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TUBLICATIONS OF THE DIVISION OF WATER RESOURCES EDWARD HYATT, STATE ENGINEER

A

BULLETIN NO. 39-C

SOUTH COASTAL BASIN INVESTIGATION

RECORDS OF GROUND WATER LEVELS AT WELLS FOR THE YEAR 1934

PRECIPITATION RECORDS FOR THE SEASON 1933-34

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| For the season 1933-34 | 137 146 |

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FOREWORD

The well records here given are a continuation of those published in Bulletins No. 39, 39-A and 39-B. Descriptive data for most of the wells and maps showing their locations are given in Bulletin No. 39. Descriptive data for a few wells not included in Bulletin No. 39 are given in Bulletins No. 39-A and 39-B. Records at a few additional wells are given in this bulletin and descriptive data for them are included. Some of these latter wells are not shown on the maps in Bulletin No. 39.

The precipitation records here given are a continuation of those published in Bulletins No. 39-A and 39-B. In the former bulletin is a map showing location of stations listed in 1932. Several additional stations and older records have also been added. Stations not shown on the map in Bulletin No. 39-A are described as to location. The totals are for the season July 1st to June 30th. There is a tendency on the part of the observers to neglect the minor storms, particularly those occurring at the beginning and at the end of the season. Through inspection of the records at nearby stations, the amount of precipitation so neglected has been estimated. This amount has been added to the recorded precipitation and an asterisk indicates where such an addition has been made.

Records of daily precipitation for most of the stations included herein are available in the office of the Division of Water Resources.

Cooperation of the agencies through which the records have been made available is appreciated. Proper credit is given in the tabulation of data for each well and in the table showing precipitation station data.

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SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in District "A"

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| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist. R.P. to water surface Feet |
|--|----------------------------------|-------------|--|----------------------------------|---------|---|
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | | | | 1074 | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | 1934 | | | 1934 | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 1226. | ~ | | 825.9 | | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | | | | - | |
| Nov. 2920.0Aug. 1742.7 Sep. 26A-4e-B-6Apr. 2439.5Oct. 2542.61281.Nov. 2942.8Nov. 2043.3 Dec. 26Dec. 26A-5a-C-2Jan. 23a 11.4Dec. 2642.4955.Feb. 169.9A-15-D-4Feb. 20b 18.9 May 15Mar. 158.8787.3May 15b 18.8 Aug. 21Apr. 2410.1Aug. 21b 19.0 Nov. 30Aug. 1711.4Nov. 21b 19.9 Oct. 25Oct. 2512.1Nov. 3011.8A-10-E-3Feb. 1615.7 June 6A-24a-D-5 Il20A-10-E-3Feb. 1615.7 June 6A-24b-C-5 Il20A-10-E-3Feb. 1615.7 June 6A-24b-C-5 Il20Aug. 1716.5 Dec. 261026 Dec. 20b 215.2July 516.1 Dec. 26Dec. 20b 215.2July 516.8 Ber. 268679.0Sep. 26 Dec. 20b 215.2A-11-D-3Feb. 16123.2 Apr. 12813. B17.7Mar. 15 Mar. 15123.1 Apr. 12A-11-D-3Feb. 16123.2 Apr. 12A-27-D-5June 6136.6 | | P | | | | |
| A-4e-B-6 1281.Apr. 24 Nov. 2939.5 42.8Sep. 26 oct. 25 42.643.4 oct. 25 42.6A-5a-C-2 955.Jan. 23 Feb. 1611.4 9.9 Mar. 15 Aug. 17 11.4A-15-D-4 Nov. 20 Aug. 17 11.4 Nov. 21 Nov. 21 bFeb. 20 b18.9 18.8 Aug. 21 bA-9-D-3 877.Apr. 24 Nov. 2064.8 93.7A-16a-D-4 869.1Apr. 25 Nov. 21 b19.9 19.9A-10-E-3 788.6Feb. 16 Mar. 15 Aug. 17 Nov. 2055.7 93.7A-24a-C-5 1125.May 2 Nov. 20 29.0A-10-E-3 788.6Feb. 16 Mar. 15 June 6 June 6 16.0A-24b-C-5 1026.Apr. 27 Apr. 22.8 Apr. 22 12.1 Nov. 20 29.0A-10-E-3 788.6Feb. 16 Mar. 15 L 1215.5 June 6 16.1 Apr. 12 1026.May 2 Apr. 21 Apr. 22 A-26a-D-5A-11-D-3 917.7Feb. 16 Mar. 15 L 12 L 22.2A-27-D-5June 6 June 6 June 6 Apr. 24 Apr. 22 A-27-D-5 | | | | | - | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | NOV. 20 | 20.0 | | - | |
| 1281.Nov. 2942.8Nov. 2043.3A-5a-C-2Jan. 23a 11.4Jec. 2642.4955.Feb. 169.9A-15-D-4Feb. 20b 18.9Mar. 158.8787.3May 15b 18.8Apr. 2410.1Aug. 21b 19.0Aug. 1711.4Nov. 21b 19.9Oct. 2512.1Nov. 3011.8Nov. 3011.8A-18a-D-4Apr. 25Jec. 2611.0869.1Nov. 6A-9-D-3Apr. 2484.8A-24-B-5877.Nov. 2093.71155.Nov. 2093.71155.Nov. 2093.71120.A-10-E-3Feb. 1615.7A-24a-C-5May2June 616.0A-24b-C-5June 616.0A-24b-C-5Apr. 2722.8July 516.11026.Aug. 1716.5Sep. 2617.1A-26a-D-5Mar. 21b 213.0Oct. 2516.8*879.0Sep. 2616.3Jov. 2016.8Dec. 20b 215.2Dec. 2616.3A-11-D-3Feb. 16123.2917.7Mar. 15123.1Apr. 12122.2A-27-D-5June 6136.6 | A = 4e = B = 6 | Apr. 24 | 39.5 | | ~ | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | - | | | | |
| 955. Feb. 16 9.9 A-15-D-4 Feb. 20 b 18.9 Mar. 15 8.8 787.3 May 15 b 18.8 Apr. 24 10.1 Aug. 21 b 19.0 Aug. 17 11.4 Nov. 21 b 19.9 Oct. 25 12.1 Nov. 30 11.8 A-18a-D-4 Apr. 25 153.9 Dec. 26 11.0 869.1 Nov. 8 155.2 A-9-D-3 Apr. 24 84.8 A-24-B-5 May 2 29.3 877. Nov. 20 93.7 1155. Nov. 20 29.0 A-10-E-3 Feb. 16 15.7 A-24a-C-5 May 2 4.0 788.6 Mar. 15 15.2 1120. A-9.D-5 June 6 16.0 A-24b-C-5 Apr. 27 22.8 July 5 16.1 1026. Aug. 17 16.5 Sep. 26 17.1 A-26-D-5 Mar. 21 b 213.0 Oct. 25 16.8 *879.0 Sep. 26 b 214.1 Nov. 20 16.8 *879.0 Sep. 26 b 215.2 Dec. 20 b 215.2 Dec. 20 b | 10010 | | | | | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | A-5a-C-2 | Jan. 23 | a 11.4 | | • | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 955. | Feb. 16 | 9.9 | A-15-D-4 | Feb. 20 | b 18.9 |
| Aug. 17 11.4 Nov. 21 b 19.9 Oct. 25 12.1 Nov. 30 11.8 A-18a-D-4 Apr. 25 153.9 Dec. 26 11.0 869.1 Nov. 8 155.2 A-9-D-3 Apr. 24 84.8 A-24-B-5 May 2 29.3 877. Nov. 20 93.7 1155. Nov. 20 29.0 A-10-E-3 Feb. 16 15.7 A-24a-C-5 May 2 4.0 788.6 Mar. 15 15.2 1120. 1120. 1120. June 6 16.0 A-24b-C-5 Apr. 27 22.8 July 5 16.1 1026. 1026. 123.0 Aug. 17 16.5 Sep. 26 17.1 A-26a-D-5 Mar. 21 b 213.0 0ct. 25 16.8 *879.0 Sep. 26 b 214.1 Dec. 20 b 215.2 Dec. 26 16.3 A-26a-D-5 Apr. 24 151.5 A-11-D-3 Feb. 16 123.2 813. A-27-D-5 June 6 136.6 | | Mar. 15 | 8.8 | 787.3 | May 15 | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | ÷ | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | Nov. 21 | ъ 19.9 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | - | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | Dec. 26 | 11.0 | 869.1 | Nov. 8 | 155.2 |
| A-10-E-3 Feb. 16 15.7 A-24a-C-5 May 2 4.0 788.6 Mar. 15 15.2 1120, 120, 120, 120, Apr. 12 15.5 June 6 16.0 A-24b-C-5 Apr. 27 22.8 July 5 16.1 1026. 1026. Apr. 21 b 213.0 Aug. 17 16.5 Sep. 26 17.1 A-26-D-5 Mar. 21 b 213.0 Oct. 25 16.8 *879.0 Sep. 26 b 214.1 Nov. 20 16.8 bec. 20 b 215.2 Dec. 26 16.3 A-26a-D-5 Apr. 24 151.5 A-11-D-3 Feb. 16 123.2 813. 123.1 Apr. 12 122.2 A-27-D-5 June 6 136.6 | A-9-D-3 | Apr. 24 | 84.8 | A-24-B-5 | May 2 | |
| 788.6 Mar. 15 15.2 1120. Apr. 12 15.5 15.5 June 6 16.0 A-24b-C-5 Apr. 27 22.8 July 5 16.1 1026. 1026. Aug. 17 16.5 1026. 1026. Aug. 17 16.5 1026. 1026. Oct. 25 16.8 *879.0 Sep. 26 121.0 Nov. 20 16.8 *879.0 Sep. 26 124.1 Nov. 20 16.8 *879.0 Sep. 26 125.2 Dec. 26 16.3 | 877. | Nov. 20 | 93.7 | 1155. | Nov. 20 | 29.0 |
| 788.6 Mar. 15 15.2 1120. Apr. 12 15.5 June 6 16.0 A-24b-C-5 Apr. 27 22.8 July 5 16.1 1026. 1026. 1026. 1026. 1026. Aug. 17 16.5 5 5 5 17.1 A-26-D-5 Mar. 21 b 213.0 Oct. 25 16.8 *879.0 Sep. 26 b 214.1 Nov. 20 16.8 *879.0 Sep. 26 b 215.2 Dec. 26 16.3 | A-10-E-3 | Feb. 16 | 15.7 | A-24a-C-5 | May 2 | 4.0 |
| June 6 16.0 A-24b-C-5 Apr. 27 22.8 July 5 16.1 1026. 1026. Aug. 17 16.5 1026. 1026. Sep. 26 17.1 A-26-D-5 Mar. 21 b 213.0 Oct. 25 16.8 *879.0 Sep. 26 b 214.1 Nov. 20 16.8 Bec. 20 b 215.2 Dec. 26 16.3 - | 788.6 | Mar. 15 | 15.2 | 1120. | | |
| July 5 16.1 1026. Aug. 17 16.5 Sep. 26 17.1 A-26-D-5 Mar. 21 b 213.0 Oct. 25 16.8 *879.0 Nov. 20 16.8 bc. 20 b 215.2 Dec. 26 16.3 Dec. 20 b 215.2 A-11-D-3 Feb. 16 123.2 813. 917.7 Mar. 15 123.1 A-27-D-5 June 6 136.6 | | Apr. 12 | 15.5 | 1 | | |
| Aug. 17 16.5 Sep. 26 17.1 Oct. 25 16.8 Nov. 20 16.8 Dec. 26 16.3 A-26a-D-5 Apr. 24 Apr. 15 123.1 Apr. 12 122.2 | | | | | Apr. 27 | 22.8 |
| Sep. 26 17.1 A-26-D-5 Mar. 21 b 213.0 Oct. 25 16.8 *879.0 Sep. 26 b 214.1 Nov. 20 16.8 Dec. 20 b 215.2 Dec. 26 16.3 - - A-11-D-3 Feb. 16 123.2 813. 917.7 Mar. 15 123.1 - Apr. 12 122.2 A-27-D-5 June 6 136.6 | | | | 1026. | | |
| Oct. 25 16.8 *879.0 Sep. 26 b 214.1 Nov. 20 16.8 Dec. 20 b 215.2 Dec. 26 16.3 A-26a-D-5 Apr. 24 151.5 A-11-D-3 Feb. 16 123.2 813. 917.7 Mar. 15 123.1 Apr. 12 122.2 A-27-D-5 June 6 136.6 | | - | | | | |
| Nov. 20 16.8 Dec. 20 b 215.2 Dec. 26 16.3 A-26a-D-5 Apr. 24 151.5 A-11-D-3 Feb. 16 123.2 813. 917.7 Mar. 15 123.1 A-27-D-5 June 6 136.6 | | ~ | | | | |
| Dec. 26 16.3 A-26a-D-5 Apr. 24 151.5 A-11-D-3 Feb. 16 123.2 813. 917.7 Mar. 15 123.1 Apr. 12 122.2 A-27-D-5 June 6 136.6 | | | | *879.0 | - | |
| A-11-D-3 Feb. 16 123.2 813. 917.7 Mar. 15 123.1 Apr. 12 122.2 A-27-D-5 | | | | | Dec. 20 | b 215.2 |
| A-11-D-3 Feb. 16 123.2 813. 917.7 Mar. 15 123.1 Apr. 12 122.2 A-27-D-5 June 6 136.6 | | Dec. 20 | | 4-260-D-5 | Ann 21 | 151 5 |
| 917.7 Mar. 15 123.1 Apr. 12 122.2 A-27-D-5 June 6 136.6 | 4-11-D-3 | Feb 16 | | | whr. va | 101.0 |
| Apr. 12 122.2 A-27-D-5 June 6 136.6 | | | | 010. | | |
| L | | | | A-27-D-5 | June 6 | 136.6 |
| JUNO O 122.0 797. JULV 5 142.5 | | June 6 | 122.0 | 797. | July 5 | 142.5 |
| July 5 121.6 Aug. 17 143.8 | | | | | • | |
| Aug. 17 125.1 Sep. 26 145.6 | | • | | | | |
| Sep. 26 128.9 Oct. 25 144.8 | | | | | | |
| Nov. 30 Dry Nov. 20 144.3 | | - | | | Nov. 20 | 144.3 |
| A-12-D-3 Apr. 24 43.4 | A-12-D-3 | Apr. 24 | 43.4 | | | |
| 830. Nov. 20 44.4 | | - | | | | |
| * Corrected R.P. elevation, from levels by L.A.D. of W.& P. a Correction to Bulletin No. 39-B. | | R.P. elevat | tion, from lev | els by L.A.D. of : | V.& P. | |

a Correction to Bulletin No. 39-B.

b Measurement from Los Angeles Department of Water and Power. Measurements from Los Angeles County Flood Control District except as noted.

| Well Number and R.P. Elev. | Date 1934 | Dist. R.P. to water surface Feet | Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|---|----------------------------------|-------------------------------|---|
| | 1004 | | | 1001 | |
| A-28b-B-6 1130. | Jan. 16 Feb. 11 Mar. 13 Apr. 24 | 11. 11. 9. 13. | A-42-D-7 885.9 A-44-C-7 | Apr. 20 Nov. 26 Apr. 18 | 74.4 77.3 42.7 |
| | May 7 June 5 | 14. | 1160. | Nov. 30 | 40.2 |
| | July 9 July 23 Oct. 1 | 21. 26. 21. | A-48-C-8 1285.5 | Apr. 20 Nov. 30 | 51.1 52.1 |
| | Oct. 22 Nov. 20 Dec. 10 | 19. | A-48j-C-8 1310. | Nov. 30 | 5.2 |
| | Dec. 21 | 15. | | 1935 | |
| | 1933 | 0.42 | A-50b-D-9 1750. | Jan. 17 | b 164. |
| A-31-D-6 902.3 | Sep. 18 1934 | a 241.8 | | 1934 | |
| | Mar. 6 | a 240.3 a 241.5 | A-51-D-9 1868. | Nov. 26 | 251.5 |
| A-35-D-6 | Dec. 24 | | A-51d-D-9 1692. | Apr. 20 Nov. 26 | 127.4 122.2 |
| * | Sep. 18 | a 229.8 a 232.7 | A-52-D-9 1435. | Jan. 7 Jan. 14 Apr. 20 | b 73. |
| A-38-C-7 1002, | Apr. 20 Nov. 26 | 83.0 86.9 | A-52c-D-9 | Apr. 20 | 31.2 |
| | Mar. 6 | | 1548. | Nov. 26 | |
| **898.1 | | a 244.3 a 249.3 | A-52d-D-9 1545.4 | Apr. 20 Nov. 26 | |
| A-40-E-7 760.9 | Mar. 27 | a 130.0 a 126.2 a 134.4 | A-53-D-10 2022. | Àpr. 20 Nov. 26 | |
| Л-41-С-7 | | a 136.4 | A-54c-D-10 1440. | Mar. 23 Apr. 20 Nov. 26 | 194.4 |
| | Nov. 30 | | À-54e-D-10 1498. | | 48.9 |
| * R.P. elevat | ion 886.2 | to and including | | | |

* R.P. elevation 886.2 to and including May 24, 1934, then 884.8. ** Corrected R.P. elevation, from levels by L.A.D. of W.& P.

a Measurement from Los Angeles Department of Water and Power.

b Measurement by owner.

Measurements from Los ingeles County Flood Control District except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface 'Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet |
|----------------------------------|--------------------|---|----------------------------------|--------------------|--|
| tter e Drove | | | | | namaly, go constraints |
| | 1934 | | | 1933 | |
| A-55-E-10 1148.7 | Feb. 26 Mar. 16 | 100.9 100.0 | A-58d-E-3 798. | Dec. 12 | 11.2 |
| TT.IO . 1 | Apr. 6 | 99.2 | 130. | 1934 | |
| | Apr. 20 May 31 | 98.9 99.2 | | Apr. 20 | 10.7 |
| | July 5 Aug. 2 | 99.9 100.1 | | Nov. 13 | 11.2 |
| | Sep. 6 | 101.2 | | 1933 | |
| | Oct. 4 Nov. 14 | 102.1 102.5 | A-60-E-3 | Dec. 12 | 11.1 |
| | Nov. 26 | 102.5 | 791. | 1934 | |
| | Dec. 7 Dec. 21 | 102.4 101.2 | | 1904 | |
| | 1933 | | | Apr. 20 | 10.8 |
| | | | A-60a-E-3 | Apr. 20 | 11.4 |
| A-56-E-2 836.3 | Oct. 11 Nov. 14 | 44.5 42.5 | 797. | Nov. 13 | 11.3 |
| | | | | 1933 | |
| | 1934 | | A-62-E-3 | Nov. 14 | 10.3 |
| | Jan. 30 | 40.2 | 753. | 1074 | |
| | Apr. 20 Nov. 13 | a 41.7 a 43.3 | | 1934 | |
| | 1933 | | | Jan. 16 Apr. 17 | 8.0 7.7 |
| | Dec 19 | 20 E | A-62a-E-3 | Mar. 13 | b 13.0 |
| A-56d-E-2 879. | Dec. 12 | 28.5 | 766.3 | May 8 | b 13.0 b 14.3 |
| | 1934 | | | Aug. 14 Nov. 13 | b 16.2 b 16.2 |
| | Apr. 25 | 28.4 | | | 0 10.0 |
| | Nov. 13 | 29.0 | | 1933 | |
| A-58-E-2 | Mar. 13 | b 24.1 | A-64-E-4 | Nov. 14 | 11.4 |
| 818.4 | June 12 Aug. 14 | b 26.3 b 27.2 | 733. | 1934 | |
| | Nov. 13 | b 25.2 | | | |
| A-58a-E-2 | Apr. 24 | 32.4 | | Apr. 17 | 9.3 |
| 828.7 | Nov. 14 | Sealed | | | |
| a Pumping nea | arby. | | | | |

a Pumping nearby. b Measurement from Los Angeles Department of Water and Power. Measurements from Los Angeles County Flood Control District except as noted.

| Well Number and R.P. Elev. | Date 1933 | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> |
|------------------------------------|---|---|----------------------------------|---|---|
| A-66b-E-4 728. | Dec. 12 1934 | 16.2 | A-72-E-5 cont. | Jan. 23 Mar. 20 Apr. 17 | 63.7 63.3 63.3 |
| | Mar. 27 Apr. 12 May 2 | 15.5 15.3 16.0 | | Apr. 25 1933 | 63.4 |
| 0 | May 31 July 5 Aug. 2 Sep. 6 | 16.5 16.5 17.0 17.6 | A-74-E-5 732.4 | Nov. 14 1934 | 79.2 |
| | Oct. 4 Oct. 25 Nov. 14 Dec. 21 | 18.0 18.1 18.2 17.6 | A-75-F-6 | Apr. 25 Nov. 14 Apr. 18 | 76.2 81.2 a 15.6 |
| A-68-E-4 708.5 | Jan. 9 Apr. 3 | a 13.5 a 13.5 | 657.9 | Aug. 15 Dec. 19 | a 17.2 a 16.2 |
| | Aug. 7 Nov. 6 1933 | a 14.3 a 14.6 | A-76-E-6 706. A-77-F-6 | Apr. 17 Nov. 7 Apr. 17 | 59.3 66.8 21.2 |
| A-70-E-5 720. | Dec. 19 | 36.3 | 659.6 A-77b-E-6 | Nov. 9 Apr. 17 | 23.0 |
| | 1934 Apr. 10 | 39.6 | 681.3 A-77c-F-6 641.1 | Apr. 17 Nov. 7 | 17.5 19.2 |
| A-71a-E-5 | 1933 Nov. 7 | 19.8 | A-78d-E-6 699.1 | Mar. 27 Apr. 6 | 74.3 74.2 |
| 723. | Dec. 5 1934 | 12.0 | | Apr. 13 Apr. 23 May 2 | 68.7 74.6 68.2 |
| | Apr. 3 Nov. 13 1933 | 12.1 14.1 | | May 31 July 5 Aug. 2 Sep. 6 | 69.2 71.0 73.1 75.3 |
| A-72-E-5 733.4 a Neasurement | Nov. 22 | 63.7 | t of Water and | Oct. 4 Oct. 25 Nov. 14 Dec. 21 | 76.6 77.0 76.5 76.4 |

a Measurement from Los Angeles Department of Water and Power. Measurements from Los Angeles County Flood Control District except as noted.

| Well Number and | | Dist.R.P. to water surface | Well Number and | | Dist.R.P. to water surface |
|--------------------|---|--|--------------------|--|--|
| R.P. Elev. | Date | Feet | R.P. Elev. | Date | Feet |
| | 1934 | | | 1934 | |
| A-81d-E-6 657. | Apr. 17 Nov. 9 | 39.5 40.8 | A-88b-F-7 563.3 | Mar. 14 Apr. 13 Oct. 30 | 13.4 14.1 15.5 |
| A-82-F-6 633.9 | Apr. 17 Nov. 15 | 32.9 34.4 | | Nov. 30 | 16.0 |
| A-84-E-7 630.3 | Apr. 17 | 46.0 | A-89b-E-8 627.7 | Feb. 28 Apr. 25 Aug. 1 Oct. 10 | a 52.8 a 52.3 a 53.0 a 54.9 |
| A-85c-F-7 587.5 | Mar. 6 Apr. 17 | 1.8 1.3 | | Nov. 21 | a 55.7 |
| | Nov. 30 | 5.6 | A89d-E-8 620.9 | Feb. 21 Apr. 18 | a 45.8 a 45.4 |
| A-85d-F-7 592. | Apr. 25 Nov. 30 | 26.3 27.7 | | Aug. 1 Oct. 10 Nov. 21 | a 46.4 a 48.6 a 49.4 |
| A-85e-F-7 576.1 | Apr. 12 Nov. 8 | 23.3 24.7 | A-90-E-8 570. | Mar. 15 Apr. 25 | a 18.3 a 17.4 |
| A-85f-F-7 592.3 | Apr. 12 Nov. 8 | 26.8 29.2 | | Aug. 1 Oct. 3 Nov. 21 | a 18.5 a 19.9 a 20.2 |
| A-86-E-7 652.3 | Mar. 7 Apr. 25 Aug. 1 Oct. 3 Nov. 21 | 64.3 64.1 67.2 70.8 69.8 | A-91-F-8 542.8 | Feb. 16 Mar. 6 Apr. 6 May 2 May 31 | 23.1 22.8 23.9 23.3 23.5 |
| A-86f-E-7 689.6 | Mar. 28 Apr. 25 Aug. 1 Oct. 3 Nov. 21 | a 98.2 a 97.0 a 99.1 a 102.1 a 102.4 | | May 31 July 5 Aug. 2 Sep. 6 Oct. 4 Oct. 25 Nov. 14 | 23.4 24.1 24.7 25.1 24.9 25.1 |
| A-87-E-7 590. | Feb. 21 Apr. 25 | a 30.8 a 30.7 | A 07 17 0 | Dec. 21 | 24.3 |
| A-87c-E-7 592.7 | Jan. 26 Apr. 13 Nov. 7 | 29.9 29.7 31.5 | A-93-E-8 560.6 | Feb. 6 Apr. 21 Sep. 22 Nov. 3 Nov. 24 | a 25.0 a 24.6 a 29.6 a 27.7 a 27.4 |
| A-88-F-8 547.7 | Mar. 7 Apr. 25 Aug. 1 Oct. 3 Nov. 21 | a 19.7 a 20.1 a 21.5 a 21.5 a 21.5 a 21.1 | A-93L-E-8 506.0 | Mar. 21 Apr. 25 Aug. 1 Oct. 3 Nov. 21 | a 25.1 a 25.5 a 30.8 a 34.3 a 32.5 |

a Measurement by Burbank Water Department. Measurements from Los Angeles County Flood Control District.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water. surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|---|----------------------------|--|----------------------------------|---|---|
| | 1934 | 1. j 1. j. | | 1934 | |
| A-95-E-8 488: , A-98-E-10 964.7 | Apr. 11 1933 Dec. 22 | 25.1 70.1 | A-98-E-10 cont. | Jan. 6 Jan. 12 Jan. 19 Apr. 20 July 20 Oct. 5 Nov. 16 | 70'.1 72.6 71.2 68.9 68.3 67.7 68.3 |
| | | · . | A-98a-F-10 672. | Mar. 6 Apr. 13 Oct. 29 | 34.1 32.5 34.6 |
| Measurements | from Los | Angeles County 1 | Flood Control Di | strict. | • |

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SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in District "B"

| Well Number and | Data | Dist.R.P. to water surface | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet |
|--------------------|--------------------|----------------------------------|----------------------------------|--------------------|--|
| R.P.Elev. | Date | Feet | NºL. TTAA | Date . | 1.000. |
| | 1933 | | • | 1934 | · . |
| B-3-I-5 114. | Nov. 27 | 106.3 | B-11-H-6 242. | Nov. 26 | 33.3 |
| | 1934 | | B-12-H-7 | Apr. 30 | 59.4 |
| | Apr. 13 Oct. 30 | 107.7 106.9 | 99. | 0ct. 29 1933. | 59.8 |
| | 1933 | | | 1.500 | |
| B-4-H-5 231. | Dec. 5 | 23.6 | B-13-I-6 67.7 | Dec. 4 | 29.1 |
| LUI . | | | | 1934 | |
| | 1934 | | B-14-G-8 | Oct. 29 | 28.8 |
| B-4a-H-5 | Apr. 16 | 72.7 | 290. | | |
| 175. | Oct. 23 | 73.4 | B-14d-G-8 | Apr. 30 | b 41.1 |
| | 1933 | | 324. | Oct. 29 | b 35.5 |
| B-5c-I-5 | Nov. 27 | a 39.8 | B-15-I-8 | Feb. 27 | 47.7 |
| 28. | 1934 | | 112. | Apr. 6 May 4 | 48.8 49.8 |
| | Apr. 13 | 35.4 | | June 1 July 13 | 51.8 53.2 |
| | Oct. 30 | 38.9 | | Aug. 14 Sep. 6 | 53.6 53.7 |
| B-6c-H-6 | Apr. 30 | 59.2 | | Oct. 5 | 53.8 |
| 274. | Oct. 23 | 61.5 | | Oct. 24 Nov. 21 | 53.6 52.5 |
| B-6d-H-6 | Apr. 30 | 100.2 | | | |
| 190. | Oct. 30 | 108.4 | B-15a-I-8 150. | Apr. 30 Nov. 30 | 86.0 87.1 |
| B-7d-I-6 | Apr. 13 | 147.7 | 100. | 1001 00 | 0111 |
| 123.5 | Oct. 30 | 159.4 | B-16-I-8 128. | Nov. 28 | 45.0 |
| B-10p-I-6 | Mar. 9 | 63.6 | | 1077 | |
| 84.5 | Apr. 6 May 3 | 63.7 63.8 | | 1933 | |
| | June 1 | 64.0 | B-18a-H-9 | Nov. 17 | 119.2 |
| | July 13 | 66.6 | 232. | | |
| | Aug. 14 | 67.8 | | 1934 | |
| | Sep. 6 | 64.0 | | | 100 0 |
| | Oct. 24 | 64.0 | | Apr. 30 | 122.8 |
| | Oct. 30 Nov. 21 | 64.5 64.6 | | Nov. 23 | 122.8 |
| a Measuremen | | om field book. | • | | 4 |

b Measurement from Division of Water Resources.

Measurements from Los Angeles County Flood Control District except as noted.

| | | | • | | |
|--------------|------------|---|-------------------|----------|-----------|
| | | Dist.R.P. | | | Dist.R.P. |
| Well Number | | to water | Well Number | | to water |
| and | | surface | and | | surface |
| | Dete | | | Data | Feet |
| R.P. Elev. | Date | Feet | R.P. Elev. | Date | LOOL |
| | | | | | |
| | 1934 | | | 1934 | |
| | | | ' | | |
| B-19b-I-9 | Feb. 23 | 137.0 | B-29-I-6 | See page | 22 |
| 201. | Mar. 16 | 137.2 | | | |
| | Apr. 6 | 137.6 | | 1933 | |
| | May 4 | 137.7 | | | |
| | June 1 | 138.4 | B-33-K-6 | Nov. 1 | 180.5 |
| | | | 173. | TION. T | 700.0 |
| | July 5 | 140.8 | 110. | 1074 | |
| | Aug. 3 | 144.6 | | 1934 | |
| | Sep. 6 | 140.3 | | | |
| | 0ct. 5 | 140.6 | | Apr. 24 | 181.0 |
| | Oct. 24 | 140.0 | | Nov. 1 | 182.0 |
| | Nov. 21 | 139.9 | | | |
| | | | | 1933 | |
| B-21a-H-10 | Apr. 30 | 83.4 | | | |
| 258. | Nov. 23 | 91.7 | B-34c-J-7 | Nov. 24 | 100.8 |
| 2001 | 1078 20 | 0.2.01 | 103. | 1000 | 20000 |
| B-22-I-10 | Apr. 30 | 121.5 | 100. | 1934 | |
| 198. | rbr. oo | TUTO | | 1004 | |
| 190. | | | | A | 100 0 |
| | | | | Apr. 18 | 108.9 |
| B-23-I-5 | Feb. 16 | 30.0 | | Nov. 6 | 111.7 |
| 23. | Mar. 9 | 29.7 | | | |
| | Apr. 6 | 29.3 | | 1933 | |
| | May 3 | 29.6 | | | |
| | May 24 | 29.5 | B-35-J-7 | Nov. 24 | 57.7 |
| | July 13 | 29.6 | 100. ' | | |
| | Aug. 14 | 29.8 | | 1934 | |
| | Sep. 6 | | | 7001 | |
| | · · | 30.0 | | A 10 | F0 C |
| | Oct. 5 | 30.3 | | Apr. 18 | 58.6 |
| | Oct. 23 | 30.2 | | Nov. 6 | Dry |
| | Nov. 21 | 31.1 | | | |
| | | | | 1933 | |
| | 1933 | | | | |
| | | | B-36b-K-6 | Apr. 27 | 146.4 |
| B-25a-I-6 | Nov. 17 | 57.0 | 140. | | |
| 48. | | | | 1934 | |
| | 1934 | | | | |
| | | | | May 1 | 148.7 |
| | Apr. 13 | 53.9 | | Oct. 31 | 154.4 |
| | Oct. 29 | 58.0 | | | |
| | 000.20 | 00.0 | | 1933 | |
| B-27d-J-6 | See page | 22 | | 1900 | |
| 0-610-0-0 | nee bage | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | D 36 N 7 | 1 20 | 100 0 |
| D DO T C | 1 307 | 07 7 | B-36c-K-7 | Apr. 29 | 109.0 |
| B-28-J-6 , | Apr. 17 | 83.3 | 98. | 2 | |
| 83.8 | Oct. 31 | 81.2 | | 1934 | |
| | | ~ • | | | 1.000 |
| B-28c-J-6 | Oct. 31 | 131.6 | • | May 1 | 109.0 |
| 127.5 | | • | | Nov. 26 | 110.1 |
| Measurements | from Los A | ingeles County | Flood Control Dis | strict. | |

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|--|--|
| | 1934 | | | 1934 | |
| B-37-L-7 150. | May 2 Nov. 13 | 154.2 a | B-50-I-9 155. | | b 86.8 b 90.6 88.3 |
| B-41i-K-8 59. | May 2 Nov. 26 | 65.8 67.3 | B-51a-J-8 153. | Aug. 17 | |
| | 1933 | | 100. | Dec. 3 | 87.3 |
| B-44-K-8 81. | Nov. 24 | 83.5 | B-51b-J-9 139. | - | b 76.2 b 80.0 |
| | 1934 Apr. 22 Nov. *6 1932 | 88.4 85.4 | B-52-J-8 174. | Mar. 12 Apr. 10 Apr. 16 May 9 | b 137.5 138.0 138.8 139.0 140.0 |
| B-44a-K-8 78. | Apr. 23 1933 Nov. 24 | 85.0 | | 0ct. 10 | 140.3 141.6 141.5 b 142.0 141.5 |
| | 1934 | 00 a | | Dec. 5 1933 | 146.8 |
| B-44c-K-8 60. | May 2 Feb. 16 Mar. 9 Apr. 6 | 95.1 61.6 61.4 61.8 | B-52c-K-8 206. | Nov. 7 Nov. 21 1934 | 149.0 149.5 |
| | May 4 June 1 Aug. 3 Sep. 6 Oct. 5 Nov. 14 Nov. 21 | 62.0 62.6 63.2 63.4 63.8 63.1 63.7 | | May 7 6 June 7 6 July 14 6 Aug. 21 6 Sep. 7 6 Sep. 14 6 | 149. 149. 150. 151. 143. 145. 148. 148. |
| B-45d-K-8 50. | Dec. 5 | 66.2 | B-52f-J-9 136.3 | Sep. 17 b Dec. 3 | |
| B-46c-J-8 136. | Mar. 1 Oct. 16 | b 72.6 b 75.2 | B-53f-K-9 165. | Apr. 9 Dec. 5 | 124.4 |
| B-49-K-8 85. | May 3 | 100.0 | 101. | | 124.9 |

a Impossible to measure.

b Measurement from Los Angeles Department of Water and Power.

c Measurement by owner.

Measurements from Los Angeles County Flood Control District except as noted.

| | | Dist.R.P. | | | Dist.R.P. |
|--------------------|-----------|---------------------|--------------------|---------|---------------------|
| Well Number and | | to water surface | Well Number and | | to water surface |
| R.P. Elev. | Date | Feet | R.P. Elev. | Date | Feet |
| ICOLO DIOAO | Dato | | | | |
| • | 1934 | | | 1934 | |
| B-54-K-8 | Jan. 7 a | 155.0 | B-59d-K-9 | Nov. 28 | 82.2 |
| 135. | Feb. 7 a | | 121. | | |
| | Apr. 19 a | | | | |
| | June 29 a | | B-59i-K-9 | Apr. 10 | 93.0 |
| | Nov. 22 a | 153.2 | 122. | Nov. 28 | 87.8 |
| B-54b-K-8 | Apr. 9 | 107.4 | B-60-J-9 | Apr. 20 | a 80. |
| 89. | Nov. 28 | 104.8 | 162. | May 24 | a 81. |
| | | | | June | a 81. |
| B-54g-L-9 | Apr. 9 | 103.7 | | July | a 80. |
| 92. | Nov. 28 | 103:7 | | Aug. | a 79. |
| | • | | | Sep. | a 82. |
| B-57-J-9 | Jan. 7 a | 75. | | Oct. | a 82. |
| 125. | Apr. 7 a | 75. | | Nov. | a 81. |
| | May 7 a | 76. | | • | • |
| | June 7 a | 79. | B-60c-I-9 | Apr. 11 | 98.6 |
| | July 7 a | 79. | 178. | May 22 | b 99.2 |
| | Aug. 7 a | 81. | | Sep. 12 | ъ 100.2 |
| | Sep. 7 a | 82. | | Nov. 30 | 99.6 |
| | Oct. 7 a | 82. | | | |
| | Nov. 7 a | 81. | B-61f-J-9 | Nov. 30 | 59.5 |
| | Nov. 28 a | 79. | 136. | | |
| B-57j-J-9 | Apr. 11 | 43.4 | B-62-J-9 | Dec. 3 | 55.6 |
| 129. | Nov, 30 | 45.2 | 116. | | |
| B-58-K-9 | Feb. 7 b | 81.7 | B-62c-K-9 | Jan. 22 | b 64.8 |
| 131. | Apr. 9 | 89.4 | 118. | Aug. 20 | ъ 78.2 |
| | Aug. 29 b | | | 0 | |
| | Nov. 30 | 90.5 | | 1935 | |
| B-58d-K-9 | Apr. 14 a | 81.5 | | Jan. 24 | ъ 66.6 |
| 120. | May 7 a | | | out out | |
| 1 | June 7 a | | | 1934 | |
| | ouno r a | 00.0 | | TOOT | |

B-64d-L-9 7 89.6 Apr. 11 58.8 Aug. a 7 90. Nov. 28 52.6 Sep. 88.6 8 Oct. 7 88.6 a Nov. 7 87.2 B-66b-J-10 Jan. 18 76.3 a С Feb. 9 Nov. 28 θ. 89. 158.5 С 76.2 Mar. 2 76.1 с B-580-K-9 Nov. 30 Mar. 24 76.3 88.6 с 124. Apr. 13 с 76.6 a Measurement by owner.

b Measurement from Los Angeles Department of Water and Power. c Measurement from San Gabriel Valley Protective Association. Measurements from Los Angeles County Flood Control District except as noted.

87.6

July

7

a

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.F. Elev. | Date | Dist.R.P. to water surface Feet |
|----------------------------------|---|--|----------------------------------|---|--|
| | 1934 | | | 1934 | |
| B-66b-J-10 cont. | May 4 May 25 July 6 Aug. 17 | 77.0 77.3 77.8 78.6 | B-69-K-9 cont. | Jan. 18 Feb. 9 Mar. 2 Mar. 24 | 34.0 34.8 33.7 38.2 |
| | Sep. 28 Oct. 18 Nov. 9 Dec. 21 | 79.1 79.2 79.0 78.6 | | Apr. 13 May 4 May 25 June 15 July 6 | 45.1 47.5 48.0 46.5 48.0 |
| B-67-K-10 104. | Dec. 4 | a 30.3 | | July 27 Sep. 7 Sep. 28 | 52.1 51.8 50.3 |
| B-67c-J-10 120. | Dec. 5 | a 45.7 | | Oct. 18 Nov. 9 Dec. 1 | 47.0 41.4 38.3 |
| B-68-K-10 | Apr. 16 | a 38.1 | | | |
| 91. | Nov. 27 1932 | a 29.5 | B-69d-L-10 78. | Jan. 4 Mar. 5 Aug. 3 | b 31.0 b 30.0 b 48.8 |
| B-69-K-9 86.5 | Jan. 20 Feb. 24 | 29.6 27. 7 | | 1935 | |
| 00.0 | Mar. 2 Apr. 6 | 27.9 37.4 | | Jan. 10 | b 32.6 |
| | July 13 | 49.3 | | 1934 | |
| | Sep. 7 Oct. 5 | 46.0 40.3 | B-70-I-10 | Apr. 16 | a 94.7 |
| | Nov. 28 | 37.7 | 186. | Nov. 26 | a 98.0 |
| | 1933 | | B-70b-J-10 176. | Jan. Feb. | ac 92.5 ac 92.2 |
| | Jan. 13 | 34.0 | | Mar. | ac 92.4 |
| | Feb. 8 Mar. 29 | 30.9 | | Apr. 16 May | a 98.4 ac 95.9 |
| | Mar. 29 May 13 | 35.3 41.5 | | May June | ac 95.9 ac 95. |
| | Aug. 3 | 48.7 | | July | ac 96.5 |
| | Sep. 14 | 46.0 | | hug. | ac 98.1 |
| | 0ct. 5 | 44.8 | | Sep. | ac 97. |
| | Oct. 26 | 43.0 | | Oct. | ac 96.5 |
| | Dec. 7 | 39.2 | | Nov. 26 | a 95.8 |
| | Dec. 29 | 35.5 | | 1mm 77 | 0 66 5 |
| | | Angeles County | B-71a-J-10 156. | Apr. 17 Dec. 6 | a 66.5 a 66.8 |

a Measurement from Los Angeles County Flood Control District.

b Measurement from Los Angeles Department of Water and Power.

c Measurement by owner.

Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev. | Dato | Dist.R.P. to water surface Feet | Well Number and R.PElev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|--|--------------------------------|---|---|
| | 1934 | * | •4 | 1934 | |
| B-72b-J-10 107. | Apr. 16 Nov. 27 | 24.1 24.5 | B-87-M-7 97. | Feb. 16 Mar. 9 Apr. 6 | 102.8 102.8 102.8. |
| B-72e-K-10 107. | Jan. 11 Feb. 1 Feb. 15 Mar. 8 Mar. 29 Apr. 19 May 24 June 28 July 26 | 24.6 25.0 25.5 24.5 26.1 27.6 30.7 30.8 30.9 | | May 4 June 1 July 5 Aug. 3 Sep. 6 Oct. 5 Nov. 12 Nov. 21 | $103.0 \\ 103.4 \\ 103.3 \\ 108.4 \\ 103.8 \\ 103.7 \\ 103.5 \\ 103.6 \\ 103.$ |
| | Aug. 30 Sep. 27 | 31.0 30.4 | B-90c-L-7 | See page | 23 |
| • | Oct. 25 Nov. 28 | 28.5 27.2 | B-92d-L-8 | See page | 23 |
| | Dec. 26 | 25.9 | B-93a-M-7 | See page | 24 |
| B-73-K-10 85. | Apr. 17 Nov. 27 | 31.4 19.8 | B-94-M-7 110. | May l Nov. 2 | 125.5 124.7 |
| B-78b-J-ll 108. | Apr. 18 Nov. 5 | 37.5 38.0 | B-95-N-7 110. | Nov. 14 | 125.1 |
| B-79-K-10 93. | Feb. 26 Apr. 18 Aug. 22 | 40.3 | B-96-L-8 50. | Apr. 24 | 67.2 |
| | Nev. 5 | 37.4 | B-96d-L-8 48. | Apr. 24 Nov. 26 | 50.0 49.2 |
| B-81d-K-11 84. | Apr. 18 Nov. 9 | 16.4 17.6 | B-100-N-8 82. | Mar. 30 Apr. 6 | 96.4 96.4 |
| B-82d-L-11 73.5 | Apr. 9 | a 18.0 ' | | Apr. 13 May 4 May 17 | 96.0 97.6 99.9 |
| B-83i-J-11 131. | Apr. 20 Nov. 8 | 54.9 55.7 | | June 1 Oct. 24 Nov. 12 | 99.4 99.9 105.0 |
| B-84-L-6 140.5 | Nov. 13 | 163.2 | | Nov. 21 | 98.2 |
| B-85-L-7 92. | May·l | 95.2 | B-101-L-8 45. | Apr. 25 Nov. 7 | 39.8 38.8 |

a Measurement from Los Angeles Department of Water and Power. Measurements from Los Angeles County Flood Control District except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water súrface <u>Feet</u> |
|----------------------------------|--------------------|--|----------------------------------|--------------------|---|
| | 1933 | | | 1934 | |
| B-101c-L-8 44. | Apr. 18 | 29.8 | B-110b-N-9 43. | Apr. 10 Dec. 3 | 72.7 72.8 |
| | 1934 | | B-111-L-9 | Apr. 10 | 58.4 |
| | May 2 Nov. 7 | 30.9 30.5 | 55. | Nov. 27 | 59.9 |
| B-102-L-8 | May 2 | 59.7 | B-112-L-9 * | Apr. 9 | 54.2 |
| 41. | Nov. 7 | 63.0 | B-113-M-9 | Apr. 10 | 38.8 |
| B-103b-L-8 58. | May 2 Nov. 7 | 83.2 84.3 | 12. | Dec. 3 | 38.8 |
| | May 2 | 70.9 | B-115a-N-9 40. | Apr. 10 | 67.5 |
| 55. | Nov. 21 | 71,1 | B-115b-N-9 | Mar. 5 | b 73.3 |
| 19 (B) | 1933 | | 43. | | 76.7 |
| B-106-L-8 53. | Nov. 21 | 78.2 | | 1935 | D 01.0 |
| | 1934 | | | | ъ 75.3 |
| | Jan. 7 Feb. 7 | a 79.5 a 79.5 | | 1934 | |
| | Apr. 19 June 29 | | B-115g-N-9 | Feb. 5 | a 69.2 |
| | Oct. 6 | a 88. | 35. | Mar. 1 | a 67.2 |
| | Nov. 23 | 81.2 | | Apr. 2 May 1 | a 76.0 |
| B-106a-L-9 77. | Apr. 10 Nov. 27 | 88.6 89.0 | | June 4 July 2 | a 78.4 a 77.8 |
| B-106b-L-9 | Apr. 10 | 35.5 | | Aug. 7 Aug. 21 | a 83.0 a 80.8 |
| 43. | Nov. 27 | 36.4 | | Sep. 11 Sep. 28 | a 79.3 a 80.0 |
| B-108-M-8 | Apr. 9 | 49.8 | | Oct. 18 | a 77.2 |
| 36. | Dec. 4 | 51.6 | | Nov. 1 Dec. 3 | |
| B-109c-M-9 29. | Apr. 10 Dec. 3 | 21.6 22.8 | | | |
| B-110a-N-9 | | | | | |
| 46. | Apr. 9 Dec. 4 | 70.4 | | | |
| * Reference | point chan | ged. New eleve | ation 44. | | |

a Measurement by owner. b Measurement from Los Angeles Department of Water and Power. Measurements from Los Angeles County Flood Control District except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|--|----------------------------------|--|---|
| | 1934 | | • | 1933 | |
| B-116-L-10 *81.3 | | | B-121b-L-10 65. | Nov. 26 1934 | 40.2 |
| | July 6 a Aug. 17 a Sep. 7 a Oct. 18 a | a 50.9 a 52.7 a 54.1 | | Mar. 5 Oct. 3 1935 | |
| | Nov. 9 a Dec. 1 a Dec. 21 a | 49.4 47.6 | | Jan. 10 1934 | c 35.0 |
| B-116c-L-10 68.5 | Mar. 16 July 7 1 Sep. 5 1 Nov. 26 | | B-122-L-10 *** | Nov. 26 | 22.0 |
| B-117-L-10 99. | Apr. 11 Nov. 27 | 78.0 79.5 | B-122f-L-10 63. | | a 19.6 a 18.7 a 20.9 a 23.8 |
| B-118-M-10 34. | Apr. 16 Dec. 10 | 30.7 29.5 | | May 4 May 25 June 15 | a 26.3 a 28.2 a 27.7 |
| B-118e-M-10 ** | Mar. 5 Oct. 3 1935 | | | July 6 July 27 Aug. 17 Sep. 7 | a 28.5 a 30.4 a 31.1 a 31.0 |
| • | Jan. 10 | c 27.6 | | 1 | |
| B-119-M-9 24. | Apr. 11 Dec. 7 Dec. 26 | 38.9 38.3 37.7 | B-125d-N-10 22. | Dec. 21 Aug. 7 Dec. 10 | a 20.6 c 29.2 |
| B-119q-M-10 24. | Mar. 5 Oct. 3 Nov. 18 Dec. 7 | c 32.2 29.8 | | 1935 Jan. 10 | c 24.8. |
| * Corrected F | | 28.2 | S. tonography hu | 0.0 4 1 | FCD |

* Corrected R.P. elevation from U.S.G.S. topography by L.A. Co. F.C.D. ** R.P. elevation 31 to and including January 9, 1935, then 29.

*** R.P. changed. New elevation 57.0.

a Measurement from San Gabriel Valley Protective Association.

b Measurement by owner.

c Measurement from Los Angeles Department of Water and Power.

Measurements from Los Angeles County Flood Control District except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet |
|----------------------------------|--------------------|--|----------------------------------|---|--|
| | 1934 | | • | 1934 | |
| B-126f-N-10 20. | Apr. 17 Dec. 4 | 24.2 24.0 | B-134c-N-9 30. | Feb. 8 Oct. 3 | a 52.4 ac 71.4 |
| B-127g-M-10 27. | Apr. 17 Dec. 7 | 28.7 29.7 | • | 1935 | |
| DI . | 20000, | | | Jan. 10 | ad 64.4 |
| B-128f-L-10 67. | Mar. 5 Aug. 3 | | | 1934 | |
| | 1935 | 14.0 | B-135-N-9 14. | Apr. 10 Dec. 6 | 21.7 22.2 |
| | Jan. 10 1934 | a 14.6 | B-135b-0-9 5. | Apr. 10 Dec. 6 | 8.3 6.0 |
| | 1001 | | | | |
| B-133-N-8 | May 15 | b 74.5. | B-136-N-10 | Jan. 11 | 11.8 |
| 51. | June 1 | b 74.1 | 7. | Feb. 15 | 11.6 |
| | July Il | b 74.0 | | Mar. 1 | 11.1 |
| | Aug. 6 | ъ 73.5 | | Mar. 29 | 11.8 |
| | Sep. 6 | b 73.6 | | Apr. 26 | 12.2 |
| | Nov. 6 | | | May 25 | 12.8 |
| | Dec. 6 | .b 72.6 | | July 26 | 12.8 |
| | | | | Aug. 30 | 14.0 |
| B-133b-0-8 | Apr. 9 | 10.3 | | Sep. 27 | 14.0 |
| 8. | Dec. 6 | | | Oct. 25 | 13.2 |
| | | | | Nov. 27 | 12.2 |
| B-133f-N-9 | Apr. 9 | 55.4 | | Dec. 5 | 12.1 |
| 30. | Dec. 6 | | | Dec. 26 | 11.9 |
| B-134-N-9 39. | Feb. 16 Feb. 28 | 59.2 59.0 | - 3 · · · | 1932 | |
| 09. | Mar. 16 | | B-136d-N-10 | Jan. 27 | 11.8 |
| | Apr. 6 | | 10. | Apr. 17 | 12.0 |
| | May 4 | | | May 2 | 13.3 . |
| | June 1 | | | 1.100 0 | |
| | July 5 | | * et . | 1933 | |
| | Aug. 3 | | | 2000 | |
| | Sep. 6 | | | Dec. 27 | 13.2 |
| | Oct. 5 | | | | |
| | Oct. 24 | | | 1934 | |
| | Nov. 12 | | | | |
| | Nov. 21 | | | Mar. 5 | a 11.3 |
| | Dec. 6 | • | | Apr. 16 | 11.5 |
| | 2000 0 | 01.0 | | Dec. 7 | 10.9 |
| a Measurenen | t from Lo | s Angeles De | epartment of Water an | the second se | |
| b Measuremen | | | | | |
| c Nos.] 3 | | | · ··· · · · · · | | |

c Nos. 1, 3, 7, 10, 13, 14 pumping. d Six wells pumping. Measurements from Los Angeles County Flood Control District except as noted.

B-27d-J-6, JOSEPH MESMER, PLANT NO. 7, WELL NO. 9. MAP 2.

·Log available.

Location and description--0.14 mile northeast of Lincoln Blvd. (Roosevelt Highway), 0.45 mile southeast of Jefferson Blvd. Southeast of Venice. Reference point--Top of casing at ground. Elevation of reference point--20, from U.S.G.S. topog. by L.A. Co. F.C.D. Use--Irrigation. Depth of well--150 feet. Diameter of casing--10 inches. Other numbers used--L.A. Co. F.C.D. No. 1273.

| | Di | st.R.P. | |
|------|-----|---------|--|
| | to | water | |
| | รน | rfaco | |
| Dat | e . | Feet | |
| 193 | 54 | | |
| Apr. | | 22.3 | |
| Oct. | 29 | 22.8 | |

Measurements from Los Angeles County Flood Control District.

B-29-I-6, KLINE NORTON COMPANY. MAP 2.

Log available.

Location and description--75 feet southeast of Braddock Drive, 0.2 mile northeast of Inglewood Blvd. East of Venice. Reference point--Top of casing, 0.8 foot above ground. Elevation of reference point--30, from U.S.G.S. topog. by L.A. Co. F.C.D. Use--Not used. Depth of well--100 feet. Diameter of casing--12 inches. Other numbers used--Santa Monica No. 33; L.A. Co. F.C.D. No. 1280.

| | Dist.R.P. to water surface | | Dist.R.F. to water surface |
|---------|----------------------------------|---------|----------------------------------|
| Date | Feet | Date | Feet |
| 1929 | | 1934 | |
| Jan. 4 | 29.7 | Apr. 17 | 30.7 |
| Apr. 29 | 30.8 | Oct. 29 | 33.2 |
| June 17 | 31.4 | | |
| July 9 | 36.4 | | |

B-90c-L-7, CALIFORNIA WATER SERVICE COMPANY, PLANT NO. 8, WELL NO. 8, MAP 3.

Log available.

Location and description--200 feet south of Gould Avenue, 3/4 mile west of Hawthorne Avenue, Redondo Beach. Reference point--Air gage. Elevation of reference point--96.6, from levels by owner. Use--Municipal. Depth of well--449 feet. Diameter of casing--16 inches. Other numbers used--L.A. Co. F.C.D. No. 732.

| Date | Dist.R.P. to water surface Feet | Date | Dist.R.P. to water surface Feet | Late | Dist.R.P. to water surface Feet |
|----------------|--|--------|--|--------|--|
| 1926 | reet | 1933 | reet | 1934 | Feel |
| July 9 1930 | 97. | Nov. 1 | 96.9 | Nov. 2 | 109.0 |

Jan. 3 103.5

Measurements from Los Angeles County Flood Control District.

B-92d-L-8, SUTLIFF. MAP 3.

Location and description--75 feet east of Prairie Avenue, 1000 feet south
 of Strawberry Street. East of Redondo Beach.
Reference point--Top of casing, 1.5 feet above ground.
Elevation of reference point--75.5, from U.S.G.S. topog. by L.A. Co. F.C.D.
Use--Domestic.
Depth of well--210 feet.
Diameter of casing--10 inches.
Other numbers used--L.A. Co. F.C.D. No. 752.

| | Dist.R.P. to water surface | | Dist.R.P. to water surface | | | Dist.R.P. to water surface |
|---------|----------------------------------|--------------------|----------------------------------|------|----|----------------------------------|
| Date | Feet | Date | Feet | Dat | e | Feet |
| 1929 | | 1931 | | 193 | 53 | |
| July 8 | 83.3 | Apr. 21 May 4 | 84.3 81.2 | Apr. | 29 | 84.8 |
| 1930 | | 1932 | | 193 | 54 | |
| Jan. 3 | 81.2 | | | May | 2 | 85.9 |
| May 8 | 80.8 | Jan. 21 | 82.3 | Dec. | | 86.9 |
| Dec. 31 | 82.8 | Apr. 19 Dec. 31 | 84.4 83.3 | | | |

B-93a-M-7, MOALLISTER. MAP 3.

Location and description--200 feet north of 190th Street, 1/4 mile west of Prairie Avenue. East of Redondo Beach. Reference point--Top of casing at ground. Elevation of reference point--85, from U.S.G.S. topog. by L.A. Co. F.C.D. Use--Domestic. Diameter of casing--12 inches. Other numbers used--L.A. Co. F.C.D. No. 754.

| | Dist.R.P. to water surface | gananan ayan ayan ana ana ayan daaraa | Dist.R.P. to water surface | | | Dist.R.P. to water surface |
|---------|----------------------------------|---------------------------------------|----------------------------------|------|---|----------------------------------|
| Date | Feet | Date | Feet | Dat | 9 | Feet |
| 1930 | | 1932 | | 193 | 4 | |
| Jan. 7 | 88.0 | Jan. 14 | 89.3 | May | 2 | 92.6 |
| May 1 | 88.5 | Apr. 19 | 70.5 | Nov. | 7 | 101.2 |
| Dec. 31 | 89.7 | Dec. 28 | 91.0 | | | |
| .1931 | | 1933 | | | | |
| Apr. 14 | 90.7 | Apr. 29 | 88.2 | | | |
| May 4 | 90.0 | | | • | | |

SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in District "C"

. .

| | | Dist.R.P. | | | Dist.R.P. | | |
|---|---|------------------|----------------|-------------------|--------------------|--|--|
| Well Number | | to water | Well Number | | to water | | |
| and | | surface | and and | | surface | | |
| R.P. Elev. | Date | Feet | R.P. Elev. | Date | Feet | | |
| Wels DTOAS | Daloo | 1000 | | | | | |
| | 1934 | | | 1934 | | | |
| | 7. 77 | . 074 0 | | Aug. 1 | e 157.7 | | |
| C-1-E-11 | Jan. 31 | a 234.2 | C-5-E-11 cont. | Aug. 1 Aug. 30 | e 158.6 | | |
| 1163.4 | Feb. 28 | a 225.0 | CONC. | Oct. 1 | e 159.1 | | |
| | Mar. 21 | a 222.7 | | Nov. 1 | e 158.4 | | |
| | Apr. 2 | a 221.3 | | Dec. 1 | e 154.7 | | |
| | Apr. 24 | a 223.0 | | Dec. I | e Todel | | |
| | June 7 | a 227.6 | C-7-E-11 | Jan. 13 | f 190.4 | | |
| | July 3 | a 232.7 | | Feb. 1 | | | |
| | July 27 | a 234.4 | 1109.7 | | | | |
| | Sep. 9 | a 235.8 | | Pa 4 | | | |
| | Oct. 5 | a 239.5 | | Apr. 2 | | | |
| | 0ct. 30 | a 237.8 | | June 15 | | | |
| | Nov. 14 | a 235.6 | | Aug. 30 | d 193.9 d 196.8 | | |
| | Nov. 30 | a 233.4 | | Sep. 17 Oct. 1 | | | |
| | Dec. 13 | a 232.2 | | | | | |
| | Dec. 26 | a 232.1 | | Nov. 1 Dec. 1 | d 198.5 d 195.1 | | |
| | | 100 0 | | Dec. 1 | d 195.1 | | |
| C-3-E-11 | Jan. 22 | a "297.6 | | Tom 9 | d 143.5 | | |
| 1201.7 | Feb. 28 | a 280.0 | C-10-E-11 | Jan. 2 Feb. 1 | | | |
| | Mar. 27 | a 276.1 | 1046.2 | | | | |
| | Apr. 16 | a 278.0 | | | | | |
| | June 7 | a 287.0 | | * | | | |
| | July 27 | a 293.1 | | June 15 | | | |
| | Sep. 28 | a 295.1 | | Aug. 30 Oct. 1 | e 129.4 e 132.0 | | |
| | Nov. 7 | a 293.3 | | | | | |
| | Nov. 14 | a 294.4 | | | e 133.0 e 132.7 | | |
| | Dec. 5 | a 290.0 | | Dec. 1 | O TOPOL | | |
| | Dec. 13 | a 288.9 | C-11-E-11 | Mar. 24 | 290.5 | | |
| | Dec. 26 | a 294.4 | 1188.5 | Mar. 24 Dec. 7 | 294.0 | | |
| C-5-E-11 | Feb. 1 | ъ 142.5 | 1100.0 | Dec. I | D.JI.U | | |
| 1069.7 | | | C-12-E-11 | Dec. 1 | 227.6 | | |
| 1009.7 | | 134.6 c 134.3 | 1129.2 | Dec. 8 | 222.2 | | |
| | | d 146.8 | 770000 | <i>D</i> 00. 0 | | | |
| | | | | | | | |
| a Measuremen | July 5 d 149.4 a Measurement from Los Angeles County Flood Control District. | | | | | | |
| b All wells down 7 ² / ₂ hours. | | | | | | | |
| c All wells | | | | | | | |
| d All wells | | | | • | | | |
| e All wells | | urs. | | | | | |
| | | | | | | | |
| f All northwest wells down 10 hours. | | | | | | | |

g Arroyo down 7 hours. Measurements from Pasadena Water Department except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.T. to water surface Feet |
|----------------------------------|---|---|----------------------------------|--|--|
| | 1934 | | | 1934 | |
| C-16-F-11 916.7 | Jan. 2 Feb. 1 Mar. 1 Apr. 2 Apr. 16 June 15 July 16 | 298.2 297.7 296.6 296.5 296.5 297.9 296.7 | C-40-E-12 954.6 | Feb. 14 Mar. 1 June 15 Oct. 15 Nov. 16 Dec. 3 | 51.0 46.4 51.0 64.8 59.0 57.9 |
| | Aug. 1 Aug. 31 | 295.9 | | 1935 | |
| | Oct. 1 Nov. 1 Dec. 1 | 293.0 291.9 290.4 | | Jan. 2 1934 | 54.4 |
| | Dec. 18 | 290.0 | C-41-E-12 | Apr. 25 | 177.2 |
| C-22-F-11 899.8 | Feb. 14 Mar. 1 | 292 . 3 290.0 | 890. | Nov. 27 | 179.3 |
| | Apr. 2 June 15 July 16 | 291.1 291.1 287.7 | C-42-E-12 865. | Apr. 25 Nov. 27 | 317.0 322.6 |
| | Aug. 16 Oct. 1 Nov. 1 Dec. 18 | 285.4 281.5 281.3 279.6 | C-43-F-12 800.5 | Jan. 22 Feb. 14 Mar. 14 Apr. 2 May 2 | b 256.2 b 256.9 b 257.4 |
| C-23-F-11 685.7 | Apr. 27 Dec. 6 | 10.2 13.8 | | June 7 Sep. 14 Oct. 5 | b 258.0 b 261.0 b 262.0 |
| C-27-F-11 754.2 | Jan. 3 Feb. 1 Mar. 1 | 159.4 157.2 155.9 | | Oct. 30 Nov. 27 | b 261.4 b 261.3 |
| | June 15 Sep. 16 Nov. 1 Dec. 1 | a 170.9 | C-44-F-12 879.0 | Feb. 1 Mar. 1 Apr. 2 May 2 June 1 | 332.9 334.0 |
| C-31a-F-11 774. | Apr. 18 Dec. 7 | 172.8 181.4 | | July 5 Aug. 1 Aug. 31 | 335.2 335.7 336.3 |
| C-38a-E-12 1160.6 | Aug. 3 Aug. 6 | 396.6 387.2 | | Oct. 1 Dec. 18 | 337.5 337.5 |
| C-39-E-12 1010.0 | May 1 | 297.0 | C-47-F-12 698.8 | Apr. 27 Nov. 26 | 166.9 170.3 |

a Alpine down. .

b Measurement from Los Angeles County Flood Control District. Measurements from Pasadena Water Department except as noted.

| Well Number and R.P. Elev. | Date 1934 | to | ist.R.P. water urface Feet | Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> |
|-------------------------------------|---|--|--|--|---|--|
| G-49-F-12 719.8 | Feb. 1 Mar. 1 May 1 July 1 Sep. 1 Oct. 1 | a a a a | 182.8 180.0 174.6 174.6 171.8 176.3 | C-65-F-12 cont. C-74-F-12 676.5 | Oct. 2 Nov. 1 Dec. 1 Dec. 31 Apr. 27 Nov. 26 | b 134. b 140. b 141. b 139. 143.2 147.0 |
| C-52a-F-12 791.2 | Nov. 1 Dec. 1 Jan. 3 Jan. 16 Feb. 1 | . а. 3 | 174.6 174.6 245.6 246.2 244.9 | C-76-F-12 666.4 C-82-F-13 | Apr. 27 Nov. 26 Feb. 1 | 147.0 143.8 145.0 70.6 |
| | Feb. 1 Mar. 1 Apr. 2 May 2 June 1 July 2 Aug. 1 Aug. 3 Oct. 1 Nov. 1 Dec. 3 Dec. 18 | | 244.9 244.9 245.8 245.8 247.8 248.5 249.5 250.2 250.7 250.1 249.9 249.6 | 590.5 | Mar. 1 Mar. 1 Apr. 2 May 2 June 15 Aug. 1 Oct. 1 Nov. 1 Dec. 3 Dec. 18 1935 | 70.1 77.0 86.2 82.8 89.1 86.2 80.4 83.3 82.8 |
| C-55-F-12 736.3 | May] | | 191.9 | | Jan. 2 1934 | 77.0 |
| C-56-F-12 709.0 | Mar.] Sep. 30 |) b | 146. 155. | C-86-F-13 619.3 | Feb. 1 Mar. 1 | 93.8 93.5 |
| C-62-F-12 667.8 | Jan. 18 Mar. 1 May 1 July 2 Oct. 1 | lb Lb 2b | 165. 165. 178. 180. | | Apr. 2 May 2 June 1 July 5 Aug. 1 | 94.8 101.6 104.1 103.0 107.7 |
| | Nov. 2 Dec. 21 Dec. 31 | б 2 2 2 3 2 3 3 2 3 3 3 3 3 3 3 3 3 3 3 | 192. 184.2 183. | | Aug. 31 Oct. 1 Nov. 1 Dec. 3 | 105.5 106.6 101.1 99.8 |
| C-65-F-12 593.4 a Measurement | Feb. 1 May 4 July 1 Sep. 1 | 4 b L b L b | 121. 122. 131. 137. | | bec. 18 | 99.2 |

a Measurement from owner. b Measurement from Alhambra Water Department. Measurements from Pasadena Water Department except as noted.

| Well Numberto waterWell Numberto waterandsurfaceandsurfaceR.P. Elev.DateFeetR.P. Elev.DateFeet193419341934C-96-F-13Feb. 777.3C-119-F-12Feb. 1b119.2579.2Mar. 776.0661.Mar. 1b116.8Apr. 277.0May 1b123.7Apr. 2479.9Aug. 1b123.8June 788.3Sep. 1b122.6Oct. 592.3Oct. 1b123.8Oct. 592.3Dec. 1b121.5Oct. 3085.6Nov. 1b123.8Dec. 581.7May 1b183.3Dec. 1480.2July 1b190.3Dec. 2679.0Aug. 1b195.8Sep. 157.0Aug. 1b195.8Dec. 2679.0Aug. 1b195.8Sep. 1b197.0Oct. 1bDec. 2679.0Aug. 1b195.3T24.2Oct. 30224.7Nov. 1b185.3Dec. 1b185.3De |
|--|
| R.P. Elev. Date Feet R.P. Elev. Date Feet 1934 1934 1934 1934 1934 C-96-F-13 Feb. 7 77.3 C-119-F-12 Feb. 1 b 119.2 Mar. 1 b 116.8 Apr. 2 77.0 661. Mar. 1 b 116.8 May 1 b 123.7 Apr. 24 79.9 Aug. 1 b 123.8 Sep. 1 b 122.6 July 3 85.6 Oct. 1 b 126.0 Nov. 1 b 123.8 Oct. 5 92.3 Dec. 1 b 121.5 Oct. 1 b 126.0 Nov. 14 84.7 C-120-F-12 Feb. 1 b 178.0 Nov. 14 84.7 C-120-F-12 Feb. 1 b 178.0 Nov. 30 79.6 645.6 Mar. 1 b 183.3 Dec. 5 81.7 May 1 b 189.3 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 C-98-F-13 Apr. 17 217.2 Oct. 1 b 195.3 724.2 Oct. 30 224.7 Nov. 1 b 185.3 |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| C-96-F-13 Feb. 7 77.3 C-119-F-12 Feb. 1 b 119.2 579.2 Mar. 7 76.0 661. Mar. 1 b 116.8 Apr. 2 77.0 May 1 b 123.7 Apr. 24 79.9 Aug. 1 b 123.8 June 7 88.3 Sep. 1 b 122.6 July 3 85.6 Oct. 1 b 126.0 Sep. 14 95.5 Nov. 1 b 123.8 Oct. 5 92.3 Dec. 1 b 121.5 Oct. 30 85.6 Nov. 1 b 128.3 Dec. 5 81.7 Dec. 1 b 178.0 Nov. 30 79.6 645.6 Mar. 1 b 189.3 Dec. 14 80.2 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 Oct. 1 b 195.3 724.2 Oct. 30 224.7 Nov. 1 b 185.3 Dec. 1 b 18 |
| 579.2 Mar. 7 76.0 661. Mar. 1 b 116.8 Apr. 2 77.0 May 1 b 123.7 Apr. 24 79.9 Aug. 1 b 123.8 June 7 88.3 Sep. 1 b 122.6 July 3 85.6 Oct. 1 b 123.8 Sep. 14 95.5 Nov. 1 b 123.8 Oct. 5 92.3 Dec. 1 b 121.5 Oct. 30 85.6 Nov. 1 b 176.0 Nov. 14 84.7 C-120-F-12 Feb. 1 b 176.0 Nov. 30 79.6 645.6 Mar. 1 b 183.3 Dec. 5 81.7 May 1 b 189.3 Dec. 14 80.2 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 Oct. 1 b 195.3 724.2 Oct. 30 224.7 Nov. 1 b 185.3 Dec. 1 b 185.3 Dec. 1 |
| 579.2 Mar. 7 76.0 661. Mar. 1 b 116.8 Apr. 2 77.0 May 1 b 123.7 Apr. 24 79.9 Aug. 1 b 123.8 June 7 88.3 Sep. 1 b 122.6 July 3 85.6 Oct. 1 b 123.8 Sep. 14 95.5 Nov. 1 b 123.8 Oct. 5 92.3 Dec. 1 b 121.5 Oct. 30 85.6 Nov. 1 b 176.0 Nov. 14 84.7 C-120-F-12 Feb. 1 b 176.0 Nov. 30 79.6 645.6 Mar. 1 b 183.3 Dec. 5 81.7 May 1 b 189.3 Dec. 14 80.2 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 Oct. 1 b 195.3 724.2 Oct. 30 224.7 Nov. 1 b 185.3 Dec. 1 b 185.3 Dec. 1 |
| Apr. 2 77.0 May 1 b 123.7 Apr. 24 79.9 Aug. 1 b 123.8 June 7 88.3 Sep. 1 b 122.6 July 3 85.6 Oct. 1 b 122.6 Sep. 14 95.5 Oct. 1 b 123.8 Oct. 5 92.3 Oct. 1 b 123.8 Oct. 30 85.6 Nov. 1 b 123.8 Oct. 30 85.6 Nov. 1 b 123.8 Oct. 5 92.3 Dec. 1 b 121.5 Oct. 30 85.6 Nov. 1 b 183.3 Dec. 5 81.7 C-120-F-12 Feb. 1 b 175.0 Nov. 30 79.6 645.6 Mar. 1 b 183.3 Dec. 14 80.2 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 Oct. 1 b 195.3 724.2 Oct. 30 224.7 Nov. 1 b 185.3 < |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| June 7 88.3 Sep. 1 b 122.6 July 3 85.6 Oct. 1 b 126.0 Sep. 14 95.5 Nov. 1 b 123.8 Oct. 5 92.3 Dec. 1 b 121.5 Oct. 30 85.6 Nov. 1 b 123.8 Nov. 14 84.7 C-120-F-12 Nov. 30 79.6 645.6 Nov. 30 79.6 645.6 May 1 b 183.3 Dec. 5 81.7 Dec. 14 80.2 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 Oct. 1 b 195.3 724.2 Oct. 30 224.7 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| Sep. 14 95.5 Nov. 1 b 123.8 Oct. 5 92.3 Dec. 1 b 121.5 Oct. 30 85.6 Nov. 14 Nov. 14 84.7 C-120-F-12 Nov. 30 79.6 645.6 Dec. 5 81.7 May 1 b 183.3 Dec. 5 81.7 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 Oct. 1 b 195.3 724.2 Oct. 30 224.7 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| Oct. 30 85.6 Nov. 14 84.7 Nov. 30 79.6 Bec. 5 81.7 Dec. 14 80.2 Dec. 26 79.0 C-98-F-13 Apr. 17 217.2 Oct. 30 224.7 Nov. 1 b 185.3 Dec. 1 183.3 Dec. 26 100 Apr. 17 217.2 Oct. 30 224.7 Nov. 1 b Dec. 1 b Dec. 1 185.3 Dec. 1 183.3 |
| Nov. 14 84.7 C-120-F-12 Feb. 1 b 178.0 Nov. 30 79.6 645.6 Mar. 1 b 183.3 Dec. 5 81.7 May 1 b 189.3 Dec. 14 80.2 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 Oct. 1 b 195.3 724.2 Oct. 30 224.7 Nov. 1 b 185.3 |
| Nov. 30 79.6 645.6 Mar. 1 b 183.3 Dec. 5 81.7 May 1 b 189.3 Dec. 14 80.2 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 0ct. 30 224.7 Oct. 1 b 195.3 Dec. 1 b 185.3 Dec. 1 b 185.3 |
| Dec. 14 80.2 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 C-98-F-13 Apr. 17 217.2 Oct. 1 b 195.3 724.2 Oct. 30 224.7 Nov. 1 b 185.3 Dec. 1 b 183.3 |
| Dec. 14 80.2 July 1 b 190.3 Dec. 26 79.0 Aug. 1 b 195.8 Sep. 1 b 197.0 C-98-F-13 Apr. 17 217.2 Oct. 1 b 195.3 724.2 Oct. 30 224.7 Nov. 1 b 185.3 Dec. 1 b 183.3 |
| C-98-F-13 Apr. 17 217.2 Sep. 1 b 197.0 724.2 Oct. 30 224.7 Oct. 1 b 195.3 Dec. 1 b 185.3 Dec. 1 b 183.3 |
| C-98-F-13 Apr. 17 217.2 Oct. 1 b 195.3 724.2 Oct. 30 224.7 Nov. 1 b 185.3 Dec. 1 b 183.3 |
| 724.2 Oct. 30 224.7 Nov. 1 b 185.3 Dec. 1 b 183.3 |
| Dec. 1 b 183.3 |
| • |
| |
| C-101-F-13 Apr. 16 a 102.6 |
| 602.4 C-130-F-13 Jan. 1 184.9 |
| 67.4.5 Feb. 7 179.3 |
| C-102-F-14 Feb. 7 14.4 Mar. 8 175.1 |
| 594.1 Mar. 14 16.8 Apr. 2 176.8 |
| Apr. 16 a 18.3 May 1 183.9 |
| Oct. 30 22.8 June 1 192.9 |
| July 1 189.8 |
| C-103-F-13 Apr. 17 a 120.5 Aug. 1 196.0 |
| 626. Sep. 1 198.3 |
| Oct. 1 197.5 |
| C-108-F-12 June 20 a 165.9 Oct. 12 199.0 |
| 707.5 Nov. 27 a 164.8 Oct. 29 190.8 |
| C-111-F-11 Jan. 7 a 196.7 C-199b-G-12 Apr. 4 156.5 |
| 776.4 Feb. 6 a 197.3 400. Oct. 23 158.0 |
| Mar. 8 a 197.9 |
| Apr. 9 a 199.1 C-200-F-13 Apr. 5 c 208.3 |
| May 15 a 201.1 * May 11 c 208.6 |
| June 4 a 200.7 July 13 c 208.9 |
| July 6 a 201.2 Aug. 24 c 209.9 |
| Aug. 13 a 202.3 Oct. 5 c 209.6 |
| Sep. 11 a 203.3 Oct. 26 c 209.7 |
| Oct. 19 a 205.0 Nov. 17 c 209.8 |
| Nov. 7 a 205.9 Dec. 7 c 209.9 |
| Nov. 13 a 203.9 Dec. 29 c 210.1 |

* R.P. changed. New elevation 481.6.

a Measurements from Pasadena Water Department.

b Measurements from owner.

c Measurements from San Gabriel Valley Protective Association.

| Well Number and R.P. Elev. | | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|---|--|---|--|
| | 1934 | | | 1934 | |
| C-201-G-12 506.1 | 0ct. 1 a | 250. 254. 255. 256. 256. 254. | C-206-G-12 534.6 | Jan. 15 Jan. 31 Feb. 20 Mar. 27 Apr. 16 July 3 Aug. 2 Oct. 5 | 279.8 279.4 279.6 280.0 280.3 281.8 282.7 283.2 |
| C-201b-G-12 545. | Nov. 2 | 301.3 | | Oct. 29 Nov. 15 Nov. 30 | 283.0 282.7 282.0 |
| C-202-G-12 560.6 | May 1 c June 1 c Aug. 1 c | e 310. e 310. e 311. e 311. | : | Dec. 17 Dec. 27 1933 | 281.6 281.9 |
| e + | - | e 312. e 312. | C-211-H-12 396.4 | Apr. 11 Nov. 14 | |
| C-204-G-12 .478.9 | Mar. 30 d Apr. 20 d May 10 d June 1 d July 13 d Aug. 24 d Oct. 5 d Oct. 26 d | 223.6 224.0 225.0 226.6 227.3 228.2 229.0 229.9 228.6 | C-211c-H-11 434. C-211L-H-11 405. | 0et. 23 | 141.7 141.4 29.5 33, Dry 11.7 Clogged |
| | Nov. 17 d Dec. 29 d 1933 | | Q-212-H-12 283.6 | Apr. 20 | d 25.2 d 25.5 d 25.5 |
| C-205-G-12 429.6 | Apr. 10 b Nov. 13 b 1934 | | | Aug. 29 Oct. 5 Oct. 26 | d 25.7 d 26.2 d 26.7 d 27.3 d 27.6 |
| | Mar. 8 Mar. 22 Apr. 4 Oct. 25 | 174.7 174.8 174.9 178.2 | | Nov. 17 Dec. 29 | d 28.0 d 27.7 |
| a Measurement | from owner | • | | • • | |

b Correction to Bulletin 39-B.

c Measurement from Alhambra Water Department.

d Measurement from San Gabriel Valley Protective Association.

| Well Number Tánd R.P. Elev. | Date | Dist.R.F. to water surface <u>Feet</u> | Well, Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|-----------------------------------|----------|---|-----------------------------------|----------|---|
| | 1934 | | | 1934 | |
| С-213-Н-12 | Apr. 11 | 55.0 | C-223-G-13 | Feb. 15 | a 44.2 |
| 283.7 | Oct. 23 | 53.0 | 306.2 | Mar. 8 | |
| | | | đ | Apr. 19 | |
| C-214-G-13 | Feb. 19 | a 104.8 | | May 10 | a 45.8 |
| 370.8 | Mar. 9 | a 104.7 | | June 21 | a 46.5 |
| | Mar. 30 | a 105.0 | | Aug. 2 | a 48.3 |
| | Apr. 20 | a 105.1 | | Sep. 13 | a 49.2 |
| | June 22 | a 106.2 | | Oct. 4 | a 49.7 |
| | Aug. 3 | a 107.0 | | Oct. 25 | a 48.9 |
| | Oct. 5 | a 108.3 | | Nov. 15 | a 49.5. |
| | Oct. 26 | a 107.9 | | Dec. 6 | a 49.0 |
| | Nov. 17 | a 107.9 | | Dec. 27 | a 48.4 |
| | Dec. 29 | a 107.7 | | | |
| | | | C-227-G-13 | Apr. 5 | 30.6 |
| C-215-G-13 | Apr. 3 | 95.4 | 287.1 | Oct. 24 | 32.7 |
| 361.0 | Oct. 31 | 96.3 | | | |
| | | | C-230a-H-13 | Feb. 15 | a 24.9 |
| C-217-G-13 | Apr. 17 | 124.7 | 278.3 | Mar. 29 | a 25.7 |
| 385.2 | Oct. 31 | Covered | | May 10 | a 26.7 |
| | | | | June 21 | a 27.9 |
| C-219-G-13 | Jan. 25 | 129.7 | | Aug. 2 | a 29.9 |
| 384. | Feb. 21 | 129.6 | | Sep. 13 | a 30.4 |
| | Mar. 13 | 130.0 | | Oct. 4 | a 30.5 |
| | Apr. 2 | 131.2 | | Oct. 25 | a 30.9 |
| | Apr. 24 | 131.2 | | Dec. 6 | a 31.2 |
| | June 8 | 131.2 | | Dec., 27 | a 29.7 |
| · | Sep. 14 | 135.1 | | | |
| | 0ct. 20 | 134.0 | C-232a-H-13 | Apr. 6 | 28.2 |
| | Oct. 29 | 132.6 | 271.4 | Oct. 26 | 32.5 |
| | Nov. 19 | 132.5 | | | |
| | Nov. 26 | 132.5 | C-234-H-13 | Mar. 8 | a 8.6 |
| | Dec. 3 | 132.6 | 244.3 | Apr. 19 | a 9.2 |
| | Dec. 24 | 132.3 | | May 10 | a 9.6 |
| | | | | June 21 | |
| C-220a-G-14 | 0ct. 31 | 66.7 | | Aug. 2 | |
| 325.5 | 1 | | | Sep. 13 | |
| 0.000 | | | | Oct. 4 | |
| C-222g-G-13 | hpr. 4 | 62.4 | | Nov. 15 | |
| 318.6 | Oct. 24 | 65.7 | | Dec. 27 | a 10.4 |
| | | | | • | |
| | | | С-235-Н-13 | Apr. 10 | 6.2 |
| - Manager | 0 | | 244.6 | 'Oct. 23 | 7.1 |
| a measurement | Irom San | Gabriel Valle | y Protective Assoc | nation. | |

a Measurement from San Gabriel Valley Protective Association. Measurements from Los Angeles County. Flood Control District except as noted.

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| and surface and surface R.P. Elev. Date Feet R.P. Elev. Date Feet 1934 1934 | 9.3. |
|--|----------|
| | 9.3. |
| 1934 1934 | .3. |
| | .3. |
| C-236-H-13 Feb. 15 17.0 C-240q-I-13 Jan. 29 3. 258.8 Mar. 29 16.2. 211.2 Feb. 5 .4. | |
| | . 4 |
| May 10 17.2 Mar. 5 44 June 21 18.3 Apr. 2 44 | |
| Aug. 23 20.2 June 4 5. | |
| Oct. 4 21.0 Aug. 6 6. | |
| Nov. 15 20.4 Oct. 1 5. | |
| · Dec. 6 20.0 Oct. 29 5. | .0 |
| Dec. 27 19.5 Nov. 26 4. Dec. 31 4. | •8 •4 |
| C-237w-H-13 Feb. 15 10.2 | |
| 240. Mar. 8 9.8. C-241-F-14 Feb. 5 149. | |
| Apr. 19 10.6 417.0 Apr. 2 149 June 21 11.7 June 4 149 | |
| | |
| Aug. 23 13.1 Aug. 6 150. Oct. 4 14.0 Oct. 1 151. | |
| Nov. 15 12.5 Nov. 5 151. | |
| Dec. 6 12.2 Dec. 31 152 | |
| Dec. 27 11.7 | |
| C-242-F-14 Feb. 16 138 | •4 |
| 1932 404.3 Mar. 9 138 | .2 |
| May 10 138 | |
| C-238q-I-13 Mar. 11 7.4 June 21 139 | |
| 211.5 Apr. 4 8.0 Aug. 23 142 | |
| Oct. 4 144 | |
| 1934 Nov. 15 144 Dec. 27 143 | |
| Oct. 23 a 9.1 | |
| C-243-F-14 Feb. 16 147 | |
| C-239-H-13 Feb. 15 12.7 414.5 Mar. 9 147 | |
| 228. Mar. 8 12.6 Apr. 26 146 | |
| Mar. 29 12.9 June 21 147 | |
| Apr. 19 13.1 Oct. 25 154 • May 10 13.4 Nov. 15 154 | |
| May 10 13.4 Nov. 15 154 June 21 13.6 Dec. 27 153 | |
| Aug. 2 14.4 | • 0 |
| Sep. 13 14.5 C-243a-G-14 Feb. 1 b 128 | .0 |
| Oct. 4 14.6 395. Mar. 7 b 128 | |
| Nov. 15 13.8 Apr. 2 b 128 | |
| Dec. 6 13.5 Oct. 19 b 136 | |
| Dec. 27 13.2 Nov. 12 b 136 | |
| Dec. 3 b 136 | .0 |
| Dec. 21 b 135 | |
| Dec. 30 b 134 | • 4 |

a Measurement from Pasadena Water Department. b Measurement from Los Angeles County Flood Control District. Measurements from San Gabriel Valley Protective Association except as noted.

| 34. | | | |
|----------------------------------|-------------------------------|--|-------------|
| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well R.P |
| | 1934 | | |
| C-243b-F-14 785. | Apr. 17 Oct. 30 | a 67.9 a 68.6 | C-25 29 |
| C-247i-G-14 344. | Feb. 16 Mar. 30 Apr. 20 | 75.7 77.0 77.6 | |

78.2

78.3

79.5

80.8 82:3

82.6

82.8

65.4

70.0

67.6

70.0

70.6

71.6

72.8

74.6

76.2

76.9

77.3

76.2

77.1

76.8

76.5

75.1

57.5

57.0

57.4

58.9

59.4

61.2

63.0

63.7

63.7

May 11

June 1

July 13

Aug. 24

Oct. 5 Oct. 26

Dec. 7

Jan. 11

Mar. 7

Apr. 3

May 2

June 5

July 10

Aug. 14

Sep. 12

Oct. 9

Oct. 24

Nov. 7

Nov. 19.

Dec. 3

Dec. 20

Dec. 30

Mar. 29

Apr. 19

May 31

June.21

Aug. 2

Sep. 13

Oct. 4

Nov. 15

C-251h-G-14 Feb. 15

314.

Apr. 3 a

Jan. 25 a

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C-248-G-14

C-249-G-14

332.3

330.0

| Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|--|
| C-253j-H-14 294.9 | Feb. 15 Mar. 29 Apr. 19 May 31 July 12 Aug. 23 Oct. 4 Nov. 15 Dec. 27 | 42.7 41.4 41.8 43.2 44.5 46.4 47.8 47.5 46.6 |
| C-259-H-14 292.0 | Feb. 15 Mar. 29 Apr. 19 May 10 June 21 Aug. 23 Oct. 4 Nov. 15 Dec. 27 | 38.0 36.9 37.7 38.9 40.6 43.5 44.6 43.4 41.3 |
| C-262-H-14 320.1 | Feb. 15 Mar. 29 Apr. 19 May 10 May 31 June 21 July 12 Aug. 2 Aug. 23 Oct. 4 Oct. 25 Dec. 6 Dec. 27 | $ \begin{array}{c} 61.1 \\ 59.7 \\ 60.0 \\ 61.0 \\ 62.5 \\ 63.1 \\ 64.1 \\ 66.0 \\ 67.1 \\ 68.0 \\ 67.4 \\ 66.1 \\ 64.8 \\ \end{array} $ |
| C-264-H-14 307.0 | Apr. 13 Nov. 27 | ຍ. 47.6 a 53.1 |
| C-266-H-14 | Feb. 15 | 33.2 |

Dec. 27 62.9 July 12 41.3 a Measurement from Los Angeles County Flood Control District. Measurements from San Gabriel Valley Protective Association except as noted.

