

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 51687

Rec. May 10 1947

Well No. _____

Permit No. 11661

Do not fill in

Owner A. Marney Driller Canemona Drilling Co.

Address Box 237, Buena Park, Calif. Address 205 E. Bridger St. Lic. No. _____

Location of well: NW 1/4 NW 1/4 Sec. 17, T. 21N/S, R. 62E, in Clark County

Water will be used for Domestic & Irrigation Total depth of well 620'

Size of drilled hole 10" and 8" Weight of casing per linear foot 28#

Thickness of casing 1/4" Temp. of water _____

Diameter and length of casing 8" casing at 62' 8"
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure _____

If nonflowing well give depth of standing water from surface 1' from surface

If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well 2/7/47 Date of completion of well 3/3/47

Type of well rig Spudder (cable tools)

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material | Water-bearing Formation, Casing Perforations, Etc. |
|--------------------------------------|---------|-------------------------------|-----------------------|--|
| Cemented area 8" pipe @ 62' 8" | | | Surface Soil | |
| | | | Red and Blue Clay | |
| | | | Sandy Clay | |
| | | | Clay | Chief aquifer (water-bearing formation) |
| | | | Gravel-Water | from <u>100</u> to <u>105</u> ft. |
| | | | Sandy Clay | Other aquifers <u>50' to 55'</u> |
| | | | Clay | |
| | | | Clay-Sandy | |
| | | | Gravel-Water | |
| | | | Clay-Sandy | |
| | | | Clay | |
| | | | Clay Sandy | |
| | | | Clay Yellow | |
| | | | Clay Red and Blue | First water at _____ feet. |
| | | | Clay Blue | |
| | | | Clay Red & Blue | |
| | | | Clay Red | Casing perforated |
| | | | Silt Gray | from _____ to _____ ft. |
| | | | Clay Gritty | |
| | | | Soapstone | |
| | | | Clay Yellow Gritty | Size of perforations |
| | | | Sand Red Clay | <u>62' 8" of 8" pipe</u> |
| | | | Clay Yellow | <u>Cemented with 2 yards of Grout.</u> |
| | | | Clay & Soapstone | |
| | | | Clay Red | |
| | | Cement Gravel (Hard-no water) | | |
| Total Depth 620' | | | | |
| | | | Red Sandy Clay (over) | |

LOG OF FORMATIONS—Continued

| From feet | To feet | Thickness | Type of material |
|-----------|---------|-----------|------------------|
| | | | |
| | | | |
| | | | |

CASING RECORD

| Diam. casing | From feet | To feet | Length | "Remarks"—Seals, Grouting, Etc. |
|--------------|-----------|---------|--------|---------------------------------|
| | | | | |
| | | | | |

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)
