.2	1416.8	4402
		11-24-58	16.0	1452.0				8-25-58	13.1	1414.9	
13S/01E-11M01 S	1468.0	7-25-58	13.8	1454.2	4402			9-25-58	14.3	1413.7	
		8-25-58	14.5	1453.5				10-25-58	16.8	1411.2	
		9-25-58	15.0	1452.0				11-24-58	17.1	1410.9	
		10-25-58	15.6	1452.4				12-24-58	16.4	1411.6	
		11-24-58	16.0	1452.0				1-26-59	16.2	1411.8	
								2-24-59	15.8	1412.2	
								3-25-59	15.6	1412.4	
								4-24-59	17.3	1410.7	

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SANTA MARIA VALLEY											
RAMONA BASIN						RAMONA BASIN					
13S/01E-15B01 S	1428.0	5-25-59	18.6	1409.4	4402	13S/01E-23E01 S	1500.0	12-03-58	40.8*	1459.2	5050
CONT.		6-25-59	20.2	1407.8		13S/01E-23K01 S	1520.0	12-03-58	62.5	1457.5	5050
13S/01E-15B02 S	1437.0	7-25-58	9.7	1427.3	4402			3-09-59	100.9*	1419.1	
		8-25-58	10.7	1426.3		13S/01E-27B01 S	1456.0	12-03-58	30.2	1425.8	5050
		9-25-58	12.6	1424.4				3-09-59	29.7	1426.3	
		10-25-58	12.7	1424.3		13S/01E-27K01 S	1441.0	12-03-58	29.7	1411.3	5050
		11-24-58	12.5	1424.5				12-03-58			
		12-24-58	12.4	1424.6		13S/01E-28C01 S	1420.0	12-03-58	17.5	1402.5	5050
		1-26-59	12.5	1424.5				3-08-59	16.2	1403.8	
		2-25-59	13.0	1424.0		13S/01E-29M01 S	1431.0	12-03-58	49.8	1381.2	5050
		3-25-59	13.1	1423.9				12-03-58			
		4-24-59	14.3	1422.7		13S/01E-29P01 S	1435.0	12-03-58	46.6	1388.4	5050
		5-25-59	15.6	1421.4	5050			3-08-59	44.2	1390.8	
		6-25-59	16.6	1420.4		13S/01W-13A01 S	1380.0	12-03-58	13.7	1366.3	5050
13S/01E-15E02 S	1424.0	12-03-58	24.6	1399.4	5050			12-03-58			
		3-09-59	16.7	1407.3		13S/01W-13H01 S	1370.0	12-03-58	13.7	1356.3	5050
13S/01E-15E03 S	1440.0	12-03-58	24.1	1415.9	5050			3-08-59	11.9	1358.1	
13S/01E-15M01 S	1413.0	7-25-58	15.2	1397.8	4402	13S/01W-24K01 S	1361.0	12-03-58	11.6	1349.4	5050
		8-25-58	17.0	1396.0				3-08-59	4.5	1356.5	
		9-25-58	17.7	1395.3		LOWER HATFIELD BASIN					
		10-25-58	18.5	1394.5		13S/02E-17C01 S	1822.0	12-03-58	4.0*	1818.0	5050
		11-24-58	18.1	1394.9							
		12-24-58	17.8	1395.2		WASH HOLLOW BASIN					
		1-26-59	17.4	1395.6		13S/02E-15E01 S	2071.0	12-03-58	7.6	2063.4	5050
		2-25-59	14.8	1398.2							
		3-25-59	15.5	1397.5		UPPER HATFIELD BASIN					
		4-24-59	16.3	1396.7		13S/02E-09H01 S	2318.0	12-03-58	8.4	2309.6	5050
		5-25-59	15.4	1397.6							
		6-25-59	18.4	1394.6		SANTA TERESA BASIN					
13S/01E-15M01 S	1422.5	12-03-58	31.8	1390.7	5050	13S/02E-03E01 S	2520.0	12-03-58	15.5	2504.5	5050
		3-08-59	31.6	1390.9				3-09-59	13.0	2507.0	
13S/01E-16P01 S	1407.0	12-03-58	24.2	1382.8	5050	BALLENA BASIN					
		3-08-59	21.6	1385.4		13S/02E-10K01 S	2461.0	12-03-58	13.3	2447.7	5050
13S/01E-17N01 S	1395.0**	12-03-58	22.0	1373.0	5050			3-09-59	14.8	2446.2	
		3-08-59	19.8	1375.2		13S/02E-11C01 S	2470.0	12-03-58	14.4	2455.6	5050
13S/01E-17Q02 S	1391.0	12-03-58	23.9	1367.1	5050			3-09-59	12.9	2457.1	
13S/01E-19J01 S	1361.0	12-03-58	14.0	1347.0	5050						
13S/01E-19L01 S	1365.0**	12-03-58	8.1	1356.9	5050						
13S/01E-22D01 S	1424.0	12-03-58	29.0	1395.0	5050						

\* Questionable Measurement

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GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
SAN DIEGUITO VALLEY											
SAN DIEGUITO BASIN						SAN DIEGUITO VALLEY					
91200						91201					
13S/03W-28M02 S	36.0	10-23-58	48.5	- 12.5	5050	13S/03W-33L04 S	35.6	10-22-58	65.0*	- 29.4	5050
		11-19-58	48.7	- 12.7				11-19-58	58.0*	- 22.4	
13S/03W-28001 S	43.8	10-23-58	41.6	2.2	5050	13S/03W-33L06 S	33.6	10-22-58	100.0*	- 66.4	5050
		11-19-58	41.8	2.0				11-19-58	90.5*	- 56.9	
		12-02-58	46.0	- 2.2							
13S/03W-32J01 S	36.0	10-23-58	84.2	- 48.2	5050	13S/03W-33M01 S	37.2	10-22-58	50.5	- 13.3	5050
		11-19-58	56.9	- 20.9				11-19-58	51.7	- 14.5	
13S/03W-32001 S	31.5	10-23-58	21.5	10.0	5050	13S/03W-33001 S	32.2	10-22-58	66.3	- 34.1	5050
		11-19-58	21.7	9.8				11-19-58	59.0	- 26.8	
13S/03W-32R01 S	33.6	10-23-58	57.1	- 23.5	5050	14S/03W-04P01 S	41.9	10-22-58	34.0	7.9	5050
		11-19-58	55.3	- 21.7				11-19-58	29.0	12.9	
13S/03W-33801 S	42.9	10-23-58	50.3	- 7.4	5050	14S/03W-05B01 S	28.4	7-01-58	37.4	- 9.0	5050
		11-19-58	49.8	- 6.9				7-15-58	38.4	- 10.0	
		12-02-58	60.0*	- 17.1				8-02-58	40.1	- 11.7	
13S/03W-33C01 S	44.6	10-23-58	44.3	.3	5050			8-15-58	39.2	- 10.8	
		11-19-58	44.2	.4				9-02-58	39.7	- 11.3	
13S/03W-33C05 S	41.6	10-23-58	53.7	- 12.1	5050			9-15-58	40.1	- 11.7	
		11-19-58	52.7	- 11.1				9-29-58	39.9	- 11.5	
13S/03W-33C06 S	42.8	10-23-58	62.0	- 19.2	5050			10-15-58	41.2	- 12.8	
		11-19-58	55.4	- 12.6				10-31-58	41.0	- 12.6	
13S/03W-33001 S	43.6	10-23-58	56.2	- 12.6	5050			11-15-58	41.0	- 12.6	
		11-19-58	55.0	- 11.4				12-04-58	33.2	- 4.8	
		12-02-58	54.7	- 11.1				12-15-58	36.1	- 7.7	
		3-10-59	52.5	- 8.9				1-02-59	36.1	- 7.7	
13S/03W-33002 S	40.8	10-22-58	53.3	- 12.5	5050			1-15-59	34.1	- 5.7	
		11-19-58	52.8	- 12.0				1-29-59	31.6	- 3.2	
		12-02-58	52.2	- 11.4				2-15-59	37.0	- 8.6	
13S/03W-33F01 S	42.4	10-22-58	74.2	- 31.8	5050			3-02-59	30.7	- 2.3	
		11-19-58	73.1	- 30.7				3-15-59	31.6	- 3.2	
13S/03W-33F02 S	44.1	10-22-58	55.7	- 11.6	5050			3-30-59	38.1	- 9.7	
		11-19-58	52.4	- 8.3				4-15-59	41.1	- 12.7	
13S/03W-33F03 S	44.9	10-22-58	56.1	- 11.2	5050	14S/03W-05F01 S	25.2	10-22-58	26.1	- .9	5050
		11-19-58	55.8	- 10.9				11-19-58	36.0*	- 10.8	
13S/03W-33L03 S	36.0	10-22-58	71.3	- 35.3	5050			12-02-58	25.8	- .6	
		12-02-58	63.0*	- 27.0				3-10-59	25.0	.2	
		3-10-59	53.6	- 17.6							
								10-22-58	78.7*	- 52.4	5050
								11-19-58	50.5	- 24.2	5050
								12-02-58	47.7	- 21.4	5050
								10-22-58	76.0*	- 46.0	5050
								11-19-58	52.2	- 24.2	5050