294.5

Mar. 8

Mar. 29

Apr. 19

May 10

May 31

32.5

33.7

36.0

37.9

40.0

| R.F. Elev.DateFeetR.F. Elev.DateFeet193419341934C-266-H-14Aug. 247.3C-261-F-15Feb. 15105.3cont.Aug. 2345.5595.Mar. 870.2Oct. 2536.6Apr. 1972.0May 1076.0Dec. 2735.8June 2197.7Dec. 2735.8June 2197.7Aug. 23145.4Mar. 2970.2631.9Mar. 2927.7Aug. 23May 1030.9Oct. 4156.3July 12107.8May. 23Aug. 2346.4Dec. 6July 1240.3Dec. 6July 1240.3May 30May 3137.5Nov. 15July 12202.8Aug. 2346.4Dec. 2735.0Aug. 2340.2Oct. 2554.0Aug. 2340.2Oct. 2554.0May 30195.3Nov. 15194.2Dec. 2733.0Aug. 22202.8Aug. 22202.8May 3010.16May 1021.6June 2131.7Oct. 2556.6C-280-F-15Feb. 1515.1Sop. 13203.8May 1021.6June 2131.7Oct. 25204.0May 1021.6June 2131.7Oct. 2520.6May 1021.6June 2 | Well Number and | | Dist.R.P. to water surface | Well Number and | Doto | Dist.R.P. to water surface Feet |
|--|--|---------|----------------------------------|--------------------|----------|--|
| $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | R.P. Elev. | Date | Feet | K.F. LLEV. | Date | 1000 |
| cont. Aug. 23 43.6 595. Mar. 8 72.6 Sep. 13 43.4 Mar. 9 70.2 Oct. 25 36.6 Apr. 19 72.0 Nov. 15 37.7 May 10 76.0 Dec. 6 36.9 May 31 87.3 Dec. 27 35.8 June 21 97.7 July 12 107.8 Aug. 23 132.1 Apr. 19 29.2 Sep. 13 145.0 May 10 30.9 Oct. 4 166.8 May 11 40.3 Dec. 27 164.2 June 21 37.5 Nov. 15 174.6 June 23 37.5 Nov. 1 | | 1934 | | | 1934 | |
| Sep. 1343.4Mar. 2970.2 $Oct. 25$ 38.6Apr. 1072.0 $Nov. 15$ 37.7May 1076.0 $Dec. 6$ 36.9June 2197.7 $Dec. 27$ 35.8June 2197.7 $July 12$ 107.8Apr. 1929.2 631.9 Mar. 2927.7Aug. 2 $Apr. 19$ 29.2Sep. 13145.0 $My 31$ 34.4Oct. 25166.9 $June 21$ 37.5Nov. 15174.6 $July 12$ 40.3Dec. 6177.8 $Aug. 23$ 46.4Dec. 6177.8 $Aug. 23$ 20.1465.1May 10 $0ct. 25$ 54.0465.1May 10 $0ct. 25$ 54.0465.1May 20 $0ct. 25$ 15.1Sep. 13202.8 $Dec. 6$ 37.3July 12202.8 $Dec. 6$ 37.3July 12202.8 $Mar. 29$ 16.7Oct. 25204.0 $Apr. 19$ 18.2Nov. 15204.0 My 419.4'Dec. 6 $Dec. 27$ 22.5C-283-G-15 $Apr. 16$ a175.3 $Mar. 29$ 36.6C-284-G-15 $Apr. 19$ 37.6 $May 30$ 39.6 $Apr. 19$ 37.6 $My 4$ 19.4' <td>C-266-H-14</td> <td>Aug. 2</td> <td>47.3</td> <td></td> <td></td> <td></td> | C-266-H-14 | Aug. 2 | 47.3 | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | cont. | Aug. 23 | | 595. | | |
| Nov. 15 37.7 May 10 76.0 Dec. 6 36.9 May 31 87.3 Dec. 27 35.6 June 21 97.7 402 219.2 Aug. 2 132.1 631.9 Mar. 29 27.7 Aug. 23 132.1 Apr. 19 29.2 Sep. 13 145.0 May 10 30.9 Oct. 4 166.8 May 10 20.2 Sep. 13 145.0 July 12 40.3 Dec. 6 177.8 Aug. 23 46.4 Dec. 27 164.2 Sep. 13 49.2 $0ct. 4$ 52.1 Oct. 25 54.0 465.1 May 10Nov. 15 44.2 May 31 195.7 Dec. 6 37.3 July 12 202.8 Dec. 27 33.0 Aug. 23 200.6 C-278-F-15Feb. 15 15.1 Sep. 13 203.8 Mar. 29 16.7 Oct. 25 264.0 May 4 19.4 Dec. 6 204.0 May 10 21.6 Dec. 7 203.7 June 21 31.7 $0ct. 25$ 24.0 May 4 19 | | - | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | * | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | | | | | ~ | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | Dec. 21 | 00.0 | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | C-277-F-15 | Feb. 15 | 27.1 | | | |
| Apr. 1929.2Sep. 13145.0May 1030.9Oct. 4156.8May 3134.4Oct. 25166.9June 2137.5Nov. 15174.6July 1240.3Dec. 6177.8Aug. 2346.4Dec. 27154.2Sep. 1349.20ct. 2554.0Oct. 2554.0465.1May 31Dec. 637.3July 12202.8Dec. 2733.0Aug. 2202.1Aug. 2346.4Sop. 13203.8Oct. 2554.0465.1May 31Dec. 637.3July 12202.8Dec. 2733.0Aug. 2202.1Aug. 23200.6Sop. 13203.8635.2Mar. 816.0Oct. 4203.3Mar. 2916.7Oct. 25204.0May 419.4Dec. 6204.0May 419.4Dec. 7203.7June 2131.7Oct. 2556.6Dec. 2722.5C-283-G-15Apr. 16Nov. 1539.3445.0Nov. 19aDec. 630.6Dec. 620.6Dec. 2722.5C-284-G-15Apr. 16Dec. 630.6Dec. 630.6Dec. 720.6Apr. 1935.6June 2140.1June 1566.6June 2140.1June 1566.6June 2140.1June 1566.6June 2140.1June 1566.6 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | 145.0 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | i de la companya de l | | | | Oct. 4 | 156.8 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | 34.4 | | | 166.9 |
| Aug. 2346.4Dec. 27154.2Sep. 1349.2Oct. 452.1C-282-F-14Apr. 20195.9Oct. 2554.0465.1May 10195.3Nov. 1544.2May 31196.7Dec. 637.3July 12202.8Dec. 2733.0Aug. 2202.1Ang. 23200.6C-278-F-15Feb. 1515.1Sep. 13203.8635.2Mar. 816.0Oct. 4203.3Mar. 2916.7Oct. 25204.0Apr. 1918.2Nov. 15204.8May 419.4Dec. 6204.0May 1021.6Dec. 27203.7June 2131.7Oct. 2556.6C-283-G-15Oct. 2556.6C-283-G-15Apr. 16aDec. 630.6Dec. 6204.0May 1021.6Dec. 6204.0May 1021.6Dec. 6204.0May 1021.6Dec. 7203.7June 2131.7Oct. 2556.6Dec. 630.6Mov. 19aDec. 722.5C-284-G-15Apr. 16Apr. 1937.8Mar. 2930.8May 1039.6Apr. 1935.6June 2148.1June 1566.6June 2148.1June 1566.6June 2148.1June 1566.6June 2148.1June 1566.6June 2148.1June 1566.6 | • | | | | | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | Dec. 27 | 154.2 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | A === 20 | 105 0 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | - | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | 400.1 | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | | 2000 | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | C-278-F-15 | Feb. 15 | 15.1 | | Sep. 13 | 203.8 |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 635.2 | Mar. 8 | 16.0 | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | 4 | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | Dec. 21 | 200 • 1 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | C-283-G-15 | Apr. 16 | a 175.3 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | | C-284-G-15 | Apr. 16 | a 207.6 |
| 591.2 Mar. 8 36.6 C-285-F-16 Feb. 15 28.6 Mar. 29 36.2 685. Mar. 8 27.6 Apr. 19 37.8 Mar. 29 30.8 May 10 39.6 Apr. 19 35.6 June 21 48.1 June 15 66.6 July 12 55.6 Sep. 13 109.0 Oct. 25 131.8 Nov. 15 68.9 Nov. 15 133.4 Dec. 6 59.6 Dec. 6 128.4 ' Dec. 27 30.2 | | | | 480.1 | Nov. 19 | a 217.3 |
| Mar. 29 36.2 $685.$ Mar. 8 27.6 Apr. 19 37.8 Mar. 29 30.8 May 10 39.6 Apr. 19 35.6 June 21 48.1 June 15 66.6 July 12 55.6 Sep. 13 109.0 Oct. 25 131.8 Nov. 15 68.9 Nov. 15 133.4 Dec. 6 59.6 Dec. 6 128.4 Jucc. 27 30.2 | | Feb. 15 | | | | |
| Apr. 1937.8Mar. 2930.8May 1039.6Apr. 1935.6June 2148.1June 1566.6July 1255.6Sep. 13109.0Oct. 25131.8Nov. 1568.9Nov. 15133.4Dec. 659.6Dec. 6128.4Dec. 2730.2 | 591.2 | | | | | |
| May1039.6Apr. 1935.6June2148.1June1566.6July1255.6Sep. 13109.0Oct.25131.8Nov.1568.9Nov.15133.4Dec.659.6Dec.6128.4Dec.2730.2 | | | | 685. | | |
| June 2148.1June 1566.6July 1255.6Sep. 13109.0Oct. 25131.8Nov. 1568.9Nov. 15133.4Dec. 659.6Dec. 6128.4Dec. 2730.2 | | | | | | |
| July 1255.6Sep. 13109.0Oct. 25131.8Nov. 1568.9Nov. 15133.4Dec. 659.6Dec. 6128.4Dec. 2730.2 | | | | | | |
| Oct. 25 131.8 Nov. 15 68.9 Nov. 15 133.4 Dec. 6 59.6 Dec. 6 128.4 Dec. 27 30.2 | | | | | | |
| Nov. 15 133.4 Dec. 6 59.6 Dec. 6 128.4 Dec. 27 30.2 | | | | | | |
| Dec. 6 128.4 ' Dec. 27 30.2 | | | | | | |
| | | | | 4 | | |
| a Magaunament from Los Annalas County Pland Control District | | | 89.8 | | | |

a Measurement from Los Angeles County Flood Control District. Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|--|---|
| | 1934 | | | 1934 | |
| C-291-G-14 371.5 | Mar. 14 Apr. 19 May 10 June 21 Sep. 13 Oct. 25 Nov. 17 Dec. 27 | 106.8 106.2 106.3 107.8 113.6 115.0 114.4 113.3 | C-300-H-15 407.2 | Feb. 5 Mar. 5 Apr. 2 May 7 June 4 Aug. 6 Sep. 3 Oct. 1 Oct. 29 | 140.2 138.7 137.4 136.7 138.0 140.9 142.4 143.5 144.0 |
| C-294a-G-15 387.8 | Feb. 5 Mar. 5 Apr. 2 | 123.1 121.5 120.6 | | Dec. 3 Dec. 31 | 143.0 142.2 |
| | Apr. 16 May 7 May 28 | 120.3 120.2 121.5 | C-305-H-15 376.6 | Apr. 18 Nov. 27 | a 111.0 a 115.7 |
| | June 11 July 2 July 30 Aug. 20 | 121.9 123.0 125.5 127.4 128.6 | C-307-H-15 357.2 | Feb. 15 Mar. 29 Apr. 19 May 31 Aug. 2 | 95.3 93.9 93.6 95.2 96.8 |
| | Sep. 10 Oct. 1 Oct. 15 Nov. 5 Nov. 19 | 129.4 130.1 129.1 128.6 | | Oct. 4 Oct. 25 Dec. 6 Dec. 27 | 98.3 98.4 98.0 97.6 |
| | Dec. 3 Dec. 17 Dec. 31 | 128.2 127.8 127.2 | C309-H-15 * | Feb. 15 Mar. 8 Apr. 19 | 59.6 58.9 62.6 |
| C-295-G-15 392.7 | Feb. 15 Mar. 8 Apr. 19 May 10 May 31 June 21 | 127.1 125.8 124.2 133.7 131.4 133.8 | | June 21 Sep. 18 Oct. 4 Oct. 25 Dec. 6 Dec. 27 | 63.3 65.9 67.4 64.6 63.2 62.4 |
| | July 12 Aug. 2 Sep. 13 Oct. 4 Oct. 25 Nov. 15 Dec. 6 Dec. 27 | 138.6 141.0 145.7 144.5 134.2 132.9 132.0 131.2 | C-312-H-15 342.3 | Feb. 15 Mar. 8 Apr. 19 May 11 June 21 Aug. 23 Sep. 13 | 76.8 75.6 76.4 84.3 83.4 84.3 87.9 |
| C-296-G-15 422.7 | Apr. 18 | a 151.2 | | Nov. 15 Dec. 6 Dec. 27 | 83.7 80.3 79.5 |

* R.P. elevation 320.0, to and including Sept. 18, 1934, then 320.3. A Measurement from Los Angeles County Flood Control District. Measurements' from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--------------------|---|----------------------------------|--------------------|---|
| | | | | | |
| C-313-H-15 | Apr. 13 | a 69.9 | C-323-F-16 | Jan. 4 | c 91.7 |
| 371.2 | Nov. 21 | a 71.2 | 693.3 | Jan. 25 Feb. 15 | c 20.4 14.5 |
| C-314-I-15 | Apr. 13 | a 66.2 | | Mar. 8 | 10.3 |
| 331.0 | vh to | a 00.c | | Oct. 25 | d 81.7 |
| 001.0 | | | | Nov. 15 | 74.7 |
| C-317-I-15 | Feb. 15 | 46.2 | | Dec. 6 | 59.7 |
| 331.0 | Mar. 29 | 45.6 | | Dec. 27 | 6.8 |
| | May 10 | 47.4 | | ~ | |
| • | June 21 | 49.5 | C-325-F-16 | Feb. 17 | e 14.3 |
| | July 12 | 49.9 | 681.1 | Mar. 6 | f 11.5 |
| | Aug. 23 | 51.6 | | Apr. 4 | f 9.8 |
| 1 | Sep. 13 | 51.5 | | June 27 | f 82.0 |
| | 0ct. 4 | 51.1 | | Oct. 19 | f 127.4 |
| | Nov. 15 | 50.2 | | Nov. 21 | f 70.6 |
| | Dec. 6 | 49.9 | | | |
| | Dec. 27 | 48.8 | C-328-F-16 | June 21 | 64.7 |
| 0 700 70 10 | Io. 10 | | 671.4 | July 12 | 70.6 |
| C-320-F-16 754.7 | Jan. 10 Jan. 31 | a 11.4 | | Aug. 2 | 81.0 88.9 |
| 104.1 | Mar. 1 | a 10.4 a 13.0 | | Aug. 23 Sep. 13 | 97.0 |
| | Apr. 17 | a 10.7 | | Oct. 4 | 105.4 |
| | Oct. 25 | a 33.8 | | Oct. 25 | d 93.9 |
| | Nov. 12 | a 36.0 | | Nov. 15 | 63.5 |
| | Nov. 26 | a 34.9 | | Dec. 6 | 53.2 |
| | Dec. 17 | a 29.4 | • | Dec. 27 | 19.9 |
| | | | | | |
| C-322-F-16 | Jan. 22 | a 33.2 | C-333-F-16 | Oct. 19 | a 131.9 |
| 694.6 | Feb. 6 | a 21.8 | 644.9 | | |
| • | Mar. 27 | a 23.4 | | | |
| • | Apr. 17 | a 28.8 | C-334-F-16 | Feb. 15 | 71.6 |
| | May 3 | ab 36.0 | 630.0 | Mar. 8 | 40.0 |
| | June 9 | a 69.8 | | Mar. 29 | 24.2 |
| | July 21 | ab 94.4 | | Apr. 19 | 20.2 |
| | Sep. 6 | ab 114.1 | | May 10 | 23.7 |
| | Oct. 19 | a 122.3 | | June 21 | 45.0 |
| | Nov. 7 | a 76.6 | | Aug. 2 | 70.4 |
| | Nóv. 30 Dec. 27 | a 61.6 | | Oct. 4 Oct. 25 | 95.7 |
| | Dec. 21 | a 15.0 | | Nov. 6 | 101.7 91.3 |
| | | | | Dec. 10 | 89.9 |
| | | | • | Dec. 27 | 80.5 |
| | | | | | 0010 |

a Measurement from Los Angeles County Flood Control District.

b Measurement by operator.

c Correction to Bulletin 39-B.

d Spreading water.

' e Measurement from owner.

f Measurement from Pasadena Water Department.

Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number | | Dist.R.P. to water | Well Number | | Dist.R.P. to water |
|-------------|---------|-----------------------|-------------|-----------|-----------------------|
| and | | surface | and | | surface |
| R.P. Elev. | Date | Feet, | R.P. Elev. | Date | Feet |
| | 1934 | | | 1934 | |
| C-335-G-16 | Feb. 15 | 265.2 | C-354-H-16 | Apr. 25 | a 180.5 |
| 538.2 | Mar. 29 | 260.3 | 483.4 | Nov. 21 | a 183.1 |
| , | May 10 | 257.1 | | | |
| | June 21 | 261.2 | C-360-G-16 | Feb. 5 | 192.8 |
| | Aug. 23 | 272.6 | * | Mar. 5 | 190.6 |
| | Sep. 13 | 274.7 | | Apr. 2 | 188.7 |
| | Oct. 25 | 273.6 | | Apr. 23 | 187.6 |
| • | Nov. 15 | 271.8 | | May 21 | 188.3 |
| | Dec. 6 | 270.9 | | .Oct. 29 | 200.0 |
| | Dec. 27 | 270.0 | | Nov. 26 | 196.2 |
| | | | | - Dec. 17 | 195.3 |
| C-337-G-16 | Feb. 15 | 293.5 | | Dec. 31 | 196.7 |
| 657. | Mar. 29 | 293.4 | | • | |
| • | May 10 | 293.3 | C-362-G-15 | Feb. 15 | 232.6 |
| • | June 21 | 293.2 | 499.7 | . Mar. 8 | 230.6 |
| | Aug. 2 | 292.2 | | Mar. 29 | 228.5 |
| | Oct. 4 | 292.8 | | Apr. 19 | 226.8 |
| | Nov. 15 | 292.8 | | May 10 | 226.2 |
| 4 | Dec. 27 | 292.6 | | June 21 | 229.1 |
| | | | | Aug. 2 | 234.0 |
| C-338-G-16 | Feb. 15 | 246.5 | | Oct. 4 | 239.7 |
| 534.4 | Mar. 29 | 245.4 | | Oct. 25 | 240.4 |
| | May 10 | 245.5 | | Nov. 15 | 238.4 |
| | June 21 | 247.0 | | Dec. 6 | 237.6 |
| 0 | Aug. 23 | 249.7 | | Dec. 27 | 236.7 |
| | Qct. 4 | 251.2 | | | |
| | Nov. 15 | 250.2 | C-364-I-15 | Apr. 11 | a 35.4 |
| | Dec. 6 | 249.6 | 330.5 | Nov. 26 | a 36.9 |
| | Dec. 27 | 249.0 | | | |
| | | | C-367-F-15 | Jan. 11 | a 286.5 |
| С-343-Н-16 | Feb. 5 | 194.6 | 549.0 | Feb. 6 | a 281.7 |
| 477.9 | Mar. 5 | 193.5 | | Mar. 6 | a 278.0 |
| | Apr. 2 | 194.1 | | Apr. 2 | a 274.2 |
| | May 7 | 198.3 | | May 4 | a 272.0 |
| • | June 4 | 199.8 | | June 15 | a 275.9 |
| | July 2 | 199.3 | | July 12 | a 279.8 |
| | Aug. 6 | 203.4 | | Aug. 24 | a 284.8 |
| | Aug. 20 | 204.4 | | Sep. 14 | a 286.8 |
| 1 | Sep. 10 | 201.3 | | Oct. 19 | a 289.0 |
| | Oct. 1 | 203.7 | | Nov. 5 | a 288.8 |
| | Nov. 5 | 199.1 | | Nov. 26 | a 288.0 |
| | Dec. 3 | 198.1 | | Dec. 27 | a 287.2 |
| | Dec. 31 | 197.2 | - | | |

* R.P. changed. Beginning Feb. 5, 1934, elevation is 462.3 to and including Apr. 30, 1934, then 462.4.

a Measurement from Los Angeles County Flood Control District.

Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev, | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to;water surface Feet |
|----------------------------------|---|--|--|---|---|
| | 1934 | | | 1934 | |
| C-376-G-11 532.0 | Feb. 16 Mar. 30 Apr. 20 June 1 Aug. 3 Oct. 5 Nov. 17 Dec. 29 | a 260.8 a 261.0 a 261.2 a 261.5 a 261.9 a 262.1 | C-404a-F-17 cont. C-405-F-17 950. | Apr. 18 Nov. 19 Jan. 1 Feb. 1 Mar. 1 Mar. 13 Apr. 1 | 30.4 38.5 432.2 431.2 430.3 429.7 431.0 |
| C-382-H-14 315. | Apr. 17 Nov. 26 | 57.7 63.2 | • • 6 | May 2 June 5 July 1 Aug. 14 | 431.7 433.0 431.1 430.8 |
| C-383-I-14 252. | Apr. 11 Nov. 2 | b 21.4 22.6 | | Sep. 12 Oct. 1 Nov. 1 | 432.2 430.4 428.7 |
| C-383c-I-13 219.4 | Apr. 11 Nov. 2 | 12.7 12.7 | | Dec. 5 | 425.8 |
| C-387-G-16 496. | Apr. 16 Nov. 19 | 217.6 227.7 | C-415-F-17 870. | Apr. 18 Nov. 30 | 145.9 153.9 |
| C-399-G-16 625. | Dec. 4 | 321.2 | C-426a-F-17 C-429a-F-17 | See page See page | 68 69 |
| | 1933 | | C-430b-F-17 | See page | 70 |
| C-401-F-16 882. | Nov. 17 1934 | 186.9 | C-432-G-17 739,9 | Apr. 16 Oct. 31 | 75.6 95.5 |
| | Nov. 19 | 169.1 | C-437-G-17 795.6 | Jan. 30 Oct. 31 | 133.7 |
| C-401c-F-16 704. | Feb. 15 Mar. 8 Apr. 19 | a 276.2 a 276.1 a 275.7 | C-444b-G-17 742. | Oct. 20 Dec. 11 | .272.0 253.5 |
| | June 21 Aug. 2 Oct. 25 | a 275.0 a 274.3 a 278.6 | C-446a-G-17 C-446c-G-17 | See page See page | 71 72 |
| | Nov. 15 Dec. 6 | a 277.7 a 275.2 | C-446e-G-18 | See page | 72 |
| | 1933 | | C+452c-G-17 672.2 | Apr. 25 Nov. 21 | 203.6 190.0 |
| C-404a-F-17 1116. | Nov. 17 | 40.3 | | | |

a Measurement from San Gabriel Valley Protective Association.

b Pumping 200 feet west continuously. Measurements from Los Angeles County Flood Control District except as noted.

| Well Number and R.P. Elev. | ť | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date 1935 | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|--|---|
| C-453-G-17 531.1 | Apr. 25 Nov. 21 | 87.5 87.4 | C-547-G-18 cónt. | Feb. 8 | a 332.0 |
| C-485-F-18 1069. | Feb. 13 Mar. 6 Mar. 27 Apr. 17 May 2 | 407.1 410.8 | | Feb. 26 Apr. 2 May 9 Aug. 30 Nov. 10 Dec. 1 1935 | a 331.2 a 387.8 367.5 354.5 |
| C-500-G-18 | See page 73 | 3 | | Jan. 1 | 5 336.5 |
| C-504-G-18 1112.8 | Nov. 30 | 377.1 | C-586e-G-18 | | |
| C-509-F-18 1169.4 | Apr. 23 Oct. 11 Dec. 21 | 261.7 | 1061. | Apr. 2 May 9 Aug. 30 | a 486.4 |
| C-512b-G-18 | See page 74 | | C-593a-G-19 1153. | Feb. 26 Apr. 3 May 8 | a 301.5 a 299.5 a 302.0 |
| C-514-G-18 | See page 75 | 5 | | 1935 | |
| C-522-G-18 | See page 76 | 5 | | Feb. 8 | a 299.0 |
| C-522a-G-17 902. | Apr. 24 Nov. 21 | 102.9 100.4 | | 1934 | |
| C-534-G-18 1002.5 | Feb. 26 a Apr. 2 a Apr. 23 May 9 a Aug. 31 a Nov. 14 | 148.1 147.6 147.8 147.4 147.1 162.4 | C-595-G-19 1134.3 | Feb. 26 Mar. 23 Apr. 2 May 9 Aug. 30 Dec. 7 | 205.4 a 205.6 a 205.9 |
| C-545-F-18 | See page 77 | 7 | | 1935 | |
| C-547-G-18 1120. | Feb. 26 a Apr. 2 a | | | Feb. 8 | |
| a Measurement | from La Ver | ne Protective A | C-603b-G-19 ssociation. | See page | 18 |

a Measurement from La Verne Protective Association.

b Measurement from owner.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.F. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|------------------------------|--|----------------------------------|---|---|
| | 1934 | | | 1933 | |
| C-611-G-19 1044.0 | Feb. 26 Dec. l | a 316.4 335.0 | C-656h-F-20 1831.0 | Mar. 31 Nov. 7 | 26.0 37.4 |
| C-612a-G-18 1018. | Apr. 2 May 9 | a 216.9 a 217.7 | | 1934 Apr. 19 Nov. 18 | 40.9 41.8 |
| C-627-G-19 | Aug. 30 Feb. 26 | a 224.2 a 258.7 | | 1933 | 41.0 |
| 1230. | Apr. 3 Apr. 20 May 8 | a 263.8 277.7 a 287.0 | C-656i-F-20 2064. | Nov. 7 | 54.4 |
| | Aug. 31 Nov. 7 | a 303.7 286.3 | | 1934 | 10 0 |
| | 1932 | | | Apr. 19 | 42.9 |
| C-655a-F-19 | Jan. 29 | b 258.2 | C-656j-F-20 | See page | |
| 1403.2 | Feb. 27 1933 ⁻ | b 254.8 | C-658-G-20 1482.5 | Jan. 15 Mar.12-13 Apr.23-25 June 5-7 | c 181. c 190. |
| | Feb. 4 | b 324.8 b 315.6 | | Oct. 22 Nov. 5 Dec.10-12 | c 221.6 c 215.5 c 206.5 |
| | 1934 | | | Dec. 31 | c 202.6. |
| | Apr. 4 | Ъ 265.1 | | 1935 | |
| | 1933 | | | Jan. 23 | b 195.8 |
| C-655q-F-19 1530.9 | Nov. 7 | 44.4 | C-659c-G-20 1423.3 | Jan. 23 | b 159.1 |
| 1000.0 | 1934 | | 1100.0 | 1934 | |
| | Apr. 19 | 30.7 | 1 250 d 80 | | 0.0 |
| C-655w-F-20 | See page | 79 | C-659g-G-20 1315.6 | Jan. 30 Mar. 6 | 82.2 84.1 |
| C-656-F-20 1545. | Feb. 24 | b 215.0 | | Apr. 9 May 2 June 5 | 78.9 81.6 84.1 |
| C-656a-F-20 1632.7 | Feb. 24 Apr. 19 Nov. 7 | b 250.8 263.5 265.2 | | Aug. 14 Oct. 9 Oct. 31 Dec. 5 Dec. 28 | 87.7 88.8 88.4. 89.3 89.2 |

a Measurement from La Verne Protective Association.

b Measurement from Fomona Valley Protective Association.

c Measurement from West End Consolidated Water Company.

| Well Number and R.P. Elev. | | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|--|----------------------------------|--------------------------------------|---|
| | 1934 | | | 1934 | |
| C-659i-G-20 1511.8 | Feb. 24 a Apr. 19 May 7 a Aug. 27 a | 201.5 . 215.7 | C-682p-I-19 781. | | 73.9 75.6 |
| | Nov. 7 | | | Jan. 30 | a 71.3 |
| | 1935 | | C-683b-H-19 | • | a 60.4 |
| | Jan. 23 a | 209.5 | 785. | ball. 00 | |
| C-660c-G-19 | See page 8 | 31 | | 1933 | |
| C-660k-G-19 | See page 8 | 32 | C-700a-I-16 410. | Nov. 14 | 54.6 |
| | 1934 | | 410. | 1934 | |
| C-663-G-19 1147. | Feb. 24 a Apr. 3 a | | | Apr. 12 Nov. 20 | |
| C-664-G-20 | See page 8 | 33 | C-701-I-17 525. | Jan. 3 Jan. 17 | |
| C-665-G-20 1150. | Feb. 24 a Apr. 3 a Apr. 11 May 8 a | 264.6 269.6 | | Feb. 7 Mar. 7 Mar. 27 May 2 | 28.8 30.5 |
| * | Aug. 28 a Nov. 30 | 286.8 263.8 | | May 8 June 5 Aug. 14 | 34.4 37.9 39.5 Dry |
| C-670e-G-19 978.8 | Apr. 3 a | 249.8 | | Dec. 5 Dec. 28 | 38.8 36.9 |
| | May 8 a Aug. 29 a | | C-703-H-18 771. | Apr. 30 Nov. 13 | |
| | 1935 | | C-703c-H-18 | Apr. 30 | 106.1 |
| | Jan. 23 e | a 240.9 | 765. | Nov. 13 | 110.7 |
| | 1934 | | C-704-H-18 704.0 | Apr. 30 Nov. 14 | 69.2 69.8 |
| C-673-H-19 899.7 | Oct. 31 | 192.1 | С-705-Н-17 | Apr. 25 | 53.7 |
| , C-678k-H-19 807.5 | Nov. 13 | 105.3 | 641,8 C-705a-I-17 | Nov. 20 Apr. 25 | 59.3 35.5 |
| o Mac auroment | from Demor | Vollow Prot | 606.5 | Nov. 14 | 37.8 |

a Measurement from Pomona Valley Protective Association.

b Pump removed. Casing sealed.

| Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | to | st.R.P. water arface Feet |
|--------------------|---|---|--|---|--|
| 1934 | | | 1934 | | |
| Apr. 25 Nov. 14 | 15.5 15.6 | C-803r-I-12 211. | Feb. 8 Mar. 2 Mar. 22 | a a a | 64.8 64.6 72.6 |
| Apr. 12 Nov. 20 | 64.1 78.3 | | Apr. 12 June 14 Aug. 16 | a a a | 76.0 80.6 85.4 |
| Apr. 12 | 61.3 | | Oct. 19 Nov. 18 | э. a a | 86.9 80.6 82.2 |
| 1933 | | | Nov. 30 Dec. 20 | a a | 75.4 70.6 |
| * | 66.4 | * | 1935 | | |
| | 777 (7 | | Jan. 10 | a | 7]. 1 64.2 |
| Apr. 15 | 01.1 | | | α. | 0.1.0 |
| Apr. 12 Nov. 20 | 36.7 | | 1934 | | |
| Apr. 12 | 71.4 | C-804L-I-13 185. | Jan. 23 | | 26.3 |
| Nov. 20 | | C-804q-I-13 | Apr. 11 | | 27.5 |
| Nov. 20 | 7.3 | | | | 28.9 |
| | | 181.5 | Jan. 20 | | 46.7 |
| | | C-806-I-12 195.5 | Jan. 24 Oct. 24 | | 23.3 30.4 |
| Sep. 27 | a 53.2 | C-807-I-12 212. | Feb. 8 Mar. 1 | a a | 93.2 92.1 |
| Nov. 8 | a 51.9 | | Mar. 22 | a | 92.5 94.7 |
| Nov. 30 Dec. 20 | a 50.0 a 48.4 | | June 14 | a | 99.2 |
| 1935 | | | Aug. 16 Sep. 27 | a a | 103.8 105.9 |
| | 0 45 0 | | Oct. 19 | a | 106.2 104.9 |
| | | | Nov. 30 Dec. 20 | a a a | 104.5 102.4 99.8 |
| | 1934 Apr. 25 Nov. 14 Apr. 12 Nov. 20 Apr. 12 1933 Nov. 14 1934 Apr. 13 Apr. 13 Apr. 12 Nov. 20 Apr. 12 Nov. 20 Apr. 12 Nov. 20 Feb. 8 Mar. 22 May 3 June 14 Aug. 16 Sep. 27 Oct. 19 Nov. 8 Nov. 30 Dec. 20 1935 Jan. 10 | to water surface PatePateFeet1934Apr. 2515.5Nov. 1415.6Apr. 1264.1Nov. 2078.3Apr. 1261.319330000Apr. 1266.4193437.7Apr. 1337.7Apr. 1236.7Nov. 207.3Feb. 8aApr. 1271.4Nov. 207.3Feb. 8aApr. 1271.4Nov. 207.3Feb. 8aA2.9Mar. 22aApr. 1271.4Nov. 207.3Feb. 8aA2.9Mar. 22aNov. 30aSep. 27aS.5Nov. 8Nov. 30aSooaDec. 20a48.41935Jan. 10a45.8 | to water surface Well Number and Pate Feet R.P. Elev. 1934 | to water surfaceWell Number and R.P. Elev.Date19341934Apr. 2515.5C-803r-I-12Fob. 8Nov. 1415.6211.Mar. 2Apr. 1264.1Apr. 12Nov. 2078.3Juno 14Apr. 1261.3Sep. 27Oct. 19Nov. 301933Nov. 301934Jan. 10Apr. 1236.71934Apr. 1271.4Nov. 207.3Apr. 1271.4Nov. 207.3Apr. 1271.4Nov. 207.3Apr. 22a 41.0Mar. 22a 41.0May 3a 43.4June 14a 47.1June 14a 47.1June 14a 53.5212.Mar. 12Nov. 8a 51.9Nov. 30a 50.0Apr. 1221.4June 14a 47.1June 14< | to water surfaceWell Number andto andPateFeetR.P. Elev.Date19341934Apr. 2515.5C-803r-I-12Feb. 8 a Mar. 2 a Mar. 22 aApr. 1264.1Apr. 12 a Mar. 22 aApr. 1261.3Sep. 27 a Oct. 19 a Nov. 1419350v. 1466.419351934Apr. 1236.71934Jan. 10 a Jan. 31 aApr. 1271.4Nov. 207.3207.3207.3207.3207.3207.3207.3207.32110.5Nov. 207.3250.6262.604t-I.13 Jan. 23Apr. 127.4181.5Nov. 207.3230.5Nov. 2C-804t-I.13 Jan. 23Peb. 8 a Aug. 16 a 51.6Sep. 27 a SurfaceSurfaceC-806-I-12 Jan. 24 June 14 a 47.1 Aug. 16 a 51.6Nov. 8 a SurfaceSurfaceC-807-I-12 Jan. 24 June 14 a Aug. 16 a 51.6SurfaceC-807-I-12 Jan. 24 June 14 a Aug. 16 a 51.6Jan. 30 a Age. 20 a 48.4June 14 a Aug. 16 a 51.6Jan. 31 a Aug. 16 a Au |

a Measurement from San Gabriel Valley Protective Association. Measurements from Los Angeles County Flood Control District except as noted.

| Well Number and R.P. Elev. | Dat 193 | | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|----------------------|----|---|----------------------------------|---|---|
| | | | | | | |
| C-807-I-12 cont. | Jan. Jan. 193 | 31 | 96.7 93.7 | C-814-I-13 cont. | July 5 Aug. 16 Sep. 27 Oct. 19 Nov. 8 | 64.1 70.0 71.5 72.2 70.7 |
| C-808-1-12 | Feb. | 8 | 91.4 | | Nov. 30 | 68.4 |
| 191. | Mar. Apr. | 1 | 90.3 89.4 | | Dec. 20 | 66.2 |
| | June Aug. | 16 | 90.7 92.9 | | 1935 | |
| | Sep, Oct. | 19 | 94.5 95.4 | | Jan. 10 Jan. 31 | 63.8 61.4 |
| | Nov. Nov. Dec. | 30 | 95.6 95.5 95.4 | | 1934 | |
| | | | | C-819-J-13 | Feb. 1 | a 19.5 |
| | 193 | 5 | | 150. | Mar. 1 | |
| | | | | | Apr. 12 | |
| | Jan. | | 94.8 | | May 3 | a 20.9 |
| | Jan. | 31 | 93.8 | | June 7 | a 21.6 |
| | | | | | € | a 22.9 |
| | 193 | 4 | | | Aug. 2 | e 23.0 |
| | Rel | 0 | 3.94 0 | | T | a 23.7 |
| C-810-I-11 217.9 | Feb. Mar. | | 124.0 123.9 | | Oct. 4 | a 24.0 |
| | Apr. | | 123.9 | | Dec. 4 Dec. 27 | |
| | - | | 125.4 | | Dec. 21 | a 22.9 |
| | Aug. | | 125.6 | ٠ | 1932 | |
| | Sep. | | 126.8 | | 1002 | |
| | Oct. | | 127.0 | C-825-J-12 | Apr. 21 | a 49.2 |
| | Nov. | 8 | 126.8 | 137. | Dec. 28 | |
| | Nov. | 30 | 127.2 | • | | |
| | Dec. | 20 | 127.3 | • | 1933 | |
| | Apr. | 23 | a 64.0 | | Dec. 12 | a 55.6 |
| 147. | Oct. | | | | 1934 | |
| C-813-J-12 | Apr. | 24 | a 62.0 | | 1001 | |
| 153. | Oct. | | | | Apr. 24 | a 54.4 |
| | Dec. | | | | Oct. 30 | |
| | Dec. | 21 | | | Dec. 4 | |
| C-814-I-13 | Feb. | 8 | 60.0. | C=825~= I=12 | | |
| 178. | Mar. | | 55.7 | C-825g-J-12 137. | Dec. 11 | |
| 1.00 | May | | 58.4 | 107. | Dec. 21 | |
| | June 1 | | 63.9 | | Dec. 21 | |
| a Measurement | | | | v Flood Control Di | | u 07.0 |

a Measurement from Los Angeles County Flood Control District. Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|---|---|
| | . 1934 | s., 1997 * | | 1934 | |
| C-827-J-12 143.2 | Feb. 8 Mar. 1 Apr. 12 May 24 July 26 Sep. 6 Oct. 19 Nov. 8 | 55.8 55.0 54.8 55.3 57.0 57.7 59.2 59.9 | C-848-K-12 cont. | Sep. 5 Oct. 24 Nov. 14 Dec. 5 Dec. 26 | 43.0 41.8 40.7 39.7 38.8 |
| | Nov. 30 Dec. 20 | 60.0 59.8 | • | Jan. 23 Feb. 6 | 37.5 37.1 |
| | 1935 | | | 1934 | |
| | Jan. 10 Jan. 31 | 59.6 59.2 | C-850v-K-12 120. | Jan. 18 Nov. 24 | |
| C-828-J-12 129. | 1934 Feb. 8 Apr. 12 June 14 July 6 Oct. 19 | 50.0 51.1 52.3 53.6 55.3 | C-851-K-12 * | Jan. 17 Feb. 16 Mar. 2 Apr. 26 1933 | a 39.2 a 37.8 |
| | Nov. 8 Nov. 30 Dec. 20 | 55.6 54.3 55.2 | C-851k-K-12 103. | Apr. 25 1934 | a 35.Dry |
| | 1935 | • | | Apr. 26 | a 42.5 |
| | Jan. 10 1933 | 57.6 | C-852-K-13 98,5 | Feb. 8 Mar. 1 Apr. 12 June 14 | 40.5 39.7 44.0 48.4 |
| C-829j-J-11 127.7 | Nov. 27 1934 | a 48. | | Aug. 16 Sep. 27 Oct. 19 Nov. 8 | 52.6 52.6 49.5 46.9 |
| | Apr. 23 Oct. 23 | | | Nov. 30 Dec. 20 | 45.1 44.1 |
| C-848-K-12 106.5 | Feb. 7 Mar. 7 | 34.5 33.9 | | 1935 | |
| * R.P. chang | Apr. 4 June 6 | 37.2 40.4 | | Jan. 10 Jan. 31 | 43.1 42.6 |

* R.P. changed. New olevation 104.2.

a Measurement from Los Angeles County Flood Control District.

b Measurement by owner.

Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and | | Dist.R.P. to water surface | Well Number and | | Dist.R.P. ' to water surface |
|----------------------|--|--------------------------------------|---------------------|---|------------------------------------|
| R.P. Elev. | Date | Feet | R.P. Elev. | Date | Feet |
| | 1934 | | | 1934 | |
| C-853-K-13 110. | Feb. 9 Mar. 1 Apr. 12 June 14 Aug. 16 | 47.4 46.6 48.9 52.6 58.5 | C-856-L-13 cont. | May 21 July 20 Aug. 23 1935 | b 44.2 |
| | Nov. 8 Nov. 20 Dec. 20 | 57.6 54.3 52.7 52.1 51.0 | | | ъ 36.0 |
| x | 1935 | 01.00 | C-856c-L-13 74.7 | July 21 | |
| | Jan. 10 Jan. 31 | 50.2 49.7 | | | b 40.1 b 33.9 |
| | 1934 | | | 1934 | |
| C-853a-K-13 126.3 | Feb. 8 Mar. 1 Apr. 12 June 14 | 67.5 67.2 67.6 69.9 | | July 20 Aug. 23 | b 41.1 b 42.8 b 46.4 |
| | Aug. 16 Sep. 27 Oct. 19 Nov. 8 Nov. 30 | 72.1 73.0 72.6 71.9 71.4 | | 1935 Jan. 14 1934 | b 28.8 |
| | Dec. 20 | 71.1 | | 1904 | |
| | 1935 | | C-858-L-13 77. | | b 42.0 b 45.5 |
| | Jan. 10 Jan. 31 | 70.6 70.2 | | Aug. 23 Nov. 6 | |
| | ,1934 | | | .1935 | |
| C-855f-L-13 74. | Apr. 25 Nov. 6 | | | Jan. 14 | b 25.1 |
| | 1933 | | 0.000-1.10 | 1934 | 05 0 |
| C-856-L-13 86.5 | Apr. 24 July 21 Aug. 11 Sep. 1 | b 40.5 b 40.8 b 41.7 | C-860a-L-12 86.6 | Feb. 8 Mar. 1 Apr. 12 June 14 Aug. 16 | 42.2 45.3 |
| - Man | Nov. 2 | b 39.1 | | Oct: 19 | 37.2 |

a Measurement from Los Angeles County Flood Control District.

b Measurement from Orange County Flood Control District.

Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet |
|----------------------------------|------------------------------|--|----------------------------------|--|--|
| | 1934 | | | 1934 | |
| C-860a+L-12 cont. | Nov. 8 Nov. 30 Dec. 20 | 33.7 31.2 29.9 | C-872-K-11 cont. | June 15 July 27 Sep. 27 Oct. 19 | 35.5 40.0 37.5 34.1 |
| ٠ | 1935 Jan. 10 Jan. 31 | 28.6 27.9 | | Nov. 9 Nov. 30 Dec. 20 | 31.4 29.9 29.0 |
| | 1934 | | | 1935 | |
| C-861+L-12 86.3 | Feb. 8 Mar. 1 | 25.0 25.7 | | Jan. 10 Jan. 31 | 28.4 28.1 |
| | Apr. 2 | 35.9 | | 1934 | |
| | June 14 Aug. 16 | 39.5 44.6 | C-872a-K-11 | Feb. 7 | 19.5 |
| | Sep. 27 Oct. 19 | 44.4 33.8 | 87. | Feb. 28 Mar. 7 Apr. 4 | 18.5 18.8 24.4 |
| | Nov. 8 Nov. 30 Dec. 20 | 30.2 27.9 26.7 | | June 6 Aug. 1 Oct. 3 | 27.7 32.9 30.6 |
| | 1935 | | | Oct. 24 Nov. 21 | 25.1 22.6 |
| • | Jan. 10 | 26.4 | | Dec. 5 Dec. 26 | 22.0 21.1 |
| | 1934 | | | 1935 | |
| C-863-K-12 | Nov. 30 | | | | |
| 89.3 | Dec. 5 Dec. 19 | | | Jan. 2 Feb. 6 | 20.9 19.9 |
| | DGC 10 | | | | |
| C-863b-L-11 86. | Dec. 6 | a 29.3 | | 1934 | |
| | Amm 20 | 0 49 7 | C-874-K-11 101. | Feb. 8 Mar. 1 | 34.7 33.2 |
| C-865-K-11 112. | Apr. 20 Oct. 31 | | 101. | Mar. 22 Apr. 12 | 36.5 40.7 |
| C-866-K-11 | Apr. 20 | a 36.5 | | May 3 | 42.7 |
| 110. | Nov. 5 | a 37.2 | X | June 14 July 26 | 42.8 47.1 |
| C-872-K-11 | Feb. 8 | 27.2 | | Oct. 19 | 43.4 |
| * | Mar. 1 | 26.3 | | Nov. 8 | Sealed |
| * R P chang | Apr. 12 | 33.6 | | | · · · |

* R.P. changed. New elevation 96.4. a Measurement from Los Angeles County Flood Control District. Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface .Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | | | |
|----------------------------------|--|---|----------------------------------|-------------------------------|---|--|--|--|
| | 1934 | | | 1934 | | | | |
| C-877d-L-11 70. | Feb. 9 Mar. 2 Mar. 24 | 10.6 9.6 12.8 | C-885c-L-11 cont: | Dec. l Dec. 21 | 9.2 7.8 | | | |
| | Apr. 13 June 15 | 17.0 19.6 | | 1935 | | | | |
| | Aug. 17 Sep. 28 Oct. 18 | 23.7 22.2 18.8 | | Jan. 11 Feb. 1 | 6.9 6.8 | | | |
| | Nov. 19 Dec. 1 | 14.8 12.6 | | 1934 | | | | |
| | Dec. 21 | 11.6 | C-885e-L-11 62. | Feb. 9 Mar. 2 | 7.7 6.8 | | | |
| | 1935 | | | Mar. 24 Apr. 13 | 11.1 16.3 | | | |
| | Jan. 11 Feb. 1 | 10.6 10.6 | | June 15 Aug. 17 Sep. 28 | 19.9 23.8 21.6 | | | |
| | 1933 | | | Oct: 18 Nov. 9 | 15.6 10.5 | | | |
| C-877i-L-11 70. | Mar. 17 Áug. 3 Dec. 5 | | 1. A | Dec. 1 Dec. 21 | 8.3 | | | |
| 14 | 1934 | a 10. <i>0</i> | | 1935 | | | | |
| ;- | Mar. 5 | a 14.2 | | Jan. 11 Feb. 1 | 5.2 4.9 | | | |
| | Aug. 3 | a 29.2 | | 1934 | • | | | |
| | 1935 | | C-886a-L-11 | Apr. 23 | b 28.2 | | | |
| | Jan. 10 | a 16.1 | 71. | Nov. 14 | | | | |
| | 1934 | | C-887-L-12 64.4 | Apr. 24 Nov. 14 | | | | |
| C-885c-L-11 58: | Feb. 9 Mar. 2 | 7.2 6.1 | C-891-L-13 | Apr. 25 | | | | |
| | Mar. 24 Apr. 13 | 8.8 12.0 | 60. | May 18 July 20 | d 38.4 | | | |
| 6 | June 15 | 15.3 | | Aug. 23 | de 45.3 | | | |
| | Aug. 17 Sep. 28 | 18.8 18.2 | • | Nov. 6 | b 25.8 | | | |
| | Oct. 18 Nov. 9 | 15.1 11.4 | | 1935 | | | | |
| | | | | | d 15.8 | | | |
| c Pump remove | a Measurement from Los Angeles Department of Water and Power. b Measurement from Los Angeles County Flood Control District. c Pump removed. Casing open. d Measurement from Orange County Flood Control District. | | | | | | | |

e Pumping 10 feet east. Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev. | | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|--|----------------------------------|---|---|
| | 1001 | | | 2001 | |
| C-894-L-13 61.7 | Mar. 1 Mar. 22 Apr. 12 May 24 July 5 Aug. 16 Sep. 27 Oct. 19 Nov. 8 | 22.Q 20.1 24.8 30.0 41.2 40.4 45.1 41.7 35.3 28.8 | C-896e-M-13 53.6 | May 17 July 18 Aug. 21 1935 | b 35.5 |
| r | Nov. 30 Dec. 20 | 22.3 20.6 | C-897k-M-13 45.2 | July 12 | b 36.9 |
| C-895-L-14 57.2 | May 21 | | , | Aug. 21 1935 | b 37.2 |
| · | 1935 | | 8 8 - 2 | Jan. 3 1934 | b 12.2 |
| | Jan. 14 | b 22.4 | 0.0001 11.17 | | |
| ан сайта. Н | 1934 | | C-899i-M-13 41. | Aug. 21 Dec. 31 | |
| C-896-L-13 46.9 | Feb. 1 Mar. 1 Mar. 22 May 3 June 14 Sep. 6 Oct. 19 Nov. 8 Nov. 30 Dec. 20 1935 | 12.5 11.5 14.8 20.2 34.6 38.8 30.0 21.1 16.7 14.5 | C-900-M-13 45.2 | Feb. 8 Mar. 1 Mar. 22 Apr. 12 May 24 July 5 Aug. 16 Sep. 27 Oct. 19 Nov. 8 Nov. 30 Dec. 20 | |
| | Jan. 10 Jan. 31 | 12.7 11.5 | C-900h-M-13 40. | July 12 Aug. 21 | b 36.0 b 33.8 |
| a Measuremen | t from Los | Angeles County | Flood Control Di | Dec. 31 strict. | b 10.3 |

a Measurement from Los Angeles County Flood Control District.

b Measurement from Orange County Flood Control District.

