

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 59035
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner David J. Cross Driller Howard & Son.
 Address Alpine Village, Paradise Valley Address 2500 Webb N. Las Vegas Lic. No. _____
 Location of well: 1/4 1/4 Sec. 19, T21 N/S, R 62 E, in Clark County
 or SE 1/2 - SW 1/4 - SW 1/4 - NW 1/4

Water will be used for Domestic Total depth of well 110 ft.
 Size of drilled hole 8" (12" to 50 ft) Weight of casing per linear foot 25 lbs
 Thickness of casing 1/4" Temp. of water _____

Diameter and length of casing 8"-150 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 2 1/2 ft.
 If flowing well describe control works _____
 (Type and size of valve, etc.)

Date of commencement of well 11/26 /55 Date of completion of well Nov. 29-55

Type of well rig Cable tools.

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|-------------------------|
| 0 | 4 | 4 | Sand |
| 4 | 16 | 12 | white clay |
| 16 | 21 | 5 | soft calciche |
| 21 | 44 | 23 | soft white clay |
| 44 | 70 | 26 | red clay |
| 70 | 120 | 50 | red sandy clay |
| 120 | 150 | 30 | red sandy clay & gravel |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 120 to 150 ft.

Other aquifers _____

First water at 44 feet.

Casing perforated
 from 95 to 145 ft.

Size of perforations
1/8" - 8"