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGUITO VALLEY											
SAN DIEGUITO BASIN						SAN DIEGUITO BASIN					
14S/03W-05K02 S	28.0	12-02-58	48.3	- 20.3	5050	14S/04W-01001 S	11.5	3-10-59	8.2	3.3	5050
14S/03W-05N01 S	22.8	10-22-58	49.4	- 26.6	5050	14S/04W-01R01 S	29.4	10-22-58	41.4	- 12.0	5050
		11-19-58	44.1	- 21.3				11-19-58	38.9	- 9.5	
		12-02-58	36.5	- 13.7				10-22-58	31.3	- 10.1	5050
		3-10-59	39.0	- 16.2				11-19-58	29.1	- 7.9	
14S/03W-07A01 S	19.6	10-22-58	14.1	5.5	5050	14S/04W-01R03 S	17.8	10-22-58	30.9	- 13.1	5050
		11-19-58	14.6	5.0				11-19-58	28.0	- 10.2	
14S/03W-07C01 S	18.7	10-22-58	23.3	- 4.6	5050	14S/04W-01R04 S	14.8	10-22-58	29.6	- 14.8	5050
		11-19-58	21.8	- 3.1				11-19-58	26.0	- 11.2	
		12-02-58	20.2	- 1.5				12-02-58	21.1	- 6.3	
		3-10-59	22.5	- 3.8				3-10-59	27.4	- 12.6	
14S/03W-07C02 S	11.0	10-22-58	9.6	2.3	5050	14S/04W-11J02 S	7.7	10-22-58	7.2	.5	5050
		11-19-58	8.1	3.8				11-19-58	7.2	.5	
14S/03W-07C03 S	14.4	10-22-58	11.4	3.0	5050			12-02-58	6.4	1.3	
		11-19-58	11.1	3.3				3-10-59	5.5	2.2	
14S/03W-07C04 S	15.0	10-22-58	38.0*	- 23.0	5050	14S/04W-12H01 S	17.2	10-22-58	18.4	- 1.2	5050
		11-19-58	31.9*	- 16.9				11-19-58	18.1	- .9	
14S/03W-07E02 S	15.5	10-22-58	14.4	1.1	5050	14S/04W-12L01 S	11.6	10-22-58	14.5	- 2.9	5050
		11-19-58	14.3	1.2				11-19-58	13.8	- 2.2	
14S/03W-07K01 S	50.0	11-19-58	47.0	3.0	5050			12-02-58	12.2	- .6	
14S/03W-07L01 S	53.8	10-22-58	41.9	11.9	5050						
		11-19-58	42.2	11.6							
14S/03W-07L02 S	35.4	10-22-58	26.9	8.5	5050						
		11-19-58	27.1	8.3							
14S/03W-07L03 S	35.7	10-22-58	24.5	11.2	5050						
		11-19-58	23.8	12.1							
14S/03W-07M01 S	22.3	10-22-58	21.1	1.2	5050						
		11-19-58	21.0	1.3							
14S/04W-01P01 S	46.0	10-22-58	46.1	.1	5050						
		11-19-58	39.2	6.8							
14S/04W-01P02 S	17.8	11-19-58	19.0	- 1.2	5050						
		12-02-58	18.4	.6							
14S/04W-01001 S	11.5	10-22-58	9.7	1.8	5050						
		11-19-58	9.7	1.8							
		12-02-58	12.0	.5							

\* Questionable Measurement

\*\* Approximate Reference Point Elevation





STATEWIDE WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
15S/01E-09R01 S	450.0**	7-30-58	39.9	91500	5400	15S/01E-10N01 S	450.0**	8-21-58	39.6	91500	5400
CONT.		8-07-58	39.9	410.1		CONT.		8-29-58	39.7	410.4	
		8-13-58	40.0	410.1				9-05-58	39.8	410.3	
		8-21-58	40.0	410.0				9-10-58	39.8	410.2	
		8-29-58	40.2	409.8				9-17-58	39.8	410.2	
		9-05-58	40.2	409.8				9-24-58	39.8	410.2	
		9-10-58	40.2	409.8				10-01-58	39.9	410.1	
		9-17-58	40.2	409.8				10-08-58	39.9	410.1	
		9-24-58	40.2	409.8				10-17-58	39.9	410.1	
		10-01-58	40.3	409.7				10-22-58	40.0	410.0	
		10-08-58	40.4	409.6				10-29-58	40.0	410.0	
		10-17-58	40.4	409.6				11-06-58	40.0	410.0	
		10-22-58	40.5	409.5				11-13-58	40.0	410.0	
		10-29-58	40.5	409.5				11-19-58	40.0	410.0	
		11-06-58	40.5	409.5				11-26-58	40.1	409.9	
		11-13-58	40.5	409.5				12-03-58	40.0	410.0	
		11-19-58	40.4	409.6				12-10-58	40.0	410.0	
		11-26-58	40.4	409.6				12-17-58	39.9	410.1	
		12-03-58	40.4	409.6				12-31-58	39.9	410.1	
		12-10-58	40.5	409.5				1-15-59	39.8	410.2	
		12-17-58	40.5	409.5				1-28-59	39.9	410.1	
		12-31-58	40.4	409.6				2-04-59	39.8	410.2	
		1-15-59	40.4	409.6				2-13-59	39.8	410.2	
		1-28-59	40.4	409.6				2-18-59	39.8	410.2	
		2-04-59	40.5	409.5				2-25-59	39.5	410.5	
		2-13-59	40.4	409.6				3-04-59	39.5	410.5	
		2-18-59	40.4	409.6				3-14-59	39.5	410.5	
		2-25-59	40.3	409.7				3-19-59	39.7	410.3	
		3-04-59	40.3	409.7				3-26-59	39.8	410.2	
		3-14-59	40.3	409.7				4-02-59	39.5	410.5	
		3-26-59	40.4	409.6				4-07-59	39.8	410.2	
		4-02-59	40.5	409.5				4-15-59	39.8	410.2	
		4-07-59	40.5	409.5				4-25-59	39.9	410.1	
		4-15-59	40.5	409.5				6-04-59	45.4**	404.6	
		4-25-59	40.5	409.5				6-17-59	46.5**	403.5	
		4-25-59	40.5	409.5				7-02-58	46.8	393.2	
		5-08-59	40.3	409.7				7-09-58	46.7	393.3	
		5-14-59	42.0	408.0				7-16-58	46.7	393.3	
		5-21-59	43.0	407.0				7-23-58	46.7	393.3	
		5-27-59	43.8	406.2				7-30-58	46.7	393.3	
		6-04-59	43.8	406.2				8-07-58	46.7	393.3	
		6-10-59	44.5	405.5				8-13-58	46.7	393.3	
		6-17-59	44.5	405.5				8-21-58	46.7	393.3	
		6-24-59	45.1	404.9				8-29-58	46.7	393.3	
		7-02-58	39.2	410.8	5400			9-05-58	46.7	393.3	
		7-09-58	39.3	410.7				9-10-58	46.8	393.2	
		7-16-58	39.4	410.6				9-17-58	46.8	393.2	
		7-23-58	39.5	410.5				9-24-58	46.8	393.2	
		7-30-58	39.5	410.5				10-01-58	46.8	393.2	
		8-07-58	39.4	410.6				10-08-58	46.8	393.2	
		8-13-58	39.6	410.4				10-17-58	46.8	393.2	
15S/01E-10N01 S	450.0**					15S/01E-16C02 S	440.0**				
								7-02-58	46.8	393.2	5400
								7-09-58	46.7	393.3	
								7-16-58	46.7	393.3	
								7-23-58	46.7	393.3	
								7-30-58	46.7	393.3	
								8-07-58	46.7	393.3	
								8-13-58	46.7	393.3	
								8-21-58	46.7	393.3	
								8-29-58	46.7	393.3	
								9-05-58	46.7	393.3	
								9-10-58	46.8	393.2	
								9-17-58	46.8	393.2	
								9-24-58	46.8	393.2	
								10-01-58	46.8	393.2	
								10-08-58	46.8	393.2	
								10-17-58	46.8	393.2	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
15S/01E-16C02 S	440.0**	10-22-58	46.7	393.3	5400	15S/01E-16C04 S	445.0**	11-06-58	49.6	395.4	5400
CONT.		10-29-58	46.8	393.2				11-13-58	49.5	395.5	
		11-06-58	46.7	393.3				11-19-58	49.5	395.5	
		11-13-58	46.7	393.3				11-26-58	49.6	395.4	
		11-19-58	46.7	393.3				12-03-58	49.5	395.5	
		11-26-58	46.6	393.4				12-10-58	49.6	395.4	
		12-03-58	46.6	393.4				12-17-58	49.6	395.4	
		12-10-58	46.7	393.3				12-31-58	49.5	395.5	
		12-17-58	46.7	393.3				1-15-59	49.6	395.4	
		12-31-58	46.7	393.3				1-28-59	49.6	395.4	
		1-15-59	46.6	393.4				2-04-59	49.4	395.6	
		1-28-59	46.6	393.4				2-13-59	49.5	395.5	
		2-04-59	46.6	393.4				2-18-59	49.4	395.6	
		2-13-59	46.6	393.4				2-25-59	49.7	395.3	
		2-18-59	46.6	393.4				3-04-59	49.4	395.6	
		2-25-59	46.5	393.5				3-14-59	49.6	395.4	
		3-04-59	46.5	393.5				3-19-59	49.7	395.3	
		3-14-59	46.5	393.5				3-26-59	49.7	395.3	
		3-19-59	46.5	393.5				4-02-59	49.9	395.1	
		3-26-59	46.5	393.5				4-07-59	50.0	395.0	
		4-02-59	46.6	393.4				4-15-59	55.0*	390.0	
		4-07-59	46.6	393.4				4-25-59	55.0*	390.0	
		4-15-59	46.0	394.0				5-08-59	57.5*	387.5	
		4-25-59	46.9	393.1				6-04-59	60.0*	385.0	
		5-08-59	52.0	388.0				6-10-59	61.0*	384.0	
		5-14-59	53.0	386.2				6-17-59	61.0*	384.0	
				387.0				6-24-59	63.3*	381.7	
SAN DIEGO RIVER VALLEY											
15S/01E-16C03 S	448.5	5-08-59	56.8	392.5	5400	15S/01E-17B01 S	430.0**	7-02-58	46.7	383.3	5400
		5-14-59	57.0	391.5				7-09-58	46.8	383.2	
		5-27-59	57.6	390.9				7-16-58	46.7	383.3	
		6-04-59	58.4	390.1				7-23-58	46.7	383.3	
		6-10-59	60.0	388.5				7-30-58	46.7	383.3	
		6-17-59	60.8	387.7				8-07-58	46.7	383.3	
				395.6				8-13-58	49.3	380.7	
		7-02-58	49.4	395.6	5400			8-21-58	49.2	380.8	
		7-09-58	49.5	395.5				8-29-58	49.5	380.5	
		7-16-58	49.5	395.5				9-05-58	49.5	380.5	
		7-23-58	49.4	395.6				9-10-58	49.5	380.5	
		7-30-58	49.5	395.5				9-17-58	49.5	380.5	
		8-07-58	49.5	395.5				9-24-58	49.5	380.5	
		8-13-58	49.6	395.4				10-01-58	49.5	380.5	
		8-21-58	49.6	395.4				10-08-58	49.4	380.6	
		8-29-58	49.7	395.3				10-17-58	49.3	380.7	
		9-05-58	49.5	395.5				10-22-58	49.3	380.7	
		9-10-58	49.5	395.5				10-29-58	49.4	380.6	
		9-17-58	49.5	395.5				11-06-58	49.4	380.6	
		9-24-58	49.5	395.5				11-13-58	49.4	380.6	
		10-01-58	49.5	395.5				11-19-58	49.2	380.8	
		10-08-58	49.6	395.4				11-26-58	49.0	381.0	
		10-17-58	49.5	395.5				12-03-58	49.0	381.0	
		10-22-58	49.5	395.5				12-10-58	49.0	381.0	
		10-29-58	49.5	395.5							