*

a.

Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev. | Date | to Sur | t.R.P. water face 'eet | | Well Number and R.P, Elev. | Date | to su: | st.R.P. water rface Feet |
|----------------------------------|---|---------------|--|---------------|----------------------------------|--|-----------|--|
| | 1934 | | • | | e | 1934 | | |
| C-901g-M-12 51. | Apr. 24 Nov. 14 | | 32.9 17.2 - | | C-909c-M-12 * | Feb. 2 Feb. 14 Mar. 7 | | 25.5 17.0 15.6 |
| C-902a-L-11 56. | Feb. 9 Mar. 2 Apr. 13 May 4 July 6 Sep. 7 Oct. 18 Nov. 9 | | 14.2 15.1 18.6 24.1 19.7 25.5 20.2 18.2 | | | Apr. 4 June 6 Aug. 1 Sep. 5 Oct. 17 Nov. 7 Nov. 21 Dec. 5 | | 24.0 40.2 35.3 32.2 31.1 25.2 21.7 20.1 |
| | Dec. 1 Dec. 21 | | 18.8 16.3 | | | Dec. 26 | | 17.1 |
| A | 1935 | | | | | Jan. 2 | | 16.9 |
| • A., | Jan. 11 Feb. 1 | | 12.6 | | | Jan. 23 Feb. 6 | | 14.9 |
| | 1934 | | | | | 1934 | | |
| C-907f-M-11 | Apr. 23 Nov. 14 | a. '∙a∵ | 17.9 18.7 | | C-910b-0-13 8.1 | June 14 Aug. 8 | b | 0.6 6.6 8.3 |
| C-908b-M-12 , 45. | Apr. 24 Nov. 14 | 8. ' 6. | 36.9 35.4 | | | Aug. 23 1935 | Ъ | 8.6 |
| | 1933 | | | | | Jan. 21 | Ъ | 1.5 |
| .C-908c-M-12 37. | Apr. 26 | Ъ | 23.2 | | | 1934 | | |
| - | 1934 | | | | C-910d-0-12 | Feb. 2 June 14 | | 28.2 34.0 |
| . C-908e-M-12 . 33. | Nov. 7 | a | 15.6 | | | Aug. 8 Aug. 23 | | 36.9 38.1 |
| _ C-909-N-13 | Feb. 1 | | 6.3 | | | 1935 | | |
| , 21.8 | Apr. 16 June 11 Aug. 8 Aug. 22 | b b | 17.1 23.1 26.0 24.1 | | | Jan. 21 | Ğ | 31.1 |
| | 1935 | | | PA. | | | | |
| | Jan. 18 | 3 b | 6.2 | | | | | |
| * R.P. eleva a Measuremer | ation 44. It from Lo | to a os An | nd inclu geles Co | ding Hounty H | Peb. 2, 1934. Flood Control 1 | then 35.6. District. | | |

a Measurement from Los Angeles County Flood Control District. b Measurement from Orange County Flood Control District. Measurements from San Gabriel Valley Protective Association except as noted.

| | | Dist.R.P. | Mall J. North and | | Dist.R.P. |
|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|
| Well Number and | | to water surface | Well Number and | | to water surface |
| | Date | Feet | R.P. Elov. | Date | ·Feet |
| | | | | | |
| | 1934 | | | 1933 | |
| C-910j-0-12 | Jan. 6 | 12.1 | C-911b-N-13 | July 17 | 4.6 |
| 17.8. | Feb. 10 | 11.1 | cont. | Aug. * 8 · | 6.4 |
| | Mar. 3 | 11.7 | ø • - | Aug. 29 | |
| | Apr. 7 | 13.2 | | Oct. 7 | |
| | May 5 | 14.5 | | Oct. 14 | |
| | June 16 | | | Nov. 6 | 10.0 |
| | July 14 | , | | 1074 | |
| | Aug. 18 | | | 1934 | |
| | Sep. 15 Oct. 20 | | | Feb. 1 | 1.0 |
| | Nov. 24 | | | June 13 | 7.6 |
| | Dec. 29 | | | Aug. 8 | |
| | 2001 20 | 2010 | | Aug. 23 | 12.8 |
| C-910n-0-12 | Feb. 2 | 4.7 | | | |
| 8.4 | June 14 | | | 1935 | |
| | Aug. 23 | 9.0 | | | |
| | | | | Jan. 18 | 4.3 |
| | 1935 | | | | |
| | | | | 1932 | |
| | Jan. 21 | 9.6 | (1.073.0.0.3.0 | | 0 7 |
| | 7.074 | | C-911f-0-12 | | 2.3 |
| | 1934 | | *8.0 | Aug. 8 | 5.1 |
| C-911-0-13 | Feb. 8 | a 3.1 | | Oct. 25 Dec. 16 | 8.3 3.6 |
| 12.0 | Mar. 1 | | | Dec. 10 | 0.0 |
| 1000 | Apr. 12 | | | 1933 | |
| | May 24 | | | | |
| | July 5 | | | Jan. 11 | 1.7 |
| | Aug. 16 | a 12.9 | | Mar. 12 | +3.6 |
| | Sep. 27 | | | Apr. 25 | 1.5 |
| | Oct. 19 | a 13.1 | | July 29 | 4.0 |
| | Nov. 8 | a 9.7 | | Aug. 26 | 6.0 |
| | Nov. 30 | | | Sep. 16 | 7.2 |
| | Dec. 20 | a 6.0 | | Oct. 21 | 7.8 |
| | 1935 | | | Nov. 18 | 6.4 |
| ٠ | 1900 | | м. 1 | Dec. 23 | 4.3 |
| • | Jan. 10 | a 4.8 | | 1934 | |
| | Jan. 31 | a 4.0 | • | | |
| | | | | Jan. 13 | 1.1 |
| | 1933 | * | | Feb. 3 | 0.2 |
| | | | | Apr. 7 | 2.0 |
| C-911b-N-13 | Mar. 6 | +0.4 | | May 5 | 3.8 |
| 14. | Mar. 15 | +0.4 | 1 | June 2 | 7.6 |
| * (1 | Apr. 25 | 1.6 | | July 7 | 6.8 |
| * Corrected H | ler. eleva | STOIL. | | | |

* Corrected R.P. elevation.

a Measurement from San Gabriel Valley Protective Association. Measurements from Orange County Flood Control District except as noted.

| Well Number and R.P. Elev. | Date | 9 | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet |
|----------------------------------|----------------------|------------------------------|---|----------------------------------|---|--|
| | 1934 | 4 | | | 1934 | |
| C-911f-0-12 cont. | Sep. Oct. Nov. | 8. 1 6 3 1 28 | 7.8 8.9 11.3 7.5 4.4 2.7 | C-912e-0-13 17.6 | Mar. 9 June 4 July 27 Aug. 31 Dec. 29 | 5.3 9.9 12.8 15.8 9.3 |
| | 193 | 5 | | C-912h-N-13 25.4 | Feb. 1 June 13 Aug. 8 | 11.2 25.9 30.1 |
| | Jan. | 26 | 0.6 | | Aug. 23 | 28.8 |
| | 1934 | 4 | | | 1935 | |
| C-912b-0-13 | Feb. | 3 | 17.6 | | Jan. 21 | 11.8 |
| 33.2 | | 3 7 | 19.4 22.4 | | 1933 | · · |
| | May | 5 | 25.0 | | • | |
| | July | 2 7 | 28.0 29.6 | C-913c-N-11 38. | Oct. 3 Dec. 4 | b 34.0 b 37.6 |
| | - | 8 | 34.6 33.9 | | 1934 | |
| | Oct. Nov. | 6 3 | 33.2 26.8 | | Feb. 6 | ъ 37.4 |
| | | 1 | 22.6 | | Apr. 2 | b 37.3 |
| | Dec. | 28 | 20.5 | | Nov. 8 | b 36.5 |
| | 193 | 5 | | C-914b-N-12 36.9 ' | Feb. 2 Aug. 23 | 20.0 30.2 |
| | Jan. | | 19.3 | | Dec. 7 | b 25.5 |
| | Jan. | 19 | 17.9 | | 1935 | |
| • | 1934 | 4 | | • | . t (0.) | 0.1.1 |
| C-912c-0-13 | Feb. | 8 | a 8.8 | | Jan. 21 | 21.1 |
| 21.4 | Mar. | 1 | | | 1934 | |
| | Apr. | | a 16.1 | | | |
| | • | 3 | a 20.0 | C-916-N-12 | Apr. 23 | |
| | June Aug. | | a 22.0 a 26.1 | 29.9 | Nov. 7 | b 20.8 |
| | Sep. | | a 24.9 | C-916g-N-12 | Apr. 24 | ъ 14.9 |
| | Oct. | | a 22.2 | 25. | Nov. 7 | |
| | Nov. | | a 16.7 | | | |
| | Nov. | | a 13.3 | | | |
| | Dec. | | | | | • |
| a Measurement | from | San | Gabriel Valle | y Protective Asso | ciation. | |

a Measurement from San Gabriel Valley Protective Association. b Measurement from Los Angeles County Flood Control District. Measurements from Orange County Flood Control District except as noted.

| Well Number | | Dist.R.P. to water | Well Number | | Dist.R.P. to water |
|---------------|--------------------|--|---------------------|---------|-----------------------|
| and | | surface | and | | surface |
| R.P. Elev. | Date | Feet | R.P. Elev. | Date | Feet |
| | | | | | |
| | 1934 | Ÿ | | 1934 | |
| C-926-M-11 | Feb. 7 | 57.0 | C-929f-L-11 | July 4 | 46.2 |
| 70.4 | Mar. 7 | 54.9 | cont. | Sep. 5 | 48.9 |
| | Apr. 4 | 58.2 | | Oct. 3 | 49.7 |
| | June 6 | 62.1 | | Nov. 7 | 44.5 |
| | Aug. 1 | 72.2 | | Nov. 21 | 43.0 |
| | Oct. 3 | 81.5 | | Dec. 5 | 40.8 |
| | Oct. 17 | 79.3 | | Dec. 19 | 39.4 |
| | Nov. 7 | 70.9 | • | Dec. 26 | 38.5 |
| | Dec. 5 | 66.4 | | | |
| | Dec. 19 | 61.1 | | 1935 | |
| | Dec. 26 | 61.2 | | | |
| | | | | Jan. 2 | 37.8 |
| | 1935 | | | Jan. 23 | 36.0 |
| | | | | Feb. 6 | 34.4 |
| | Jan. 2 | 60.5 | | | |
| | Jan. 23 | 59.9 | | 1934 | |
| | Feb. 6 | 59.1 | | | |
| | | | C-938c-N-11 | Feb. 7 | 15.4 |
| | 1934 | | 26.1 | Mar. 7 | 13.6 |
| | | | | Apr. 4 | 17.0 |
| C-927a-N-14 | Feb. 27 | a 36.2 | | June 6 | 21.7 |
| 55.1 | Aug. 24 | | | Aug. 1 | 26.4 |
| | Dec. 27 | a 38.2 | | Oct. 3 | 23,8 |
| 0.007 11.34 | 37 0 | 88.0 | | Oct. 31 | 21.6 |
| C-927c-N-14 | Mar. 8 | a 33.6 | | Dec. 5 | 18.7 |
| 48.3 | May 28 | | | Dec. 26 | 16.7 |
| | July 26 | | | 1075 | |
| | Aug. 24 Dec. 28 | | | 1935 | |
| | Dec. 20 | a 35.0 | | Jan. 2 | 16.5 |
| C-927k-N-14 | Feb. 7 | 26.9 | | Jan. 23 | 14.8 |
| 57.2 | Feb. 7 Mar. 7 | 25.8 | | 0an. 20 | 74.0 |
| UICL | Apr. 4 | 31.3 | | 1934 | |
| * | May 2 | 41.8 | | TOOT | |
| | June 6 | 43.9 | C-940b-N-12 | Mar. 10 | 7.7 |
| | July 4 | 45.5 | 24.5 | Apr. 13 | 15.4 |
| | Aug. 1 | 46.2 | 61.0 | May 25 | 22.7 |
| | Sep. 5 | 46.2 | | July 27 | 19.9 |
| | Dec. 27 | a Sealed | | Sep. 7 | 24.2 |
| | D000 01 | ~ 004100 | | Oct. 18 | 23.3 |
| C-929f-L-11 | Feb. 7 | 37.1 | | Nov. 9 | 19.7 |
| 57. | Mar. 7 | 35.0 | | Dec. 1 | 17.7 |
| | Apr. 4 | 37.9 | | Dec. 21 | 15.3 |
| | May 2 | 41.2 | | 2000 07 | 10.0 |
| a Measurement | | and the second | and Control Distric | | |

a Measurement from Orange County Flood Control District.

b Pumping 2 hours before measuring.

Measurements from San Gabriel Valley Protective Association except as noted.

Dist.R.P. Well Number to water

| Mell Mundel. | | to water | WELL MUMBEL | | UU WALLEI |
|--------------|------------|----------|--------------------|----------|------------|
| and | | surface | and | | surface |
| R.P. Elev. | Date | Feet | R.P. Elev. | Date | Feet |
| | | | | | |
| | 1934 | | | 1934 | |
| | 1004 | | | 1001 | |
| 0.040 77.34 | | 000 | 0.050- 10.24 | | 4.17 7 |
| | Feb. 8 | 67.6 | C - 950a - M - 14 | Feb. 8 | 47.1 |
| 144. | Mar. 1 | 66.6 | 70.3 | Mar. 1 | 46.2 |
| | Apr. 12 | 69.4 | | Mar. 22 | 50.5 |
| | June 14 | 72.2 | | Apr., 12 | 60.7 |
| | Aug. 17 | 77.6 | | May 3 | 67.0 |
| | | | | - | |
| | Sep. 27 | 80.1 | | June 14 | 69.6 |
| • | Oct. 19 | 77.4 | | Aug. 16 | 77.1 |
| | Nov. 8 | 73.4 | | Sep. 27 | 74.0 |
| | Nov. 30 | 71.9 | | Oct. 19 | |
| | Dec. 20 | 71.0 | | Nov. 8 | |
| | | 17.0 | • | | |
| | | | | Nov. 30 | |
| | 1935 | | | Dec. 20 | 50.6 |
| • | | | | | |
| | Jan. 10 | 70.0 | | 1935 | |
| | Jan. 31 | 69.3 | | | |
| | | | | Jan. 10 | 48.6 |
| C ÓAA V 15 | Sac. 20.00 | 94 | - | Jan. 31 | |
| C-944-K-15 | See page | 04 | | Jan. JI | 47.8 |
| | | | | | |
| | 1934 | | | 1934 | |
| | | | | • | |
| C-948f-L-14 | May 21 | a 46.5 | C-950d-M-13 | May 14 | a 24.2 |
| 72.0 | July 19 | | 50.9 | July 12 | |
| | , , , , | | | Aug. 21 | |
| C C40. T 14 | Mara . 01 | - A7 E | | | |
| | v | a 43.5 | | Dec. of | a · Sealed |
| 65. | July 20 | a 45.9 | | | |
| | | | C-950e-M-13 | May 15 | a 33.6 |
| | 1935 | | 49.2 | July 12 | a 37.1 |
| | | | | Aug. 21 | |
| * • | Jan. 14 | a 42.9 | | Dec. 31 | |
| | , ' | | | Dec. or | α το.ο |
| | 1074 | | 0.050 34.34 | Dali 97 | |
| | 1934 | | C - 95 On - M - 14 | | |
| | et e e | | 64.2 | May 11 | a 62.8 |
| C-949-M-14 | Feb. 27 | a 16.2 | | July 25 | a 69.2 |
| 67.9 | May 11 | a 20.3 | | Aug. 20 | a 68.1 |
| • | | a 22.7 | | Dec. 27 | a 43.5 |
| | | a 22.8 | | 2003 21 | |
| | | | 0.000-1.34 | 1 07 | 0 77 0 |
| | Dec. 27 | a 17.3 | C-950p-L-14 | Apr. 23 | a 37.8 |
| | | | 63.1 | July 18 | a 51.7 |
| C-949c-M-14 | | e. 23.9 | | Aug. 21 | a 51.4 |
| 70.9 | May 11 | ab 33.6 | | | |
| | | a 33.6 | 6 | 1935 | |
| | - | ab 33.4 | | | • |
| | | a 24.2 | | Jan. 3 | a 30.4 |
| | | | | | |

+ . . ·

Well Number

Dist.R.P.

to water

Dec. 27 a 24.2 Jan. 3 a 30.4 a Measurement from Orange County Flood Control District. b Windmill pumping slowly.

Measurements from San Gabriel Valley Protective Association except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|---|---|---|---|
| | 1934 | | | 1934 | |
| C-957 . H-11 303.O | Jan. 31 Mar. 31 Apr. 30 June 29 July 31 Sep. 30 Oct. 31 Dec. 31 | 86.7 87.0 86.0 87.0 89.0 88.0 87.0 87.0 | C-962-I-11 cont. C-962c-I-11 191.7 | Sep. 30 Oct. 31 Nov. 30 Dec. 31 Jan. 31 Feb. 28 Apr. 30 | 127.5 125.0 122.0 122.0 122.0 102.0 101.8 100.5 |
| C-958-I-11 223.1 | Jan. 31 Mar. 31 Apr. 30 June 29 July 31 Sep. 30 Oct. 31 Dec. 31 | 142.8 141.0 143.3 144.0 144.5 146.0 147.0 147.0 | C-963-I-11 228.4 | May 31 Jan. 31 Mar. 31 Apr. 30 June 29 July 31 Sep. 30 Oct. 31 Nov. 30 | 101.0 143.0 148.0 151.5 155.2 157.5 159.8 156.5 154.0 |
| C-960-I-11 192.9 | Jan. 31 Mar. 31 Apr. 30 June 29 July 31 Sep. 30 Oct. 31 Nov. 30 Dec. 31 | 116.0 116.0 118.0 120.0 122.0 124.5 122.0 121.5 120.5 | C-964e-I-11 235.9 | Dec. 31 Jan. 31 Feb. 28 Mar. 31 Apr. 30 June 29 Sep. 30 Oct. 31 Nov. 30 | 155.2 145.0 142.3 145.2 146.0 147.0 151.0 150.0 148.0 |
| C-961-I-11 197.1 | Jan. 31 Mar. 31 Apr. 30 June 29 July 31 Sep. 30 Oct. 31 Nov. 30 Dec. 31 | 118.0 121.0 123.0 124.0 126.5 130.0 130.0 126.0 125.0 | C-965-I-11 160.4 | Dec. 31 Jan. 31 Feb. 28 Mar. 31 Apr. 30 June 29 July 31 Sep. 30 Oct. 31 | 147.0 75.3 74.8 77.2 79.3 80.2 82.0 83.0 80.8 |
| C-962-I-11 196.0 | Jan. 31 Feb. 28 Mar. 31 Apr. 30 June 29 July 31 | 120.0 118.5 121.0 124.0 123.5 123.5 | | Nov. 30 Dec. 31 | 78.8 77.8 |

Measurements from California Water Service Company except as noted.

| 1934 1934 C-966-I-11 145.7 Jan. 31 a 70.0 Mar. 31 a 76.0 June 15 d 160.9 Mar. 30 a 75.0 June 30 a 75.0 June 30 a 76.0 June 30 a 76.0 Dec. 31 a 77.3 Dec. 6 f 165.1 Mov. 30 a 76.0 Dec. 31 a 74.0 June 15 d 160.9 June 15 d 160.9 Mar. 31 a 84.0 Oct. 16 e 170.4 Sep. 30 a 87.0 Dec. 6 f 165.1 Mov. 30 a 76.0 Dec. 31 a 74.0 C-966a-I-11 Mov. 30 a 76.0 Dec. 31 a 74.0 Dec. 6 f 165.1 Mov. 6 b 54.1 Apr. 2 166.6 Apr. 2 166.6 Apr. 2 166.6 Apr. 2 170.4 Mov. 5 179.4 Dec. 31 175.9 C-966a-K-15 Mov. 8 b 54.1 Pet. 1 170.0 Apr. 2 166.6 Apr. 2 170.4 Mov. 5 179.4 Dec. 31 175.9 C-966a-K-16 Mar. 24 24.9 350.9 Jan. 16 174.7 C-971-K-16 Mar. 24 24.9 308.3 May 26 28.2 July 28 30.6 C-975a-L-15 Sep. 19 27.5 July 6 100.9 C-971u-L-15 See page 85 C-975b-L-16 Feb. 16 101.9 July 6 100.9 July 6 100.9 July 6 100.9 July 6 56.8 July 6 100.3 C-971u-L-15 See page 85 C-975b-L-16 Feb. 16 101.9 July 6 56.8 July 6 | Well Number and R.F. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|---|--|--|--|----------------------------------|--|---|
| 145.7 Feb. 28 a 70.0 * June 15 d 160.9 Mar. 31 a 76.0 July 16 c 162.9 June 30 a 75.0 July 16 c 162.9 June 30 a 76.0 Sep. 14 e 170.4 July 31 a 84.0 Oct. 46 e 170.4 Sop. 30 a 87.0 Nov. 19 e 163.2 Oct. 31. a 77.3 Dec. 6 f 165.1 Nov. 30 a 76.0 Dec. 31 c 168.9 Dec. 31 a 74.0 C-974n-N-16 Feb. 1 170.0 C-966a-I-11 Apr. 20 b 52.9 197.6 Mar. 1 166.9 148. Nov. 8 b 54.1 Apr. 2 166.6 Apr. 21 166.9 Apr. 21 170.1 C-966a-K-15 Feb. 15 59.4 Nov. 5 179.4 350.9 Dec. 4 177.4 Dec. 31 175.9 Dec. 4 177.4 350.9 Dec. 4 177.4 1933 July 28 30.6 C-975a-L-15 Feb. 16 101.9 Sep. 19 27.5 133.4 Apr. 23 104.2 July 6 108.0 C-971u-L-15 See page 84 Aug. 20 110.3 Lec. 6 109.3 Lec. 6 109.3 C-975h-K-16 Apr. 11 155.3 July 6 65.9 1932 I51.1 Apr. 23 67.1 May 3 66.2 Lec. 6 109.3 C-975h-K-16 Apr. 16 147.2 171.5 <t< td=""><td></td><td>1934</td><td></td><td></td><td>1934</td><td></td></t<> | | 1934 | | | 1934 | |
| C-974n-M-16 Feb. 1 170.0 C-966a-I-11 Apr. 20 b 52.9 148. Nov. 8 b 54.1 Apr. 2 166.6 Apr. 24 170.1 C-968+K-15 Feb. 15 59.4 350.9 C-969+K-16 Feb. 15 92.9 384.4 1933 C-971-K-16 Mar. 24 24.9 1935 1933 C-971-K-16 Mar. 24 24.9 308.3 May 26 28.2 July 28 30.6 C-975a-L-15 Feb. 16 101.9 Sep. 19 27.5 133.4 Apr. 23 104.2 July 6 106.0 C-971u-L-15 See page 84 C-975b-L-16 Feb. 16 65.9 1932 C-975b-L-16 Feb. 16 65.9 1932 C-975b-M-16 Apr. 16 147.2 171.5 * R.F. changed. New elevation 173.3. Bulletin No. 39 reference point eleva- tion should be corrected to 174.6. a Measurement from California Water Service Company. b Measurement from California Water Service Company. b Measurement from California Water Service Company. b Measurement from Los Angeles County Flood Control District. c Shut down 20 minutes. c Shut down 10 minutes. g Shut down 10 minutes. | 145.7 | Feb. 28 Mar. 31 Apr. 30 June 30 July 31 Sep. 30 Oct. 31 Nov. 30 | a 70.0 a 76.0 a 75.0 a 76.0 a 84.0 a 87.0 a 77.3 a 76.0 | C-974m.∸L-16 * | June 15 July 16 Aug. 15 Sep. 14 Oct. 16 Nov. 19 Dec. 6 | d 160.9 c 162.9 c 166.0 e 170.4 e 170.4 e 163.2 f 165.1 |
| C-968+K-15 Feb. 15 59.4 Nov. 5 179.4 350.9 Dec. 4 177.4 Dec. 31 175.9 C-969+K-16 Feb. 15 92.9 384.4 1933 Jan. 16 174.7 C-971-K-16 Mar. 24 24.9 1934 308.3 May 26 28.2 . July 28 30.6 C-975a-L-15 Feb. 16 101.9 Sep. 19 27.5 133.4 Apr. 23 104.2 July 6 108.0 C-971u-L-15 See page 84 Aug. 20 110.3 Lec. 6 109.3 C-971v-L-15 See page 85 C-975b-L-16 Feb. 16 65.9 1932 151.1 Apr. 23 67.1 May 3 66.9 July 6 65.8 197.8 C-975h-M-16 Apr. 16 147.2 171.5 * R.P. changed. New elevation 175.3. Bulletin No. 39 reference point eleva- tion should be corrected to 174.6. a Measurement from California Water Service Company. b Measurement from Los Angeles County Flood Control District. c Shut down 30 minutes. d Shut down 15 minutes. f Shut down 16 minutes. | | Apr. 20 | b 52.9 | 197.8 | Mar. 1 Apr. 2 | 168.9 168.6 |
| C-969-K-16 Feb. 15 92.9 384.4 1933 1933 C-971-K-16 Mar. 24 24.9 308.3 May 26 28.2 July 28 30.6 C-975a-L-15 Feb. 16 101.9 Sep. 19 27.5 133.4 Apr. 23 104.2 July 6 108.0 C-971u-L-15 See page 84 C-971u-L-15 See page 85 C-975b-L-16 Feb. 16 65.9 1932 C-974L-M-16 Apr. 11 155.3 July 6 65.8 197.8 C-975h-M-16 Apr. 16 147.2 171.5 * R.P. changed. New elevation 173.3. Bulletin No. 39 reference point eleva- tion should be corrected to 174.6. a Measurement from California Water Service Company. b Measurement from California | | Feb. 15 | 59,4 | | Nov. 5 Dec. 4 | 179.4 177.4 |
| C-971-K-16 Mar. 24 24.9 1934 308.3 May 26 28.2 . July 28 30.6 C-975a-L-15 Feb. 16 101.9 Sep. 19 27.5 133.4 Apr. 23 104.2 July 6 108.0 C-971u-L-15 See page 84 Aug. 20 110.3 Lec. 6 109.3 C-971v-L-15 See page 85 C-975b-L-16 Feb. 16 65.9 1932 151.1 Apr. 23 67.1 May 3 66.9 C-974L-M-16 Apr. 11 155.3 July 6 65.8 197.8 Dec. 6 65.9 . C-975h-M-16 Apr. 16 147.2 171.5 * R.P. changed. New elevation 173.3. Bulletin No. 39 reference point eleva- tion should be corrected to 174.6. a Measurement from California Water Service Company. b Measurement from Los Angeles County Flood Control District. c Shut down 30 minutes. d Shut down 10 minutes. g Shut down 60 minutes. | | Feb. 15 | 92.9 | | .1935 | |
| 308.3 May 26 28.2 July 28 30.6 C-975a-L-15 Feb. 16 101.9 Sep. 19 27.5 133.4 Apr. 23 104.2 July 6 108.0 C-971u-L-15 See page 84 Aug. 20 110.3 Lec. 6 109.3 C-971u-L-15 See page 85 C-975b-L-15 Feb. 16 65.9 1932 151.1 Apr. 23 67.1 May 3 66.9 1932 151.1 Apr. 23 67.1 May 3 66.9 197.8 Dec. 6 65.8 197.8 Dec. 6 65.9 171.5 * R.P. changed. New elevation 173.3. Bulletin No. 39 reference point elevation should be corrected to 174.6. Ameasurement from California Water Service Company. Neasurement from Los Angeles County Flood Control District. c Shut down 30 minutes. Shut down 30 minutes. Shut down 15 minutes. Shut down 10 minutes. g Shut down 60 minutes. Shut down 60 minutes. Shut down 60 minutes. | | 1933 | | , | Jan. 16 | 174.7 |
| C-971u-L-15 See page 84 C-971v-L-15 See page 85 C-975b-L-16 Feb. 16 65.9 1932 151.1 Apr. 23 67.1 May 3 66.9 C-974L-M-16 Apr. 11 155.3 July 6 65.8 197.8 C-975h-M-16 Apr. 16 147.2 171.5 * R.P. changed. New elevation 173.3. Bulletin No. 39 reference point eleva- tion should be corrected to 174.6. a Measurement from California Water Service Company. b Measurement from Los Angeles County Flood Control District. c Shut down 30 minutes. e Shut down 15 minutes. f Shut down 10 minutes. g Shut down 60 minutes. | 308.3 | May 26 July 28 | 28.2 30.6 | | Feb. 16 Apr. 23 | 104.2 |
| C-975b-L-15 Feb. 16 65.9 1932 151.1 Apr. 23 67.1 May 3 66.9 July 6 65.8 197.8 C-975h-M-16 Apr. 16 147.2 C-975h-M-16 Apr. 16 147.2 171.5 * R.P. changed. New elevation 173.3. Bulletin No. 39 reference point eleva- tion should be corrected to 174.6. a Measurement from California Water Service Company. b Measurement from Los Angeles County Flood Control District. c Shut down 30 minutes. d Shut down 20 minutes. e Shut down 15 minutes. f Shut down 10 minutes. g Shut down 60 minutes. | C-971u-L-15 | See page | 84 | | Aug. 20 | 110.3 |
| 171.5 * R.P. changed. New elevation 173.3. Bulletin No. 39 reference point elevation should be corrected to 174.6. a Measurement from California Water Service Company. b Measurement from Los Angeles County Flood Control District. c Shut down 30 minutes. d Shut down 20 minutes. f Shut down 15 minutes. f Shut down 10 minutes. g Shut down 60 minutes. | C-974L-M-16 | 1932 | | | Apr. 23 May 3 July 6 | 67.1 66.9 65.8 |
| <pre>tion should be corrected to 174.6. a Measurement from California Water Service Company. b Measurement from Los Angeles County Flood Control District. c Shut down 30 minutes. d Shut down 20 minutes. e Shut down 15 minutes. f Shut down 10 minutes. g Shut down 60 minutes.</pre> | * R.P. change | d. New el | evation 173.3 | 171.5 | • | |
| e Shut down 15 minutes. f Shut down 10 minutes. g Shut down 60 minutes. | tion should a Measurement b Measurement c Shut down 3 | be correc from Cali from Los O minutes. | ted to 174.6. fornia Water S Angeles County | Service Company. | • | |
| The second secon | e Shut down 1 f Shut down 1 g Shut down 6 | 5 minutes. O minutes. O minutes. | | Control District | excent or | |

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet |
|----------------------------------|---|--|--|--|--|
| | 1934 | • | | 1934 | · · |
| C-975n-L-16 168.2 | Feb. 16 Apr. 23 May 3 July 6 Aug. 17 Dec. 4 1932 | 136.2 137:1 136.3 137.3 138.3 140.1 | C-978-M-16 cont C-978a-M-16 * | Aug. 12 Nov. 26 Feb. 3 Mar. 3 Apr. 21 June 2 Aug. 10 | 125.7 131.6 136.3 |
| C-976c-M-15 152.9 | Apr. 14 June 1 Sep. 20 Nov. 10 | a 124. a 128: a 127. | | Sep. 29 Nov. 3 Dec. 1 Dec. 29 | 134.6 132.2 130.1 |
| | Dec. 10 Dec. 31 1933 | | C-979b-M-15 125.5 | Feb. 19 May 11 July 9 Aug. 20 Dec. 11 | |
| • | Sep. 1 Oct. 30 | a 128. a 135. a 133. a 132. | C-979c-M-15 141. | Feb. 19 Apr. 16 May 11 July 9 Aug. 20 Dec. 7 | 105.1 |
| | 1934 | | | 1933 | |
| 3 | Jan. 30 Mar. 30 May 7 July 1 Sep. 1 Oct. 15 Nov. 15 | a 128. a 133. a 136. a 140. a 141. | C-980-L-15 113.3 | July 18 Aug. 10 Aug. 31 Oct. 30 Dec. 28 1934 | b 94.6 b 95.0 b 94.0 |
| | Dec. 15 1935 Jan. 15 | a 2132. | | Apr. 23 May 17 July 19 Aug. 23 | 94.1 b 96.4 |
| | 1934 | | | 1935 | |
| C-978-M-16 174.0 | Feb. 1 Apr. 30 | 147.2 153.0 to and including | | Jan. 3 | 85.7 |

a Measurement from owner.

b Pumping 200 feet northwest.

| Well Number and R.F. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|--|---|
| | 1932 | | | 1934 | |
| C-981d-L-14 * | Apr. 4 May 10 Aug. 5 Oct. 24 | 49.2 54.6 67.4 60.6 | C-983a-M-14 84.8 | Feb. 19 May 11 Aug. 20 | 61.8 70.8 75.9 |
| 1.00 | Nov. 15 Dec. 24 1933 | 62.8 55.0 | C-983e-M-15 108.5 | Feb. 19 May 8 July 9 Aug. 20 | 84.9 95.8 96.6 99.4 |
| | Jan. 28 | 51.7 | | Dec. 7 | 88.2 |
| • | Mar. 2 Mar. 20 Apr. 21 July 21 | 50.6 | C-983p-M-15 104.7 | Feb. 19 May 11 July 9 Aug. 20 Dec. 7 | 73.3 73.7 74.8 75.8 76.0 |
| • | 1934 | | | | |
| C-981m-M-14 | May 18 Apr. 23 | 72.8 35.5 | C-984b-N-14 58.9 | Mar. 7 Apr. 4 May 2 June 5 | 35.4 38.8 45.6 47.0 |
| 82.2 | May 17 July 18 Aug. 23 | 37.8 40.0 40.8 | | July 3 Aug. 7 Sep. 5 Oct. 3 | 48.9 49.3 50.4 49.5 |
| | 1935 Jan. 3 | 34.3 | | Nov. 7 Dec. 5 | 41.1 38.6 |
| | 1934 | 0±•0 | | Dec. 26 | 37.5 |
| | 1001 | | 1 | 1935 | |
| C-982L-M-14 91.1 | Feb. 19 May 11 July 14 | 45.1 48.5 49.8 | | Jan. 23 1934 | 36.5 |
| | Aug. 20 Dec. 27 | 51.3 46.7 | C-985-N-14 60.6 | Feb. 27 May 28 | 32.4 41.6 |
| C-983-M-14 93.4 | Feb. 19 May 11 July 25 | 46.7 48.4 49.9 | | July 26 Aug. 24 Dec. 27 | 46.2 44.4 34.4 |
| | Aug. 20 Dec. 21 Dec. 27 | 50.9 48.6 48.5 | | 200. 21 | 04.4 |
| * R.P. change | | evation 86.3. | | | |

.

a Pumping 200 feet southwest. Measurements from Orange County Flood Control District.

• •

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface . Feet |
|----------------------------------|--|--|----------------------------------|--------------------------------------|--|
| | 1934 | • •• • | | 1934 | |
| C-986-N-14 79.2 | Feb. 27 May 28 July 26 Aug. 24 Dec. 27 | 45.6 47.9 49.2 49.2 47.6 | C-992b-P-14 22.2 | May 15 June 15 Sep. 25 1935 | 20.6 19.7 21.4 |
| C-986c-N-15 | Mar. 9 | 76.7 | | Jan. 22 | 11.9 |
| 100. | Dec. 11 | 80.8 | | | |
| | N. O | | | 1934 | •• |
| C-986e-N-15 111.7 | Mar. 9 May 22 | 89.1 94.7 | C-992e-P-13 | Jume 15 | 14.1 |
| 11101 | July 11 | 96.2 | 15.4 | Sep. 8 | 17.2 |
| | Aug. 30 | 98.7 | | 0ct. 6 | 18.1 |
| | Dec. 11 | 94.2 | | Nov. 3 | 12.8 |
| | | - | • | Dec. 1 | 10.4 |
| C-987-N-14 | Mar. 9 | 48.8 | | Dec. 29 | 8.1 |
| 69.1 | May 31 | 61.5 64.4 | C-993-P-14 | June 15 | 25.2 |
| | July 26 Aug. 24 | 61.4 | 27.9 | Sep. 24 | 26.6 |
| | Dec. 28 | 47.8 | 4 | | |
| | | | | 1935 | |
| C-989j-0-14 | Mar. 9 | 24.6 | | | 2.0.4 |
| 37.6 | June 4 | 32.6 | La . | Jan. 25 | 16.4 |
| • | July 27 | 34.2 33,7 | | 1934 | |
| | Aug. 24 Dec. 29 | 19.8 | | 1001 | |
| | | | C-995k-P-13 | Jan. 6 | 8.9 |
| C-9910-0-13 | Feb. 7 | a 8.6 | 11.6 | Feb. 3 | . 8.5. |
| 26.3 | | a 13.0 | • | Mar. 3 | .8.8 |
| | Apr. 4 | | | Apr. 7 | 9.1 |
| | June 6 | | | May 5 June 2 | 9.4 9.8 |
| | Aug. 1 Oct. 3 | | | July 7 | 10.0 |
| | Oct. 18 | | | July 28 | 10.2 |
| | Nov. 7 | | | Sep. 25 | 10.9 |
| | Dec. 5 | | | | |
| | Dec. 26 | a 11.1 | | 1935 | |
| | 1935 | | | Jan. 22 | 8.7 |
| | Jan. 23 | a 9.3 | 1 | | |
| | Feb. 6 | a 8.7 | lley Protective Asso | | |

a Measurement from San Gabriel Valley Protective Association. Measurements from Orange County Flood Control District except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number ' and R.P. Elev. | Date | Dist.R.P. to water surface Feet |
|----------------------------------|---------------------------------------|--|------------------------------------|--|--|
| | 1934 | | | 1934 | , * |
| C-997-P-14 57.1 | June 14 Sep. 25 | 55.8 56.6 | C-999f-P-14 48.0 | June 14 Sep. 25 | 45.1 46.0 |
| | 1935 | 14 A | • | 1935 | |
| · · | Jan. 22 | 53.6 | ٠ | Jan. 22 | 38.6 |
| | 1934 | | | 1934 | |
| C-997c-Q-14 32↓6 | Jan. 23 June 14 Sep. 25 1935 | 29.4 29.4 30.2 | C-1056-M-16 193. | Feb: 1 May 1 Aug. 11 Nov. 26 | 170:1 170.4 179.3 179.6 |
| × | Jan. 22 1934 | 29.5 | C-1059-M-17 207:5 | Feb: 6 May 1 Aug. 9 Nov. 26 | 187.4 187.6 195.6 197.1 |
| C-997d-Q-14 52.8 | June 14 Sep. 25 1935 | 50.2 51.5 | C-1065-M-16 202.0 | Feb. 1 Apr: 30 Aug. 9 Nov. 26 | 173.6 175.1 183.2 181.7 |
| | Jan. 22 1934 | 49.3 | C-1068-M-17 230:7 | Jan. 30 Mar. 19 | 26 .7 28.7 |
| C-998-P-14 12.5 | June 14 Sep: 25 1935 | 10.7 15.7 | C-1073-M-17 212.4 | Feb. 1 Apr. 30 Aug. 11 Nov. 26 | |
| | Jan. 22 1934 | + 2.0 | C-1078d-M-17 238:4 | Feb. 6 Mar: 5 May 1 Aug. 11 Dec. 3 | 197.6 |
| C-998d-O-15 51.1 | Sep. 25 | 43.4 | C-1079a-M-17 248.3 | Mar. 5 Mar. 19 Aug. 11 | 181.2 174.9 192.1 |
| a Shut down | bour. | 32.4 | | Nov. 30 | 198.1 |

c Engine warm. Measurements from Orange County Flood Control District.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|--|---|
| | 1934 | ¢ | | 1934 | • |
| C-1082-L-18 260.5 | Jan. 17 Feb. 7 Mar. 5 Apr. 4 May 1 June 12 | 83.9 74.0 68.5 63.9 66.2 69.7 | C-1105a-N-17 250.7 | Jan. 30 June 28 Sep. 7 1935 | 227.7 232.0 237.3 |
| | July 10 Aug. 7 Sep. 12 | 73.0 77.1 85.6 | | Feč. 7 1934 | 231.6 |
| | Oct. 10 Oct. 31 Dec. 4 Dec. 26 | 94.4 97.1 94.6 87.4 | C-1113-N-17 251.7 | Feb. 2 Sep. 7 1935 | 221.2 257.2 |
| , | - 1935 Jan. 10 | 78.8 | | Feb. l | 232.1 |
| , C-1085-L-17 | Jan. 23 1934 Feb. 6 | 72.6. | C-1120-N-16 151.2 | 1934 Jan. 30 Júne 27 Sep. 7 | 127.7 132.8 134.0 |
| 245. | Mar. 19 Apr. 24 May 1 Nov. 30 | 192.8 191.7 191.8 | | 1935 Feb. 7 | 131.8 |
| C-1087-L-17 214.3 | Feb. 1 Apr. 16 | 185.8 183.2 | | 1934 | |
| , | Apr. 24 Apr. 30 Aug. 9 Nov. 17 Nov. 26 | 183.4 183.7 187.2 195.3 194.7 | C-1128a-N-16 140.1 | Mar. 9 May 22 July 9 Aug. 30 Dec. 11 | 127.3 |
| C-1089-L-16 228. | May 3 Aug. 9 Nov. 26 | | C-1129m-N-16 136.1 | Jan. 16 Mar. 9 May 3 May 22 | 113.7 d 116.8 118.3 |
| C-1096j-K-16 C-1097-L-17 | See page Feb. 15 | 86 | | July 9 Aug. 30 Sep. 6 | 124.1 d 123.1 |
| 336.2 | 0 | | | Oct. 19 Nov. 30 Dec. 11 | |

a Below 201.5 feet.

b Measured 10 seconds after pump started.

c Motor warm.

d'Measurement from San Gabriel Valley Protective Association.

Measurements from Orange County Flood Control District except as noted.

