

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **58391**

Rec. _____

Well No. _____

Permit No. _____

Do not fill in

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Owner JOHN W. WEIS Driller J. E. HOWARD & SON

Address 2333 N. Reese Place, Burbank, Calif. Address 1634 Princeton St., N. LV Nev. Lic. No. 134

Location of well: $W\frac{1}{2}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 8, T 22 N/S, R 61 E, in Clark County

or _____

Water will be used for Domestic Total depth of well 150 ft.

Size of drilled hole 8" (12" to 50 ft.) Weight of casing per linear foot 25#

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

Diameter and length of casing 8" - 151 ft.
(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 120 ft.

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

Date of commencement of well 3/23/55 Date of completion of well 4/3/55

Type of well rig Cable tool

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material | Water-bearing Formation, Casing Perforations, Etc. |
|-----------|---------|----------------|-------------------|---|
| 0 | 8 | 8- | Sand | Chief aquifer (water-bearing formation) from <u>140</u> to <u>147</u> ft. Other aquifers _____ First water at <u>138</u> feet. Casing perforated from <u>139</u> to <u>149</u> ft. Size of perforations <u>1/2" x 8"</u> |
| 8 | 22 | 14 | Clay - Gravel | |
| 22 | 29 | 7 | Gravel | |
| 29 | 56 | 27 | Red Clay - Gravel | |
| 56 | 59 | 3 | Caleche | |
| 59 | 84 | 25 | Red Clay - Gravel | |
| 84 | 90 | 6 | Hard Streak | |
| 90 | 118 | 28 | Red Sandy Clay | |
| 118 | 122 | 4 | Conglomeration | |
| 122 | 138 | 16 | Sandy Clay | |
| 138 | 150 | 12 | Red Sand - Water | |