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
SAN DIEGO RIVER VALLEY											
15S/01E-17801 S	430.0**	12-17-58	49.0	381.0	91500	15S/01E-17802 S	425.0**	1-28-59	47.4	377.6	5400
CONT.		12-31-58	49.1	380.9		CONT.		2-04-59	47.0	378.0	
		1-15-59	49.2	380.8				2-13-59	46.8	378.2	
		1-28-59	49.1	380.9				2-18-59	46.7	378.3	
		2-04-59	48.8	381.2				2-25-59	46.6	378.4	
		2-13-59	48.7	381.3				3-04-59	45.5	379.5	
		2-18-59	48.6	381.4				3-14-59	46.5	378.5	
		2-25-59	48.5	381.5				3-19-59	47.4	377.6	
		3-04-59	48.5	381.5				3-26-59	47.0	378.0	
		3-14-59	48.3	381.7				4-02-59	47.5	377.5	
		3-19-59	48.6	381.4				4-07-59	45.8	379.2	
		3-26-59	48.5	381.5				4-15-59	47.5	377.5	
		4-02-59	48.6	381.4				4-25-59	49.4	375.6	
		4-07-59	48.5	381.5				5-08-59	47.3	377.7	
		4-15-59	48.5	381.5				5-14-59	47.5	377.5	
		4-25-59	49.5	380.5				5-21-59	47.5	377.5	
		5-08-59	50.5	379.5				6-04-59	52.4*	372.6	
		5-14-59	50.8	379.2				6-10-59	48.5	376.5	
		5-21-59	51.5	378.5				6-17-59	49.5	375.5	
		5-27-59	51.8	378.2				6-24-59	50.0	375.0	
		6-04-59	48.0*	382.0		15S/01E-17802 S	430.0**	5-08-59	54.0	376.0	5400
		6-10-59	52.6	377.4				5-14-59	56.0	374.0	
		6-17-59	53.6	376.4				5-21-59	58.0	372.0	
		6-24-59	54.0	376.0				6-04-59	60.0	370.0	
15S/01E-17802 S	425.0**	7-02-58	49.1	375.9	5400			6-10-59	60.5	369.5	
		7-09-58	49.2	375.8				6-17-59	61.0	369.0	
		7-16-58	49.1	375.9				6-24-59	61.7	368.3	
		7-23-58	49.2	375.8							
		7-30-58	49.1	375.9		15S/01E-17806 S	435.0**	7-02-58	50.2	384.8	5400
		8-07-58	49.0	376.0				7-09-58	50.3	384.7	
		8-13-58	46.7	378.3				7-16-58	50.2	384.8	
		8-21-58	46.6	378.4				7-23-58	50.2	384.8	
		8-29-58	46.8	378.2				7-30-58	50.1	384.9	
		9-05-58	46.8	378.2				8-07-58	50.2	384.8	
		9-10-58	48.5	376.5				8-13-58	50.2	384.8	
		9-17-58	48.1	376.9				8-21-58	50.1	384.9	
		9-24-58	48.3	376.7				8-29-58	50.8	384.2	
		10-01-58	47.8	377.2				9-05-58	50.7	384.3	
		10-08-58	51.0*	374.0				9-10-58	51.2	383.8	
		10-17-58	48.0	377.0				9-17-58	50.5	384.5	
		10-22-58	51.5*	373.5				9-24-58	50.4	384.6	
		10-29-58	50.0*	375.0				10-01-58	50.3	384.7	
		11-06-58	50.4*	374.6				10-08-58	50.2	384.8	
		11-13-58	47.6	377.4				10-17-58	50.3	384.7	
		11-19-58	47.2	377.8				10-22-58	50.0	385.0	
		11-26-58	47.6	377.4				10-29-58	50.0	385.0	
		12-03-58	50.4*	374.6				11-06-58	49.8	385.2	
		12-10-58	47.5	377.5				11-13-58	49.8	385.2	
		12-17-58	49.5	375.5				11-19-58	49.7	385.3	
		12-31-58	50.3*	374.7				11-26-58	49.8	385.2	
		1-15-59	47.4	377.6				12-03-58	49.6	385.4	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation







State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
15S/01E-2GR04 S	476.6	3-19-59	15.3	91500	5400	15S/01E-2GD01 S	428.9	4-15-59	36.4	91500	5400
CONT.		3-26-59	16.0	461.3		CONT.		4-25-59	36.7	392.5	
		4-02-59	17.0	460.6				5-08-59	36.7	392.2	
		4-07-59	17.5	459.6				5-14-59	36.7	392.2	
		4-15-59	18.0	459.1				5-21-59	36.8	392.1	
		4-25-59	18.5	458.6				5-27-59	36.9	392.0	
		5-08-59	17.0	459.6				6-04-59	37.2	391.7	
		5-14-59	17.5	459.1				6-10-59	37.4	391.5	
		5-21-59	18.0	458.6				6-17-59	37.7	391.2	
		5-27-59	18.5	458.1				6-24-59	37.9	391.0	
		6-04-59	19.0	457.6							
		6-10-59	18.5	458.1		15S/01E-2GD02 S	409.7	7-02-58	28.0	381.7	
		6-17-59	19.0	457.6				7-09-58	28.0	381.7	
		6-24-59	18.5	458.1				7-16-58	28.3	381.4	
15S/01E-2G001 S	428.9	7-02-58	36.0	392.9	5400			7-23-58	28.2	381.5	
		7-09-58	36.2	392.7				7-30-58	28.3	381.4	
		7-16-58	36.0	392.9				8-07-58	28.5	381.2	
		7-23-58	37.2	391.7				8-13-58	28.8	380.9	
		7-30-58	38.0	390.9				8-21-58	29.0	380.7	
		8-07-58	39.0	389.9				8-29-58	29.5	380.2	
		8-13-58	40.0	388.9				9-05-58	29.3	380.4	
		8-21-58	42.0	386.9				9-10-58	29.0	380.7	
		8-29-58	43.0	385.9				9-17-58	29.0	380.7	
		9-05-58	42.0	386.9				9-24-58	29.2	380.5	
		9-10-58	40.5	388.4				10-01-58	29.3	380.4	
		9-17-58	40.0	388.9				10-08-58	29.3	380.4	
		9-24-58	39.4	389.5				10-17-58	29.4	380.3	
		10-01-58	39.0	389.9				10-22-58	29.5	380.2	
		10-08-58	38.6	390.3				10-29-58	29.6	380.1	
		10-17-58	38.0	390.9				11-06-58	29.6	380.1	
		10-22-58	38.5	390.4				11-13-58	29.8	379.9	
		10-29-58	38.0	390.9				11-19-58	29.8	379.9	
		11-06-58	37.6	391.3				11-26-58	29.8	379.9	
		11-13-58	37.6	391.3				12-03-58	29.9	379.8	
		11-19-58	37.4	391.5				12-10-58	30.0	379.7	
		11-26-58	37.5	391.4				12-17-58	30.0	379.7	
		12-03-58	37.3	391.6				12-21-58	30.1	379.6	
		12-10-58	37.6	391.3				1-15-59	30.5	379.2	
		12-17-58	37.4	391.5				1-28-59	30.5	379.2	
		12-31-58	37.5	391.4				2-04-59	30.6	379.1	
		1-28-59	37.7	391.2				2-13-59	30.4	379.3	
		2-04-59	37.8	391.1				2-18-59	30.3	379.4	
		2-13-59	38.0	390.9				2-25-59	30.1	379.6	
		2-18-59	37.5	391.4				3-04-59	29.7	380.0	
		2-25-59	36.8	392.1				3-14-59	29.7	380.0	
		3-04-59	36.0	392.9				3-19-59	29.8	379.9	
		3-14-59	35.9	393.0				3-26-59	29.9	379.8	
		3-19-59	36.0	392.9				4-02-59	36.4*	373.3	
		3-26-59	36.3	392.6				4-07-59	29.8	379.9	
		4-02-59	36.4	392.5				4-15-59	29.6	380.1	
		4-07-59	36.0	392.9				4-25-59	29.8	379.9	
								5-08-59	30.0	379.7	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY											
15S/01E-20D02 S	409.7	5-14-59	30.0	379.7	5400	16S/01E-21H01 S	414.4	7-03-58	4.6	91700	5703
CONT.		5-21-59	30.1	379.6				8-06-58	6.4	409.8	
		5-27-59	30.2	379.5				9-03-58	6.3	408.0	
		6-04-59	30.3	379.4				10-08-58	6.8	408.1	
		6-10-59	30.5	379.2				11-05-58	7.1	407.6	
		6-17-59	30.6	379.1				12-08-58	7.3	407.3	
		6-24-59	30.6	379.1				1-08-59	7.5	407.1	
		8-07-58	50.0*	328.0	5406			2-07-59	7.6	406.9	
15S/01W-24C04 S	378.0**	4-04-59	43.0	335.0				3-05-59	7.8	406.8	
		4-11-59	39.0	339.0				4-03-59	7.3	406.6	
15S/01W-24C06 S	369.0**	8-07-58	98.0*	271.0	5406	16S/01E-29H01 S	362.9	7-03-58	5.3	357.6	5703
		1-09-59	49.0	320.0				8-06-58	7.4	355.5	
		1-09-59	90.0*	279.0				9-03-58	7.7	355.2	
		4-04-59	46.0	323.0				10-08-58	10.9	352.0	
		4-11-59	45.0	324.0				11-05-58	11.1	351.8	
15S/01W-24C07 S	384.0**	8-07-58	97.0*	287.0	5406			12-08-58	12.2	350.7	
		1-09-59	48.0	336.0				1-08-59	12.1	350.8	
		1-09-59	90.0*	294.0				2-07-59	12.0	350.9	
		4-04-59	43.0	341.0				3-05-59	12.2	350.7	
		4-11-59	42.0	342.0				4-03-59	12.5	350.4	
15S/01W-24D05 S	372.0**	8-07-58	88.0*	284.0	5406	16S/01E-29N01 S	357.9	5-05-59	13.8	349.1	
		1-09-59	45.0	327.0				6-03-59	14.3	348.6	
		1-09-59	75.0*	297.0				8-06-58	9.2	348.7	5703
		4-04-59	44.0	328.0				9-03-58	9.3	348.6	
		4-11-59	41.0	331.0				10-08-58	12.1	345.8	
15S/01W-24D09 S	378.0**	8-07-58	108.0*	270.0	5406			11-05-58	12.6	345.3	
		1-09-59	48.0	330.0				12-08-58	12.8	345.1	
		1-09-59	102.0*	276.0				1-08-59	13.2	344.7	
		4-04-59	43.0	335.0				2-07-59	13.4	344.5	
		4-11-59	39.0	339.0				3-05-59	13.4	344.5	
								4-03-59	13.6	344.3	
								5-05-59	13.8	344.1	
								6-03-59	14.5	343.4	
								8-06-58	7.8	350.1	5703
								9-03-58	7.9	350.0	
								10-08-58	9.0	348.9	
								11-05-58	11.3	346.6	
								12-08-58	11.6	346.3	
								1-08-59	11.8	346.1	
								2-07-59	12.4	345.5	
								3-05-59	12.1	345.8	
								4-03-59	12.2	345.7	
								5-05-59	12.5	345.4	
								6-03-59	13.4	344.5	
						16S/01E-29N03 S	356.6	8-06-58	5.9	350.7	5703
								9-03-58	6.0	350.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY											
16S/01E-29N03 S	356.6	10-08-58	7.3	91700	5703	16S/01E-30R03 S	356.4	8-06-58	7.5	91700	5703
CONT.		11-05-58	9.1	349.3		CONT.		9-03-58	7.6	348.9	
		12-08-58	9.4	347.5				10-08-58	10.6	348.8	
		1-08-59	9.7	346.9				11-05-58	10.9	345.8	
		2-07-59	9.9	346.7				12-08-58	11.2	345.2	
		3-05-59	10.2	346.4				1-08-59	11.5	344.9	
		4-03-59	10.2	346.4				2-07-59	10.6	345.8	
		5-05-59	9.5	347.1				3-05-59	11.7	344.7	
		6-03-59	10.4	346.2				4-03-59	11.8	344.6	
16S/01E-30001 S	348.7	8-06-58	7.4	341.3	5703	16S/01E-31C01 S	336.3	6-03-59	12.8	343.6	
		9-03-58	7.2	341.5				7-03-58	5.7	330.6	5703
		10-08-58	9.0	339.7				8-06-58	8.5	327.8	
		11-05-58	10.1	338.6				9-03-58	8.7	327.6	
		12-08-58	10.3	338.4				10-08-58	9.2	327.1	
		1-08-59	10.6	338.1				11-05-58	9.3	327.0	
		2-07-59	10.7	338.0				12-08-58	9.5	326.8	
		3-05-59	11.4	337.3				1-08-59	11.8	324.5	
		4-03-59	11.5	337.2				2-07-59	9.8	326.5	
		5-05-59	12.0	336.7				3-05-59	9.7	326.6	
		6-03-59	11.8	336.9				5-05-59	9.5	326.8	
16S/01E-30Q02 S	349.8	7-03-58	6.4	343.4	5703	16S/01E-31C02 S	336.8	6-03-59	10.4	325.9	
		8-06-58	6.2	343.6				7-03-58	4.7	332.1	5703
		9-03-58	8.4	341.4				8-06-58	5.5	331.3	
		10-08-58	9.1	340.7				9-03-58	7.0	329.8	
		11-05-58	9.4	340.4				10-08-58	7.2	329.6	
		12-08-58	9.1	340.7				11-05-58	7.6	329.2	
		1-08-59	9.5	340.3				12-08-58	7.8	329.0	
		2-07-59	9.5	340.3				1-08-59	7.9	328.9	
16S/01E-30R01 S	358.9	7-03-58	7.1	351.8	5703	16S/01E-31C03 S	337.9	2-07-59	8.0	328.8	
		8-06-58	9.9	349.0				3-05-59	8.0	328.8	
		9-03-58	10.0	348.9				4-03-59	8.0	328.8	
		10-08-58	13.2	345.7				5-05-59	8.2	328.6	
		11-05-58	13.5	345.4				6-03-59	9.1	327.7	
		12-08-58	13.8	345.1				8-06-58	6.7	331.2	5703
		1-08-59	14.2	344.7				9-03-58	7.0	330.9	
16S/01E-30R02 S	354.6	7-03-58	1.6	353.0	5703	16S/01E-31D01 S	329.5	10-08-58	5.8	332.1	
		8-06-58	5.8	348.8				11-05-58	6.3	331.6	
		9-03-58	6.0	348.6				12-08-58	6.2	331.7	
		10-08-58	9.2	345.4				7-03-58	8.4	321.1	5703
		11-05-58	9.4	345.2				8-06-58	12.5	317.0	
		12-08-58	9.6	345.0				9-03-58	12.8	316.7	
		1-08-59	9.9	344.7				10-08-58	13.1	316.4	
		2-07-59	10.0	344.6				11-05-58	12.6	316.9	
		3-05-59	10.4	344.2				12-08-58	11.5	318.0	
		4-03-59	10.2	344.4				1-08-59	10.9	318.6	
		5-05-59	10.7	343.9				2-07-59	10.8	318.7	
		6-03-59	12.1	342.5				3-05-59	10.2	319.3	
16S/01E-30R03 S	356.4	7-03-58	3.8	352.6	5703						

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY											
91700											
16S/01E-31D01 S CONT.	329.5	4-03-59	9.9	319.6	5703	17S/01W-01D02 S CONT.	298.6	4-03-59	9.2	289.4	5703
		5-05-59	11.3	318.2				5-05-59	9.8	288.8	
		6-03-59	14.7	314.8				6-03-59	11.2	287.4	
16S/01E-31D02 S	326.6	7-03-58	5.4	321.2	5703	17S/01W-19J01 S	98.2	7-03-58	11.5	86.7	5703
		8-06-58	9.5	317.1				8-06-58	12.0	86.2	
		9-03-58	9.7	316.9				9-03-58	12.1	86.1	
		10-08-58	10.1	316.5				10-08-58	11.6	86.6	
		11-05-58	10.0	316.6				11-05-58	11.8	86.4	
		12-08-58	12.6	314.0				12-08-58	11.6	86.6	
		1-08-59	8.0	318.6				1-08-59	11.5	86.7	
		2-07-59	8.0	318.6				2-07-59	11.5	86.7	
		3-05-59	7.5	319.1				3-05-59	11.2	87.0	
		4-03-59	8.5	318.1				4-03-59	11.7	86.5	
		5-05-59	9.2	317.4				5-05-59	11.7	86.5	
		6-03-59	11.5	315.1				6-03-59	11.9	86.3	
16S/01E-31D03 S	327.5	7-03-58	6.1	321.4	5703	17S/01W-19K01 S	92.1	7-03-58	16.0	76.1	5703
		8-06-58	8.0	319.5				8-06-58	30.0*	62.1	
		9-03-58	8.2	319.3				9-03-58	14.0	78.1	
		10-08-58	10.7	316.8				10-08-58	9.1	83.0	
		11-05-58	10.9	316.6				11-05-58	11.1	81.0	
		12-08-58	9.5	318.0				12-08-58	10.6	81.5	
		1-08-59	8.8	318.7				1-08-59	10.6	81.5	
		2-07-59	8.5	319.0				2-07-59	10.0	82.1	
		3-05-59	8.2	319.3				3-05-59	10.1	82.0	
		4-03-59	8.8	318.7				4-03-59	10.1	82.0	
		5-05-59	10.0	317.5				5-05-59	10.0	82.1	
		6-03-59	12.0	315.5				6-03-59	10.4	81.7	
17S/01W-01D01 S	299.4	7-03-58	8.9	290.5	5703	17S/01W-19K02 S	92.4	7-03-58	11.0	81.4	5703
		8-06-58	9.0	290.4				8-06-58	13.2	79.2	
		9-03-58	9.3	290.1				9-03-58	11.6	80.8	
		10-08-58	8.5	290.9				10-08-58	12.0	80.4	
		11-05-58	9.0	290.4				11-05-58	10.8	81.6	
		12-08-58	8.9	290.5				12-08-58	10.2	82.2	
		1-08-59	9.3	290.1				1-08-59	10.2	82.2	
		2-07-59	8.8	290.6				2-07-59	10.2	82.2	
		3-05-59	8.9	290.5				3-05-59	10.1	82.3	
		4-03-59	9.0	290.4				4-03-59	10.5	81.9	
		5-05-59	9.0	290.4				5-05-59	10.7	81.7	
		6-03-59	9.2	290.2				6-03-59	10.7	81.7	
17S/01W-01D02 S	298.6	7-03-58	9.0	289.6	5703	17S/01W-19G01 S	90.1	7-03-58	9.9	80.2	5703
		8-06-58	9.2	289.4				8-06-58	9.5	80.6	
		9-03-58	9.2	289.4				9-03-58	9.6	80.5	
		10-08-58	9.2	289.4				10-08-58	9.4	80.7	
		11-05-58	9.2	289.4				11-05-58	9.2	80.9	
		12-08-58	9.4	289.2				12-08-58	8.7	81.4	
		1-08-59	9.0	289.6				1-08-59	8.6	81.5	
		2-07-59	8.9	289.7				2-07-59	8.4	81.7	
		3-05-59	9.0	289.6				3-05-59	8.6	81.5	