•

A

| Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|---|--|
| | 1001 | | | | |
| C-1130a-N-15 107.3 , | Mar. 9 May 22 July 9 Aug. 30 Oct. 24 Nov. 7 Dec. 11 | 84.9 90.5 91.7 94.2 93.3 92.0 89.8 | C-1151a-O-16 cont. | Sep. 21 Oct. 22 Nov. 23 Dec. 21 1935 Jan. 24 | b 112.2 b 109.0 b 105.0 b 104.0 |
| C-1131-N-17 162.1 | Jan. 30 June 28 Sep. 7 | 134.4 137.2 142.0 | • | 1934 | |
| · · · | 1935 | | C-1152a-N-16 113.2 | June 2 Aug. 30 | 85.7 89.2 91.1 |
| | Feb. 1 | 137.9 | | Dec. 18 | 90.3 |
| | 1933 | | C-1153b-0-15 91.9 | Mar. 16 May 23 | 70.9 |
| C-1143-N-16 134.8 | Nov. 21 | 111.8 | | July 11 Aug. 30 Dec. 18 | 80.2 82.1 73.5 |
| | 1934 | 1 | | | |
| C-1150b-N-17 206.3 | | a 183.6 a 183.0 a 184.3 a 212.5 | C-1160a-0-16 88.1 | Mar. 16 July 11 Aug. 31 Dec. 18 | 65.0 . 75.9 76.9 65.8 |
| | Sep. 1 Nov. 1 | a 209.0 a 198.8 a 193.4 | C-1162-O-16 96.8 | Mar. 16 May 25 July 11 Aug. 31 Dec. 18 | 70.3 78.5 79.4 80.4 73.4 |
| | 1900 | | | Dec. To | 10.4 |
| 1 | | a 190.3 a 188.7 | | 1933 | |
| | 1934 ` | | C-1162b-0-16 84.3 | Apr. 28 | 58,7 |
| C-1151a-0-16 120. | Mar. 27 | Ъ 102.0 | | 1934 | |
| • | | b 106.2 | | Mar. 16 | 56.3 |
| 4 | | b 108.0 | 75.2 | May 25 | 64.6 |
| 1 | | b 101.0 b 111.4 | | July 11 Dec. 18 | 67.3 56.4 |
| - + | | b 112.8 | | DCC. 10 | 00.4 |
| a Measurement b Measurement | from W. | W. Hoy | | | |

b Measurement from owner. Measurements from Orange County Flood Control District except as noted.

| Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface Feet | Well Number and R.F. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|------------------------------|--|----------------------------------|--------------------|---|
| C-1171b-0-16 69.8 | June 21 Sep. 6 | 52.3 53.8 | C-1194-0-18 177.5 | June 28 | 155.8 |
| | 1935 | | C-1197-0-17 150.4 | June 20 Aug. 10 | 113.6 117.8 |
| | Jan. 29 1934 | 43.7 | | Sep. 4 1935 | 118.0 |
| C-1174c-P-16 50.6 | June 21 Sep. 6 | 37.0 39.1 | | Feb. 7 | 113.0 |
| • | 1935 | | • | 1934 | |
| | Jan. 29 | 27.6 | C-1198-0-17 148.2 | June 28 | 129.3 |
| | 1934 | | C-1201-P-15 45.8 | June 15 Sep. 25 | 38.0 41.2 |
| C-1180-P-17 38.2 | June 20 Aug. 13 Sep. 4 | 38.7 44.2 43.3 | | 1935 | |
| | 1935 | | | Jan. 25 | 27.8 |
| | Jan. 29 | 23.0 | | 1934 | |
| | 1934 | 23.0 | C-1204-P-15 60.9 | June 18 Sep. 25 | 51.9 54.6 |
| C-1191-0-16 | Feb. | a 98.0 | | 1935 | |
| 113.3 | Mar. Apr. May | a 101.0 a 105.0 a 106.0 | | Jan. 25 | 40.8 |
| | June July | a 105.0 a 127.0 | | 1934 | |
| | Aug. Sep. Oct. | a 126.0 a 125.0 a 106.0 | C-1205d-P-16 46. | June 21 Sep. 6 | 25.7 27.8 |
| C-1193a-0-17 | June 28 | 143.6 | | 1935 | |
| 171.8 | 1935 | 110.0 | | Jan. 29 | Ъ |
| | Feb. 1 | 143.2 | | | |

Feb. 1 143.2 a Measurement by Santa Ana Water Department.

b Well destroyed.

Measurements from Orange County Flood Control District.

| Well Number and R.P: Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|-------------------|---|----------------------------------|-------------------|---|
| | 1934 | | | 1934 | |
| C-1206b-P-17 85. | June 20 | 79.2 | C-1216b-P-19 | See page | 93 |
| 00. | 1935 | | C-1217a-Q-19 278. | June 22 Sep. 6 | |
| | Jan. 28 | 67.2 | | 1935 | |
| | 1934 | | | Jan. 31 | 020 0 |
| C-1207-0-18 | June 22 | 64.0 | | | |
| 97.5 | Sep. 6 | a 77.0 | C-1217p-Q-19 | See page | 94 |
| | 1935 | | | 1934 | |
| C 1900: D 19 | Feb. 7 | 54.8 | C-1220a-Q-18 155. | June 22 Sep. 6 | |
| С-1208Ъ-Р-18 | 1.0 | | | 1935 | |
| C-1208i-P-18 | See page | 88 | | Jan. 31 | 94.5 |
| C-1210e-P-18 | See page | 89 | C-1220p-Q-19 | See page | 95 - |
| | 1934 | | C-1220t-Q-19 | See page | |
| C-1211a-P-18 105.9 | July 16 | b 141.8 100.2 | 0.19900.415 | 1934 | |
| | July 28 Sep. 6 | | C-1222-Q-18 125. | June 22 Sep. 6 | |
| | 1935 | | | 1935 | |
| | Jan. 31 | 69.2 | | Jan. 31 | 62.7 |
| C-1211c-P-18 | See page | 90 | C-1222n-P-18 | | |
| C-1211k-P-18 | See page | 91 | * | See page | |
| | 1934 | | C-1223f-Q-20 | See page | 98 |
| C-1212-P-19 | June 22 | b 139.8 | | 1934 . | |
| 224.0 | July 16 | b 140.2 | C-1224-Q-18 96. | June 22 | 63.8 |
| | • | b 140.5 b 140.8 | JU. , | Sep. 6 | 70.9 |
| C-1213c-P-19 | See page | 92 | | 1935 | |
| a Plant No. 4 b Pumping 100 | feetaway | | | Jan. 31 | . 52.2 |
| c Pumping nea | rby. | | | | |

c Pumping nearby. Measurements from Orange County Flood Control District.

| Well Number and R.F. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surfade Feet |
|----------------------------------|---|--|----------------------------------|--|--|
| | 1934 | · · · · · · | | 1934 | |
| • | June 22 Sep. 6 | 12.9 14.0 | C-1234-P-17 69.7 | June 20 | 55.3 |
| C-1226-Q-17 50.5 | June 22 July 16 July 28 Sep. 6 | 26.3 a 25.7 a 28.9 a 30.1 | | 1935 Jan. 28 1934 | 42.1 |
| | 1935 | | C-1237L-P-17 35.2 | June 21 Sep. 6 | 24.6 27.8 |
| C-1227c-P-18 | Jan. 31 See page | | | 1935 | |
| C-1227f-Q-17 | | | | Jan. 29 | 17.3 |
| | 1934 | | | 1934 | |
| C-1230-P-17 54.2 | | 31.5 34.4 | C-1243-Q-16 40.1 | June 21 Sep. 4 | 21.9 22.8 |
| | 1935 | | | 1935 Jan. 29 | 19.8 |
| | Jan. 28 | 24.0 | | 1934 | |
| | 1934 | | C-1244-Q-16 | Feb. 10 | 35.7 |
| C-1231a-P-17 62'.1 | June 20 1935 | 44.8 | 47.1 | Mar. 3 Apr. 7 June 9 Aug. 11 | 40.9 53.8 54.0 58.4 |
| | Jan. 28 | 33.8 | | Sep. 4 | 55.6 |
| | 1934 | | C-1248-Q-16 48.4 | Feb. 10 Mar. 10 | 34.7 35.8 |
| C-1232-P-17 * | June 20 Sep. 4 1935 | 35.4 38.0 | | Apr. 14 May 12 June 9 July 28 Sep. 6 | 37.2 37.1 36.9 37.3 38.0 |
| | Jan. 28 | 35.0 | | 1935 | 00.0 |
| + 17 17 | 2 | | | Jan. 29 | 36.0 |
| * R.P. change | d. New el | evation 75.2 | | | |

a Gas engine pumping.. Measurements from Orange County Flood Control District.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--------------------|---|----------------------------------|------------------------------|---|
| | 1934 | : | | 1934 | |
| C-1249-Q-16 40.2 | June 21 Sep. 6 | 43.1 43.0 | C-1260-Q-14 6.8 | June 18 Sep. 24 Oct. 9 | 8.8 9.8 9.0 |
| | 1935 | | • • | 1935 | |
| | Jan. 29 | 29.5 | | Jan. 22 | Sealed |
| | 1934 | | | 1934 | ``` |
| C-1250-P-15 | June 21 Sep. 6 | 28.5 30.1 | C-1261-Q-14 | | 6.8 |
| 37,6 | | | 7.5 | Sep. 24 Oct. 9 | 6.9 |
| | 1935 | 04 7 | · | | 0.0 |
| | Jan. 29 | 24.7 | | 1935 | |
| | 1934 | | | Jan. 25 | .4.0 |
| C-1255-P-15 28.0 | June 18 Sep. 24 | 22.0 | | 1934 | |
| | 1935 | | C-1262-Q-14 5.5 | Sep. 24 Oct. 9 | 9.1 8.3 |
| | Jan. 25 | 13.9 | | 1935 | |
| • | 1934 | | | Jan. 25 | 1.6 |
| C-1257-Q-15 13.0 | June 18 Sep. 24 | 11.5 13.0 | | 1934 | |
| | 1935 | - | C-1262b-Q-15 8.9 | June 18 Sep. 24 | 11.0 |
| | Jan. 25 | 5.1 | | 1935 | |
| | 1934 | | | Jan. 25 | 4.0 |
| C-1258-Q-15 | June 18 | 9.3 | | 1934 | |
| 12.0. | Sep. 24 | 9.0 | C-1263-Q-14 | | 6.3 |
| • | 1935 | | 4.9 | Aug. 22 Oct. 1 | 5.8 5.8 |
| • | Jan. 25 | 1.5 | | Nov. 7 Dec. 26 | 5.6 5.4 |
| | | | | 1935 | |
| | | | | Ion 23 | |

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.F. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|--|---|
| | 1934 | | | 1934 | |
| C-1263a-^-14 6.8 | Feb. 7 Mar. 7 Apr. 4 May 2 June 5 July 17 Aug. 22 | 4.0 9.5 9.5 8.8 9.5 11.1 10.3 | C-1265-0-15 7.1 | Oct. 15 Nov. 7 Dec. 5 Dec. 26 1935 | 12.0 6.9 4.5 5.1 |
| | Oct. 3 Nov. 7 Dec. 26 | 9.7 5.1 3.5 | | Jan. 9 1934 | 5.0 |
| | 1935 | | C-1269-Q-15 9.7 | Feb. 3 Feb. 10 | 7.1 |
| | Jan. 23 1934 - | 3.5 | | Mar. 17 June 18 | 7.6 9.3 9.7 |
| | 1.994 | and the second sec | Martin Company and Andrews | Sep. 24 'Oct. 9 · | |
| C-1264-Q-14 3.8 | Oct. 9 1935 | 8.4' | | 1935 | |
| Man | Jan. 25 | 3.0 | | Jan. 25 | 6.2 |
| Meașurements | iron Urang | e county Flood | Control District | • | |
| | | | | | |

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14.5

C-426a-F-17, E. C. MOORE. MAP 6.

Log available.

Location and description--¹/₄ mile west of Amelia Avenue, 0.38 mile south of Old Foothill Blvd., 1.17 miles south of Sierra Madre Avenue. North of San Dimas.
Reference point--Top of concrete block, 2.0 feet above ground.
Elevation of reference point--896, from U.S.G.S. topog. by D.W.R.

Use--Not used.

Depth of well--362 feet.

Diameter of casing--16 inches.

Other numbers used -- L.A. Co. F.C.D. No. 4376E.

| | Dist.R.P. to water surface | | Dist.R.P. to water - surface | | Dist.R.P. to water surface |
|--------|----------------------------------|-------------------|------------------------------------|--------------------|----------------------------------|
| Date | Feet. | Date | Feet | Date | Feet |
| 1931 | • • • | . 1933 . | | 1934 | |
| Dec. 8 | 122.0 | Apr. ll Dec. 6 | 119.9 128.8 | Apr. 24 Nov. 30 | 118.7 123.3 |
| 1932 | | | | | |

Apr. 20 117.7 Dec. 28 122.1

Measurements from Los Angeles County Flood Control District.

C-429a-F-17, ROBERT S. FAGER. MAP 6.

Location and description--1500 feet east of Pasadena Street, 25 feet south of Alosta Avenue, Glendora.

Reference point--Top of casing, 1.0 foot above ground.

Elevation of reference point--773.0, from U.S.G.S. topog. by D.W.R.

Use--Not used.

Depth of well--150 feet.

Diameter of casing--12 inches.

Other numbers used--D.W.R. Bulletins 5 and 6, No. 429a-H-3; L.A. Co. F.C.D. No. 4347B.

| | Dist.R.P. | I | Dist.R.P. | | Dist.R.P. |
|----------|-----------|---------|-----------|-----------|-----------|
| | to water | . t | to water | | to water |
| | surface | | surface | | surface |
| Data | | | | 5 | |
| Date | Feet | Date | Feet | Date | Feet |
| | | | | | |
| 1928 | | 1931 | | 1933 | |
| | | | | | |
| Aug. 14 | a 103.9 | Apr. 23 | 108.2 | Apr. 12 | 103.2 |
| - | | | | ~ | |
| Oct. 20 | a 105.2 | May 21 | 107.8 | Nov. 24 | 106.0 |
| Dec. 8 | a 106.1 | Dec. 8 | 108.6 | | |
| | | | | 1934 | |
| 1000 | | 1.070 | | 1001 | |
| 1929 | | 1932 | | | |
| | | • | | Apr. 18 | 97.0 |
| Aug. 27 | 108.0 " | Apr. 19 | 98.8 | · Nov. 30 | 102.8 |
| v | | * | | | 20040 |
| Dec. 16 | 108.7 | Dec. 30 | 104.4 | | |
| | | | | | |

1930

Dec. 1 108.2

a Measurement from San Gabriel Valley Protective Association. Measurements from Los Angeles County Flood Control District except as noted.

C-430b-F-17, J. GRAVEL. MAP 6.

Location and description--20 feet west of Glendora Avenue, 650 feet north of Big Dalton Wash, south of Glendora.

Reference point -- Top of curb at ground.

Elevation of reference point--715, from U.S.G.S. topog. by L.A. Co. F.C.D. Use--Not used.

Other numbers used--L.A. Co. F.C.D. No. 4337.

| | Dist.R.P. | | Dist.R.P. | | Dist.R.P. |
|---------|-----------|---------|-----------|---------|-----------|
| | to water | | to water | Þ | to water |
| | surface | | surface | | surface |
| Date | Feet | Date | Feet | Date | Feet |
| 1930 | | 1932 | | 1934 | |
| Dec. 3 | 114.8 | Apr. 19 | 103.9 | Apr. 18 | 99.3 |
| 1931 | | Dec. 30 | 107.8 | Nov. 19 | 105.9. |
| * | | 1933 | | | |
| Apr. 23 | 115,2 | | | | |
| May 21 | 114.3 | Apr. 11 | 107.9 | | |
| Dec. 8 | 116.5 | Nov. 24 | 113.2 | | |

Measurements from Los Angeles County Flood Control District.

C-446a-G-17, SAN DIMAS WATER COMPANY. MAP 6.

Log available.

Location and description--300 feet south of Allen Avenue, 30 feet east of Lonehill Avenue, north of San Dimas.

Reference point--Opening in west side of casing, 0.5 foot above ground. Elevation of reference point--881, from U.S.G.S. topog. by L.A. Co. F.C.D. Use--Not used.

Depth of well--206 feet.

Diameter of casing--16 inches.

Other numbers used--L.A. Co. F.C.D. No. 4378.

| - <u></u> | Dist.R.H to water surface | | Dist.R. to wate: surface | | Dist.R.F. to water surface |
|-----------|---------------------------------|------|--------------------------------|------|----------------------------------|
| Date | Feet | Date | e <u>Feet</u> | Dat | e <u>Feet</u> |
| 1930 | | 1932 | 2 | 193 | 54 |
| Mar. 3 | 99.4 | Apr. | 13 94.7 | Apr. | 18 91.2 |
| Apr. 24 | 99.9 | Dec. | | Oct. | 11 93.2 |
| Dec. 1 | 99.6 | | | Oct. | 31 94.3 |
| | | 1933 | 3 | Dec. | 11 94.4 |
| 1931 | | | | | • |
| | | Apr. | 10 96.6 | | |
| Mar. 6 | a 99.7 | Nov. | 3 97.8 | | ۶ |
| Apr. 3 | a 99.8 | | | • | |
| Apr. 13 | | | | • | |
| May 11 | 100.5 | | | | |
| Dec. 2 | 99.7 | | | | • |

a Measurement from San Gabriel Valley Protective Association. Measurements from Los Angeles County Flood Control District except as noted. C-446c-G-17, R. C. LUTON. MAP 6.

Log available.

Location and description--650 feet north of Bonita Avenue, 1800 feet east of Lone Hill Avenue, west of San Dimas. Reference point--Base of pump, 2.0 feet above ground. Elevation of reference point--865, from U.S.G.S. topog. by D.W.R. Use--Irrigation. Depth of well--382 feet. Diameter of casing--12 inches. Other numbers used--L.A. Co. F.C.D. No. 4379A.

| Tealander (Transfelden Ber | Dist.R.P. to water surface | | Dist.R.P. to water surface | | Dist.R.P. to water surface |
|----------------------------|----------------------------------|--------------------|----------------------------------|--------------------|----------------------------------|
| Date | Feet | Date | Feet | Date | Feet |
| 1931 | | 1933 | | 1934 | |
| Dec. 7 | 228.4 | Apr. 10 Dec. 18 | 233.9 | Apr. 24 Nov. 21 | 245.8 244.7 |
| 1932 | | | | | |
| | | £ | | | |
| Apr. 28 | 226.8 | | | | |
| Dec. 14 | 242.7 | | | | |

Measurements from Los Angeles County Flood Control District.

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C-446e-G-18, SAN DIMAS WATER COMPANY. MAP 6.

Log available.

Location and description--550 feet east of San Dimas Avenue, 30 feet north
 of A.T. & S.F. Ry., San Dimas.
Reference point--Air gage.
Elevation of reference point--935 feet, from U.S.G.S. topog. by L.A. Co. F.C.D.
Depth of well--415 feet.
Diameter of casing--18 inches.
Other numbers used--L.A. Co. F.C.D. No. 4399.

| | Dist.R.P. to water surface | | | Dist.R.P. to water surface | | Dist.R.P. to water surface |
|---------|----------------------------------|------|----|----------------------------------|---------|----------------------------------|
| Date | Feet | Dat | θ | Feet | Date | Feet |
| 1931 | | 193 | 2 | | 1933 | |
| July 30 | 217.0 | Jan, | 4 | 241.0 | Dec. 18 | 238.0 |
| Dec. 11 | 247.0 | Feb. | 1 | 227.0 | | |
| | | Mar. | 3 | 222.0 | 1934 | |
| | | Apr. | 1 | 218.0 | | |
| | | Dec. | 29 | 222.0 | Nov. 10 | 226.0 |

Measurements from Los Angeles County Flood Control District.

C-500-G-18, J. R. DENNISON, NO. 2. MAP 6. Log available.

Location and description--50 feet south of Base Line Avenue, 600 feet east of Walnut Avenue, north of San Dimas. Reference point--Floor at ground level. Elevation of reference point--1029.0,from U.S.G.S. topog. by D.W.R. Use--Irrigation. Depth of well--614 feet. Other numbers used--D.W.R. Bulletins 5 and 6, No. 500-I-4; L.A. Co.

F.C.D. No. 4397.

| | | | | | | 50 C H 1 | | | | |
|----------|----|----------|---|----|-----|----------|---|------|-----|-----------|
| | I | ist.R.P. | | | D | ist.R.F | • | | | Dist.R.P. |
| | t | o water | | | . t | o water | • | | | to water |
| | | urface | | | | urface | | | | surface |
| Date | - | Feet | Do | te | | Feet | | Dat | - 0 | Feet |
| Date | | reet | Da | 60 | | reet | | Dat | ,e | 1.600 |
| 1000 | | | 10 | 70 | | | | 1.02 | 0 | |
| 1928 | | | 19 | 30 | | | | 193 | 20 | |
| | | 244.0 | - | | | 200 0 | | | - | |
| June 22 | a | 144:0 | Jan. | 17 | a. | 162.0 | | Feb. | | 176.9 |
| Sep. 17 | Θ. | 155.0 | Mar. | 8 | a | 161.0 | | May | 7 | 173.0 |
| Oct. 24 | a | 159.0 | Apr. | 15 | 8. | 159.0 | | June | 10 | 173.4 |
| Nov. 15 | a | 159.0 | Nov. | 26 | a | 166.0 | | | | |
| Dec. 26 | a | 156.0 | | | | | | 193 | 33 | |
| | | | 19 | 31 | | | | | | |
| 1929 | | | | - | | | | Dec. | 18 | 182.9 |
| 2000 | | | Apr. | z | | 164.0 | | 2001 | ±0 | 100.00 |
| | | 150 0 | | | | | | 3.05 | | |
| Feb. 1 | | | May | | | 165.8 | | .193 | 54 | |
| Mar. 19 | a | 148.0 | Oct. | 22 | | 184.5 | | | | |
| Apr. 25 | a | 146.0 | Nov. | 28 | | 180.5 | | Mar. | 26 | 174.0 |
| July 9 | a | 153.0 | Dec. | 9 | | 179.0 | | Apr. | 18 | 175.0 |
| Oct. 14 | a | 162.0 | | | | | | Sep. | 28 | 191.9 |
| Dec. 20 | 8. | 164.0 | | | | | | Dec. | 20 | 174.0 |
| o Magazz | | | and the second se | | | | | | | |

a Measurement by owner.

Measurements from Los Angeles County Flood Control District.

C-512b-G-18, SOUTHERN CALIFORNIA EDISON COMPANY, LTD. MAP 6.

Log available.

Location and description--150 feet west of San Dimas Avenue, 200 feet south of Allen Avenue, San Dimas.' Reference point--Top of casing at ground. Elevation of reference point--983, from U.S.G.S. topog. by L.A. Co. F.C.D. Use--Not used. Depth of well--173 feet. Diameter of casing--12 inches. Other numbers used--L.A. Co. F.C.D. No. 4398.

| | Dist.R.P. to water | | Dist.R.P. to water | | Dist.R.P. to water |
|----------|-----------------------|---------|-----------------------|---------|-----------------------|
| | surface | | surface | | surface |
| Date | Feet | Date | Feet | Date | Feet |
| 1929 | | 1931 | | 1933 | |
| May 25 a | 107.5 | Apr. 13 | 107.6 | Apr. 24 | 104.0 |
| | | May 12 | 107.6 | Dec. 18 | 106.3 |
| 1930 | | Nov. 23 | 112.2 | | 1 |
| | | | | 1934 | |
| Nov. 20 | 107.6 | 1932 | | | |
| * | | | | Apr. 18 | 101.8 |
| | | May 17 | 104.4. | Dec. 5 | 101.7 |
| | | Dec. 28 | 103.3 | | |

a Measurement by owner.

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Measurements from Los Angeles County Flood Control District.

C-514-G-18, GLENDORA CONSOLIDATED MUTUAL IRRIGATING CO., NO. 5. MAP 6.

Log available.

Location and description--25 feet south of Base Line Avenue, ¹/₄ mile west of San Dimas Avenue, north of San Dimas.
Reference point--Top of concrete curb at ground.
Elevation of reference point--975, from U.S.G.S. topog. by D.W.R.
Use--Irrigation.
Depth of well--408 feet.
Diameter of casing--18 inches.
Other numbers used--W.S. Jones No. 117; D.W.R. Bulletins 5 and 6, No.

514-I-4; L.A. Co. F.C.D. No. 4387.

| | Dist.R.P. to water surface | | Dist.R.P. to water surface | | Dist.R.P. to water surface |
|-------------------|--|---------|----------------------------------|---------|----------------------------------|
| Date | Feet | Date - | | Date | Feet |
| 1928 | e de la composition de | 1931 | | 1933 | |
| Oct. 20 | a 185.7 | May 12 | 178.6 | Apr. 20 | 168.4 |
| Dec. 7 | a 174.2 | Nov. 23 | 203.1 | Dec. 18 | 186.0 |
| 1929 | | 1932 | | 1934 | |
| Dec. 18 | 200.1 | Apr. 13 | 179.8 | Apr. 18 | 169.9 |
| 1930 | | Dec. 31 | 193.1 | Dec. 11 | 156.6 |
| May 31 Nov. 19 | 172.1 198.6 | | | | |

a Measurement from San Gabriel Valley Protective Association. Measurements from Los Angeles County Flood Control District except as noted.

C-522-G-18, COVINA IRRIGATING COMPANY - DEACON WELL. MAP 6.

Log available.

Location and description--600 feet east of Amelia Avenue, 500 feet south of Allen Avenue, 40 feet west of Oakwood Avenue, north of San Dimas.

Reference point -- Concrete curb at ground ...

Elevation of reference point--930, from U.S.G.S. topog. by D.W.R. Use--Irrigation.

Depth of well--150 feet.

Diameter of casing--16 inches.

Other numbers used -- W.S.P. 219, No. 242, Pomona; D.W.R. Bulletins 5 and 6, No. 522-I-4; L.A. Co. F.C.D. No. 4388.

| 4 | Dist.R.P. to water surface | | Dist.R.P. to water surface | : | Dist.R.P. to water surface |
|---------|----------------------------------|----------------------|----------------------------------|--------------------|----------------------------------|
| · Date | Feet | Date | Feet | Date | Feet |
| 1928 | | 1931 | | 1933 | |
| Dec. 7 | a 69.3 | Apr. 10 ε Apr. 13 | | Apr. 10 Dec. 15 | - 63.0 66.2 |
| 1929 | | Dec. 2 | | 1934 | |
| May 5 | 70.0 | 1932 | | Apr. 16 | 58.7 |
| 1930 | | Apr. 13 Dec. 16 | | 0et. 31 | 71.6 |
| Jan. 20 | 71.8 | | | | |
| Apr. 29 | 71.4 | | | | |
| Dec. 1 | 70.6 | | | | |

a Measurement from San Gabriel Valley Protective Association.

Measurements from Los Angeles County Flood Control District except as noted.

C-545-F-18, CERRO DEL ORO WATER COMPANY. MAP 6,

Log available.

Location and description -- 35 feet south of Foothill Blvd., 500 feet east of Grand Avenue, northwest of La Verne. Reference point -- Top of concrete curb at floor, 1.5 feet above ground. Elevation of reference point -- 1122.5, from levels by L.V.P.A.

Use--Irrigation. Depth of well--462 feet.

Other numbers used--L.A. Co. F.C.D. No. 4418C.

| | Dist.R.P. | <u></u> | Dist.R.P. | | Dist.R.P. |
|---------|-----------|-----------|------------|---------|-----------|
| | to water | | to water · | , | to water |
| | surface | •• • | surface | | surface |
| Date | Feet | Date | Feet | Date | Feet |
| 1921 | | 1931 | | 1933 | |
| Mar. 25 | 248.3 | Jan. 3 | 360.6 | Jan. 3 | 362.4 |
| Apr. 18 | 244.8 | Feb. 14 | 354.7 | Feb. 3 | 357.0 |
| May 24 | 247.6 | Mar. 19 | 350.4 | Mar. 3 | 352.0 |
| | | May 16 | 350.1 | Apr. 11 | 348.2 |
| 1922 | | June 11 | 350.3 | Oct. 6 | 365.4 |
| | | Aug. 14 | 362.7 ' | Nov. 13 | 377.3 |
| Apr. 21 | 261.7 | Nov. 28 " | 365.6 | ٠ | |
| May 3 | 260.2 | Dec. 26 ' | 360.6 | 1934 · | |
| July 19 | 276.8 | ٠ | | ٠ | |
| Dec. 19 | 278.7 | 1932 | | Jan. 8 | 362.6 |
| | | | | Feb. 26 | 354.1 |
| 1923 | | Jan. 29 | 354.5 | Apr. 2 | 348.1 |
| | | Feb. 26' | 349.6 | Aug. 30 | 364.2 |
| Mar. 16 | 260.9 | Mar. 16 | 346.4 | | |
| Apr. 22 | 255.2 | Apr. 16 | 332.4 | 1935 | |
| Dec. 27 | 293.0 | May 12 | 342.5 | | |
| | | June 17 | 347.8 | Feb. 8 | 348.1 |
| 1924 | | July 13 | 351.8 | | |
| | | Sep. 29 | 362.7 | | |
| Jan. 13 | 296.3 | Dec. 4 | 366.6 | | |
| Apr. 15 | 278.3 | | | | |

Measurements from La Verne Protective Association.

C-603b-G-19, RICHTER AND CARTRIGHT. MAP 6.

Log available.

Location and description -- 0.20 mile east of Lincoln Avenue and 0.24 mile north of 4th Street, La Verne.

Reference point--Air gage, 0.7 foot above top of casing. Elevation of reference point--1093.5, from U.S.G.S. topog. by L.V.P.A. Use -- Irrigation and domestic. Depth of well--962 feet.

Diameter of casing--18 inches.

Other numbers used--L.A. Co. F.C.D. No. 4449C.

| | Dist.R.P. to water surface | | | Dist.R.P. to water surface | | Dist.R.P. to water surface |
|---|--|---|--|--|---|--|
| Date | Feet | | Date | Feet | Date | Feet |
| 1930 · 🚬 | | | 1932 | | 1933 | |
| June 30 July 18 Sep. 20 Oct. 18 Nov. 15 Dec. 6 Dec. 20 1931 Oct. 17 Nov. 21 Dec. 26 | 313.4 330.4 332.1 331.2 318.1 315.2 378. | • | Jan. 28 Feb. 26 Mar. 16 Apr. 16 May 12 Juno 17 July 13 Aug. 23 Sep. 29 Nov. 1 Dec. 4 | 360.5 372. 374. 387.7 384. 384. | Jan. '3 Feb. 3 Mar. 3 Apr. 11 Aug. 17 Nov. 13 1934 Jan. 6 Feb. 26 Apr. 2 1935 Feb. 8 | 367. 365. 384. 409.5 411.5 391. 384.5 384.5 |

Measurements from La Verne Protective Association.

C-655w-F-20, A. G. McKENNA. MAP 6.

Log available.

Location and description--100 feet north of Miramar Avenue, 25 feet east of Bonnie Brae, north of Claremont. Reference point--Pump house floor at ground. Elevation of reference point--1523, from U.S.G.S. topog. by L.A. Co. F.C.D.

Use--Irrigation.

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Depth of well--367 feet,

Diameter of casing--14 inches.

Other numbers used--L.A. Co. F.C.D. No. 4487D.

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| | Dist.R.P. to water surface | · · · · · · · · · · · · · · · · · · · | Dist.R.P. to water surface | | Dist.R.P. to water · surface |
|--------------------|----------------------------------|---------------------------------------|----------------------------------|--------------------|------------------------------------|
| Date | Feet | Date | Feet | Date | Feet |
| 1912 | | 1915 | | 1931 | |
| Feb. 24 Mar. 21 | 139.4 144.0 | Feb. 14 Apr. 2 | 136.0 138.5 | Jan. 6 | a 187.7 |
| May 6 Aug. 14 | | Aug. 22 Oct. 31 | | 1932 | |
| 1914 | •• | 1916 | | Apr. 25 Dec. 19 | a 190.9 a 154.3 |
| June 3 | 106.8 | Mar. 12 | 123.4 | 1933 | |
| June 21 Aug. 19 | 104.9 | Apr. 2 May 13 June 10 | | Apr. 24 Nov. 7 | a 154.4 a 165.6 |
| | | Sep. 24 | 122.6 | 1934 | a 103.0 |
| | | | | | |
| | | | nty Flood Contr | Apr. 19 Nov. 7 | |

a Measurements from Los Angeles County Flood Control District. Measurements from J. R. Shoemaker except as noted.

C-656j-F-20, A. G. McKENNA. MAP 6.

Log available.

Location and description--O.16 mile north of Base Line Avenue, 40 feet west of Bonnie Brae Avenue, Claremont. Reference point--Base of pump. Elevation of reference point--1475, from U.S.G.S. topog. by L.A. Co. F.C.D. Use--Irrigation. Depth of well--767 feet. Diameter of casing--20 inches. Other numbers used--L.A. Co. F.C.D. No. 4487G.

| Date | Dist.R.P. to water surface <u>Feet</u> | Date | Dist.R.P. to water surface Feet | • Date | Dist.R.F. to water surface Feet |
|-------------------------------|---|---------|--|-------------------|--|
| 1932 | | 1933 | | 1934 | |
| Apr. 11 Apr. 25 Dec. 19 | 176.0 189.4 297.9 | Apr. 24 | 161.4 | Apr. 19 Nov. 7 | 175.2 317.0 |

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Measurements from Los Angeles County Flood Control District.

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Log available.

Location and description--60 feet west of Mountain Avenue, $\frac{1}{4}$ mile south of Base Line Avenue, north of Claremont.

Reference point -- Bottom of pump base at ground.

Elevation of reference point--1317, from U.S.G.S. topog. by D.W.R.

Depth of well--260 feet.

Diameter of casing--14 inches.

Other numbers used -- L.A. Co. F.C.D. No. 4478E.

| | Dist.R.P. to water | P | Dist.R.P. to water surface | | Dist.R.P. to water surface |
|-------------------|-----------------------|--------------------------|----------------------------------|-------------------|----------------------------------|
| Date | surface Feet | Date | | Date | Feet |
| 1922 | | ,1930 |) | 1933 | |
| Oct. 2 | 28.4 | Jan. 2 Mar. 2 | | Jan. 4. Feb. 4 | 203.5 195.0 |
| 1925 | | Mar 2 May 2 Nov. 1 | 141.1 | Mar. 4 Apr. 12 | 188.4 204.0 |
| Feb. 7 Mar. 3 | 167.3 98.0 | Dec. | | Aug. 22 Oct. 7 | |
| May 14 Oct. 12 | 172.9 174.6 | 1931 | | Nov. 14 | |
| 1.926 | TITO | Jan. 1 Mar | | 1934 | |
| Jan. 8 | 131.3 | Apr. 2 June 2 | 185.3 | Jan. 5 Feb. 24 | 205.1 195.5 |
| Feb. 22 | 123.1 | Aug. 1 Oct. | 201.9 | Apr. 3 May 8 | 203.1 208.5 |
| 1928 | | Nov. 2 | | Aug. 28 | 218.2 |
| Mar. 23 | 72.1 | 1932 | 2 | 1935 | |
| 1929 | | Feb. 2 Mar. 2 | | Feb. 8 | 197.2 |
| Mar. 12 | 98.2 94.9 | | 19 202.2 | | |
| Apr. 8 | 04.0 | Sep. 3 Nov. | 30 219.8 | | |
| | | Dec. | 5 219.6 | | |

Measurements from Pomona Valley Protective Association.

C-660k-G-19, TOWNE ESTATE. MAP 6.

Log available.

Location and description--120 feet west of Oxford, 0.5 mile north of Foothill Blvd., Claremont.

Reference point -- Pump house floor.

Elevation of reference point--1306, from U.S.G.S. topog. by L.A. Co. F.C.D. Use--Irrigation.

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Depth of well--420 feet.

Diameter of casing--18 inches.

Other numbers used--L.A. Co, F.C.D. No. 4478B.

| | Dist.R.P. | | | Dist:R.P. | • | Dist.R.P |
|--------|-----------|------|----|-----------|---------|----------|
| | to water | | | to water | | to water |
| | surface | | | surface | | surface |
| Date | Feet | Date | e | Feet | Date | Feet |
| ,1932 | | 193- | 4 | | :1934 | , |
| pr. 14 | 199.9 | Jan. | 30 | 221.7 | Oct. 9 | 265.3 |
| une 8 | 199.6 | Feb. | 13 | 218.3 | Oct. 31 | 249.1 |
| ec. 21 | 224.1 | Mar. | 6 | 214.4 | Dec. 5 | 236.5 |
| | | Mar. | 23 | 212.2 | Dec. 12 | 233.2 |
| 1933 | | Apr. | | 220.8 | Dec. 28 | |
| • | | May | | 230.1 | | • |
| ec. 26 | 232.5 | June | | 232.6 | 1935 | |
| | | July | | 243.1 | | |
| | | Aug. | | 256.8 | Jan. 4 | 227.8 |
| | | | | 263.2 | Jan. 10 | |

Measurements from Los Angeles County Flood Control District.

C-664-G-20, AMERICAN STATES WATER SERVICE CO. MAP 6.

Log available.

Location and description -- 150 feet south of Foothill Blvd., 80 feet east of Mills Avenue. Claremont.

Reference point--Hole in north side of casing, O.1 foot above ground. Elevation of reference point--1301, from U.S.G.S. topog. by L.A. Co. F.C.D. Use--Münicipal.

Depth of well--800 feet.

Diameter of casing--18 inches.

Other numbers used--L.A. Co. F.C.D. No. 4499.

| . | t |)ist.R.P. to water surface | • | | Dist.R.P. to water surface | | Dist,R,P. to water surface |
|--------------------|---|----------------------------------|---|------------------------------|----------------------------------|------------------------------|----------------------------------|
| Date | | Feet | | Date | Feet | Date | Feet |
| 193 1 | | | | 1933 | | 1934 | |
| Jan. 9 Apr. 20 | | 349.3 349.0 | | Mar, 4 Apr. 12 | 392.0 391.8 | Jan. 5 Feb. 24 | 400 . 9 395,8 |
| 1932 | | | | Aug. 22 Oct. 7 Nov. 22 | 402.2 401.9 403.9 | Apr. 3 . May 8 Aug. 28 | 394.7 401.9 402.9 |
| Feb. 27 Apr. 14 | a | 380.2 386.9 | r | Dec. 20 | | Oct. 31 | a 401.9 |
| July 25 Aug. 25 | | 420.7 397.1 | | | | . 1935 | |
| Sep. 30 Dec. 21 | a | 392.7 399.2 | | | | Jan. 23 | 395.8 |

a Measurement from Los Angeles County Flood Control District. Measurements from Pomona Valley Protective Association except as noted. C-944-K-15, Y. ESSEVERRI. MAP 5.

Log available.

Location and description--530 feet north of Whittier Blvd., 0.17 mile east of Hacienda Drive, northwest of La Habra. Reference point--Top of casing at ground. Elevation of reference point--365, from aneroid by D.W.R. Use--Not used. Depth of well--426 feet. Other numbers used--Location No. 1735A.

| | | | | • | |
|-----------|-----------------|---------------|------------|---------|-----------|
| | Dist.R.F. | | Dist.R.P. | | Dist.R.P. |
| | to water | | to water | | to water |
| • | surface | | surface | | surface |
| " Date | Feet | Date | Feet | Date | Feet |
| 1933 | | 1934 | • | 1935 | |
| Feb. 10 | 141.8 | Apr. 3 | 138.2 | Jan. 22 | 137.2 |
| Measureme | nts from Divisi | on of Water H | lesources. | | |

Measurements from Division of Water Resources.

1 C 1

C-971u-L-15, BASTANCHURY RANCH CO., VALENCIA MESA NO. 1. MAP 3.

Log available.

Location and description--890 feet east of Euclid Avenue, extended, 4300 feet north of Malvern Avenue, northwest of Fullerton. Reference point--Top of casing at ground. Elevation of reference point--245, from U.S.G.S. topog. by D.W.R. Depth of well--1684 feet. Diameter of casing--18 inches. Other numbers used--Location No. 1161A.

Dist.R.P. Dist.R.P. Dist.R.P. to water to water to water surface surface surface Feet Feet Date Date Feet Date 1930 1934 1935 May 11 a 187. Apr. 3 219.6 Jan. 22 230.8 June 20 a 169.

a Measurement from owner.

Measurements from Division of Water Resources except as noted.

C-971v-L-15, BASTANCHURY RANCH CO., RESERVOIR HILLS NO. 1. MAP 3.

·Log available.

Location and description--20 feet west of State Highway, 1 mile north of the intersection of Brea Road and State Highway, 1100 feet east and 750 feet north of center of Section 21, T. 3 S., R. 10 W., north of Fullerton. Reference point--Top of casing at ground. Elevation of reference point--318, from aneroid by D.W.R. Use--Not used. Depth of well--640 feet (lower zone). Diameter of casing--16 inches. Other numbers used--Location No. 1170D.

| | | | * x | | |
|-----------------|----------------------------------|----------------------------|----------------------------------|----------------|----------------------------------|
| · · · · | Dist.R.F. to water surface | 6 | Dist.R.P. to water surface | | Dist.R.P. tr water surface |
| Date | Feet | Date | Feet | Date | Feet |
| 1926 | | 1931 | | 1934 | |
| June 1929 • | 161. | Feb. 10 June 7 1933. | 208. 212. | Apr. 3 1935 | a 213.5 |
| Sep. 11 1930 | 218. | Feb. 15 | a 211,5 | Jan. 22 | a 217.5 |
| Julv 24 | 212. | | | | |

a Measurement from Division of Water Resources.

C-1096j-K-16, A. YRIARTE. MAP 5.

Log available.

Location and description $-\frac{1}{4}$ mile east at right angles to Pomona Street from intersection of Pomona Street with P.E.Ry., Brea.

Reference point--Hole in base of pump, 1.0 foot above ground. Elevation of reference point--381, from aneroid by D.W.R. Use--Domestic and irrigation. Depth of well--211 feet. Diameter of casing--10 inches.

Other numbers used--Location No. 1808A:

| Date <u>Feet</u> | Date 1934 | surface <u>Feet</u> | Date <u>Feet</u> |
|--|-------------------------------|------------------------|-------------------------------|
| 1933 | 1934 | | |
| * * | 1004 | | 1935 |
| Feb. 16 a 84.6 Apr. 22 85.0 July 30 87.8 Sep. 3 90.7 Sep. 17 88.8 Oct. 12 89.2 Nov. 16 89.0 Dec. 18 89.4 | Jan. 29 Aug. 16 Sep. 24 | 88.7 88.0 92.5 | Jan. 9 92.5 Jan. 22 a 93.2 |

a Measurement from Division of Water Resources. Measurements from owner except as noted. C-1208b-P-18, THE IRVINE CO., PLANT NO. 50, WELL 1199. MAP 4.

Log available.

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Location and description--0.29 mile southeast of Browning Avenue, 0.24 mile northeast of State Highway, southeast of Tustin. Reference point--Air gage. Elevation of reference point--86.8, from levels by owner. Use--Irrigation.

Depth of well--1488 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 14597B.

| | Dist.R.P. to water surface | | Dist.R.P. to water … surface | | Dist.R.P. to water surface |
|---------|----------------------------------|---------|------------------------------------|---------|----------------------------------|
| Date | Feet | Date | Feet | Date | Feet |
| 1931 | | 1933 | | 1934 | |
| Aug. 1 | 68. | Jan. 14 | 51.5 | Jan. 5 | 55.8 |
| Sep. 1 | 96., | Feb. 7 | 47.8 | Feb. 2 | 51.0 |
| 0ct. 1 | 95. | Feb. 28 | 45.8 | Mar. 2 | 50.2 |
| Nov. 1 | 93. | Apr. 2 | 48.0 | Mar: 31 | 49.9 |
| Dec. 1 | 85. | June 1 | 69.0 | May 2 | 84.0 |
| | | July | 73.8 | June 2 | 85,8 |
| 1932 | | Aug. 5 | 90.5 | July 2 | 80.8 |
| | | Sep. 7 | 92.3 | Aug. 3 | 98.9 |
| Jan. 1 | 88. | Oct. 13 | 68.5 | Sep. 3 | 84.3 |
| Mar. 1 | 83. | Nov. 7 | 64.0 | Nov. 2 | 72.5 |
| July 1 | 65.4 | Dec. 5 | 63.2 | Dec. 1 | 68.1 |
| Aug. 1 | 76. | | | | |
| Sep. 1 | 67.8 | | | 1935 | |
| Oct. 1 | 65.0 | | | • | |
| Nov. 1 | 61.3 | | | Jan. 10 | 57.6 |
| Dec. 15 | 60.1 | | | | |

C-1208i-P-18, THE IRVINE CO., PLANT NO. 73, WELL 1236. MAP 4.

Log available.

Location and description--30 feet southeast of Myford Road, 400 feet southwest of Irvine Blvd., southeast of Tustin.

Reference point--Air gage.

Elevation of reference point--118.7, from levels by owner.

Use--Irrigation.

Depth of well--926 feet.

Diameter of casing--15 inches.

Other numbers used--Location No. 14617A.

| | | | | E 4 | |
|-----------|----------------|---------|-----------|--------|-----------|
| | Dist.R.P. | | Dist.R.P. | | Dist.R.P. |
| | to water | | to water | | to water |
| | surface | • | surface | | surface |
| Date | Feet | Date | Feet | Date | Feet |
| 1931 | | 1,933 | | 1934 | |
| • | | | | 5 | |
| Oct 1 | 129. | Jan. 12 | 79.4 | Jan. 3 | 83.3 |
| Nov. 1 | 118. | Feb. 7 | 74.9 | Feb. 1 | 78.1 |
| Dec. 1 | 108. | Feb. 28 | 72.2 | Mar. 2 | 77.2 |
| • | | Apr. 1 | 74.1 | Mar31 | 77.2 |
| 1932 | | Sep. 7 | 99.2 | Oct. 2 | 120.3 |
| • | 9 | Oct. 13 | 92.5 | Nov. 2 | 106.3 |
| Jan. · 1 | 88. | Nov. 7 | 88.3 | Dec. 3 | 103.5 |
| Mar. 1 | 78. | Dec. 5 | 90.1 | | |
| July 1 | 88.8 | | • | 1935 | |
| July 30 | 104. | * | | | |
| Aug. 31 | 93.5 | | | Jan. 5 | 86.9 |
| Sep. 30 | 89.4 | | | | |
| Oct. 31 | 82.5 | | | | |
| Dec. 13 | 90.3 | | | | |
| Measureme | ents from owne | r | | .) | 1 |

C-1210e-P-18. THE IRVINE CO., PLANT NO. 38, WELL 1178. MAP 4.

Log available.

Location and description--1.05 miles southeast of Browning Avenue, 2200 feet northeast of Delhi Road, southeast of Santa Ana. Reference point--Air gage. Elevation of reference point--51.1, from levels by owner. Use--Irrigation. Depth of well--390 feet. Diameter of casing--16 inches. Other numbers used--Location No. 14589A.

| | Dist.R.P. to water | ere en antenne de la contra de la | . Dist.R.P. to water | | Dist.R.P. to water |
|---------|-----------------------|---|-------------------------|---------|-----------------------|
| • • • | surface | | surface | · | surface |
| Date | Feet | Date | Feet | Date | Feet |
| 1931 | | 1933 | | 1934 | |
| Sep. 1 | 15. | Jan. 16 | 8.3 | Jan. 4 | 9.6 |
| Oct. 1 | 10. | Feb. 7 | 6.9 | Feb. 1 | 9.1 |
| Nov. 1 | 13. | Mar., 1 | 6.4. | Mar. 2 | 8.2 |
| Dec. 1 | 15. | Apr. 1 | 6.3 | Mar. 30 | 8.1 |
| | , | June. 2 | 9.3. | July 2 | 11.3 |
| 1932 | 1 | July. | 8.8 | Sep. 3 | 14.0 |
| | | Aug. 5 | 17.7 | Oct. 1 | 12.4 |
| Jan, l | 11. | Sep., 7 | 19.4 | Nov. 1 | 12.5 |
| Mar. 1 | 7. | Oct.,12 | 11.2 | Nov.,30 | 11.4 |
| May 31 | 18.5 | Nov. 7 | 10.9 | | |
| July 1 | 16.1 . | Dec. 6 | 10.7. | 1935 | |
| Aug. 1 | 12.4 | | | | |
| Sep. 1 | 10.8 | | | Jan. 10 | 9.7 |
| Sep. 30 | 10.0 | | | | |
| Nov. 2 | 9.1 | | | | |
| Dec. 14 | 9.5 | | | | |

Measurements from owner.

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C-1211c-P-18, THE IRVINE CO., PLANT NO. 41, WELL 1183. MAP 4. Log available.

Location and description--0.49 mile northwest of Jeffrey Road, 50 feet southwest of Trabuco Road, north of Irvine.

Reference point -- Air gage.

Elevation of reference point--156.5, from levels by owner.

Use--Irrigation.

Depth of well--1603 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 14639.

| | Dist.R.P. to water surface | | Dist.R.P. to water surface | | Dist.R.P. to water surface |
|---|---|---|--|---|--|
| Date | Feet | Date | Feet | Date | Feet |
| 1931. | | 1933 , | | 1934 | |
| Nov. 1 Dec. 1 1932 Feb. 1 June 3 July 30 Aug. 30 Nov. 2 Dec. 13 | 157. 157. 122. 133.2 152.5 152.1 131.5 140.1 | Jan. 1 Feb. 6 Mar. 1 Apr. 1 May 1 June 2 July Sep. 6 Nov. 6 Dec. 5 | 120.1 113.3 109.8 107.6 122.1 137.1 137.0 147.3 136.8 131.6 | Jan. 3 Feb. 1 Feb. 28 Mar. 30 May 1 June 30 Aug. 1 Oct. 2 Nov. 3 Nov. 30 1935 | 111.0 108.8 111.6 171.3 158.3 151.3 134.8 126.0 |

Measurements from owner.

C-1211k-P-18, THE IRVINE CO., PLANT NO. 80, WELL 1245. MAP 4.

Log available.

Location and description--135 feet southwest of State Highway, 60 feet southeast of Myford Road, southeast of Tustin. Reference point--Air gage. Elevation of reference point--77.7, from levels by owner. Use--Irrigation.

Depth of well--1553 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 14608.

| | to | st.R.F water | | | | Dist.R. to wate surface | ər | | | Dist.R.P. to water surface |
|--------|------------|-----------------|--------|------|----|-------------------------------|----|------|----|----------------------------------|
| | | face | | • | | | 2 | | | |
| Date | e <u>t</u> | reet | | Da | te | Feet | | Dat | te | Feet |
| 1931 | 1 | | | 193 | 33 | | | 19; | 34 | |
| Sep. | 1 1 | .26. | | Jan. | 13 | 42.8 | | Jan. | 3 | 45.8 |
| Oct. | 1 1 | .26. | | Feb. | 7 | 37.3 | | Feb. | 1 | 39.6 . |
| Nov. | | 11. | • | Feb. | 28 | 34.5 | | Mar. | 2 | 37.7 . |
| Dec. | 1 | 92. | | Apr. | 1 | 33.6 | | Mar. | 31 | 36.3 |
| | | | • | June | - | 68.1 | | June | | 77.8 |
| 1932 | 2 ° | | | July | 1 | 73.5 | | Aug. | 3 | 95.6 |
| | ł | | | Sep. | 7 | 72.2 | | Sep. | 1 | 85.3 |
| Jan. | 1 | 80. | | Oct. | 13 | 59.5 | | ~ | 1 | 77.2 |
| Mar. | 1 | 70. | | Nov. | 6 | 53.8 | • | Nov. | 1 | 67.4 |
| May | 31 | 65.5 | | Dec. | 5 | 54.8 | × | Nov. | 30 | 58.9 |
| July | 1 | 60.6 | | | 3 | | | | | |
| Sep. | 1 | 64.2 | | | | | | 193 | 35 | |
| - | 1 | 57. | | | | | | | | |
| Nov. | 2 | 52.1 | | | | | | Jan. | 7 | 47.2 |
| Dec. 1 | 13 | 54.2 | | | | | | | | |
| Measu | rements | from | owner. | | | | | | | |

C-1213c-P-19. THE IRVINE CO., PLANT NO. 66, WELL 1226. MAP 4.

Log available.

Location and description--0.49 mile northeast of Irvine Blvd., 30 feet southeast of Jeffrey Road, north of Irvine.

Reference point--Air gage.

Elevation of reference point -- 300.9, from levels by owner.

Use--Irrigation.

Depth of well--896 feet.

Diameter of casing--12 inches.

Other numbers used--Location No. 14658.

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| | Dist.R.P. | | Dist.R.P. | | Dist.R.P. |
|---------|-----------|---------|-----------|---------|-----------|
| | to water | | to water | | to water |
| • | surface | | surface | | surface |
| Date | Feet | Date | Feet | Date | Feet |
| 1931 | | 1933 | | 1934 | |
| Aug. 1 | 300:5 | Jan. 12 | 262.3 | Jan. 2 | 263.8 |
| Sep. 1 | 280. | Feb. 6 | 257:8 | Feb, l | 259:3 |
| Oct. 1 | 291. | Mar. 1 | 255:1 | Mar, 1 | 256.5 |
| Nov.' 1 | 286. | Apr. 1 | 252.7 | Mar. 30 | 254.5 |
| Dec.' 1 | 286. | May 2 | 258.1 | May 1 | 254.8 |
| • | | June 2 | 268.0 | June 2 | 270.7 |
| 1932 | | July | 269.1 | Aug. 1 | 283.7 |
| | | Sep. 6 | 278.4 | Sep. 1 | 284.3 |
| Feb. l | 259. | Oct. 12 | 273.7 | 0ct. 1 | 279.6 |
| May 30 | 263.5 | Nov. 6 | 272.8 | Nov. 2 | 273.3 |
| July 1 | 265.6 | Dec. 5 | 268.7 | Dec. 3 | 266.9 |
| July 30 | 285.8 | | | | |
| Aug. 30 | 284.4 | | | 1935 | |
| Sep. 29 | 275. | | | | |
| Oct. 31 | 264.2 | | | Jan. 3 | 262.2 |
| Dec. 14 | 272.5 | | 1 | | 5 |

C-1216b-P-19, THE IRVINE CO., PLANT NO. 37, WELL 1170. MAP 4.

. . . . Log available.

Location and description -- 0.49 mile northwest of Central Avenue, 50 feet northeast of Trabuco Road, north of Irvine. Reference point -- Air gage.

Elevation of reference point--219.7, from levels by owner.

Use--Irrigation.

Depth of well--1660 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 13440.

| | Dist.R.P. | n a shine il ndan din kan ndin dangadan manga da s | Dist.R.P. | | Dist.R.P. |
|---------|-----------|--|-----------|---------|-----------|
| | to water | | to water | | to water. |
| • | surface | 1 | surface | | surface |
| Date | Feet | Date | Feet | Date | Feet |
| 1931 | | 1933 | | 1934 | |
| Nov. 1 | 210. | Jan. 13 | 179.4 | Jan. 2 | 179.9 |
| Dec. 1 | 175. | Feb. 6 | 174.3 | Feb. 1 | 175.6 |
| | | Feb. 28 | 172.1 | Feb. 28 | 173.2 |
| 1932 | · · | Apr. 1 | 171.3 | Mar. 30 | 171.5 |
| | • | Sep. '6 | 199.7 | May 1 | 173.1 |
| Feb. l | 170. ' | Oct. 12 | 200.01 | June 30 | 209.6 |
| June 30 | 199.3 | Dec. 4 | 187.0 | Oct. 2 | 203.2 |
| Aug. 30 | 207.8 | F. | | Nov. 1 | 191.0 |
| Dec. 13 | 195.1 ' | | | Nov. 30 | 182.6 |
| | • | • | ٩ | | |
| | * | | | 1935 | • |
| | | | | Jan. 2 | 178.1 |

C-1217p-Q-19, THE IRVINE CO., PLANT NO. 57, WELL 1214. MAP 4.

Log available.

Location and description -- 0.49 mile southwest of Trabuco Road, 0.51 mile southeast of Lambert Road, east of Irvine. Reference point -- Air gage.

Elevation of reference point -- 294.7, from levels by owner.

Use -- Irrigation.

Depth of well--527 feet.

Diameter of casing--12 inches.

Other numbers used -- Location No. 13463.

| Dist.R.P. to water | | to water | | • | | Dist.R.P. to water surface |
|--|---|--|--|--|---|--|
| Feet | Date . | Feet | | Da | te | Feet |
| | 1933 | | | 193 | 34 | |
| 250. 238. 232. 225. 229.8 235.7 | Jan. 13 Feb. 6 Feb. 28 Apr. 1 June 1 Sep. 6 Oct. 12 Dec. 4 | 231.4 228.2 227.8 227.0 236.1 238.8 239.8 237.0 | | Feb. Mar. Mar. May Aug. Sep. | 1 30 1 1 1 | 232.5 231.2 229.8 229.2 229.3 255.6 241.2 241.0 238.3 234.6 |
| | | | | | | 233.0 |
| | to water surface <u>Feet</u> 250. 238. 232. 225. 229.8 | to water surface <u>Feet</u> Date 1933 250. Jan. 13 238. Feb. 6 232. Feb. 28 Apr. 1 June 1 Sep. 6 225. Oct. 12 229.8 Dec. 4 | to water surface <u>Foet</u> 250. Jan. 13 250. Jan. 13 250. Jan. 13 231.4 238. Feb. 6 228.2 232. Feb. 28 27.8 Apr. 1 227.0 June 1 236.1 Sep. 6 238.8 225. Oct. 12 239.8 Dec. 4 237.0 | to water to water surface $Foet$ Date Feet 1933 250. Jan. 13 231.4 238. Feb. 6 228.2 232. Feb. 28 227.8 Apr. 1 227.0 June 1 236.1 Sep. 6 238.8 225. Oct. 12 239.8 229.8 Dec. 4 237.0 | to water to water surface $Feet$ Date Feet Date Date Date Date Date Date Date D | to water to water surface surface Feet Date Feet Date 1933 1934 1934 1934 250.* Jan. 13 231.4 Jan. 2 238.* Feb. 6 228.2* Feb. 1 232. Feb. 28 227.8* Mar. 1 Apr. 1 227.0 Mar. 30 June 1 236.1 May 1 Sep. 6 238.8 Aug. 1 225.* Oct. 12 239.8 Sep. 1 229.8 Dec. 4 237.0 Oct. 2 235.7 Nov. 1 Dec. 3 1935 |

C-1220p-Q-19, THE IRVINE CO., PLANT NO. 59, WELL 1217. MAP 4.

Log available.

Location and description--1.03 miles southeast of Laguna Avenue, 200 feet southwest of State Highway, southeast of Irvine.

Reference point--Air gage.

Elevation of reference point -- 220.5, from levels by owner.

Use--Irrigation.

Depth of well--918 feet.

Diameter of casing--12 inches.

Other numbers used--Location No. 13454C.

| | | Dist:R.P. | | -Dist.R.P. | | Dist.R.P. |
|--|-----------------------|-----------|---------|------------|---------|-----------|
| | * * | to water | | to water | • | to water |
| | | surface | | surface | | surface |
| Dat | ;e | Feet | Date | Feet | Date | Feet |
| 193 | 31 | | 1933 | | 1934 | |
| | | | | | | |
| Aug. | 1 | 152. | Jan. 14 | 142.7 | Jan. 3 | |
| Sep. | i | 152. | Feb. 6 | 141.7 | Feb. 1 | 144.2 |
| Oct. | 1 | 187. | Feb. 28 | 141.3 | Mar. 1 | 142.4 |
| Nov. | 1 | 147. | Apr. 1 | 141.1 | Mar. 30 | 143.5 |
| Dec. | 1 | 147. | May 1 | 142.9 | May 1 | 143.8 |
| | 4 | | June 1 | 147.2 | June 1 | 148.5 |
| 193 | 52 ' | | Sep. 6 | 147.0 | Aug. 1 | 153.6 |
| | ~ · | | Oct. 12 | 146.7 | Sep. 1 | 157.4 |
| Feb. | 1 | 168. | Nov. 6 | 146.0 | Oct. 2 | |
| | 28 | 140.8 | Dec. 4 | 145.0 | Nov. 1 | |
| June | | 141.8 | | | Dec. 3 | |
| July | | 150.5 | | | | |
| Aug. | | 145.3 | | | 1935 | |
| Sep. | | 146.1 | | | | |
| Oct. | | 138.3 | | | Jan. 3 | 146.0 |
| Dec. | | 144.2 | | | | |
| and the second s | and the second second | LIII66 | | | | |

Measurements from owner.

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C-1220t-Q-19, THE IRVINE CO., PLANT NO. 47, WELL 1193. MAP 4.

Location and description--0.31 mile southeast of Central Avenue, 60 feet northeast of Valencia Avenue, Irvine.

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Reference point -- Air gage.

Elevation of reference point--178.2, from levels by owner. Use--Irrigation.

Other numbers used--Location No. 13433B.

| | Dist.R.P. | | Dist.R.P. | | Dist.R.P. |
|---------|-----------|---------|-----------|---------|-----------|
| | to water | • | to water | | to water |
| | surface | | surface | | surface |
| Date | Feet | Date | Feet | Date | Feet |
| | | | | | |
| 1931 | | 1933 | | 1934 | |
| | | | | | |
| Oct. 1 | 149. | Jan. 16 | 127.1 | Jan. 3 | 128.0 |
| Nov. 1 | 144. | Feb. 6 | 123,.5 | Feb. 1 | 125.6 |
| Dec. 1 | 129. | Feb. 28 | 122.0 | Mar. 1 | 123.5 |
| | | Apr. 1 | 121.3 | Mar. 30 | 122.2 |
| .1932 | | May 1 | 133.1 | May 1 | 125.2 |
| | | June' 1 | 142.8 | June 1 | 129.7 |
| Feb. 1 | 120. | Sep. 6 | 154.3 | Aug. 2 | 169.3 |
| Aug. 30 | 154.3 | Oct. 12 | 146.5 | Sep. 1 | 151.4 |
| Dec. 13 | 142.1 | Nov. 6 | 143.3 | Nov. 3 | 141.4 |
| | | | | Dec. 3 | 139.4 |
| | | | | | |
| | 4 | | , | 1935 | |
| | | | | 1 - 1 | |
| | | | | Jan. 8 | 127.5 |

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Measurements from owner.

C-1222n-P-18, THE IRVINE CO., PLANT NO. 79, WELL 1244. MAP 4.

Location and description--0.76 mile southeast of Culver Road, 0.48 mile northeast of Valencia Blvd., northwest of Irvine. Reference point--Air gage.

Elevation of reference point--99.4, from levels by owner.

Other numbers used--Location No. 13410B.

| | Dist.R.P. to water | an a | Dist.R.P. to water | | Dist.R.P. to water |
|---------|-----------------------|--|-----------------------|-----------------|-----------------------|
| | surface | | surface | * | surface |
| Date | Feet | Date | Feet . | Date | Feet |
| 1931 | | 1933 | | 1934 | |
| | | | | | |
| Sep. 1 | 138. | Jan. 16 | 67.1 | Jan: 4 | 69.9 |
| Oct. 1 | 138. | Feb. 7 | 59.6 | Feb. 1 | 61.7 |
| Nov. 1 | 118. | Mar. 1 | 56.0 | Mar. 1 | 57.3 |
| Dec. 1 | 96. | Apr. 1 | 56.5 | Mar. 30. | 55.2 |
| | | June 2 | 111.2 | May 1 | 83.5 |
| 1932 | | July | 123.6 | June 2 | 148.7 |
| | | Aug. 4 | 136.2 | Aug. 2 | 157.9 |
| Jan. 1 | 76. | Sep. 6 | 102.0 | Sep. 1 | 127.9 |
| Mar. 1 | | * | | - | |
| | 61. | Oct. 12 | 112.2 | Oct. 2 | 119.9 |
| May 28 | 105.4 | Nov. 6 | 96.0 | Nov. 3 | 92.2 |
| June 30 | 102.3 | Dec. '5 | 75.5 | Dec. 3 | 74.1 |
| Aug. 1 | 133.7 | | 4 | | |
| Aug. 31 | 115.1 | | A | 1935 | |
| Sep. 30 | 107.7 | | | • | |
| Nov. 1 | 89.3 | | | Jan. 9 | 65.2 |
| Dec. 14 | 94.7 | | | • · · · • • • • | |

C-1223f-Q-20, THE IRVINE COMPANY, WELL NO. 1272. MAP 4.

Location and description--10 feet southwest of Trabuco Road, 2.36 miles southeast along Trabuco Road from Lambert Road, southeast of Irvine. Reference point--Top of casing, 0.3 foot above ground. Elevation of reference point--404.6, from levels by owner. Use--Test well. Depth of well--532 feet. Diameter of casing--6 inches. Other numbers used--Location No. 13494.

| • | | Dist.R.P. to water surface | | Dist.R.P. to water surface | | Dist.R.P. to water surface |
|------|---|----------------------------------|---------|----------------------------------|---------|----------------------------------|
| Dat | е | Feet | Date | Feet | Date | Feet |
| 193 | 3 | • | 1934 | | 1935 | |
| June | 1 | 127.1 | Jan: 2 | 127.5 | Jan. '3 | 127,2 |
| Sep. | 6 | 127.5 | Mar. 1 | 127.8 | | |
| Nov. | 6 | 127,2 | May 1 | 127.6 | * | |
| | | • | June 30 | 127.7 | | |
| | | | Sep. 1 | 127.5 | • | • |
| | | | Nov. 1 | 127.6 | | • |

C-1227c-P-18, THE IRVINE CO., PLANT NO. 78, WELL 1243. MAP 4.

Log available.

Location and description--50 feet northeast of Delhi Road, 50 feet northwest of Culver Road, south of Tustin.

a

Reference point--Air gage.

Elevation of reference point--69.7, from levels by 'owner.

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Use--Irrigation.

Depth of well--1103 feet.

Diameter of casing--20 inches.

.

Other numbers used--Location No. 13391A.

| | Dist.R.P. | | Dist.R.P. | | Dist.R.P. |
|-----------|-----------|---------|-----------|---------|-----------|
| | to water | | to water | | to water |
| ۰. | surface | | surface | | surface |
| | | | | Dete | |
| Date | Feet | Date | Feet | Date | Feet |
| 1931 | | 1933 | | 1934 | |
| Sep. 1 | 111. | Jan. 16 | 40.6 | Jan. 4 | 44.3 |
| Oct. 1 | 102. | Feb. 7 | 33.1 | Feb. 1 | 35.6 |
| Dec. 1 | 77. | Mar. 1 | 29.2 | Mar. 1 | 31.1 |
| 4 | • | Apr. 1 | 32.2 | Mar. 30 | 28.1 |
| 1932 - | | July | 94.5 | May ĺ | 62.3 |
| , | | Sep. 6` | 92.3 | June 2 | 122.8 |
| Jan. 1. | 47. | Oct. 12 | 84.3 | July 2 | 95.1 |
| Mar. 1 | 33. | Nov. 6' | 68.8 | Oct. 1 | 95.1 |
| May 30. | 77.6 | Dec. 5` | 76.9 | Nov. 3 | 67.4 |
| Aug. 31 | 87.8 ' | • | | Dec. 1 | 50.1 |
| Sep. 30 | 79.4 | | | | |
| Nov. 1 | 68.7 | • | | 1935 | |
| Dec. 14 · | 68. ' | | | | |
| Manaura | • | | 4 | Jan. 9 | 39.8 |

Measurements from owner.

*

C-1227f-Q-17. THE IRVINE CO., PLANT NO. 63, WELL 1136. MAP 4.

Log available.

Location and description--0.92 mile southeast of Browning Avenue, 600 feet southwest of Lane Road, southeast of Santa Ana.

,

Reference point -- Air gage.

Elevation of reference point -- 45.0, from levels by owner.

Use--Irrigation.

Depth of well--572 feet.

Diameter of casing--12 inches.

Other'numbers used -- Location No. 13352.

and the second second

| | Dist.R.P. | | Dist.R.P. | | Dist.R.P. |
|----------|-----------------|--|-----------|--|-----------|
| | to water | appendie a | to water | | to water |
| | surface | | surface | | surface |
| Date | Feet | Date | Feet | Date | Feet |
| | | | • | | |
| 1931 | 3 | 1933 | | 1934 | |
| | | · • | | | |
| Sep. 1 | 47. | Jan. 16 | 27.3 | Jan. 4 | 31.9 |
| Oct. 1 | 42. | Feb. 7 | 24.6 | Feb, 1 | 28.4 |
| Nov. 1 | 42. | Mar. 1 | 23.4 | Feb. 28 | 27.1 |
| Dec. 1 | 42. | Apr. 1 | 25.1 | Mar. 30 | 31.6 |
| | | May 3 | 34.8 | May 1 | 40.1 |
| 1932 | • | June 2 | 33.8 . | June 2 | 42.1 |
| 4 | | July ' | 35.8 | July 2 | 41.2 |
| Jan. 1 | 36. ' | Aug. 5 | 42.2 | Aug. 2 | 44.8 |
| Mar. 1 | 30. | Sep. 7 | 39.2 | Sep. 3 | 44.6 |
| May 30 | 29.7 | 0et. 12 | 40.1 | 0ct. 1 | 46.6 |
| July 1 | 32. | Nov. 7 | 40.1 | Nov. 2 | 42.4 |
| Aug. 1 | 33.5 | Dec5- | . 37.0 | ··· Dec. 1 | 38.5 |
| Aug. 31 | 35.8 | | | | |
| Sep. 30 | 38.8 | | | 1935 | |
| Nov. 1 | 39.9 | | | | |
| Dec. 14 | 31.7 | | | Jan. 9 | 31.2 |
| Measurem | ants from owner | n sense and a sense of the sens | | and a second | |

Measurements from owner.

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SOUTH COASTAL BASIN INVESTIGATION

Records of Ground Water Levels at Wells

in District "D"

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| Well Number and R.P. Elev. | Dat 193 | | to | st.R.P. water arface Feet | Well Nur and R.P. E | I. | Dat 193 | | to | ist.R.P. water urface <u>Feet</u> |
|----------------------------------|---|---------------------|-----|---|---------------------------|-------|--|-------------------------------------|--------|--|
| D-705g-F-20 | See p | age | 111 | | D-711b-1 | F-20 | Apr. | 4 | a | 368,9 |
| D-707-F-21 | Jan. | 3 | | 420.7 | cont. | | May Aug. | | a a | 380.7 411.4 |
| 1838.0 | Feb. Mar. | | | 417.6 417.9 | D-713b- | G-20 | See p | na ge | 11: | 2 |
| · | May Oct. Nov. Dèc. | 21 | | 434.8 441.7 437.3 435.0 | D-716-G 1215. | -21 | Mar. Apr. May | 5 2 7 | | 479.7 478.5 479.7 |
| | Dec. 193 | 26 | | 434.3 | | | June July Aug. | 4 2 6 | | 479.7 480.4 482.0 |
| | Jan. Feb. | 8 | | 434.0 431.5 | | | Sep. Oct. Nov. | 4 1 5 | | 482.6 483.2 483.2 |
| | 193 | | | | | | Dec. Dec. | 3 | | 483.2 483.2 |
| D-708-F-21 1492.5 | Jan. Feb. Mar. Apr. May July Oct. | 4 30 11 24 | | 308.9 296.9 287.4 296.0 322.1 336.0 345.0 | D-748a- 1215. | | Mar. Mar.26 Apr.23 May 14 June 5 July 5 Aug.27 | 8-25 4-16 5-7 9-11 7-28 | | 482,5 482.5 485.8 488.1 490. 491.1 495.3 |
| | Nov. Dec. Dec. | 12 | | 328.6 320.3 315.6 | | | Oct. Nov. Nov. Dec. | 5 26 | | 496.9 491.6 490.9 489.3 |
| | 193 | 35 | | | | | 193 | | | 109.0 |
| | Jan. Feb. | | | 307.5 302.6 | D-721b- 1048. | | | | Ъ | 330.7 |
| | 193 | 33 | | | | | 193 | 54 | | |
| D-711b-F-20 1692. | Aug. Oct. Nov. | 7 | a | | D-725a- 1128. | | Jan. Feb. | 3 7 | | 391.6 392.0 |
| | 193 | 34 | | | | | Mar. Apr. May | 4 | | 392.7 395.3 394.8 |
| a Maggunament | Jan. Feb. | | a | 362.9 | Protective Asso | ciati | July Sep. | 11 | | 396.0 397.8 |

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a Measurement from Pomona Valley Protective Association. b Measurement from Chino Basin Protective Association. Measurements from owner except as noted.

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| Well Number and R.F. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface . Feet |
|----------------------------------|---------------------------------------|---|----------------------------------|---|--|
| | 1934 | | | 1935 | |
| D-725a-G-21 cont. | Nov. 21 | a 397.8 a 397.6 a 396.4 | D-743h-I-19 771. | Jan. 30 | • 65.0 |
| • | | a 396.7 | | 1934 | |
| | 1935 | An an Arthur | D-743z-I-19 746. | Jan. 30 Feb. 13 | |
| | | a 395.5 a 395.5 | · | Mar. 6 Mar. 27 May 2 July 10 | c 37.4 c 40.2 c 54.6 c 68.8 |
| D-727-H-21 1093. | Feb. 7 Mar. 14 Apr. 4 May 30 | a 364.7 a 364.0 a 364.3 a 364.5 a 366.3 | | Aug. 14 Oct. 9 Oct. 31 Nov. 13 Dec. 12 Dec. 28 | c 55.1 c 47.9 c 46.6 c 44.5 |
| | Nov. 21 | a 372.1 a 370.7 a 368.9 | | 1935 | |
| | | a 368.0 | D-748c-I-21 805.9 | Feb, 13 | b 116.9 |
| • | | a 368.0 a 366.8 | D-750a-I-21 743. | Feb. 12 | b 62.0 |
| D-728-H-20 1032. | Jan. 31 | 315.2 | D-754ć-I-20 718.3 | Jan. 30 | 22.8 |
| D-733-H-20 940.6 | , Feb. 13 | b 224.3 | D-757a-I-19 759.0 | Jan. 30 | 40.4 |
| D-735b-H-21 | See page | 113 | D-771a-J-20 601.2 | Jan. 30 | 5,5 |
| D-740-H-20 844. | Feb. 12 | b 136.9 | D-773-J-21 587.0 | Jan. 30 | 2.3 |
| D 740- 11 00 | 1934 | | D-783-K-21 540.3 | Jan. 30 | 25.7 |
| D-740a-H-20 881. | Mar. 3 May 12 | a 179. | | 1933 | |
| | July 10 | a 180. a 185. a 183. | D-784d-K-21 | July 19 Oct. 14 | 13.8 17.8 |

a Measurement from owner.

b Measurement from Division of Water Resources.

c Measurement from Los Angeles County Flood Control District.

Measurements from Chino Basin Protective Association except as noted.

| Well Number and R.P. Elev. | Dat | | Dist.R.F to water surface Feet | • ₩ | ell Number and R.F. Elev. | Date | Dist.R.P. to water surface Feet |
|----------------------------------|-------|-------|---|-----------|---------------------------------|--------------------------------------|--|
| | 193 | 55 | | | | 1934 | |
| D-784d-K-21 cont. | Jan. | 30 a | 3.2 | D | | Apr. 1 Aug. 1 Dec. 1 | 5 49.4 |
| D-812-K-22 562.8 | Jan. | 30 a | 33.2 | D | 975d-I-25 770.7 | Apr. 1 Aug. 1 | 6 14.3 |
| D-903-I-21 696.1 | Feb. | 12 b | 47.1 | D | -976a-J-25 | Feb. 1 | 6 4.9 |
| D-909-J-22 659.5 | Jan. | 30 a | 28.5 | | 760.8 | Mar. 1 Apr. 1 July 1 Aug. 1 | 6 5 . 2 7 6 . 8 |
| D-913b-I-22 801.8 | Jan. | 30 a | 129.0 | | | Sep. 1 Oct. 1 | 7 7.2 |
| D-914-I-22 779.6 | Feb. | 13 b | 110.4 | D | -983c-I-26 851.0 | Mar. 1 Apr. 1 May 1 | 6 58.2 |
| D-915-I-22 718.3 | Feb. | 12 b | 67.1 | | | June 1 July 1 Aug. 1 | 5 58.5 7 58.6 |
| D-918d-J-22 599.8 | Jan . | 30 a | 26.3 | | | Sep. 1 Oct. 1 Nov. 1 | 7 59 .3 5 59 .2 |
| D-922c-I-22 712.4 | Feb. | 12 b | 64.5 | | 004 T 80 | Dec. 1 | 7 59.7 |
| D-928-I-23 703.0 | Feb. | 12 b | 54.1 | | 930.9 | Dec. | |
| D-929-J-23 646.6 | Jan. | 30 a | 43.3 | D | -985c-I-26 895.9 | Mar. 1 May 1 Nov. 1 Dec. 1 | 4 73.6 6 75.4 |
| D-935-I-23 785.3 | Feb. | 12 в | 107.8 | D | -986-I-26 | Mar. 1 | 6 60.7 |
| D-938-I-23 783.0 | Jan. | 30 в. | 106.4 | | 876.5 | Apr. 1 June 1 July 1 | 5 63.7 7 64.2 |
| D-940b-J-23 701.5 | Jan. | 30 a | 62.4 | | | Aug. 1 Oct. 1 Dec. 1 | 5 66.0 |
| D-957-I-24 734.5 | | 13 a | | | | | |
| a Measurement | from | Chino | Basin F | rotective | Association. | | |

a Measurement from Chino Basin Protective Association. b Measurement from Division of Water Resources. Measurements from Riverside Cement Company except as noted.

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| Well Number and R.P. Elev. | Date | | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | | t | ist.R.P. o water urface <u>Feet</u> | | |
|----------------------------------|---------------------|--------|---|----------------------------------|--------|------|-------|--|--|--|
| | 19 | 34 | | | 1935 | | | | | |
| 1420.3 | Mar. May Aug. | l | 228. 272.0 323.0 | D-1007b-H-22 870.8 | Jan. | 31 | æ | 141.4 | | |
| · · | Oct. Nov. | 1 1 | 327.0 292.0 | D-1008-H-22 914.1 | Jan. | 31 | a | 181.7 | | |
| | Dec. Dec. | | 260.0 259.0 | D-1022-G-22 1077.8 | Jan. | 31 | £ | 309.6 | | |
| | 19 | 35 | 7 | | 77 - 1 | 10 | 1 | · | | |
| | Jan. Feb. | | 253.0 248. | D-1024-G-22 1331.3 | Feb. | 12 | b | 488,8 | | |
| • | | | | | 1934 | | | • | | |
| | 193 | 54 | | D-1025-G-23 | Apr. | 10 | Ъ | 441.9 | | |
| D-1001g-G-21 1360.6 | Feb. | 1 | 178.0 | 1330.1 | Dec. | 19. | б | 445.8 | | |
| 1900.0 | . Mar. May | 1 1 | 168.0 197.0 | | 193 | 35 | | | | |
| • | June | | 207.0 | | D-L | 10 | ۳. | 115 0 | | |
| | July Aug. | | 219.0 234.0 | | Feb. | 12 | D | 445.9 | | |
| | Sep. | 3 | 244.0 | D-1030-H-23 | Jan. | 31 | a | 166.1 | | |
| • | Nov. Dec. | | 238.0 202.8 | 862.6 | | | | b. | | |
| • | Dec. | | 202.0 | D-1031-H-23 902.0 | Jan. | 30 | a | 152.6 | | |
| | 193 | 35 | | | | | | | | |
| | Jan. Feb. | 5 1 | 195.0 185.0 | D-1033-H-23 1049. | Jan. | 31 | a | 277.5 | | |
| • | | | 100.0 | | 193 | 34 | | | | |
| | 193 | 34 | | D-1037-G-23 | timm | 10 | * | 400 5 | | |
| D-1001i-G-21 | Feb. | 1 | 226.0 | | Dec. | | | 400.5 403.3 | | |
| 1396.1 | Mar. | | 206.0 | | | | | | | |
| ** | Apr. May | | 211.0 240.0 | | 193 | 55 | | | | |
| • | Nov. | 1 | 265.0 | D-1043-H-24 | Jan. | 30 | 8. | 120.4 | | |
| • | Dec. Dec. | | 244.0 239.0 | 882.9 | 105 | 34、 | | | | |
| | 2000 | ak 60 | 200.0 | | 190 | 12 1 | | | | |
| | 193 | 35 | | D-1044-H-24 | May | | | 182.0 | | |
| | Jan. | 5 | 228.0 | 959.0 | Oct. | 10 | | 183.5 | | |
| | Feb. 1 220.0 | | D-1050-G-24 | * | 2 | | 366.1 | | | |
| a Measurement | from | Chino | Basin Prote | 1165.0 ctive Association. | Oct. | 21 | | 369.5 | | |

a Measurement from Chino Basin Protective Association. b Measurement from Division of Water Resources.

Measurements from owner except as noted.

| Well Number and R.P. Elev. | | | and | Date | Dist.R.P. to water surface <u>Feet</u> | |
|----------------------------------|--|--|---------------------------|--|---|--|
| | 1934 | | | 1934 | | |
| D-1050a-G-24 1246.1 | Apr. 6 Oct. 21 | | D-1064a-H-25 1156.9 | - | 341.9 346.5 | |
| | May 15 Oct. 15 | | D-1064b-H-25 1141.4 | Apr. 2 Oct. 21 | | |
| | May 15 Oct. 15 | | D-1065-H-25 1049.0 | | b 239.8 b 242.0 b 242.5 | |
| | 1933 | | D 1000 W 05 | | | |
| D-1055-H-24 979.9 | Dec. 14 | a 181.0 | D-1068-H-25 1082.4 | Jan. 18 Mar. 5 Apr. 2 | c 247.3 c 247.3 | |
| | 1934 | 1 - D | | | c 253.3 c 279.5 | |
| r | May 15 | 5 a 181.0 | | | c 253.8 | |
| D-1059-G-24 1209.7 | Apr. 2 Oct. 2] | | | 1935 | | |
| | 1933 | | | Jan. 2 | c 258.8 | |
| *D-1061-G-25 1397.2 | Dec. 14 | £ 591. | D-1072a-G-25 | See page | 114 | |
| | 1934 | | | 1934 | | |
| • | Jan. 17 Feb. 15 Mar. 15 May 16 June 15 | 5 593. 5 591. 5 591. 5 591. | D-1075-G-25 1180,8 | Jan. 17 Feb. 15 May 10 Oct. 20 Dec. 17 | 330.3 330.3 332.7 332.7 332.7 | |
| • | Sop. 17 Nov. 18 | | D-1075a-G-25 | Mar. 15 | 381.5 | |
| | Dec. 17 | 7 596. | 1228.4 | Oct. 21 Dec. 17 | 383.7 383.7 | |
| D-1062-G-25 1248.8 | Apr. 2 Oct. 21 | | D-1081-H-26 1105.7 | Mar. 16 | | |
| D-1062a-G-25 1236.4 | Apr. 2 Oct. 21 | | • | May 14 | b 250.7 b 250.9 | |
| | | | | July 17 | b 251.3 | |
| D-1064-H-25 1107.5 | May 15 Oct. 15 | | | Aug. 15 Sep. 17 | b 251.7 b 252.1 | |
| * Measurement a Measurement | s in Bul from C. from Ri | lletin No. 39-B are A. Smith. Iverside Cément Comp | | | | |

c Measurement from owner.

Measurements from Fontana Union Water Company except as noted.

| Well Number and R.P. Elev. | , Date | Dist.R.F. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Foet |
|----------------------------------|---|--|----------------------------------|---|--|
| | 1934 | talaan ayaan amma | · · · | 1934 | |
| D-1081-H-26 cont. | Oct. 15 Nov. 16 Dec. 17 | a 252.5 | D-1095-G-26 1180. | Jan. 18 Feb. 6 Mar. 5 Apr. 2 | 207.4 185.5 180.5 207.1 |
| D-1084-G-26 | See page | 115 | | Nov. 5 Dec. 1 | 206.0 209.8 |
| D-1085a-G-26 | See page | 116 | | 1935 | |
| D-1088-H-26 1037.6 | Jan. 18 Feb. 6 Mar. 5 Apr. 2 | 180.9 181.6 180.7 181.2 | | Jan. 2 1934 | 210.9 |
| • | July 2 Sep. 1 Nov. 5 Doc. 1 | 187.1 186.8 187.2 185.6 | D-1105-F-21 1684.4 | Jan. 3 Feb. 7 Mar. 14 Oct. 24 | 474.0 467.4 459.7 500.7 |
| | 1935 Jan. 2 | 185.2 | | Nov. 21 Dec. 12 Dec. 26 | 492.8 487.8 484.0 |
| | 1934 | | | 1935 | |
| D-1090-H-26 967.6 | Mar. 16 Apr. 16 May 14 June 15 July 17 | a 117.5 a 118.5 a 119.1 a 119.5 a 120.5. | | Jan. 8 Feb. 13 1934 | 481.8 471.8 |
| | Aug. 15 Sep. 17 Oct. 15 Nov. 16 Dec. 17 | a 121.2 a 121.9 a 122.3 a 122.3 | D-1106-F-21 1469.4 | Jan. 3 Feb. 7 Mar. 14 Apr. 4 May 30 | 300.1 277.8 273.1 304.9 322.7 |
| D-1091-H-26 869.2 | Feb. 16 July 17 Aug. 15 Nov. 16 | a 27.2 a 28.0 | • | July 11 Sep. 5 Oct. 24 Nov. 21 Dec. 12 Dec. 26 | 339.8 360.2 341.1 319.2 307.7 301.4 |
| D-1092d-H-26 995.9 | Apr. 16 Dec. 17 | a 127.9 ab 131.4 | | 1935 | |
| | | | | Jan. 8 Feb. 13 | 293.9 283.2 |
| a Measurement b Heavy oil m | | erside Cement Co inaccuracy. | ompany. | | |

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b Heavy oil may cause inaccuracy. Measurements from ownor except as noted.

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| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number · and R.F. Elev. | Date | Dist.R.P. to water surface Feet | |
|--|--|---|------------------------------------|---|--|--|
| · | 1934 | • | • • | 1935 | | |
| D-1106c-F-21 1544.2 | Sep. 5 | a 346.7 . e 357.6 a 341.7 | D-1164-E-25 1805. | Feb. 13 `1934 | ъ 159.0 | |
| | Nov, 21 Dec. 12 | a 375.4 a 372.1 a 366.8 a 363.6 | D-1165-F-25 1620. | | d 386.5 | |
| , | , 1935 | | D-1166-F-25 1529. | | d 326.1 | |
| | | a 361.0 a 353.3 | | 1935 | | |
| , | 1934 | | | Feb. 13 | ъ 326. | |
| D-1108-F-22 | | h 388 8 | | 1934 | | |
| 1694. | | b 395.3 | D-1177a-F-25 1502. | July 16 | d 485.4 | |
| D-1116-F-22 1700. | Dec. 19 | 433.1 | D-1181-F-26 1591.1 | Jan. 16 Feb. 15 | | |
| D-1116a-F-22 、1900. | Nov. 30 | c 395.0 c 393.0 c 391.0 | | Mar. 15 Apr. 18 May 16 | 239.0 255.0 265.5 | |
| D-1116b-F-22 1950. | Nov. 30 | c 384.5 c 382.2 c 379.9 | | June 15 July 16 Dec. 17 | 285.5 Dry | |
| D-1161-E-25 2242.2 | Jan. 16 Feb. 15 Mar. 15 Apr. 18 Nov. 18 Dec. 17 | 64. 66. 79. | D-1182b-E-26, 1599.6 | Feb. 15 Mar. 15 Apr. 18 May 16 June 15 July 16 | 331.0 331.0 329.8 329.8 334.5 336.8 | |
| D-1162a-E-25 2066.3 | Jan. 16 Feb. 1 Mar. 15 Apr. 18 Oct. 15 Nov. 18 Dec. 17 | 79.0 82.0 86.5 118.5 121.0 | | Aug. 16 Sep. 17 Oct. 15 | 346. | |
| b Measurement c Measurement d Measurement e Water below | from Sar from Div from own from C. airline. | n Antonio Water C vision of Water R ner. A. Smith. | | s noted. | | |

Measurements from Fontana Union Water Company except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water .surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|---|----------------------------------|--|---|
| | 1934 | | | 1932 | |
| D-1182c-E-26 1549.8 | Jan. 16 Feb. 15 Mar. 15 Nov. 18 | 270.3 289.9 283.0 313.0 | D-1189-F-26 1363. | Dec. 12 1933 | 170. |
| | Dec. 17 | 311.9 | | Apr. 17 June 12 | 120. 112. |
| D-1184-E-26 1877.7 | Feb. 7 Mar. 6 May 10 Sep. 5 Oct. 3 | a 134.0 a 134.8 a 142.0 a 142.3 a 141.2 | | Aug. 14 Oct. 16 Nov. 13 Dec. 11 | 156. 179. 173. 165. |
| | Nov. 6 Dec. 7 | a 140.1 a 140.7 | • * | 1934 | |
| D-1188a-F-26 1456.2 | Jan. 16 Feb. 15 Mar. 15 Nov. 18 Dec. 17 | 205.8 201.2 200.0 231.2 228.9 | | Apr. 16 June 16 Aug. 13 Oct. 15 Nov. 12 Dec. 17 | 150. 174. 180. 169. 169. 164. |
| | 1933 | • | D-1192c-F-26 1378. | Jan. 18 Feb. 6 | 157.2 |
| D-1188f-F-26 1440. | Jan. 16 Mar. 13 May 15 Aug. 14 | 114. 93. 88. 110. | 1010. | Mar. 5 Nov. 5 Dec. 1 | 131.4 146.9 ·240.1 208.1 |
| | Oct. 16 Nov. 13 Dec. 11 | 129. 140. | • | 1935 , Jan. 2 | 105 0 |
| | 1934 | 140. | | Jan. 2 | 195.9 |
| | Jan. 15 Feb. 12 Mar. 12 May 14 Aug. 13 Oct. 15 Dec. 17 | 137. 129. 127.5 130. 159. 163. 164. | | | |

a Measurement from San Bernardino Water Department. Measurements from owner except as noted.