## SWEETWATER VALLEY

## SWEETWATER VALLEY

91700

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
17S/01W-19001 S CONT.	90.1	4-03-59	8.8	81.3	5703	17S/01W-30M01 S CONT.	71.8	4-03-59	6.8	65.0	5703
		5-05-59	8.8	81.3				5-05-59	6.8	65.0	
		6-03-59	8.8	81.3				6-03-59	7.0	64.8	
17S/01W-20E01 S	100.8	7-03-58	14.0	86.8	5703	17S/01W-30M02 S	72.4	7-03-58	12.0	60.4	5703
		8-06-58	36.0*	64.8				8-06-58	25.0*	47.4	
		9-03-58	16.0	84.8				9-03-58	12.0	60.4	
		10-08-58	10.1	90.7				10-08-58	12.0	60.4	
		11-05-58	10.7	90.1				11-05-58	9.4	63.0	
		12-08-58	10.6	90.2				12-08-58	8.8	63.6	
		1-08-59	9.8	91.0				1-08-59	8.8	63.6	
		2-07-59	10.8	90.0				2-07-59	8.5	63.9	
		3-05-59	10.0	90.8				3-05-59	8.2	64.2	
		4-03-59	10.7	90.1				4-03-59	8.7	63.7	
		5-05-59	10.9	89.9				5-05-59	9.0	63.4	
		6-03-59	11.4	89.4				6-03-59	9.2	63.2	
17S/01W-30E01 S	74.3	7-03-58	4.8	69.5	5703	17S/02W-25J01 S	68.6	7-03-58	12.0	56.6	5703
		8-06-58	5.2	69.1				8-06-58	13.0	55.6	
		9-03-58	5.1	69.2				9-03-58	13.0	55.6	
		10-08-58	3.6	70.7				11-05-58	8.0	60.6	
		11-05-58	5.0	69.3				12-08-58	6.7	61.9	
		12-08-58	4.9	69.4				1-08-59	6.4	62.2	
		1-08-59	5.0	69.3				2-07-59	6.4	62.2	
		2-07-59	4.9	69.4				3-05-59	6.3	62.3	
		3-05-59	4.5	69.8				4-03-59	7.9	60.7	
		4-03-59	4.7	69.6				5-05-59	6.4	62.2	
		5-05-59	4.8	69.5				6-03-59	6.5	62.1	
		6-03-59	5.1	69.2				7-03-58	4.9	52.2	5703
17S/01W-30F01 S	81.4	7-03-58	15.0	66.4	5703	17S/02W-25P02 S	57.1	9-03-58	5.0	52.1	
		8-06-58	21.0	60.4				10-08-58	6.8	50.3	
		9-03-58	14.0	67.4				11-05-58	6.8	50.3	
		10-08-58	7.9	73.5				12-08-58	7.0	50.1	
		11-05-58	8.7	72.7				1-08-59	6.2	50.9	
		12-08-58	8.3	73.1				2-07-59	5.0	52.1	
		1-08-59	8.2	73.2				3-05-59	4.3	52.8	
		2-07-59	7.4	74.0				4-03-59	4.4	52.7	
		3-05-59	8.7	72.7				5-05-59	4.4	52.7	
		4-03-59	7.7	73.7				6-03-59	4.9	52.2	
		5-05-59	8.2	73.2				7-03-58	6.1	51.5	5703
		6-03-59	7.7	73.7				8-06-58	7.2	50.4	
17S/01W-30M01 S	71.8	7-03-58	6.9	64.9	5703	17S/02W-25P03 S	57.6	9-03-58	7.5	50.1	
		8-06-58	7.4	64.4				10-08-58	7.9	49.7	
		9-03-58	7.4	64.4				11-05-58	8.0	49.6	
		10-08-58	7.7	64.1				12-08-58	7.9	49.7	
		11-05-58	7.4	64.4				1-08-59	7.4	50.2	
		12-08-58	6.6	65.2				2-07-59	6.3	51.3	
		1-08-59	6.6	65.2				3-05-59	5.7	51.9	
		2-07-59	6.6	65.2				4-03-59	5.5	52.1	
		3-05-59	6.3	65.5				5-05-59	5.6	52.0	

\* Questionable Measurement

\*\* Approximate Reference Point Elevation



GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
SWEETWATER VALLEY												
17S/02W-25P03 S	57.6	6-03-59	6.0	51.6	5703	TIA JUANA VALLEY						91900
17S/02W-25P04 S	56.6	7-03-58	24.0	32.6	5703	18S/02W-27N01 S	33.3	7-01-58	41.6	-	8.3	5703
		10-08-58	9.1	47.5				8-01-58	41.9	-	8.6	
		11-05-58	9.9	46.7				9-02-58	42.0	-	8.7	
		12-08-58	9.0	47.6				10-01-58	42.2	-	8.9	
		1-08-59	8.1	48.5				11-03-58	42.5	-	9.2	
		2-07-59	7.7	48.9				12-01-58	42.2	-	8.9	
		3-05-59	6.2	50.4				1-02-59	42.6	-	9.3	
		4-03-59	6.2	50.4				2-02-59	41.4	-	8.1	
		5-05-59	6.3	50.3				3-02-59	42.0	-	8.7	
		6-03-59	6.8	49.8				4-01-59	42.4	-	9.1	
								5-01-59	42.5	-	9.2	
								6-01-59	42.6	-	9.3	
						18S/02W-27R02 S	67.2	12-01-58	82.4	-	15.2	5703
								1-02-59	81.4	-	14.2	
								2-02-59	80.6	-	13.4	
								3-02-59	81.8	-	14.6	
						18S/02W-32H01 S	12.5	7-01-58	13.0	-	.5	5703
								8-01-58	13.0	-	.5	
								9-02-58	13.2	-	.7	
								10-01-58	13.9	-	1.4	
								11-03-58	14.0	-	1.5	
								12-01-58	19.9*	-	7.4	
								1-02-59	13.7	-	1.2	
								2-02-59	13.5	-	1.0	
								3-02-59	13.6	-	1.1	
								4-01-59	13.7	-	1.2	
								5-01-59	14.0	-	1.5	
								6-01-59	15.0	-	2.5	
						18S/02W-32H02 S	16.2	10-01-58	19.2	-	3.0	5703
								11-03-58	18.3	-	2.1	
								12-01-58	18.4	-	2.2	
								1-02-59	18.2	-	2.0	
								2-02-59	18.5	-	2.3	
								3-02-59	18.2	-	2.0	
								4-01-59	18.4	-	2.2	
								5-01-59	18.7	-	2.5	
								6-01-59	19.2	-	3.0	
						18S/02W-32J04 S	8.1	7-01-58	10.2	-	2.1	5703
								8-01-58	11.6	-	3.5	
								9-02-58	11.8	-	3.7	
								10-01-58	11.4	-	3.9	
								11-03-58	11.2	-	3.1	
								12-01-58	10.4	-	2.3	
								1-02-59	9.8	-	1.7	
								2-02-59	10.1	-	2.0	
								3-02-59	9.0	-	.9	
								4-01-59	11.0	-	2.9	
								5-01-59	10.3	-	2.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY											
91900						91900					
18S/02W-32J04 S	8.1	6-01-59	10.4	-	5703	18S/02W-33H04 S		12-01-58			5703
18S/02W-32J05 S	7.3	7-01-58	4.7	2.6	5703	CONT.		1-02-59			
		8-01-58	5.9	1.4				2-02-59			
		9-02-58	6.0	1.3				3-02-59			
		10-01-58	5.1	2.2				4-01-59			
		11-03-58	5.4	1.9				5-01-59			
		12-01-58	7.6	.3				6-01-59			
		1-02-59	8.0	.7		18S/02W-33J01 S	25.1	7-01-58	23.2	1.9	5703
		2-02-59	8.1	.8				7-01-58	25.9*	3.8	
		3-02-59	6.9	.4		18S/02W-33L01 S	22.1	8-01-58	25.8*	3.7	5703
		4-01-59	6.4	.9				9-02-58	26.4*	4.3	
		5-01-59	6.0	1.3				12-01-58	25.6*	3.5	
		6-01-59	5.8	1.5				1-02-59	24.3*	2.2	
18S/02W-32P02 S	6.2	7-01-58	5.9	.3	5703			2-02-59	25.7	3.6	
		8-01-58	6.0	.2				3-02-59	25.1	3.0	
		9-02-58	6.0	.2				4-01-59	28.0	5.9	
		10-01-58	6.0	.2				5-01-59	27.1	5.0	
		11-03-58	6.1	.1				6-01-59	28.6	6.5	
18S/02W-32P04 S	9.5	7-01-58	7.8	1.7	5703	18S/02W-33L08 S	21.1	7-01-58	24.2	3.1	5703
		8-01-58	9.1	.4				8-01-58	24.0	2.9	
		9-02-58	8.2	1.3				9-02-58	23.7	2.6	
		10-01-58	8.2	1.3				10-01-58	24.8	3.7	
		11-03-58	8.2	1.3				11-03-58	24.5	3.4	
		12-01-58	8.1	1.4				12-01-58	22.7	1.6	
		1-02-59	8.0	1.5				1-02-59	24.8	3.7	
		2-02-59	8.3	1.2				2-02-59	25.6	4.5	
		3-02-59	8.3	1.2				3-02-59	22.3	1.2	
		4-01-59	8.2	1.3				4-01-59	22.2	1.1	
		5-01-59	8.2	1.3				5-01-59	26.8	5.7	
		6-01-59	8.7	.8				6-01-59	24.6	3.5	
18S/02W-32P07 S	8.8	7-01-58	7.2	1.6	5703	18S/02W-33N03 S	21.1	7-01-58	24.6	3.5	5703
		8-01-58	7.2	1.6				8-01-58	24.9	3.8	
		9-02-58	7.3	1.5				9-02-58	24.8	3.7	
		10-01-58	7.4	1.4				10-01-58	23.9	2.8	
		11-03-58	7.2	1.6				11-03-58	25.7	4.6	
		12-01-58	7.3	1.5				12-01-58	28.5	7.4	
		1-02-59	7.4	1.4				1-02-59	28.0	6.9	
		2-02-59	7.4	1.4				2-02-59	27.9	6.8	
		3-02-59	5.9	2.9				3-02-59	26.3	5.2	
		4-01-59	7.4	1.4				4-01-59	27.9	6.8	
		5-01-59	7.5	1.3				5-01-59	27.8	6.7	
		6-01-59	7.7	1.1				6-01-59	26.8	5.7	
18S/02W-33H04 S	21.7	7-01-58	22.0	.3	5703	18S/02W-33P05 S	8.0	12-01-58	20.1	12.1	5703
		8-01-58	25.5	3.8		18S/02W-33Q01 S	28.4	1-02-59	33.9	5.5	5703
		9-02-58	DRY					2-02-59	39.9	5.5	
		10-01-58	DRY					3-02-59	32.3	3.9	
		11-03-58	DRY								

\* Questionable Measurement  
\*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

Slate Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	Slate Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY											
91900						91900					
18S/02W-33001 S	28.4	5-01-59	35.7	- 7.3	5703	18S/02W-33R03 S	24.6	6-01-59	33.3	- 8.7	5703
18S/02W-33007 S	22.0	7-01-58	26.3	- 4.3	5703	18S/02W-33R06 S	22.8	7-01-58	27.0	- 4.2	5703
		8-01-58	28.2	- 6.2				8-01-58	27.6	- 4.8	
		9-02-58	29.2	- 7.2				9-02-58	32.0	- 9.2	
		10-01-58	30.0	- 8.0				10-01-58	32.6	- 9.8	
		11-03-58	30.4	- 8.4				11-03-58	33.0	- 10.2	
		12-01-58	29.9	- 7.9				12-01-58	31.8	- 9.0	
		1-02-59	28.8	- 6.8				1-02-59	30.5	- 7.7	
		2-02-59	28.0	- 6.0				2-02-59	31.6	- 8.8	
		3-02-59	26.7	- 4.7				3-02-59	29.9	- 7.1	
		4-01-59	29.2	- 7.2				4-01-59	30.3	- 7.5	
		5-01-59	29.4	- 7.4				5-01-59	30.6	- 7.8	
		6-01-59	29.8	- 7.8				6-01-59	30.0	- 7.2	
18S/02W-33008 S	23.6	7-01-58	28.0	- 4.4	5703	18S/02W-33R07 S	23.4	7-01-58	27.1	- 3.7	5703
		8-01-58	28.0	- 4.4				8-01-58	27.7	- 4.3	
		9-02-58	32.3	- 8.7				9-02-58	28.0	- 4.6	
		10-01-58	33.0	- 9.4				10-01-58	30.3	- 6.9	
		11-03-58	33.5	- 9.9				11-03-58	33.2	- 9.8	
		12-01-58	32.4	- 8.8				12-01-58	32.0	- 8.6	
		1-02-59	31.0	- 7.4				1-02-59	31.5	- 8.1	
		2-02-59	31.4	- 7.8				2-02-59	31.2	- 7.8	
		3-02-59	29.4	- 5.8				3-02-59	29.8	- 6.4	
		4-01-59	30.0	- 6.4				4-01-59	31.1	- 7.7	
		5-01-59	31.5	- 7.9				5-01-59	32.1	- 8.7	
		6-01-59	31.7	- 8.1				6-01-59	32.2	- 8.8	
18S/02W-33R02 S	25.5	7-01-58	27.8	- 2.3	5703	18S/02W-33R08 S	26.2	7-01-58	29.4	- 3.2	5703
		8-01-58	28.1*	- 2.6				8-01-58	30.5	- 4.3	
		9-02-58	33.2*	- 7.7				12-01-58	34.0	- 7.8	
		10-01-58	34.3*	- 8.8				1-02-59	34.1	- 7.9	
		11-03-58	34.8*	- 9.3				2-02-59	35.4	- 9.2	
		12-01-58	33.9*	- 8.4				3-02-59	33.5	- 7.3	
		1-02-59	34.5	- 9.0				4-01-59	33.2	- 7.0	
		2-02-59	33.8	- 8.3				5-01-59	33.6	- 7.4	
		3-02-59	32.7	- 7.2				6-01-59	33.2	- 7.0	
		4-01-59	32.8	- 7.3				7-01-58	29.2	- 4.1	5703
		5-01-59	32.9	- 7.4				8-01-58	30.2	- 3.1	
		6-01-59	32.6	- 7.1				9-02-58	28.0	- 5.3	
18S/02W-33R03 S	24.6	7-01-58	27.4	- 2.8	5703	18S/02W-34J01 S	33.3	7-01-58	29.2	- 4.1	5703
		8-01-58	29.1	- 4.5				8-01-58	30.2	- 3.1	
		9-02-58	30.8	- 6.2				9-02-58	28.0	- 5.3	
		10-01-58	32.2	- 7.6				10-01-58	28.5	- 4.8	
		11-03-58	33.4	- 8.8				11-03-58	28.6	- 4.7	
		12-01-58	33.6	- 8.8				12-01-58	29.8	- 3.5	
		1-02-59	33.0	- 8.4				7-01-58	32.0	- 3.5	5703
		2-02-59	32.8	- 8.2				8-01-58	34.8	- 6.3	
		3-02-59	32.1	- 7.5				9-02-58	35.8	- 7.3	
		4-01-59	30.4	- 5.8				10-01-58	36.7	- 8.2	
		5-01-59	31.5	- 6.9				11-03-58	37.8	- 9.3	
		6-01-59	31.5	- 6.9				12-01-58	34.3	- 5.8	
								1-02-59	36.9	- 8.4	

State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data	State Well Number	R.P. Elev. in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev. in feet	Agency Supplying Data
TIA JUANA VALLEY											
91900											
18S/02W-34N01 S CONT.	28.5	2-02-59	37.0	8.5	5703	19S/02W-01J03 S CONT.	57.2	3-02-59	21.6	35.6	5703
		3-02-59	35.6	7.1				5-01-59	22.2	35.0	
		4-01-59	36.0	7.5				6-01-59	22.8	34.4	
		5-01-59	37.1	8.6							
		6-01-59	36.1	7.6							
18S/02W-35N04 S	37.4	12-01-58	34.1	3.3	5703	19S/02W-01L03 S	51.6	7-01-58	16.6	35.0	5703
		1-02-59	33.7	3.7				8-01-58	17.6	34.0	
		3-02-59	37.5	.1				9-02-58	18.7	32.9	
		4-01-59	35.4	2.0				10-01-58	19.5	32.1	
								11-03-58	20.4	31.2	
								12-01-58	20.2	31.4	
18S/02W-35P01 S	39.0	7-01-58	27.7	11.3	5703			1-02-59	20.9	30.7	
		8-01-58	30.9	8.1				2-02-59	21.5	30.1	
		9-02-58	30.8	8.2				3-02-59	21.2	30.4	
		10-01-58	31.8	7.2				4-01-59	19.5	32.1	
		11-03-58	32.8	6.2				5-01-59	20.9	30.7	
		12-01-58	31.0	8.0				6-01-59	20.6	31.0	
		1-02-59	31.7	7.3							
		2-02-59	32.1	6.9							
		3-02-59	31.1	7.9							
		4-01-59	31.8	7.2							
		5-01-59	33.0	6.0							
		6-01-59	31.4	7.6							
19S/02W-01E01 S	48.0	7-01-58	17.8*	30.2	5703	19S/02W-01M08 S	50.4	7-01-58	19.8	30.6	5703
		8-01-58	20.2	27.8				8-01-58	21.6	28.8	
		9-02-58	20.6	27.4				9-02-58	23.6	26.8	
		10-01-58	22.2	25.8				10-01-58	25.5	24.9	
		11-03-58	23.8	24.2				11-03-58	27.1	23.3	
		12-01-58	24.5	23.5				12-01-58	28.5	21.9	
		1-02-59	24.7	23.3				1-02-59	28.8	21.6	
		2-02-59	24.9	23.1				2-02-59	31.1	19.3	
		3-02-59	20.9	27.1				3-02-59	31.8	18.8	
		4-01-59	22.2	25.8				4-01-59	30.2	20.2	
		5-01-59	22.8	25.2				5-01-59	29.9	20.5	
		6-01-59	21.5	26.5				6-01-59	29.8	20.6	
19S/02W-01J02 S	56.5	7-01-58	13.7	42.8	5703	19S/02W-01M02 S	52.2	7-01-58	22.3	29.9	5703
		9-02-58	14.1	42.4				8-01-58	23.6	28.6	
		11-03-58	14.2	42.3				9-02-58	23.2	29.0	
		12-01-58	16.9	39.6				10-01-58	26.2	26.0	
		2-02-59	19.9	36.6				11-03-58	27.2	25.0	
		4-01-59	17.7	38.8				12-01-58	27.5	24.7	
		5-01-59	17.7	38.8				1-02-59	28.3	23.9	
								2-02-59	28.7	23.5	
								3-02-59	27.4	24.8	
								4-01-59	26.6	25.6	
								5-01-59	26.3	25.9	
								6-01-59	26.9	25.3	
19S/02W-01J03 S	57.2	8-01-58	20.2	37.0	5703	19S/02W-01R01 S	56.1	7-01-58	16.2	39.9	5703
		9-02-58	20.8	36.4				8-01-58	16.8	39.5	
		10-01-58	19.9	37.3				9-02-58	16.8	39.3	
		11-03-58	20.4	36.8				10-01-58	17.4	38.7	
		12-01-58	19.3	37.9				11-03-58	17.9	38.2	
		1-02-59	20.4	36.8				12-01-58	18.8	37.3	
		2-02-59	22.1	35.1				1-02-59	18.8	37.3	
								2-02-59	19.2	36.9	
								3-02-59	17.9	38.2	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	
19S/02W-01R01 S CONT.	56.1	4-01-59	19.2	36.9	5703	19S/02W-02P05 S CONT.	30.1	4-01-59	32.1	-	5703	
		5-01-59	19.5	36.6				5-01-59	32.1	-	2.0	
		6-01-59	19.7	36.4				6-01-59	32.7	-	2.6	
19S/02W-02A03 S	41.3	12-01-58	22.3	19.0	5703	19S/02W-02P06 S	30.1	7-01-58	22.4	7.7	5703	
		1-02-59	22.2	19.1				8-01-58	25.4	4.7		
		2-02-59	22.8	18.5				9-02-58	25.2	4.9		
		3-02-59	20.4	20.9				10-01-58	25.4	4.7		
		4-01-59	21.1	20.2				11-03-58	25.5	4.6		
					5703			12-01-58	25.3	4.8		
19S/02W-02C03 S		7-01-58	DRY			1-02-59	25.6	4.5				
		8-01-58	DRY			2-02-59	25.9	4.2				
		9-02-58	DRY			3-02-59	25.7	4.4				
		10-01-58	DRY			4-01-59	25.7	4.4				
		11-03-58	DRY			5-01-59	25.8	4.3				
		12-01-58	DRY			6-01-59	25.8	4.3				
		1-02-59	DRY									
		2-02-59	DRY									
		3-02-59	DRY									
		4-01-59	DRY									
		5-01-59	DRY									
		6-01-59	DRY									
19S/02W-02D01 S	39.5	7-01-58	28.6	10.9	5703	19S/02W-03B03 S	32.0	7-01-58	23.8	8.2	5703	
		8-01-58	31.0	8.5				8-01-58	25.7	6.3		
		9-02-58	30.8	8.7				9-02-58	27.7	4.3		
		10-01-58	31.0	8.5				10-01-58	28.4	3.6		
		11-03-58	32.2	7.3				11-03-58	29.7	2.3		
		12-01-58	29.8	9.7				12-01-58	30.6	1.4		
		1-02-59	29.2	10.3				1-02-59	29.2	2.8		
		2-02-59	30.4	9.1				2-02-59	30.6	1.4		
		3-02-59	31.2	8.3				3-02-59	31.4	.6		
		4-01-59	31.8	7.7				4-01-59	31.9	.1		
		5-01-59	31.8	7.7				5-01-59	32.1	.1		
		5-01-59	32.0	7.5				6-01-59	32.7	.7		
19S/02W-02F04 S		7-01-58	DRY		5703	19S/02W-04A05 S	28.6	7-01-58	42.0	13.4	5703	
		8-01-58	DRY					8-01-58	50.0	21.4		
		9-02-58	DRY					9-02-58	52.0	23.4		
		10-01-58	DRY					10-01-58	53.0	24.4		
		11-03-58	DRY					11-03-58	53.0	24.4		
		12-01-58	DRY					12-01-58	47.0	18.4		
		1-02-59	DRY					1-02-59	46.0	17.4		
		2-02-59	DRY					2-02-59	47.0	18.4		
		3-02-59	DRY					3-02-59	44.0	15.4		
		4-01-59	DRY					4-01-59	47.0	18.4		
		5-01-59	DRY					5-01-59	46.0	17.4		
		6-01-59	DRY					6-01-59	50.1	21.5		
19S/02W-02P05 S	30.1	12-01-58	32.7	-	5703	19S/02W-04A06 S	27.1	7-01-58	31.1	4.0	5703	
		1-02-59	32.8	-				8-01-58	34.7	7.6		
		2-02-59	32.8	-				9-02-58	36.3	9.2		
		3-02-59	32.3	-				10-01-58	37.0	9.9		
								11-03-58	37.1	10.0		
								12-01-58	35.8	8.7		
				1-02-59	35.1	8.0						
				2-02-59	36.4	9.3						
				3-02-59	33.5	6.4						