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D-705g-F-20, CITY OF UPLAND, NO. 5. MAP 6.

Log available.

Location and description--O.13 mile north of 21st Street, O.13 mile east of Mountain Avenue, northwest of Upland.

Reference point -- Air gage.

Elevation of reference point -- 1840, estimated by owner.

Use--Municipal.

Depth of well--491 feet.

Diameter of casing--24 inches.

Other numbers used--Location No. 4535B.

| | Dist.R.P. | | Dist.R.P. | | Dist.R.P. |
|---------|-----------|---------|-----------|---------|-----------|
| | to water | | to water | • | to water |
| | surface | • • • | surface | | surface |
| Date | Feet | Date | Feet | Date | Feet |
| 1931 | | 1932 | | 1933 | |
| Jan. 19 | 233.8 | Apr. 18 | 225.7 | Oct. 1 | 224.6 |
| Feb. 16 | 225.7 | May 16 | 230.4 | Nov. 13 | 223.4 |
| Mar. 16 | 221.1 | June 13 | 232.7 | Dec. 18 | 205.7 |
| Apr. 13 | 221.1 | July 18 | 228.1 | | |
| May 11 | 216.5 | Aug. 14 | 229.2 | 1934 | |
| June 22 | 237.4 | Sep. 19 | 222.3 | | |
| July 13 | 243.1 | Oct. 17 | 214.2 | Jan. 8 | 213.0 |
| Aug. 17 | 250.0 | Nov. 14 | 213.0 | Feb. 6 | 207.3 |
| Sep. 14 | 255.8 | Dec. 12 | 207.3 | Mar. 5 | 202.6 |
| Oct. 12 | 258.1 | | | Apr. 2 | 198.0 |
| Nov. 16 | 255.8 | 1933 | | May 7 | 213.0 |
| Dec. 14 | 239.6 | | | June 4 | 218.8 |
| | ` | Jan. 3 | 198.0 | July 2 | 223.4 |
| 1932 | | Feb. 6 | 189.9 | Aug. 6 | 230.4 |
| | | Mar. 20 | 184.2 | Sep. 10 | 236.1 |
| Jan. 18 | 232.7 | Apr. 10 | 191.1 | 0ct. 8 | 237.4 |
| Feb. 15 | 228.1 | May 29 | 194.6 | Oct. 29 | 223.4 |
| Mar. 14 | 222.3 | July 10 | 206.1 | Nov. 26 | 216.5 |
| | | - | | Dec. 31 | 210.7 |

Measurements from owner.

D-713b-G-20, LEMON HEIGHTS WATER COMPANY, NO. 3. MAP 6.

Log available.

Location and description--Northeast corner of 15th Street and Benson Avenue, west of Upland. Reference point--Pump house floor at ground. Elevation of reference point--1545, M.W.D. topog. by D.W.R. Use--Irrigation. Depth of well--625 feet. Diameter of casing--20 inches. Other numbers used--Location No. 4528.

| | Di | st.R.P. | | | Di | st.R.P. | • | | | Dist.R.P. |
|-------------------|----|---------|--------------|----|----|----------------|---|--------------|-----------|----------------|
| | to | water | | | to | water | | | | to water |
| | ระ | rface | | | su | rface | | | | surface |
| Date | | Feet | Dat | ce | - | Feet | | Da | te | Feet |
| 1924 | | | 193 | 31 | | | | 193 | 33 | |
| Sep. 22 Nov. 7 | | | Apr. May | | | 381.0 382.0 | | Feb. Feb. | | 398. 395.6 |
| Dec. 12 | | | June Aug. | 16 | | 382.9 407.2 | | Apr. May | | 398. 399.1 |
| ,1925 | | | Sep. Oct. | 16 | | 453.4 415.3 | | June Sep. | 27 ,25 | 398. 401.4 |
| Jan. 18 | a | 304.0 | Oct. | 23 | | 415.3 | | Nov. | 6 | 400.3 |
| Feb. 8 | a | 308.2 | Nov. | 19 | | 414.1 | | Dec. | 18 | 396.8 |
| Apr. 19 | a | 309.9 | Deć. | 29 | | 406.0 | | 19 | 34 | |
| 1 | | | 193 | 32 | | | | | | |
| | | | Jan. | 16 | | 403.7 | | | 8 . 22 | 394.5 382.2 |
| | | | Feb. | | | 398.0 | | | 5-6 | |
| | | | Mar. | | | 393.3 | | | 9-10 | |
| | | | Apr. | | | 394.5 | | | 3-5 | |
| | | | May | | | 400.3 | | - | 5-7 | |
| | | | June | 28 | | 400.3 | | July | 16-18 | 384.1 |
| | | | Aug. | 17 | | 403.4 | | Oct. | l | 388.7 |
| * | | | Sep. | 20 | | 403.7 | | Nov. | 5 | |
| | | | Oct. | 24 | | 404.9 | | Dec. | 10-12 | 2 384. |
| | | | Nov. | 28 | | 406.0 | | Dec. | 31 | 382.9 |
| | | | Dec. | 21 | | 404.9 | 1 | | | • |

a Measurement from Pomona Valley Protective Association.

Measurements from owner except as noted.

112

D-735b-H-21, CITY OF ONTARIO, NO. 6. MAP 6.

Log available.

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Location and description -- 75 feet north of Dessau Avenue, 210 feet east of Euclid Avenue, Ontario.

Reference point--Top edge of 3/4-inch hole in pump base, 5.25 feet below concrete floor and ground.

Elevation of reference point -- 925.1, from levels by D.W.R.

Use--Municipal.

Depth of well--551 feet.

Diameter of casing--26 inches.

Other numbers used--Location No. 17654.

| | Dist.R.P. to water surface | Dist.R. to wate surface | er to water |
|---|--|--|---|
| Date | Feet | Date Feet | |
| 1931 | 3 | 1934 | 1935 |
| Jan. 22 Mar. 12 July 3 1933 Jan. 30 | a 203.1 a 201.6 a 204.7 a 208.3 | Jan. 2 213.2 Feb. 5 212.8 Mar. 5 212.2 May 7 213.0 June 4 214.0 July 2 214.9 Aug. 6 216.1 Sep. 10 217.2 Oct. 8 217.8 Nov. 5 217.8 Nov. 26 217.4 Dec. 31 216.5 | Feb. 4 216.0 Feb. 8 a 215.7 2 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 |

a Measurement from Chino Basin Protective Association.

Measurements from owner except as noted.

D-1072a-G-25, FONTANA UNION WATER CO., F.U. NO. 23. MAP 7.

Log available.

Location and description--55 feet south of Base Line Avenue, 634 feet west of Alder Avenue, northeast of Fontana.

Reference point -- Air gage, 0.7 foot above floor.

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Elevation of reference point -- 1409.6, from levels by owner.

Use--Irrigation and domestic.

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Depth of well--543 feet.

Other numbers used--E. T. Ham No. 31; State Div. E. and I. No. 118, San Bernardino Quad.; Location No. 18677A.

| | e , s | | 84 | | |
|----------|--|---|-----------|---------|-----------|
| | Dist.R.P. | | Dist.R.P. | , | Dist.R.P. |
| | to water | | to water | , | to water |
| | surface | | surface | | surface |
| Date | Feet | Data | Feet | . Date | Feet |
| 1925 | | 1931" | | 1933 | |
| Sep. 25 | 247.0 | Mar. 30 | 285.1 | Jan. 19 | 278.3 |
| | | Apr. 15 | 317.5 | Feb. 16 | 278.3 |
| 1927 | | May 15 | 317.5 | Mar. 16 | 276.0 |
| | | June 15 | 319.8 | Apr. 16 | 276.0 |
| Apr. 15 | 250.7 | July 15 | 326.7 | May 15 | |
| Sep. 15 | 273.0 | Aug. 15 | 331.3 | Dec. 15 | 289.8 |
| Oct., 15 | 294.8 | Sep. 15 | 333.6 | ' | |
| | | Oct. 15 | 338.3 | 1934 | |
| 1928 | | Nov. 18 | 296.7 | | |
| | | | | Jan. 17 | 278.5 |
| Apr. 2 | 290.1 | 1932 | | Feb. 15 | 285.2 |
| - | | | | Mar. 15 | 282.8 |
| 1929 | | Feb. 15 | 289.8 | Nov. 18 | |
| | | Mar. 15 | 287.5 | Dec. 17 | |
| Apr. 30 | 312.3 | Apr. 15 | 285. | | |
| - | | May 16 | 283. | | |
| 1930 | | June 15 | 283. | | |
| | | July 15 | 283. | | |
| Jan. 18 | 299.0 | Aug. 15 | 283. | | |
| Apr. 16 | 286.8 | Sep. 15 | 281. | | |
| Nov. 18 | 307.7 | 0et. 18 | 281. | | |
| | | Nov. 16 | 278. | | |
| | | Dec. 16 | 281. | | |
| | the second s | The second se | | | |

Measurements from owner.

114

D-1084-G-26, BANK OF RIALTO (FORMERLY BOAZ DUNCAN). MAP 7.

Log available.

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Location and description -- 114 feet south of Base Line Avenue, 215 feet west of Cactus Avenue, Rialto.

Reference point -- Air gage, 1.0 foot above ground.

Elevation of reference point -- 1354.1, from levels by C. A. Smith.

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Use--Not used.

Depth of well--890 feet.

Diameter of casing--20 inches.

Other numbers used--Location No. 18717.

| | Dist.R.P. to water surface | | Dist.R.P. to water surface | •••• | Det. | Dist.R.P. to water surface |
|---------|----------------------------------|---------|----------------------------------|------|---------|----------------------------------|
| Date | Feet | Date | Feet | | Date | Feet |
| 1932 | | 1933 | | , | 1934 | |
| Jan. 29 | 307. | Jan. 7 | 313.5 | · | Jan. 5 | 315.0 |
| Feb. 18 | 307. | May 3 | 314. | | Feb. 3 | 314.5 |
| Mar. 14 | 307. | July 15 | 314.5 | | Mar. 19 | 314.0 |
| Apr. 16 | 308. | 0ct. 4 | 315. | | Apr. 17 | 315. |
| May 23 | 309. | Dec. 9 | 315.5 | | May 19 | 316. |
| June 17 | 310. | | | | June 18 | 317. |
| July 28 | 310. | | | | July 16 | 317.5 |
| Aug. 20 | 311. | | | | Aug. 12 | 317.5 |
| Sep. 24 | 311. | | | | Sep. 15 | 318. |
| 0ct. 22 | 312. | | | | Oct. 20 | 318.5 |
| Nov. 12 | 312. | | | | Nov. 17 | 319. |
| Dec. 5 | 313. | | | | Dec. 15 | 318.5 |
| Dec. 27 | 313.5 | | | | | |

Measurements from C. A. Smith.

D-1085a-G-26, WILLIAM BRILL. MAP 7.

Location and description--50 feet south of Base Line Avenue, 200 feet west of Willow Avenue, north of Rialto.

Reference point -- Top of box over well, 3 feet above ground. Elevation of reference point--1347.0, from levels by C. A. Smith. Use--Not used. •

Diameter of casing--14 inches.

116

Other numbers used--Location No. 18727.

| | Date | Dist.R.P. to water surface Feet | | Date | Dist.R.P. to water surface Feet | | |
|-----------|-------------------|--|---|---|---|---|---|
| | 1933 | 1000 | | 1934 | | | |
| 6a " 4 | Jan. 17 Apr. 6 | 313.2 315.0 | ٠ | Feb. 13 Mar. 19 June 18 July 16 Dec. 15 | 318.5 317.5 321.0 322.0 321.0 | • | ۰ |

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Measurements from C. A. Smith." .

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SOUTH COASTAL BASIN INVESTIGATION Records of Ground Water Levels at Wells in District "E"

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| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|---|----------------------------------|---|--|
| | 1934 | | | 1934 | · |
| E-1-E-27 1891.5 | Feb. 8 Mar. 6 | 15.2 15.5 | E-6b-F-27 cont. | July 27 Sep. 1 Oct. 1 | a 229.2 a 225.3 a 223.1 |
| E-2-E-27 1621.6 | Feb. 8 Mar. 5 Apr. 9 | 182.1 182.5 180.0 | • | Nov. 5 Dec. 1 | a 216.8 a 212.5 |
| x | May 10 June 6 June 28 Aug. 1 Sep. 5 | 180.0 180.8 181.1 181.8 182.8 | E-7-G-27 1162.0 | Jan. 18 Feb. 6 Mar. 5 Nov. 5 Dec. 1 | a 84.0 a 94.3 a 100.1 a 109.9 a 103.7 |
| • | Oct. 3 Nov. 6 Dec. 7 | 183.4 184.2 184.9 | E-10-E-27 1412.9 | Feb. 8 Mar. 6 Apr. 9 | 179.9 179.9 179.0 |
| E-2a-E-27 1529.8 | Feb. 8 Mar. 6 Apr. 14 June 6 July 13 Sep. 5 Oct. 27 Dec. 7 | 214.0 213.1 217.7 218.1 218.8 216.5 216.4 216.6 | • | May 26 June 6 July 20 Aug: 22 Oct. 3 Nov. 6 Dec. 7 | 180.1 181.1 181.9 181.8 181.3 181.0 181.2 |
| E-4a-F-27 1303.4 | Feb. 8 Mar. 6 Apr. 9 May 10 June 6 June 29 Aug. 1 Sep. 5 Oct. 3 Nov. 6 Dec. 7 | 223.0 222.5 222.3 222.5 223.0 223.6 223.9 224.6 224.9 225.1 224.4 | E-15-G-27 1199.9 | Feb. 8 Mar. 9 Apr. 9 May 10 June 6 June 29 Aug. 1 Sep. 5 Oct. 3 Nov. 6 Dec. 7 | 65.5 65.0 75.2 78.5 78.6 80.1 81.7 83.5 84.0 73.1 72.4 |
| E-5e-F-27 1258.9 , | Feb. 8 Mar. 6 Nov. 6 Dec. 7 | 183.9 182.2 185.0 186.1 | E-22-G-27 1082.0 | Feb. 8 Mar. 7 Apr. 7 May 10 June 6 June 29 | 39.7 40.9 43.2 45.1 44.9 45.4 |
| E-6b-F-27 1206.2 | Jan. 18 Feb. 6 Mar. 5 Apr. 2 | a 226.5 a 225.9 a 219.8 a 219.7 | | Aug. 1 Sep. 5 Oct. 3 Nov. 6 Dec. 7 | 47.1 47.2 47.2 43.7 42.7 |

a Measurement from owner.

Measurements from San Bernardino Water Department except as noted.

| Well Number and R.P. Elev. | Date ' 1934 | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|---|---|---|
| E-23-G-27 1069.3 | Feb. 9 Mar. 7 Apr. 7 May 10 June 5 June 29 Aug. 2 Sep. 5 | 35.3 40.5 43.1 45.2 45.1 46.7 47.6 47.7 | E-29-G-28 .cont. E-29b-G-27 1047.9 | June 7 June 29 Aug. 4 Sep. 8 Nov. 7 Jan. 18 Feb. 17 | +25.4 +24.2 +19.6 +20.2 +32.3 b 12.7 b 13.6 |
| E-24-E-28 | Oct. 3 Dec. 8 Feb. 8 | 47.7 36.4 16.9 | | Apr. 19 June 1 June 22 July 19 | b 17.8 b 20.3 b 22.6 b 22.1 |
| 1483.7 | Mar. 6 May 10 June 5 June 29 | 16.0 16.8 16.6 17.0 | | Aug. 17 Sep. 19 Nov. 2 | b 22.0 b 22.6 b 17.9 |
| | Aug. 1 Sep. 4 Oct. 3 Nov. 6 Dec. 7 | 18.1 18.0 17.1 17.0 15.3 | È-31-G-28 1070. | Feb. 8 Mar. 6 Apr. 7 May 10 June 6 | 37.1 36.8 37.5 38.2 39.0 |
| E-25e-F-28 | Mar. 6 June 5 Aug. 1 Sep. 4 Nov. 6 | 177.9 177.2 a 181.9 183.3 181.4 | | June 29 July 31 Sep. 4 Oct. 2 Nov. 5 Dec. 6 | 39.3 41.6 41.6 40.8 38.3 40.6 |
| E-26-F-27 | Dec. 7 Feb. 8 Mar. 6 Apr. 9 | 179.0 96.4 96.2 96.6 | E-31a-F-28, 1135. | Feb. 8 Mar. 6 Apr. 7 May 10 | 66.6 66.5 67.1 69.2 |
| | May 10 June 6 June 29 Aug. 1 Sep. 5 | 97.0 97.5 98.7 99.2 99.2 | | June 6 June 29 Aug. 1 Sep. 5 Oct. 3 | 68.5 69.7 70.5 70.8 |
| F-20-C-22 | Oct. 3 Nov. 6 Dec. 7 | 99.6 99.9 99.8 | | Nov. 6 Dec. 7 | 70.7 70.2 |
| E-29-G-28 1028. | Mar. 2 Apr. 11 May 11 | +39.3 +26.6 +25.4 | : | | - |

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a Down ½ hour. b Measurement from Water Conservation Association.

Measurements from San Bernardino Water Department except as noted. .

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|--|--|---|
| | 1934 | | 1934 | |
| E-34-E-28 1405.5 | Feb. 8 Mar. 6 Apr. 9 May 9 June 5 June 29 Aug, 1 | 7.5 7.0 7.7 9.5 10.4 11.3 12.1 | E-37-F-28 June 29 cont. July 31 Sep. 4 Oct. 3 Nov. 6 Dec. 6 | 64.9 65.4 65.1 61.0 |
| | Sep. 4 Oct. 3 Nov. 5 Dec. 7 | 12.6 12.9 11.9 10.2 | E-38a-G-28 Feb. 7 1064.3 Mar. 5 Apr. 6 May 9 June 6 | 11.5 14.0 14.6 |
| E-34b-F-28 1319.2 | Feb. 8 Mar. 6 Apr. 9 May 10 June 5 June 28 | 179.7 179.4 178.9 179.0 179.3 179.8 | June 28 July 11 Sep. 4 Oct. 2 Nov. 5 Dec. 6 | 16.1 16.8 17.5 17.6 16.4 |
| | Aug. 1 Sep. 4 Oct. 3 Nov. 5 Dec. 7 | 180.5 181.6 182.5 183.0 184.2 | E-39-G-28 Jan. 18 1037.9 Feb. 16 May 16 June 21 July 19 | a +21.4 a Flowing a " |
| E-35c-F-28 1228. | Feb. 8 Mar. 6 Apr. 7 May 9 | 138.7 138.5 139.5 143.2 | Aug. 17 Sep. 19 Nov. 2 | a " a " a " |
| | June 5 June 28 Oct. 3 Nov. 6 Dec. 6 | 142.5 142.9 146.5 145.3 144.3 | E-39d-G-28 Jan. 18 1031.6 Feb. 17 June 1 Sep. 19 Nov. 2 | a +36.0 a Flowing a Flowing |
| E-36-F-28 1159.4 | Jan. 1 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 | 85.0 82.0 83.0 83.0 86.0 90.0 | E-43-G-28 Feb. 7 1053.1 Mar. 5 Apr. 6 May 9 June 6 June 28 | +39.3 +24.2 +21.9 +20.8 b +18.5 |
| E-37-F-28 1129.4 | Feb. 8 Mar. 6 Apr. 7 May 10 June 6 | 51.6 49.8 59.7 61.6 62.3 | July 31 Sep. 4 Oct. 2 Nov. 5 Dec. 6 | +16.2 +17.3 +22.0 |

a Measurement from Water Conservation Association.

b Had been flowing several hours. Measurements from San Bernardino Water Department except as noted.

| Well Number and R.F. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|--|----------------------------------|--|--|
| | 1934 | | | 1934 | |
| E-44-F-28 1200.4 | Feb. 8 Mar. 6 Apr. 6 May 9 June 5 June 28 Aug. 1 Sep. 4 | 101.3 101.0 101.3 103.1 104.1 104.9 105.8 106.3 | E-47d-G-28 1072.0 | Feb. 7 Mar. 5 June 28 July 31 Sep. 4 Nov. 5 Dec. 6 | 13.7 13.6 14.1 15.6 16.6 16.5 17.1 |
| | Oct. 3 Nov. 6 Dec. 6 | 107.6 106.6 106.2 | E-470-G-28 1101.2 | Jan. 18 Feb. 17 Apr. 19 Aug. 17 | b 28.6 b 28.6 b 30.4 b 34.8 |
| E-45e-F-29 1181. | Feb. 8 Mar. 5 | 104.3 103.6 | | Nov. 2 | b 32. Caved |
| | Apr. 9 May 9 June 5 | 106.8 113.7 110.5 | E-49-F-29 1268.2 | Feb. 8 Mar. 6 Apr. 9 | 156.6 155.9 158.0 |
| · · | June 28 Sep. 4 Nov. 5 Dec. 6 | 114.5 a 118.1 114.0 113.0 | | Sep. 4 Nov: 5 Dec. 6 | 169.2 167.0 165.8 |
| E-46-G-28 * | Feb. 8 Mar. 5 | 16.0 15.9 | E-49d-F-29 1289. | Feb. 7 Mar. 6 Apr. 9 | 166.6 166.5 167.5 |
| * . | Apr. 7 June 6 July 31 Sep. 4 Oct. 2 | 16.5 8.0 9.0 9.7 | • | May 9 June 5 June 28 July 31 | 171.6 173.3 173.4 175.6 |
| | Nov. 5 Dec. 6 | 10.0 10.1 10.0 | | Oct. 2 Nov. 5 Dec. 6 | 177.3 |
| E-46e-F-29 ** | Mar. 5 Apr. 6 May 9 June 7 June 28 July 31 | 13.3 14.3 15.3 16.2 16.8 17.9 | E-50a-F-29 1147.6 | Mar. 5 June 7 July 31 Oct. 2 Nov. 5 | 39.5 49.0 54.1 56.5 50.9 |
| | Sep. 4 Oct. 2 Nov. 5 Dec. 6 | 14.7 15.1 15.0 14.9 | | | |

* R.P. elevation 1085.2 to and including April 7, 1934, then 1076.1.

** R.P. elevation 1115.6 to and including July 31, 1934, then 1111.6.

a Down 3 hours.

b Measurement from Water Conservation Association.

Measurements from San Bernardino Water Department except as noted.

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| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|---|--|
| | 1934 | | | 1934 | |
| E-51d-G-29 1145.1 | Feb. 7 Mar. 5 Apr. 6 May 9 June 6 June 28 July 31 | 35.5 35.5 37.5 39.3 40.8 a 43.1 44.6 | E-59-G-29 1239.1 | Jan. 18 Feb. 17 Apr. 19 June 22 July 19 Nov. 2 | b 100.2 b 83.5 b 99.0 b 102.1 b 107.8 b Plugged |
| | Sep. 4 Oct. 2 Nov. 5 Dec. 6 | 46.1 46.6 45.1 44.6 | E-59a-G-30 1264. | Feb. 7 Mar. 5 Apr. 6 May 9 | 122.0 120,5 121.0 123.3 |
| E-52g-G-29 1141.6 | Feb. 9 Mar. 5 Apr. 6 May 9 June 7 June 28 | 43,9 43.2 44.0 45.3 46.0 48.2 | E-60-G-30 1575. | Feb. 7 Mar. 5 Apr. 6 May 9 June 5 June 28 July 31 | 76.0 75.7 75.8 75.9 75.9 75.2 75.2 75.1 |
| E-54-F-29 1410. | July 31 Feb. 7 Mar. 6 Apr. 6 June 5 | Pit covered 262.0 261.0 261.0 275.9 | | Sep. 4 Oct. 2 Nov. 5 Dec. 6 | 75.2 75.2 88.4 88.3 |
| • | June 28 Oct. 2 Nov. 5 Dec. 6 | 276.7 285.2 282.1 280.7 | E-62a-G-30 1530. | Feb. 7 Mar. 5 June 5 Nov. 5 Dec. 6 | 267.8 267.0 270.1 280.6 283.6 |
| E-55b-G-29 1285, | Feb. 7 Mar. 6 Apr. 6 Nov. 5 Dec. 6 | 143.0 143.5 . 144.8 154.5 152.5 | E-66-I-26 797.2 | Mar. 4 May 3 July 8 Sep. 9 Oct. 8 | c 10.6 c 11.0 c 11.7 c 13.7 c 13.3 |
| E-57-G-29 1217.4 | Feb. 7 Mar. 5 Apr. 6 May 9 June 7 | 87.6 | | Nov. 7 Dec. 9 1935 | c 12.8 c 13.4 |
| | June 7 June 28 July 31 Sep. 4 Oct. 2 Nov. 5 | 90.3 92.3 94.4 95.9 | | Jan. 8 | c 12.0 |
| a Pumping 300 | | | | | |

b Measurement from Water Conservation Association.

c Measurement from Riverside County Water Users Association.

Measurements from San Bernardino Water Department except as noted.

| Well Number and R.P. Elev. | Dist.R.P. to water surface Date <u>Feet</u> 1934 | 'Well Number and R.P. Elev. | Date . 1934 | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--|-----------------------------------|--|--|
| E-67h-I-26 860. | Apr.516.4June418.4Aug.620.2Sep.919.0Oct.821.6Nov.721.5 | E-74-I-27 883.0 | Mar. 16 Apr. 16 May 14 June 15 July 17 Nov. 16 Dec. 17 | b 61.0 b 62.9 b 66.5 b 64.4 b 68.1 b 68.8 b 67.8 |
| - | 1935 Jan. 8 20.0 1934 | E-74i-I-27 962.9 | Mar. 4 June 4 Aug. 6 Oct. 8 Nov. 7 | 126.1 127.5 129.8 132.7 133.5 |
| E-68g-I-26 830. | July 8 13.1 Oct. 10 17.6 1935 Jan. 8 15.9 | • | Dec. 9 1935 Jan. 8 | 133.5 |
| | 1934 | E-75-H-27 | 1934 Mar. 16 | b 48.7 |
| E-69L-I-26 830.6 | Mar. 4 11.9 May 3 12.8 Aug. 6 15.8 Sep. 9 17.2 Oct. 8 17.5 Nov. 7 17.5 Dec. 9 17.4 | 921.2 | Apr. 16 May 14 June 15 July 17 Aug. 15 Sep. 17 Oct. 15 | b 49.5 b 52.3 b 56.2 b 59.9 b 62.1 b 64.3 b 65.6 b 64.3 |
| • | Jan. 8 '16.6 1934 | E-78-G-27 1094.5 | <u>h</u> | a' 84. a 100. a 80. a 95. |
| E-70-G-27 1134. | Jan. 15 a 212. Apr. 15 a 214. June 15 a 220. Aug. 15 a 220. Sep. 15 a 218. Oct. 15 a 216. Nov. 15 a 200. Dec. 15 a 200. | • | May 15 July 15 Sep. 15 Oct. 15 Nov. 15 Dec. 15 | a 120. a 120. a 120. a 100. a 98. a 90. |

a Measurement from owner.

b Measurement from Riverside Cement Company. Measurements from Riverside County Water Users Association except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface Feet | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|---|---|--|--|
| | 1934 | | | ·1934 | |
| E-81g-H-27 918. | Jan. 19 Mar. 2 Apr. 19 June 2 June 22 July 19 | 56.5 51.3 61.2 73.9 76.4 85.3 | E-107a-H-29 1189.6 E-107b-H-29 | Apr. 10 May 4 Aug. 8 Oct. 5 Jan. 18 | b 69.4 c 70.3 c 74.7 e 74.8 86.3 |
| E-85-G-27 1054.1 | Aug. 17 Jan. 18 Apr. 19 June 1 June 22 July 19 Aug. 17 Sep. 19 Nov. 2 | 101.3 33.6 40.2 43.9 45.5 46.5 47.8 48.5 41.0 | 1203.5 | Feb. 17 Apr. 19 May 26 June 21 July 19 Aug. 18 Sep. 19 Nov. 2 1935 | 88.8 92.1 100.0 96.4 101.1 104.3 104.1 97.1 |
| E-93-G-28 1007.9 | Jan. 18 Feb. 17 Apr. 19 May 26 June 21 July 19 Aug. 18 Sep. 19 Nov. 2 | +47.5 +33.0 +25.4 +19.8 +20.8 +16.6 +16.6 + 9.2 +25.9 | E-107d-H-29 1217.8 | Jan. 17 1934 May 4 Aug. 8 1935 Jan. 17 | e 93.0 c 82.6 c 84.3 e 86.2 |
| E-95-H-27 1014.9 | Nov. 16 | a 98.8 a 101.5 a 103.3 a 103.1 a 102.7 | E-109-G-29 1555.4 | 1934 Mar. 3 Apr. 1 | f 43.8 f 43.6 f 46.3 |
| E-98-H-28 1014.1 A | Feb. 15 pr.19-Nov. | | | | f 48.5 f 50.8 |
| E-106-H-29 1147.9 | Apr. 10 May 4 Aug. 8 | c 63.2 cd | | | |
| b Measuremen | t from Div t from Uni | | Company. Resources. logical Survey. | | |

d Obstructed at 66 feet.

e Measurement from P. E. Hicks.

f Measurement from Gage Canal Company.

Measurements from Water Conservation .ssociation except as noted.

| Well Number and R.P. Elev. | Date | t | ist.R.P. o water urface Feet | Well Number and R.P. Elev. | Date | t | ist.R.P. o water urface <u>Feet</u> |
|----------------------------------|--------------------------------------|------|---------------------------------------|----------------------------------|---------------------------------------|---------------------|--|
| | 1934 | | | | 1934 | | |
| E-110-H-29 1205.1 | Apr. 10 May 4 Aug. 8 | | 67.9 67.9 71.1 | E-119a-H-30 1397.7 | Jan. 3 Feb. 7 Mar. 5 Apr. 6 | c c | 191.2 187.9 187.2 192.7 |
| E-111-H-29 1250.5 | May 4 Aug. 8 1935 | | 104.6 109.3 | • • • | May 11 June 4 June 30 Aug. 2 | c cd cd cd | 194.2 196.6 199.1 202.0 |
| | Jan. 17 1934 | р | 109.7 | | Sep. 5 Oct. 4 Nov. 7 | cd | 204.0 204.4 202.5 |
| | | | | x | 1935 | | |
| E-111a-H-29 1201.8 | May 4 Aug. 8 | | 69.2 Dry | * | Jan. 18 Feb. 13 | c c | 198.6 195.7 |
| E-111e-H-29 1279.5 | May 4 Aug. 8 | | 145.2 150.7 | | 1934 | | |
| E-111h-H-29 1245.5 | Apr. 10 May 4 Aug. 8 Oct. 5 | | 77.8 79.0 82.1 83.6 | E-120-H-30 1522.8 | Apr. 10 1935 | a | 155.5 |
| E-112c-I-29 1350.6 | Apr. 9 | 8, | 44.8 | | Jan. 24 1934 | ď | 168.0 |
| E-114-H-29 1321.9 | Apr. 10 Oct. 12 | | 137.1 153.2 | E-122-I-30 1513.6 | Oct. 5 1935 | b | 74.2. |
| | 1935 | | | | Jan. 17 | h | 75 4 |
| • | Jan. 9 | Ъ | 144.8 | | | U | 10.1 |
| | 1934 | | | | 1934 | | |
| E-117-I-30 1439.3 | Apr. 9 | a | 70.5 | E-122j-I-30 1582.1 | Oct. 5 | Ъ | 45.0 |
| | · 1935 | }- | 71 6 | E-122k-I-30 1553.1 | Apr. 9 Oct. 5 | | |
| a Measurement | | visi | on of Wate: | r Resources. | | | |
| b Measurement | from P. | Е. | nicks. | | | | |

c Measurement from San Bernardino Water Department.

d Pumping well 27 feet northeast.

Measurements from United States Geological Survey except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|--------------------|--|----------------------------------|-------------------|---|
| | 1934 | | | 1934 | |
| E-123c-H-30 1521.0 | Apr. 10 Oct. 24 | a 246.8 259.2 | E-130-I-31 1909.2 | Apr. 7 | 24.0 |
| | 1935 | | E-131e-H-32 2198.5 | Apr. 10 | a 25.6 |
| • | Jan. 17 | 255.2 | | 1935 | |
| E-124-H-30 1608.5 | Jan. 24 | 125.5 | | Jan. 24 | 38.9 |
| | 1934 | | | 1934 | |
| E-125-H-30 1743.9 | Oct. 16 | 194.0 | E-131f-G-31 2100. | Apr. 10 | e 47.9 |
| E-126-I-30 | Oct. 5 | 55.6 | E-132-I-31 2131.8 | Apr. 6 Oct. 13 | b 109.1 112.5 |
| 1674.5 | 1935 | | E-133-I-31 2097.8 | Apr. 6 | b 103.2 |
| E-127-H-31 1907.0 | Jan. 17 | 91.4 | E-136-I-32 · 2293.8 | Apr. 9 Oct. 15 | a 64.9 70.8 |
| E-127a-H-31 1724.8 | Jan. 24 | 159.6 | E-136c-I-32 2360.1 | - | b 128.0 |
| | 1934 | | | 1935 | |
| E-127b-G-31 | Apr. 10 | a 210.7 | | Jan. 18 | 133.4 |
| 1765.7 | 1935 | | | 1934 | |
| | Jan. 24 | 226.7 | E-136f-I-32 2424.7 | Apr. 6 Oct. 13 | b 181.7 190.5 |
| | 1934 | | E-136i-I-32 2392.6 | Oct. 13 | 169.9 |
| E-127d-H-31 1836.2 | Oct. 12 | 90.0 | E-137-H-32 | Apr. 6 | ъ 222.8 |
| 1000.2 | 1935 | | 2653.5 | **••• | 0 |
| | Jan. 17 | 92.6 | E-138-I-32 2419.8 | Apr. 6 Oct. 13 | b 174.1 183.3 |
| | | ы. — — — — — — — — — — — — — — — — — — — | E-138b-I-32 2471.3 | Apr. 6 | ъ 222.0 |
| b Measuremer | it from R. | vision of Water Re F. Gill. E. Hicks except as | | | |

2 .

| Well Number and R.P. Elev. | Date | to su | st.R.P. water rface Feet | Well Number. and R.P. Elev. | Date | to su | st.R.P. water arface Feet |
|----------------------------------|--------------------|-----------|-----------------------------------|-----------------------------------|-------------------------------|----------|------------------------------------|
| | 1934 | | | | 1934 | | |
| E-136f-I-33 2623.2 | Apr. 6 | a | 356.6 | E-149d-K-22 * | Apr. 11 July 10 Oct. 10 | d | 51.2 |
| E-139-H-32 2842.1 | Apr. 6 | a | 276.2 | | 1935 | | |
| E-139a-H-33 2816.9 | Apr. 6 Oct. 13 | | 256.4 269.3 | | Jan: 10 | d | 49.3 |
| E-140-H-33 | Apr. 6 | a | 57.4 | | 1934 | | |
| 3107.7 | Oct. 13 | с | 63.8 | E-149i-K-22 **587.9 | Apr. 11 July 10 | | |
| E-140c-H-33 3338.3 | Apr. 6 Oct. 13 | | 38.4 41.1 | | 0ct10 | d | 56.1 |
| E-141-I-33 | Apr. 6 | a | 62.8 | | 1935 | | |
| 2812.6 | Oct. 13 | с | 63.4 | | Jan. 10 | d | 55.8 |
| | Feb. 9 Mar. 12 | | 6.3 6.0 | | 1934 | | |
| | May 9 | | 6.8 | E-150-K-22 | Feb. 22 | | 89.2 |
| | July 11 | | 7.8 | 601.2 | Mar. 16 | | 89.2 |
| | * | | 8.0 | | Apr. 10 | | 90.5 |
| | Oct. 10 | | 8.1 | | June 14 | | 90.1 |
| | Nov. 14 | | 7.4 | | Aug. 15 | | 90.6 |
| | Dec. 12 | | 7.0 | | Oct. 11 | | 90.4 |
| | | | | | Nov. 17 | | 90.0 |
| | Feb. 9 | | 9.4 | | Dec. 17 | | 89.6 |
| 503.7 | Apr. 11 | | 8.6 | | | | |
| | June 13 | | 11.7 | E-150b-K-22 | | | 49.5 |
| | Sep. 11 | | 12.7 | 567.0 | Mar. 12 | | 49.4 |
| | Oct. 23 | | 12.2 | | Apr. 11 | | 49.9 |
| • | Nov. 14 | | 11.5 | | June 13 | | 51.2 |
| | Dec. 12 | | 10.7 | | Aug. 14 | | 52.0 |
| E-148-K-22 | Ann 11 | 2 | א פור | | Sep. 11 | | 51.9 |
| 615.5 | Apr. 11 July 10 | | 118.4 125.1 | | Oct. 10 Nov. 14 | | 51.6 50.8 |
| 01010 | Oct. 10 | | 124.8 | | MOA. T.T. | | 00.0 |
| | | | | E-151-K-22 | Feb. 9 | | 21.2 |
| | 1935 | | • | 527.8 | Mar. 12 | | 19.8 |
| | | | | | Apr. 11 | | 19.7 |
| | Jan, 10 | | | | June 13 | | 24.6 |
| * R.P. change | | | | | | | |
| | | | | should be 587.9 | • | | |
| a Measurement | | | | | | | |
| b Measurement | | | | le sour ces. | | | |
| c Measurement | from P. | с. Н: | ICKS. | 1 *T * • | - 1 | | |

d Measurement from Riverside County Water Users Association. Measurements from W. W. Hoy except as noted.

| Well Number and R.F. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> |
|----------------------------------|---|--|----------------------------------|--|--|
| | 1934 | | | 1934 | |
| E-151-K-22 cont. | Aug. 14 Oct. 10 Oct. 23 Nov. 14 Dec. 17 | a 26.8 a 27.5 a 27.0 a 25.6 a 23.7 | E-172-J-25 734.7 | Mar. 4 May 4 July 10 Sep. 9 Oct. 10 Nov. 7 | 6.0 5.0 7.1 8.4 4.6 5.0 |
| E-151f-K-22 555.2 | Sep. 11 Nov. 14 Dec. 17 | a 35.2 a 35.3 a 35.0 | E-173e-K-25 750.2 | Dec. 9 Mar. 4 Apr. 10 | 5.3 6.0 11.1 |
| E-153-K-22 590.7 | Feb. 9 Mar. 12 Apr. 11 May 9 Sep. 11 Oct. 10 Nov. 14 Dec. 17 | a 33.1 a 33.2 a 33.2 a 33.6 a 34.1 a 34.0 a 34.0 a 34.0 | | June 4 Aug. 6 Oct. 9 Nov. 7 Dec. 9 1935 Jan. 9 | 13.6 13.5 12.7 9.9 8.9 8.9 |
| E-157-K-23 611.2 | Apr. 10 June 14 Aug. 15 Oct. 11 Nov. 17 | a 36.4 a 36.5 a 36.5 a 36.8 a 37.0 a 37.2 a 37.4 a 37.5 | E-174-K-25 763. | 1934 Mar. 4 June 4 Aug. 6 Dec. 9 1935 | b 21.0 26.8 26.6 23.6 |
| E-169a-K-24 723.2 ' | Apr. 10 July 9 Oct. 9 1935 | 10.2 17.0 18.7 | E-178-J-25 | Jan. 9 1934 Apr. 10 | 22.3 40.2 |
| | Jan. 9 1934 | 15.8 | 779.0 | July 9 Oct. 10 | 40.8 41.8 |
| E-169c-K-24 712.1 | Apr. 10 July 9 Oct. 9 1935 Jan. 9 | 11.5 | E-179c-K-25 766. | Mar. 4 Apr. 10 June 4 Sep. 9 Oct. 10 Nov. 7 Dec. 9 | 21.4 21.9 22.4 23.4 23.8 23.7 23.5 |

a Measurement from W. W. Hoy. b Pumped 12 hours night before. Measurements from Riverside County Vater Users Association except as noted.

| 130 | | |
|-------------|------|----------|
| , , | | Dist.R.P |
| Well Number | | to water |
| and | Data | surface |

| anu | | SULTAGO | and | | Sultace |
|-------------|---------|-----------|-------------|---------|---------|
| R.P. Elev. | Date | Feet | R.P. Elev. | Date | Feet |
| | | | | | * |
| | 1934 | | | 1935 | |
| | | | | | |
| E-182-K-25 | Mar. 4 | 71.8 | E-193b-K-26 | Jan. 9 | 105.8 |
| 833.6 | Apr. 10 | 72.2 | cont. | | |
| | May 4 | 72.4 | | | |
| | June 5 | 74.4 | | 1934 | |
| | July 10 | Filled up | | | |
| | | | E-194-K-26 | Mar. 4 | 108.9 |
| E-184c-J-25 | Mar. 4 | 62.4 | 860. | Apr. 10 | 109.5 |
| 801.3 | Apr. 5 | 62.8 | | June 5 | 110.1 |
| | June 4 | 63.4 | | Aug. 6 | 111.0 |
| | Aug. 6 | 64.0 | | Sep. 10 | 111.8 |
| | Oct. 8 | 64.6 | | 0ct. 10 | 111.8 |
| | Nov. 7 | 64.7 | 1 | | ** |
| | Dec. 9 | 64.4 | E-196-I-26 | Mar. 16 | a 9,4 |
| | | | 802:5 | Apr. 16 | a 10.1 |
| E-185-J-25 | Mar. 4 | 43.2 | • | May 14 | a 11.2 |
| 786. | Apr. 10 | 43.6 | £. | June 15 | a 11.8 |
| | May 4 | 44.0 | | July 17 | a 12.9 |
| | July 9 | 45.6 | • . | Aug. 15 | a Dry |
| | Aug. 6 | 46.9 | N | Dec. 17 | a. " |
| | Oct. 10 | 46.4 | | | |
| | Dec. 9 | 46.3 | E-201c-I-27 | Mar. 4 | 133.4 |
| | | | 951.9 | Apr. 5 | 134.9 |
| E-192-J-26 | Mar. 16 | a 69.4 | | June 4 | 135.6 |
| 843.6 | Apr. 16 | a 71.4 | | Aug. 6 | 142.7 |
| | May 14 | a 74.3 | | Sep. 9 | Dry |
| | June 15 | a 74.7 | | Dec. 9 | ทั |
| | July 17 | a 78.9 | | | |
| | Aug. 15 | a 81.7 | E-201d-I-27 | Apr. 5 | 87.8 |
| | Sep. 17 | a 82.4 | 907.1 | June 4 | 90.1 |
| | Oct. 15 | a 80.9 | , | July 8 | 93.3. |
| | Nov. 16 | a 76.6 | | Aug. 6 | 92.2 |
| | Dec. 17 | a 74.8 | | Sep. 9 | 97.4 |
| | | | | Oct. 8 | 94.4 |
| E-192a-J-26 | Mar. 4 | 7.8 | | Nov. 7 | 109.4 |
| 769.4 | Apr. 10 | 8.5 | | Dec. 9 | 109.9 |
| | June 4 | 10.0 | | | |
| | Aug. 6 | 11.5 | | 1935 | |
| | | 2.02 | | | |

Well Mumber

and R P Flor Dist.R.P.

to water surface

107.8

Jan. 8

1934 E-193b-K-26 July 9 105.1 873. Oct. 10 106.3 E-223-J-30 Oct. 5 b 71.5 1692.7

a Measurement from Riverside Cement Company.

13.4

13.2

12.2

b Measurement from P. E. Hicks.

Oct.

Dec.