State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY											
91900											
19S/02W-04A06 S	27.1	4-01-59	35.4	8.3	5703	19S/02W-04A18 S	25.6	10-01-58	34.9	9.3	5703
CONT.		5-01-59	35.3	8.2		CONT.		11-03-58	34.6	9.0	
		6-01-59	33.7	6.6				12-01-58	33.9	8.3	
19S/02W-04A10 S	28.5	7-01-58	40.0	11.5	5703			1-02-59	33.2	7.6	
		11-03-58	34.0	5.5				2-02-59	33.2	7.6	
		12-01-58	33.0	4.5				3-02-59	32.3	6.7	
		1-02-59	33.2	4.7				4-01-59	33.1	7.5	
		2-02-59	33.0	4.5				5-01-59	33.5	7.9	
		3-02-59	32.0	3.5				6-01-59	32.6	7.0	
		5-01-59	33.4	4.9		19S/02W-04A19 S	29.2	7-01-58	33.1	3.9	5703
19S/02W-04A12 S	28.6	7-01-58	32.0	3.4	5703			8-01-58	36.2	7.0	
		8-01-58	35.0	6.4				9-02-58	38.0	8.8	
		9-02-58	37.0	8.4				10-01-58	38.6	9.4	
		10-01-58	36.0	9.4				11-03-58	37.0	7.8	
		11-03-58	39.0	10.4				12-01-58	37.9	8.7	
		12-01-58	37.0	8.4				1-02-59	37.1	7.9	
		1-02-59	36.0	7.4				2-02-59	37.2	8.0	
		2-02-59	37.0	8.4				3-02-59	35.2	6.0	
		3-02-59	35.0	6.4				4-01-59	36.9	7.7	
		4-01-59	36.0	7.4				5-01-59	36.0	6.8	
		5-01-59	38.0	9.4		19S/02W-04A20 S	24.7	6-01-59	37.8	8.6	
		6-01-59	40.1	11.5				7-01-58	28.5	3.8	5703
19S/02W-04A13 S	25.7	8-01-58	32.8	7.1	5703			8-01-58	29.0	4.3	
		9-02-58	34.7	9.0				9-02-58	33.4	8.7	
		10-01-58	36.9	11.2				10-01-58	34.1	9.4	
		11-03-58	35.4	9.7				11-03-58	34.5	9.8	
		12-01-58	34.3	8.6				12-01-58	34.4	9.7	
		1-02-59	33.7	8.0				1-02-59	32.5	7.8	
		2-02-59	33.2	7.5				2-02-59	32.8	8.1	
		3-02-59	31.6	5.9				3-02-59	30.7	6.0	
		4-01-59	32.1	6.4				4-01-59	32.5	7.8	
		5-01-59	33.9	8.2				5-01-59	34.3	9.6	
		6-01-59	31.7	6.0		19S/02W-04B03 S	21.2	6-01-59	33.2	8.5	
19S/02W-04A17 S	25.7	7-01-58	28.6	2.9	5703			7-01-58	25.7	4.5	5703
		8-01-58	DRY					8-01-58	32.8	11.6	
		9-02-58	DRY					9-02-58	28.8	7.6	
		10-01-58	DRY					10-01-58	29.8	8.6	
		11-03-58	DRY					11-03-58	29.9	8.7	
		12-01-58	DRY					12-01-58	28.9	7.7	
		1-02-59	DRY					1-02-59	28.2	7.0	
		2-02-59	DRY					2-02-59	27.8	6.6	
		3-02-59	DRY					3-02-59	26.7	5.5	
		4-01-59	DRY					4-01-59	27.7	6.5	
		5-01-59	DRY					5-01-59	27.9	6.7	
		6-01-59	DRY					6-01-59	28.8	5.6	
19S/02W-04A18 S	25.6	7-01-58	29.7	4.1	5703	19S/02W-04B04 S	21.7	7-01-58	26.5*	4.8	5703
		8-01-58	32.2	6.6				8-01-58	30.6	8.9	
		9-02-58	34.2	8.6				9-02-58	31.2*	9.5	

\* Questionable Measurement  
 \*\* Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY											
91900											
19S/02W-04B04 S	21.7	3-02-59	29.3*	7.6	5703	19S/02W-05A03 S	15.2	1-02-59	17.8	-	5703
		5-01-59	29.0*	7.3		CONT.		2-02-59	18.2	-	5703
19S/02W-04J01 S	27.0	7-01-58	21.0	6.0	5703			3-02-59	18.6	-	
		8-01-58	21.6	5.4				4-01-59	19.3	-	
		9-02-58	22.0	5.0				5-01-59	19.3	-	
		10-01-58	22.9	4.1				6-01-59	16.2	-	
		11-03-58	22.1	4.9							
		12-01-58	22.3	4.7							
		1-02-59	22.2	4.8							
19S/02W-04K05 S	19.9	7-01-58	22.4	2.5	5703		9.8	7-01-58	9.1	.7	5703
		8-01-58	24.2	4.3				8-01-58	9.2	.6	
		9-02-58	24.9	5.0				9-02-58	9.4	.4	
		10-01-58	23.8	3.9				10-01-58	9.4	.4	
		11-03-58	22.2	2.3				11-03-58	9.4	.4	
		12-01-58	22.9	3.0				12-01-58	9.2	.6	
		1-02-59	22.5	2.6				1-02-59	9.2	.6	
		2-02-59	23.1	3.2				2-02-59	9.1	.7	
		3-02-59	22.2	2.3				3-02-59	8.9	.9	
19S/02W-05A01 S	16.6	7-01-58	19.5	2.9	5703		10.6	7-01-58	11.4	.8	5703
		8-01-58	20.3	3.7				8-01-58	11.7	1.1	
		10-01-58	DRY					9-02-58	12.0	1.4	
		11-03-58	DRY					10-01-58	11.8	1.2	
		12-01-58	DRY					11-03-58	11.5	.9	
		1-02-59	DRY					12-01-58	11.2	.6	
		2-02-59	DRY					1-02-59	10.9	.3	
	16.6	3-02-59	19.4	2.8				2-02-59	10.8	.2	
		4-01-59	20.2	3.6				3-02-59	10.3	.3	
		5-01-59	20.2	3.6				4-01-59	11.3	.7	
		6-01-59	19.8	3.2				5-01-59	11.3	.7	
19S/02W-05A02 S	14.1	7-01-58	14.3	.2	5703		12.2	6-01-59	12.2	1.6	5703
		8-01-58	14.4	.3				7-01-58	11.4	.8	
		9-02-58	14.6	.5				8-01-58	11.6	.6	
		10-01-58	14.8	.7				9-02-58	11.9	.3	
		11-03-58	14.9	.8				10-01-58	11.6	.6	
		12-01-58	15.0	.9				11-03-58	11.8	.4	
		1-02-59	14.9	.8				12-01-58	11.6	.6	
		2-02-59	14.2	.1				1-02-59	11.4	.8	
		3-02-59	15.1	1.0				2-02-59	11.2	1.0	
		4-01-59	15.1	1.0				3-02-59	11.2	1.0	
		5-01-59	15.4	1.3				4-01-59	11.6	.6	
		6-01-59	15.4	1.3				5-01-59	11.8	.4	
19S/02W-05A03 S	15.2	7-01-58	19.8	4.6	5703		12.8	6-01-59	11.8	.4	5703
		8-01-58	20.0	4.8				7-01-58	13.6	.8	
		9-02-58	19.6	4.4				8-01-58	13.9	1.1	
		10-01-58	20.0	4.8				9-02-58	13.9	1.1	
		11-03-58	19.2	4.0				10-01-58	14.1	1.3	
		12-01-58	18.4	3.2				11-03-58	13.6	.8	
								12-01-58	13.1	.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data	State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY											
91900											
19S/02W-05F08 S	12.8	1-02-59	13.6	-	5703	19S/02W-05L02 S	8.9	3-02-59	7.8	91900	5703
CONT.		2-02-59	13.8	-		CONT.		4-01-59	9.0		
		3-02-59	13.6	-				5-01-59	9.1		
		4-01-59	13.9	-				6-01-59	8.8		
		5-01-59	14.1	-				7-01-58	12.2		5703
		6-01-59	13.8	-				8-01-58	12.3		
19S/02W-05G11 S	15.8	7-01-58	18.4	-	5703		11.7	9-02-58	12.4		
		8-01-58	19.4	-				10-01-58	12.5		
		9-02-58	19.9	-				11-03-58	12.1		
		10-01-58	20.4	-				12-01-58	10.8		
		11-03-58	22.3	-				1-02-59	11.7		
		12-01-58	19.8	-				2-02-59	11.7		
		1-02-59	19.1	-				3-02-59	11.5		
		2-02-59	18.8	-				4-01-59	11.8		
		3-02-59	18.6	-				5-01-59	11.9		
		4-01-59	18.4	-				6-01-59	11.6		
		5-01-59	18.9	-							
		6-01-59	19.1	-							
19S/02W-05J01 S	13.6	7-01-58	15.9	-	5703						
		8-01-58	16.1	-							
		9-02-58	16.0	-							
		12-01-58	17.7	-							
		1-02-59	17.0	-							
		2-02-59	17.4	-							
		3-02-59	16.9	-							
		4-01-59	17.0	-							
		5-01-59	17.2	-							
		6-01-59	17.7	-							
19S/02W-05K08 S	12.4	7-01-58	12.8	-	5703						
		8-01-58	13.0	-							
		9-02-58	12.9	-							
		10-01-58	12.2	-							
		11-03-58	12.4	-							
		12-01-58	11.8	-							
		1-02-59	11.8	-							
		2-02-59	12.0	-							
		3-02-59	12.1	-							
		4-01-59	12.1	-							
		5-01-59	11.9	-							
		6-01-59	11.6	-							
19S/02W-05L02 S	8.9	7-01-58	9.6	-	5703						
		8-01-58	9.7	-							
		9-02-58	9.6	-							
		10-01-58	9.3	-							
		11-03-58	9.2	-							
		12-01-58	9.2	-							
		1-02-59	8.9	-							
		2-02-59	8.7	-							

\* Questionable Measurement  
 - \*\* Approximate Reference Point Elevation









KEY MAP

35° 5'

LEGEND

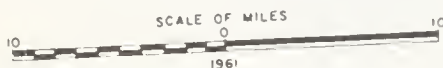
-  GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
-  REGION BOUNDARY
-  HYDROLOGIC UNIT BOUNDARY
-  GROUND WATER BASIN BOUNDARY

33° 00'

NOTE ALL TOWNSHIP AND RANGE LINES  
ARE REFERENCED TO  
SAN BERNARDINO BASE AND  
MERIDIAN

32° 45'

STATE OF CALIFORNIA  
DEPARTMENT OF WATER RESOURCES  
SOUTHERN CALIFORNIA DISTRICT  
WATER SUPPLY CONDITIONS IN SOUTHERN  
CALIFORNIA DURING 1958-59  
LOCATION OF GROUND WATER BASINS  
SAN DIEGO REGION (NO. 9)



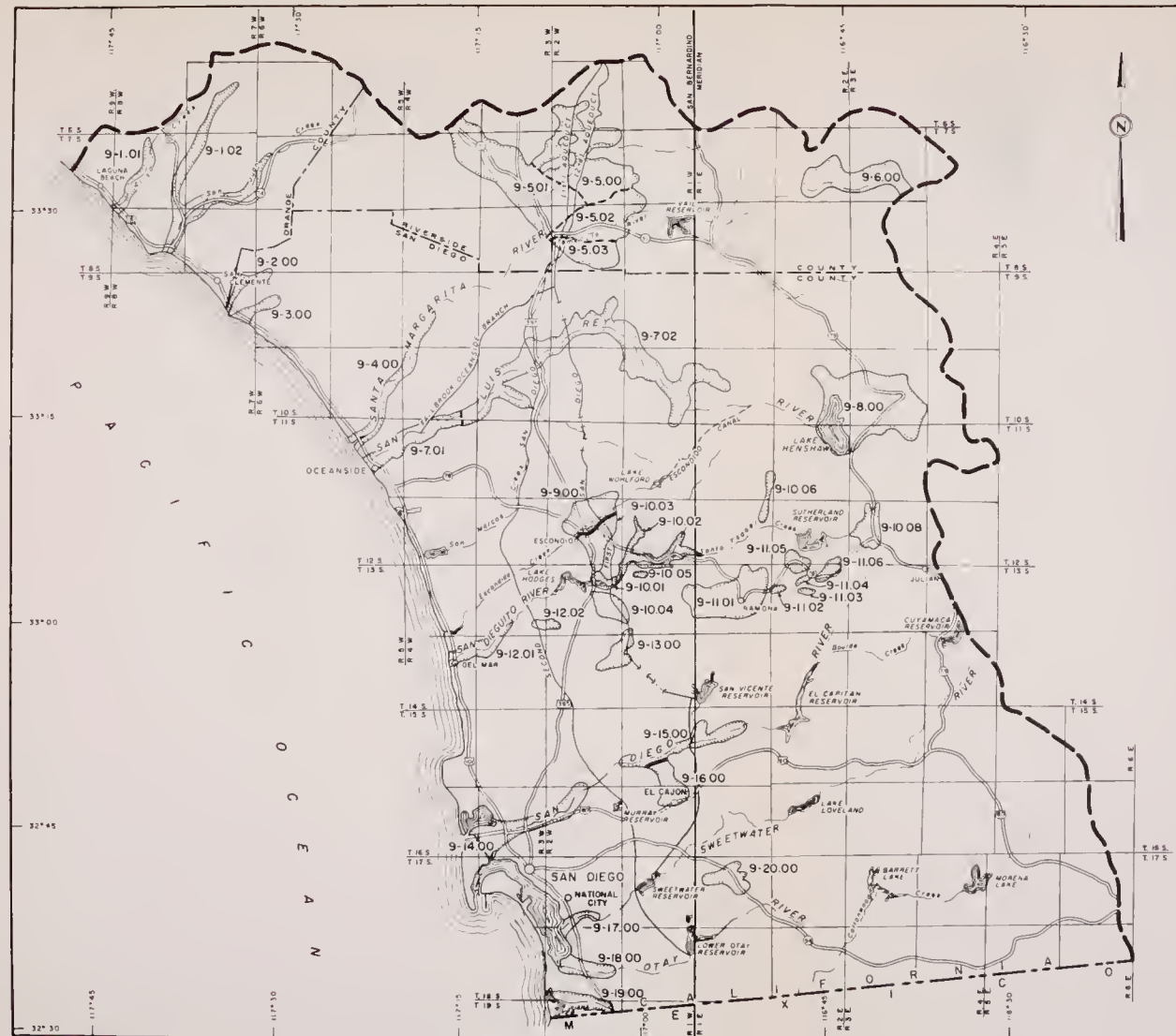
32° 30'

1961



NUMERICAL DESIGNATIONS OF GROUND WATER BASINS

- 9-1.00 San Juan Valley
- 9-1.01 Aliso Creek Basin
- 9-1.02 San Juan Creek Basin
- 9-2.00 San Mateo Valley
- 9-3.00 San Onofre Valley
- 9-4.00 Santa Margarita Valley
- 9-5.00 Temecula Valley
- 9-5.01 Murrieta Basin
- 9-5.02 Pauba Basin
- 9-5.03 Wolf Basin (Pechanga)
- 9-6.00 Cosubilla Valley
- 9-7.00 San Luis Rey Valley
- 9-7.01 Mission Basin
- 9-7.02 Bonsall Basin
- 9-8.00 Jarner Valley
- 9-9.00 Escondido Valley
- 9-10.00 San Pasqual Valley
- 9-10.01 Lake Hodges Basin
- 9-10.02 San Pasqual Basin
- 9-10.03 Felicitas Basin
- 9-10.04 Green Basin
- 9-10.05 Highland Basin
- 9-10.06 Pamo Basin
- 9-10.08 Santa Isabel Basin
- 9-11.00 Santa Maria Valley
- 9-11.01 Ramona Basin
- 9-11.02 Lower Batfield Basin
- 9-11.03 Wash Hollow Basin
- 9-11.04 Upper Batfield Basin
- 9-11.05 Santa Teresa Basin
- 9-11.06 Ballena Basin
- 9-12.00 San Dieguito Valley
- 9-12.01 San Dieguito Basin
- 9-12.02 La Jolla Basin
- 9-13.00 Poway Valley
- 9-14.00 Mission Valley
- 9-15.00 San Diego River Valley
- 9-16.00 El Cajon Valley
- 9-17.00 Sweetwater Valley
- 9-18.00 Otay Valley
- 9-19.00 Tia Juana Valley
- 9-20.00 Jamul Valley

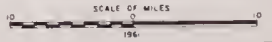


KEY MAP

- LEGEND
- GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
  - REGION BOUNDARY
  - HYDROLOGIC UNIT BOUNDARY
  - GROUND WATER BASIN BOUNDARY

NOTE ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN

STATE OF CALIFORNIA  
 DEPARTMENT OF WATER RESOURCES  
 SOUTHERN CALIFORNIA DISTRICT  
 WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1958-59  
 LOCATION OF GROUND WATER BASINS  
 SAN DIEGO REGION (NO. 9)



















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