Nov. 7

8

9

Measurements from Riverside County Water Users Association except as noted.

| Well Number and R.P. Elev. | Date | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.F. Elev. | Date | Dist.R.P. to water surface ' Feet' |
|--|---------------------|---|----------------------------------|----------------------------|---|
| | 1934 | | | 1933 | |
| E-225b-J-31 1878.3 | Apr. 9 Oct. 5 | a 40.8 49.7 | E-233f-J-32 2299.1 | Jan. 6 Mar. 2 Apr. 7 | c 44.8 c 43.8 c 44.2 |
| E-225c-J-31 1919.0 | 0et. 5 | 46.4 | | June 2 Aug. 4 Oct. 6 | c 45.4 c 45.6 c 46.3 |
| E-227-J-31 2052.6 | Apr. 9 Oct. 5 | a 75.3 73.7 | | | c 46.3 c 46.6 |
| E-229-1-32 2287.1 | Apr. 6 Oct. 13 | b 62.3 67.4 | | 1934 | |
| , | 1935 | | | Jan. 5 Mar. 2 Apr. 6 | c 46.0 c 45.1 c 45.3 |
| E-232-J-32 2387.1 | Jan. 18 | 180.4 | | June 1 Aug. 3 Oct. 5 | c 46.3 c 47.0 c 47.3 |
| | 1933 | | | Nov. 2 | c 47.2 |
| E-232a-J-32 | Dec. 7 | 61.6 | | Dec. 7 | c 47.0 |
| 2267.2 | 1935 | | | 1935 | |
| | Jan. 18 | 61.6 | | Jan. 4 Jan. 18 | c 46.5 46.2 |
| | 1934 | 1 | | 1934 | |
| E-232b-J-32 2288.0 | Apr. 9 Oct. 11 | a 82.7 83.7 | E-234-J-32 2199.5 | Apr. 9 Oct. 11 | a 25.5 26.8 |
| E-232e-I-32 2483.9 | Apr. 6 | ъ 219.6 | | 1935 | |
| E-233d-J-32 2333.8 | Apr. 9 | , a 85.4 | E-236-J-33 2348.5 | Jan. 18 | 90.2 |
| | 1935 | | | 1934 | |
| | Jan. 18 | 86.3 | E-236d-J-33 2432.1 | Apr. 9 | a 166.8 |
| E-233e-J-32 2269.5 | Jan. 18 | 62.7 | * | 1935 | |
| a Measurement | from Dir | vision of Wata | n Kasaunaca | Jan. 18 | 167.7 |
| a Measurement b Measurement c Measurements Measurements | from R. from own | F. Gill. er. | | | |

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| Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface <u>Feet</u> | Well Number and R.P. Elev. | Date 1934 | Dist.R.P. to water surface Feet |
|----------------------------------|--|---|----------------------------------|--|---|
| E-237-K-33 2336.8 | Apr. 9 | a 46.9 | E-270-L-21 612.0 | Feb. 22 Mar. 16 Apr. 10 | 103.4 103.0 102.7 |
| | 1935 | | | May 10 June 14 | 102.8 |
| E-239-J-33 2658.9 | Jan. 18 | b 8.4 | | July 12 Aug. 15 Sep. 14 | 104.3 104.9 105.4 |
| | 1934 | | | Oct. 11 Nov. 14 | |
| E-240-J-33 2590.5 | Apr. 9 | a 320.6 | | Dec. 12 | 105.4 |
| | 1935 Jan. 18 | b 322.0 | E-272-L-22 537.0 | Feb. 9 Mar. 12 Apr. 11 | 21.2 26.2 26.3 |
| | 1934 | 000000 | | June 13 July 11 | 33.1 34.0 |
| E-249-J-34 29434 | Apr. 9 | a 68.9 | | Aug. 14 Oct. 10 Oct. 23 Nov. 14 | 35.3 35.7 34.4 32.9 |
| E-265-L-21 494.9 | Apr. 11 July 10 | c 18.8 | | Dec. 17 | 30.8 |
| | Oct. 10 1935 | c 19.1 | E-273a-L-22 662.3 | Mar. 5 Apr. 11 June 5 | c 140.4 c 140.0 c 141.6 |
| | Jan. 10 | c 17.9 | | Aug. 7 Oct. 10 Nov. 8 | c 143.3 c 145.1 c 144.3 |
| | 1934 | | | | c 144.8 |
| E-267-L-21 491.0 | June 14 Aug. 15 Sep. 14 Nov. 17 | 9.2 9.2 8.8 7.5 | E-274c-L-22 594:4 | Feb. 9 Mar. 12 Apr. 11 May 9 Oct. 23 | 74.6 73.9 74.0 76.7 83.7 |
| E-268b-L-21 512.6 | Mar. 12 Apr. 11 June 13 | 16.6 16.5 20.4 | | Nov. 14 Dec. 12 | 79.6 78.4 |
| | Sep. 11 Oct. 10 Nov. 14 Dec. 12 | 21.2 20.6 19.4 16.7 | E-275-L-22 628.8 | Mar. 12 May 9 July 10 Oct. 10 Nov. 8 | 101.4 102.7 c 104.6 106.7 c 105.9 |
| a Measurement | from Div | vision of Water | Resources. | Dec. 12 | 104.3 |

a Measurement from Division of Water Resources.

b Measurement from P. E. Hicks.

c Measurement from Riverside County Water Users Association. Measurements from V. W. Hoy except as noted.

| Well Number and | | Dist.R.F. to water surface | Well Number and | | Dist.R.P. to water surface |
|---------------------|--------------------|----------------------------------|--------------------|--------------------|----------------------------------|
| R.P. Elev. | Date | Feet | R.F. Elev. | Date | Feet |
| | 1934 | | | 1934 | |
| E-276-L-22 | Mar. 12 | 144.5 | E-282f-L-22 | July 11 | 87.9 |
| 677.8 | Dec. 12 | 149.0 | cont. | Aug. 14 Sep. 11 | 89 .7 90 .8 |
| E-276c-L-22 | Feb. 9 | 189.4 | | Oct. 10 | 91.4 |
| 797.4 | Mar. 12 | 189.1 | | Nov. 14 | 89.7 |
| | Apr. 11 | 189.0 | | Dec. 12 | 88.3 |
| | May 9 | 188.9 | T: 000 I 07 | | 41: 0 |
| | Sep. 11 | 203.3 | E-286c-L-23 | Feb. 9 Mar. 12 | 46.2 46.8 |
| | Nov. 14 Dec. 12 | 191.4 190.0 | 608.2 | Apr. 12 | 47.4 |
| | Dec. 12 | 190.0 | | May 9 | 48.1 |
| E-279-L-22 | Feb. 9 | 30.7 | | June 13 | 49.4 |
| 561.5 | Mar. 12 | 30.3 | | July 11 | 50.0 |
| | Apr. 11 | 32.6 | | Aug. 14 | 51.1 |
| | May 9 | 33.4 | | Sep. 11 | 52.1 |
| | June 13 | 34.0 | | Oct. 10 | 52.8 |
| | July 12 | 36.0 | | Nov. 14 | |
| | Aug. 14 | 37.1 | | Dec. 12 | 52.4 |
| | Sep. 11 Oct. 10 | 37.5 37.3 | E-287c-L-23 | Feb. 9 | 89.6 |
| | Nov. 14 | 36.4 | 659.4 | Mar. 12 | 89.7 |
| | Dec. 17 | 34.9 | | Apr. 11 | 90.1 |
| | | | | May 9 | 90.7 |
| E-280-L-22 | Feb. 9 | 34.9 | | June 13 | 91.6 |
| 568.4 | Mar. 12 | 34.4 | | July 11 | 92.3 |
| | Apr. 11 | 35.8 | | Sep. 11 | 93.9 |
| | May 9 | 36.7 | | Oct. 10 Nov. 14 | 94.6 94.8 |
| | July 11 Sep. 11 | 39.1 40.8 | | Dec. 12 | 94.6 |
| | Oct. 10 | 41.1 | | 1004 10 | 0 - 0 0 |
| | Nov. 14 | 40.2 | E-291b-L-23 | Feb. 22 | 28.4 |
| | Dec. 12 | 39.0 | 644.8 | Mar. 16 | 28.8 |
| | | | | Apr. 10 | |
| E-280d-L-22 | Mar. 5 | a 97.4 | | June 14 | 30.0 |
| 635.9 | Apr. 11 | a 98.8 | | Sep. 14 | |
| | May 7 | a 99.2 | | Oct. 10 Nov. 17 | |
| | June 5 Aug. 7 | a 101.0 a Obstruction | | Dec. 17 | 31.6 |
| | rug. | a 00501 1001011 | | 2000 | |
| *E-282c-L-22 | Mar. 12 | 89.6 | E-294-L-23 | Mar. 5 | |
| 631.5 | Dec. 12 | 96.8 | 669.4 | Apr. 10 | |
| | | | | <i>c</i> . | a 32.8 |
| E-282f-L-22 | Feb. 9 | 83.2 | | July 9 Son 10 | |
| 629.2 | Mar. 12 | 82.6 | | Sep. 10 Oct. 9 | |
| | Apr. 11 May 9 | 84.2 85.3 | | Nov. 8 | a 35.5 |
| | June 13 | 86.8 | | | a 35.5 |
| W. Deals The also a | | n No 39-295 | 1-2820-1-22 | | |

* Published in Bulletin No. 39-B as E-282e-L-22. a Measurement from Riverside County Water Users Association. Measurements from W. W. Hoy except as noted.



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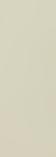
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PRECIPITATION RECORDS

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| Station | Map Index | Precipitation in inches | Source of Information |
|-----------------------|-------------------|----------------------------|--|
| 00001011 | | | |
| 185 | 0-6 | 7.26 | L.A. Co. F.C.D. |
| 212 | N-7 | 9.22* | L.A: Co. F.C.D. |
| 230 | N-7. | 8.11 | L.A: Co. F.C.D. |
| 327 | P-9 | 5.43 | U.S.W.B. (San Pedro) |
| 331 | N-9 | 9.22 | L.A: Co. F.C.D. |
| 401 | N10 | 7.11* | L.A. Co. F.C.D. |
| 403 | 0-10 | 7.28 | L.A. Co. F.C.D. |
| 403A | 0-10 | 6.03 | L.A. Co. F.C.D. |
| 413 | 0-10 | 6.07* | U.S.W.B. (Long Beach) |
| 452 | N-11 | 7.67 | L.A. Co. F.C.D. |
| 453 | 0-11 | 6.89* | L.A. Co. F.C.D. |
| 485 | 0-12 | 6.56 | 0. Co. F.C.D. |
| 587 | P-14 | 6.70 | J. A. Murdy. |
| 596 | .0-14 | 7.84 | American Beet Sugar Co. |
| 598 | P-14 | 6.28* | Mrs. A. H. Moore. |
| 715 | M-7, | . 3.97 | L.A. Co. F.C.D. |
| 754 | M-8 | 7.91 | U.S.W.B. (Torrance) |
| 794 | M-8. | , 7.46 | L.A. Co. F.C.D. |
| 864 | M-10 | 6.21 | L.A. Co. F.C.D. |
| 972 | L-12 | 9.17 | L.A. Co. F.C.D. |
| 985 | M-12 | 7.93 | L.A. Co. F.C.D. |
| 1014 | M-12 | 8.58 | L.A. Co. F.C.D. |
| 1030 | L-13 | 10.51 | L.A. Co. F.C.D. |
| 1081 | L-14 | 10.12 | L.A. Co. F.C.D. |
| 1099 | N-14 | 9.15 | O. Co. F.C.D. |
| 1103 | L-14 | 10.05 | Nelson Hardware Co. |
| 1137 | M-15 | 11.04* | O. Co. F.C.D. |
| 1166 | M-15 | 9.38 9.81 | Associated Laboratories, Inc. Anaheim Union Water Co. |
| 1186 A 1187 | M-16 M-16 | 9.85 | Anaheim City Water Works. |
| 1199 | N-16 | 10.38 | Southern Calif. Edison Co., Ltd. |
| 1241 | I-5 | 10.00 | L.A. Co. F.C.D. |
| 1288 | K-6 | 8.99 | L.A. Co. F.C.D. |
| 1343 | J-7 | 10.91 | L.A. Co. F.C.D. |
| 1395 | J-8 | 11.68 | L.A. Co. F.C.D. |
| 1409 | L-9 | 7.68 | L.A. Co. F.C.D. |
| 1444 | J9 | 10.49 | L.A. Co. F.C.D. |
| 1475 | K-10 | 10.47* | L.A. Co. F.C.D. |
| 1479 | K-10 | 9.32 | L.A. Co. F.C.D. |
| 1482 | J-10 | 12.15* | L.A. Co. F.C.D. |
| 1502 | J . 10 | 11.85 | L.A. Co. F.C.D. |
| 1546 | K-11 | 9.94 | L.A. Co. F.C.D. |
| 1565 | K-12 | 11.01 | L.A. Co. F.C.D. |
| 1593 | J12 | 11.87* | L.A. Co. F.C.D. |
| 1604 | J-12 | 11.34 | L.A. Co. F.C.D. |
| 1651 | J-13 | 13.25 | L.A. Co. F.C.D. |
| | | | |

| Station | Map Index | Precipitation in inches | Source of Information |
|---------------|--------------|----------------------------|--|
| | | | |
| 1661 | J-13 | 12.78 | L.A. Co. F.C.D. |
| 1664 | J-13 | 12.62 | L.A. Co. F.C.D. |
| 1700 | I-14 | 16.21 | L.A. Co. F.C.D. |
| 1706 | K-14 | 11.02 | L.A. Co. F.C.D. |
| 1721 | J-14 | 16.09* | L.A. Co. F.C.D. |
| 1750 | I-15 V 16 | 15.09 | L.A. Co. F.C.D. La Habra Citrus Assn. |
| 1757 | K-15 K-15 | 11.51 10.98 | Jack Zinn Laboratory. |
| 1768 1774 | J-15 | 13,91 | L.A. Co. F.C.D. |
| 1853 | J-17 | 14.35 | L.A. Co. F.G.D. |
| 1901 | I-18 | 14.60 | Tres Hermanos Rancho. |
| 1906 | K-18 | 13.23 | La Vida Springs. |
| 1925 | J-18 | 14.94 | D. C. Tidwell. |
| 1933 | J-19 | 12.53 | J. B. Chillibolost. |
| 2401 | G-3 | 26.74 | L.A. Co. F.C.D. |
| 2443 | H-3 | 22.47 | L.A. Co. F.C.D. |
| 2508A | I-5 | 12.39 | U.S.W.B. (Santa Monica) |
| 2511 | G-5 | 16.51* | L.A. Co. F.C.D. |
| 2544 | H-5 | 16,59 | L.A. Co. F.C.D. |
| 2551 | G-6 | 19.53 | L.A. Co. F.C.D. |
| 2555 | H-5 | 16.05 | L.A. Co. F.C.D. |
| 2592 | H-6 | 17.32 | L.A. Co. F.C.D. |
| 2597 | I-6 | 13.01 | L.A. Co. F.C.D. |
| 2607 | I-7 | 11.85 | L.A. Co. F.C.D. |
| 2686 | H-8 | 12.67 | L.A. Co. F.C.D. |
| 2755 | H - 9 | 14.55 | U.S.W.B. (Los Angeles) |
| 2870 | G-12 | 18.21 | L.A. Co. F.C.D. |
| 2888 | I-12 | 12.77 | L.A. Co. F.C.D. |
| 2915 | H-12 | 17.74* | L.A. Co. F.C.D. |
| 2928 | I-13 | 15.22 | L.A. Co. F.C.D. |
| 2962 | G-13 | 11.68 | L.A. Co. F.C.D. |
| 3004 | H-14 | 13.71 | L.A. Co. F.C.D. |
| 3009 | I-14 | 18.22 | L.A. Co. F.C.D. |
| 3041 | G-15 | 20.57 | L.A. Co. F.C.D. |
| 3053 | H-15 | 19.14* | L.A. Co. F.C.D. |
| 3079 | I-15 | 14.72 | L.A. Co. F.C.D. |
| 3094 | H-16 . | , 13.65* | L.A. Co. F.C.D. |
| 3111 | G-16 | 18.16 | L.A. Co. F.C.D. L.A. Co. F.C.D. |
| 3111A 3121 | G-16 | 19.33* | L.A. Co. F.C.D. |
| 3123 | G-16 H-16 | 18.28 15.58 | L.A. Co. F.C.D. |
| 3129 | I-16 | 14.76 | L.A. Co. F.C.D. |
| 3149A | I-17 | 14.56 | L.A. Co. F.C.D. |
| 3160 | G-17 | 19.91* | L.A. Co. F.C.D. |
| 3190 | G-18 | 18.83 | L.A. Co. F.C.D. |
| 3223 | H-18 | 16.62 | U.S.W.B. (Pomona) |
| 4040 | 4.6 als V | 20.000 | a so a second a concorrent |

| | Map | Precipitation | |
|--------------|--------------|----------------|------------------------------------|
| Station | Index | in inches | Source of Information |
| 3244 | H-19 | 16.17 | L.A. Co. F.C.D. |
| 3256 | I-19 | 13.77 | L.A. Co. F.C.D. |
| 3280 | G-19 | 16.17 | L.A. Co. F.C.D. |
| 3290 | G-20 | 15.61* | U.S.W.B. (Claremont) |
| 3554 | F-2 | 11.59* | L.A. Co. F.C.D. |
| 3593 | E-2 | 11.21 | L.A. Co. F.C.D. |
| 3596 | F-3 | 15.56* | L.A. Co. F.C.D. |
| 3602 | E- 3 | 9.60 | L.A. Co. F.C.D. |
| 3618 | G-3 | 21.83* | L.A. Co. F.C.D. |
| **3673 | F-4 | 11.02 | L.A. Co. F.C.D. |
| 3685 | F-4 | 11.56 | L.A. Co. F.C.D. |
| 3687 | F-4 | 20.20* | L.A. Co. F.C.D. |
| 3706 | F-5 | 19.28 | L.A. Co. F.C.D. |
| 3742 | E-5 | 12.73 | U.S.W.B. (Van Nuys) |
| 3749 | G-5 | 20.48 | L.A. Co. F.C.D. |
| 3786 | F-6 | 19.57 | L.A. Co. F.C.D. |
| 3788 | G-6 | 17.25* | L.A. Co. F.C.D. |
| 3810 | E-7 | 11.34 | L.A. Co. F.C.D. |
| 3834 | F-7 | 19.43 | L.A. Co. F.C.D. |
| 3868 | F-8 | 16.77 | L.A. Co. F.C.D. |
| 3891 | E-8 | 16.89 | L.A. Co. F.C.D. |
| 3894 | F-8 | 20.65 | L.A. Co. F.C.D. |
| 3897 | F-8 | 18.14 | L.A. Co. F.C.D. |
| 3906 | F-8 | 20.99 | L.A. Co. F.C.D. |
| 3907 | F-8 | 16.20 | L.A. Co. F.C.D. |
| 3917 | G-9 | 17.86 | L.A. Co. F.C.D. |
| 3921 | E-9 | 19.91 | L.A. Co. F.C.D. |
| 3934 | F-9 | 12.28 | L.A. Co. F.C.D. |
| 3939 | G-9 | 15.32 | L.A. Co. F.C.D. |
| 3943 | E-9 | 19.67* | L.A. Co. F.C.D. |
| 3993 | E-10 | 21.09* | L.A. Co. F.C.D. |
| 4001 | E-10 | 23.46 | L.A. Co. F.C.D. |
| 4010 | E10 | 21.50 | L.A. Co. F.C.D. L.A. Co. F.C.D. |
| 4023 | E-11 | 23.32 | L.A. Co. F.C.D. |
| 4043 | F-11 | 22.90 | L.A. Co. F.C.D. |
| 4048 | G-11 | 21.81 20.30 | L.A. Co. F.C.D. |
| 4050 4061 | E-11 E-11 | 19.27 | L.A. Co. F.C.D. |
| | F-12 | 21.14 | U.S.W.B. (Pasadena) |
| 4073 4079 | G-12 | 22.45* | L.A. Co. F.C.D. |
| 4079 | G-12 F-12 | 21.25* | L.A. Co. F.C.D. |
| 4087 | F-12 E-12 | 21.44 | Walter Allen |
| 4092 | G-12 G-12 | 22.42 | Division of Water Resources. |
| 4099 4109 | G-12 G-12 | 21.86 | L.A. Co. F.C.D. |
| | E-12 E-12 | 23.43 | L.A. Co. F.C.D. |
| 4110 | D-14 | 60.40 | Tetre ODe Levene |

* Partially estimated by comparison with nearby stations. ** Incorrectly shown on map as 3763.

| | Map | Precipitation | |
|------------|---------------|---------------------|------------------------------------|
| Station | Index | in inches | Source of Information |
| 4111 | È-12 | 23.07 | L.A. Co. F.C.D. |
| 4135 | F-13 | 23.60* | L.A. Co. F.C.D. |
| 4137 | ┣ -1 3 | 22,95* | L.A. Co. F.C.D. |
| 4140 | E-13 | 29.58* | L.A. Co. F.C.D. |
| 4142 | E-13 | 23.82 | U.S.W.B. (Sierra Madre) |
| 4142A | È-13 | 24.07 | L.A. Co. F.C.D. |
| 4152 | E-13 | 23.51 | L.A. Co. F.C.D. |
| 4153 | E-1 3 | 24.23 | L.A. Co. F.C.D. |
| 4163 | F -1 3 | 22.76 | L.A. Co. F.C.D. |
| 4164 | F-13 | 21.86 | L.A. Co. F.C.D. |
| 4171 | E-14 | 21.36* | L.A. Co. F.C.D. |
| 4171A | E-14 | 22.42* | L.A. Co. F.C.D. |
| 4180 | E-14 | 26.15 | L.A. Co. F.C.D. |
| 4194A | F-14 | 20.95* | L.A. Co. F.C.D. |
| 4195B | · F-14 | 20.54 | L.A. Co. F.C.D. |
| 4203 | E-14 | ' 23.07* | U.S.W.B. (Monrovia Canyon) |
| 4211 | E-14 | 29.28 | L.A. Co. F.C.D. |
| 4212 | E-14 | 24.03 | L.A. Co. F.C.D. |
| 4230 | E-15 | 29.15 | L.A. Co. F.C.D. |
| 4231 | E-15 | 30.57 | L.A. Co. F.C.D. |
| 4273 | E-15 | 22.00 | L.A. Co. F.C.D: |
| 4293 | E-16 | 22,12 | L.A. Co. F.C.D. |
| 4294 | F-16 | 24.20 | U.S.W.B. (San Gabriel Power House) |
| 4296 | F-16 | 24.56 | L.A. Co. F.C.D. |
| 4296A | F-16 | 25.32 | U.S.W.B. (Azusa) |
| 4306 | F-16 | 25.07 | L.A. Co. F.C.D. |
| 4309 | `G-16 | 19.13 | L.A. Co. F.C.D. |
| 4315 | 'F-16 | 26.39 | L.A. Co. F.C.D. |
| 4336 | F-17 | 24.58 | L.A. Co. F.C.D. |
| 4346 | F-17 | 25,96 | L.A. Co. F.C.D. |
| 4354 | `F-17 | 24.83 | L.A. Co. F.C.D. |
| 4355 | F-17 | 23.90 | U.S.W.B. (Glendora) |
| 4383 | E-18 | 24.63 | L.A. Co. F.C.D. |
| 4386 | F-17 | 23.12 | L.A. Co. F.C.D. |
| 4399 | G-18 | 20.09 | U.S.W.B. (San Dimas) |
| 4399A | `G-18 | 19.99 | L.A. Co. F.C.D, |
| 4407 | F-18 | 1 122.31 | L.A. Co. F.C.D. |
| 4407A · | G-18 | 1 20.28 | L.A. Co. F.C.D. |
| 4407B | F-18 | 21.35* | L.A. Co. F.C.D. |
| 4408 | Ģ - 18 | 20.10 | L.A. Co. F.C.D. |
| 4424 | 'F-18 | 23.54 | L.A. Co. F.C.D. |
| 4433 | E-18 | 22.88 | L.A. Co. F.C.D. |
| 4439 | .G-18 | 19.64 | L.A. Co. F.C.D. |
| 4452 | Ë-19 | 22.85 | L.A. Co. F.C.D. |
| 4457 | F-19 | 20.43 | U.S.W.B. (Live Oak Canyon) |
| 4487 | F-19 | 18.42* | L.A. Co. F.C.D. |
| | | | |
| | | | 1 - 1 - C |
| * Partiall | y estimat | ted by comparison w | ith nearby stations. |

| | Map | Precipitation | |
|---------|--------|---------------|--------------------------------|
| Station | Index | ' in inches | - Source of Information - |
| | | | |
| 4505 | F-20 | 19.20 | L.A. Co. F.C.D. |
| 4517 | G-20 | 14.69* | L.A. Co. F.C.D. |
| 4522 | E-20 | 20.73 | U.S.W.B. (Mouth of San Antonio |
| 4545 | F-21 | ` 17.58 | Canyon) J. R. Johnston. |
| 4566 | F-21 | 16.48 | Liberty Groves. |
| 4595 | F-22 | 16.11 | Mr. Farsons |
| 4658 | D-2 | 12.27 | L.A. Co. F.C.D. |
| 4680 | B-2 | 18.31* | L.A. Co. F.C.D. |
| 4687 | D-2 | 12,80 | L.A. Co. F.C.D. |
| 4694 | C-2 | 13.57* | L.A. Co. F.C.D. |
| 4747 | D-4 | 11.76 | L.A. Co. F.C.D. |
| 4782 | C-4 | 14.35 | L.A. Co. F.C.D. |
| 4811 | C-5 | 15.21 | L.A. Co. F.C.D. |
| 4832 | C-5 | 14.21 | U.S.W.B. (San Fernando) |
| 4837 | D-5 | 12.59* | L.A. Co. F.C.D. |
| 4864 | C-6 | 12.41 | L.A. Co. F.C.D. |
| 4894 | C-6 | 12.51 | L.A. Co. F.C.D. |
| 4934 | C-7 | 11.63 | L.A. Co. F.C.D. |
| 4946 | D-7 | 11.73 | L.A. Co. F.C.D. |
| 5014 | C-8 | 20.47 | U.S.W.B. (Tujunga) |
| 5063 | C-9 | 21.47 | L.A. Co. F.C.D. |
| 5065 | D-10 | 26.02 | U.S.W.B. (La Crescenta) |
| 5067 | D-9 | 24.53 | L.A. Co. F.C.D. |
| 5101 | C-10 | 23.50 | L.A. Co. F.C.D. |
| 5109 | E-10 | 24.59* | L.A. Co. F.C.D. |
| 5127 | D-11 | 21.42 | U.S.W.B. (Arroyo Seco) |
| 5144 | C-11 | 21.21 | L.A. Co. F.C.D, |
| 5178 | D-12 . | 17.55 | U.S.W.B. (Echo Mountain) |
| 5204 | C-12 | 34.54 | U.S.W.B. (Opid Camp) |
| 5208 | D-12 | 27.34 | L.A. Co. F.C.D. |
| 5224 | C-13 | 27.33* | L.A. Co. F.C.D. |
| 5247 | D-13. | 28.01 | U.S.W.B. (Mount Wilson) |
| 5267 | D-13 | 29.72 | L.A. Co. F.C.D. |
| 5269 | D-13 | 43.72 | L.A. Co. F.C.D. |
| 5385 | D-16 | 26.46 | L.A. Co. F.C.D. |
| 5413 | C-16 | 26.45 | L.A. Co. F.C.D. |
| 5446 | D-17 | 25.92 | L.A. Co. F.C.D. |
| 5448 | D-17 | 24.25 | L.A. Co. F.C.D. |
| 5457 | D-17 | 24.61 | L.A. Co. F.C.D. |
| 5535 | C-18 | 21.41 | L.A. Co. F.C.D. |
| 5549 | D-19 | 17.38 | L.A. Co. F.C.D. |
| 5628 | D-20 | 24,03 | U.S.W.B. (San Antonio Canyon) |
| 5646 | D-21 | 23.20* | L.A. Co. F.C.D. |
| 5696 | D-22 | 25.91 | U.S.W.B. (Kelly's Camp) |
| 5861 | A-4 | 14.05 | L.A. Co. F.C.D. |
| 5872 | A-4 | 9.30 | L.A. Co. F.C.D. |

* Partially estimated by comparison with nearby stations.

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| | Map | Precipitation | |
|---------|--------|---------------|---------------------------|
| Station | Index | in inches | Source of Information |
| 5922 | A-5 | 15.10 | L.A. Co. F.C.D. |
| 5928 | B-5 | 14.63 | L.A. Co. F.C.D. |
| 5999 | B-6 | 14.91 | L.A. Co. F.C.D. |
| 6005 | B-7 | 16.15 | L.A. Co. F.C.D. |
| 6045 | A-7 | 20.45 | L.A: Co. F.C.D. |
| 6067 | B-8 | 13.56 | L.A. Co. F.C.D. |
| 6249 | B-11 | 16.77 | L.A. Co. F.C.D. |
| 6289 | B-12 | 18:56* | U.S.W.B. (Colby Ranch) |
| 6314 | A-12 | 16.36 | L.A. Co. F.C.D. |
| 6355 | A-13 | 12.00 | U.S.W.B. (Alder Creek) |
| 6558 | B-17 | 27.15 | L.A: Co. F.C.D. |
| 6558A | B-17 | 27.11 | L.A. Co. F.C.D. |
| 6569 | B-17 | 26.93 | L.A. Co. F.C.D |
| 6670 | A-19 | 16.76 | L.A. Co. F.C.D. |
| 6681 | A-19 | 19.87 | L.A. Co. F.C.D. |
| 6702 | A-20 | 16.89 | L.A: Co. F.C.D. |
| 6711 | Å-20 ' | 10.49 | U.S.W.B. (Table Mountain) |
| 6712 | A-20' | 17:07 | L.A. Co. F.C.D. |
| 7017 | A-3 ' | 8.51 | L.A. Co. F.C.D. |
| 13193 | Q-14 | 7.16 | 0. Co. F.C.D. |
| 13201 | P-14 | 7.59 | 0. Co. F.C.D. |
| 13266 | Q-15 | 7.81 | 0. Co. F.C.D. |
| 13301 | Q-16 | 7.59* | J. Schiffer. |
| 13309 | R-16 | 8.11 | Balboa Fire Dept. |
| 13363 | Q-17 | 7.84 | The Irvine Co. |
| 13402 | Q-18 | 8.25 | The Irvine Co. |
| 13406 | R-18 | 9,95 | |
| 13432 | Q-19 | 9.43 | The Irvine Co. |
| 13480 | P-19 | 10.37 | The Irvine Co. |
| 13484 | Q-19 | | The Irvine Co. |
| 13499 | R-20' | 12.46 | The Irvine Co. |
| 13613 | Q-22 | 8.85* | 0. Co. F.C.D. |
| 13645 | R-22 | 16.28* | 0. Co. F.C.D. |
| 13802 | Q-26 | 11.34 | 0. Co. F.C.D. |
| 13864 | Q-27 | 10.76* | Edwin M. Sherman |
| 14173 | R-17 | .8.01 | U.S.W.B. (Elsinore) |
| 14408 | | 7.93 | The Irvine Co. |
| 14439 | P-14 ' | 8.04 | W. F. Slater. |
| 14451 | P-15 | 7.33 | Robert Harper. |
| 14452 | N-15 | 9.20 | Allen Bros. |
| 14452 | 0-15 | 7.52 | Garden Grove Lumber Co. |
| | 0-17 | 9.32 | 0. Co. F.C.D. |
| 14541 | N-17 | 13.66 | Mrs. Samuel Armour. |
| 14549 | P-17 | 7.66 | Holly Sugar Corporation. |
| 14552 | 0-17 | 11.74 | U.S.W.B. (Santa Ana) |
| 14568 | P-17 | 7.38 | The Irvine Co. |
| 14575 | 0-17 ' | 10.05* | Whitson Lumber Co. |

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| | Map | Precipitation | |
| Station | Index | in inches | Source of Information |
| 00001011 | THON | | |
| 14586 | 0-17 | 9.20 | Tustin Union High School. |
| 14617 | P-18 | 8.75 | U.S.W.B. (Tustin, near) |
| 14632 | N-18 | 9.90 | The Irvine Co. |
| 14649 | P-19 | 9.05 | San Joaquin Fruit Co. |
| 14671 | N-19 | 14.52 | The Irvine Co. |
| 14673 | 0-19 | 12.54 | The Irvine Co. |
| 14765 | 0-21 | 14.67 | 0. Co. F.C.D. |
| 14835 | 0-22 | 16.11 | 0. Co. F.C.D. |
| 14902 | N-24 | 9.95* | Temescal Water Co. |
| 15420 | N-34 | 6.36 | U.S.W.B. (San Jacinto) |
| 15602 | L-16 | 11.43 | 0. Co. F.C.D. |
| 15614 | L-16 | 10.62 | Anaheim Union Water Co. |
| 15623 | L-16 | ,11.10 | Placentia Mutual Orange Assn. |
| 15678 | M-1,7 | . 10.34 | ·Villa Park Orchards Assn. |
| 15679 | N-17 . | 12.45 | J. F. Allen. |
| 15681 | L-18: | . 10.,74 | U.S.W.B. (Yorba Linda) |
| 15903 | L-22 | 8.52 | Corona Foothill Lemon Co. |
| 15925 | M-22 | 8.90 | Corona Foothill Lemon Co. |
| 15926 ' | M-22 | , 9.91 | Corona Foothill Lemon Co. |
| 15932 . | L-22 | 6.38* | Temescal Water Co. |
| 15933 | L-22 | 7.48 | U.S.W.B. (Corona) |
| 15944 | M-23 | 7.71* | Jamison Company. |
| 15955 | M-23 | 6.91 | American Fruit Growers Assn. |
| 15965 | M-23 | 6.98 | Corona Foothill Lemon Co. |
| 16050 | L-25 | 4.45 | San Jacinto Land. Co. |
| 16147 | M-26 | 4.04 | H. J. Smith. |
| 16240 | L-28 | 3.53 | U. S. Army Air Corps. |
| 16710 | I-20 | 13.12 | Southern Calif. Edison Co., Ltd. |
| 16801 | J-22 | 9.80 | John Imbach. |
| 16845 | K-22 | . 7.44 | Orange Heights Water Co. |
| 17023 | J-26 | 5.35 | U.S.W.B. (Riverside) |
| 17062 | J-27 | 5.11 | Citrus Experiment Sta. |
| 17417 | K-34 | 11.75 | U.S.W.B. (Beaumont) |
| 17421 | J-34 | 13.11* | U.S.W.B. (Beaumont, near) |
| 17608 | I-20 | , 13.11 | American Beet Sugar Co. |
| 17610 | G-20 | 16.02 | R. V. Ward. West Ontario Citrus Assn. |
| 17613 | H-20 | 15.41 | C. C. Delphey. |
| 17617 | I-20 | 12.79 17.15 | Mr. Jordan. |
| 17630 | G-20 | | Chaffey Union High School. |
| 17642 17653 | G-21 H-21 | 12.95 14.27 | Southern Pacific Company. |
| 17653 | H-21 | 12.39 | Braundale Acres. |
| 17703 | H-21 H-22 | 11.47 | Guasti Wine Co. |
| 17777 | I-23 | 15.65* | Chas. Stern & Co. |
| 17860 | G-25 | 12.78 | Fontana Farms Co. |
| 17973 | H-27 | 8.00 | Southern Pacific Co. |
| 11010 | 11= 67 | 0.00 | PORTION TO YOU TO YOU |

| | Map | . Precipitation | |
|---------|--------|-----------------|----------------------------------|
| Station | Index | in inches | Source of Information |
| | | | (|
| 17973A | H-27 | 8.73 | Colton Police Department. |
| 17984 | H-27 | 7.40* | Southern Calif. Edison Co., Ltd. |
| 18082 | ' H-29 | 8.19* | Crown Jewel Groves. |
| 18114 | H-30 | 7.95 | U.S.W.B. (Redlands) |
| 18125 | H-30 | 8:31 | D.S.C. Anderson. |
| 18163 | H-31 | 7.94 | Crafton Orange Growers Assn. |
| 18194 | H-31 | 9.75 | F. B. King. |
| 18260 | G-32 | 14.67 | U.S.W.B. (Mill Creek No. 2) |
| 18351 | G-34 | ' ' 20:53 | Southern Calif. Edison Co., Ltd. |
| 18507 | F-22 - | 16.35 | Alta Loma Heights Citrus Assn. |
| 18514 ' | F-22 | 17.88 | Victor Cherbak. |
| 18529 | G-22 | 13.03* | H. H. Thomas. |
| 18529A | G-22 | 13.82* | Mission Winery. |
| 18586 | F-23 | 18.51 | W. F. Barnes. |
| 18679 | G-25 | • 14.01 | U.S.W.B. (Fontana) |
| 18704 | F-26 | 16.06 | Southern Calif. Edison Co., Ltd. |
| 18782 | E-27 | 16.23* | San Bernardino Water Dept. |
| 18826 | F-28 | 12.98 | U.S.W.B. (San Bernardino) |
| 18831 | E-28 | 15.10* | Arrowhead Springs Hotel. |
| 18886 | F-29 | · 11:43* | Mrs. E. E. Corwin. |
| 18906 | F-29 | 11.17 | Thomas A. Ewing. |
| 18928 | G-30 | 10.45 | Gold Buckle Association. |
| 18937 * | G-30 | 12.55 | East Highland Orange Co. |
| 18999 | G-31 | 11.94 | Southern Calif. Edison Co., Ltd. |
| 19045 | F-32 | 17.76 | U.S.W.B. (Santa Ana River) |
| 19161 | E-35 | 17.19 | U.S.W.B. (Seven Oaks) |
| 19406 | D-24 | 31.96 | Southern Calif. Edison Co., Ltd. |
| 19449 | E-25 ` | 28.52 | Fontana Union Water Co. |
| 19459 ' | E-25 | 28.49 | U.S.W.B. (Lytle Creek) |
| 19496 | D-25 | 26.46* | U.S.W.B. (Devore) |
| 19569 | E-27 | 19.01 | San Bernardino Water Dept. |
| 19578 | D-27 | 22.55 | U.S. Forest Service Exper. Sta. |
| 19586 | D-27 | 22.02* | U.S. Forest Service Exper. Sta. |
| 19656 . | D-28 | 29.48 | U.S.W.B. (Squirrel Inn) |
| 19723 | C-30 | 29.94 | Lake Arrowhead Company. |
| 19799 | E-31 | 26.26* | J. R. Brown. |
| 19915 | D-34 | 24.95 | Bear Valley Mutual Water Co. |
| 19945 | D-34 | 21.65 | W. L. Rideout. |
| 19985 | D-35 | 21.50* | Jack Preston. |
| | | | |

| Station | Map Index | Precipitation in inches | Source of Information |
|---------|--------------|----------------------------|---------------------------|
| 401 | N-10 | 8.32 | L.A. Co. F.C.D. |
| 596 | 0-14 | 9.01 | American Beet Sugar Co. |
| 1768 | K-15 | 9.81 | Jack Zinn Laboratory. |
| 1925 | J-18 | 10.62 | D. C. Tidwell. |
| 4087 | F-12 | | L.A. Co. F.C.D. |
| 4355 | F-17 | 11.78 | U.S.W.B. (Glendora) |
| 4386 | F-17 | 13.87 | L.A. Co. F.C.D. |
| 4811 , | C-5 | 12.42 | L.A. Co. F.C.D. |
| 5014 | C-8 | 18.74* | U.S.W.B. (Tujunga) |
| 5535 | C-18 | 20.63* | L.A. Co. F.C.D. |
| 13301 | Q-16 | 8.43* | J. Schiffer. |
| 15678 | M-17 | 9.22 | Villa Park Orchards Assn. |
| 15944 | M-23 | 9.33 | Jamison Co. |
| 18082 | H-29 | 10.58* | Crown Jewel Groves. |
| 18529A | G-22 | 11.64* | Mission Winery. |

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* Partially estimated by comparison with nearby stations.

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MISCELLANEOUS PRECIPITATION RECORDS

| Station | Map Index | Season | Precipitation in inches | Source of Information |
|---------------|--------------|--|--|---------------------------------|
| 401 | N-10 . | 1931-32 | 13.50 | L.A. Co. F.C.D. |
| 4355 | F-17 | 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 | 24.95* 15.75 17.90* 18.87* 17.03* 25.79 | U.S.W.B. (Glendora) |
| 4386 | F-17. | 1931-32 | 25.14 | L.A. Co. F.C.D. |
| 5014 | C-8 | 1917-18 1919-20 1920-21 1921-22 1922-23 1924-25 1925-26 1926-27 1927-28 1928-29 1928-29 1929-30 1930-31 1931-32 | 25.40* 25.00* 24.07* 35.53 15.07 12.49 28.52 24.57 13.12 16.83 15.97 17.62 28.70 | U.S.W.B. (Tujunga). |
| | | | | |
| 5535 13301 | C-18 Q-16 | 1931-32 1931-32 | 32.55* 12.46* | L.A. Co. F.C.D. J. Schiffer. |

NEW STATIONS NOT SHOWN ON PRECIPITATION MAP

| | and a second and a s |
|----------------|--|
| Station | Location |
| 31 86 | 1 mile south of 3194, southwest of Pomona. |
| 5908 | $l\frac{1}{4}$ miles west of 5928, north of San Fernando. |
| 17342 | $5\frac{1}{2}$ miles northwest of Beaumont on State Highway and $\frac{1}{2}$ mile southwest of State Highway. |
| 18256 | 800 feet north of Yucaipa Blvd. on west side of 2nd Avenue, Yucaipa. |
| 1864 2 | l mile west of Magnolia Avenue, 2 ¹ / ₂ miles north of Highland Avenue, north of Fontana. |
| 18809 A | 700 feet south of 3rd Street, 700 feet east of "E" Street, San Bernardino. |

| Station | Map [.] Index | Season | Precipitation in inches | Source of Information |
|---------|---------------------------|---|---|-----------------------|
| 3186 | I-18 | | | L.A. Co. F.C.D. |
| 5908 | B-5 | 1929-30 1930-31 1931-32 1932-33 1933-34 | 12.57 13.76 20.92 12.67 16.98 | L.A. Co. F.C.D. |

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NEW STATIONS NOT SHOWN ON PRECIPITATION MAP

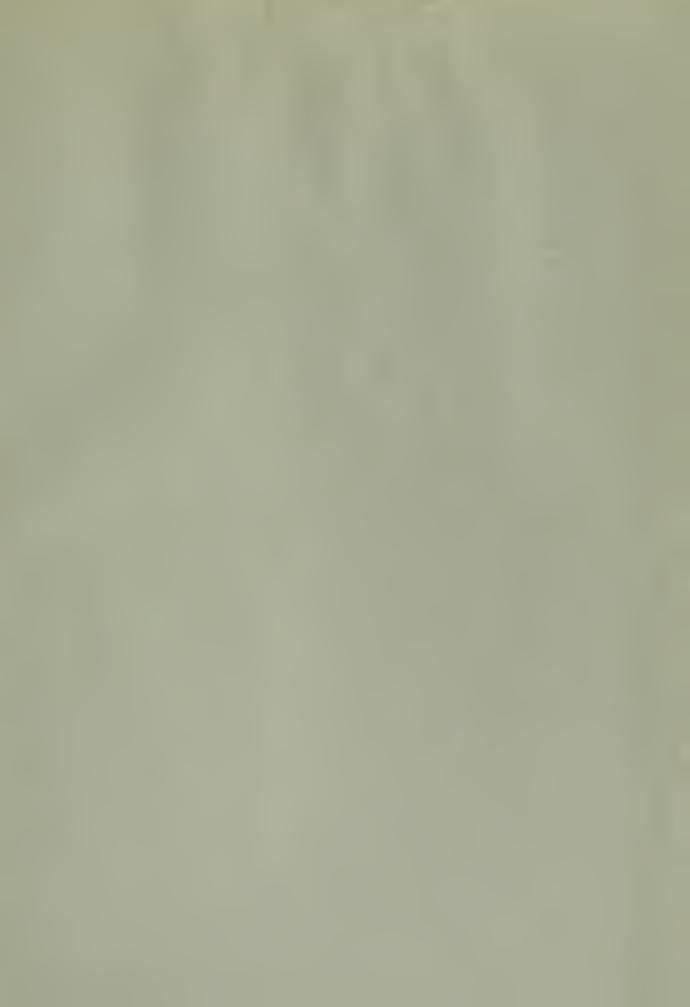
| Station | Map Index | Season | Precipitation in inches | Source of Information |
|------------|--------------|--|---|----------------------------|
| 17342 | J-32 | 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 | 11.64 17.63 13.75 20.14 11.96 8.19 | Moreno Mutual Water Co. |
| 18256 | I-33 | 1924-25 1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 | 13.98 22.28 22.51 14.95 13.28 19.53 15.47 25.38 13.81 10.79 | R. H. Arnett. |
| 18642 | F-25 | 1924-25 1925-26 1926-27 1927-28 1928-29 1929-30 1930-31 1931-32 1932-33 1933-34 | 21.91 26.98* 31.80* 19.11* 21.86* 19.10* 19.33 32.40 15.14 22.80 | U.S.₩.B. (Bennett Ranch) |
| 18809A | G-28 | 1931-32 1932-33 1933-34 | · 18.54 · 9.58 · 7.98* | San Bernardino Water Dept. |
| * Partiall | y estimated. | d by compari | son with nearby s | tations. |

Abbreviations used in "Sources of Information" column:

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L.A. Co. F.C.D.Los Angeles County Flood Control District. O. Co. F.C.D.Orange County Flood Control District. U.S.W.B.United States Weather Bureau.

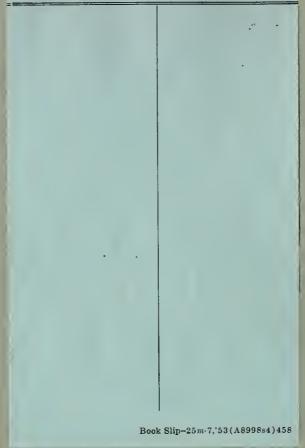
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