

Plugged 2-23-66 by M. Kinney

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 55686

Rec.

Well No.

Permit No.

Do not fill in



Owner (Lawrence J. Hakala) Clarence Smith Driller Louis F. Evans.

Address Box 146 Whitney Nevada Address 2020 Carroll N. Las Vegas Nev. Lic. No. 117

Location of well: N.W. 1/4 N.W. 1/4 Sec. 13, T21 N/S, R61 E, in Clark County
or (Texaco Station on Corner of Desert Inn & Eastern 1966)

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

Size of drilled hole 5.5 ft. 10 inch. 9.5 ft. 8 inch. hole Weight of casing per linear foot 11.6 lbs.

Thickness of casing 10 gauge Temp. of water

Diameter and length of casing 8 inch o.d. pipe 60 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 5 gal. per min.

If nonflowing well give depth of standing water from surface

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

Date of commencement of well July 23, 1953 Date of completion of well July 29, 1953

Type of well rig Armstrong

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material | Water-bearing Formation, Casing Perforations, Etc. |
|-----------|---------|----------------|----------------------------|--|
| 0 | 1 | 1 | blow sand | |
| 1 | 4 | 3 | gyp | Chief aquifer (water-bearing formation) |
| 4 | 29 | 25 | yellow clay | |
| 29 | 45 | 16 | gray clay & gravel (water) | from 121 to 132 ft. |
| 45 | 63 | 18 | yellow clay | Other aquifers 29 to 45 |
| 63 | 67 | 4 | gravel (water) | 63 to 67 |
| 67 | 86 | 19 | yellow clay | |
| 86 | 87 | 1 | gravel | |
| 87 | 121 | 35 | red sandy clay | First water at 45 feet. |
| 121 | 132 | 11 | gravel (water) | Casing perforated |
| 132 | 150 | 18 | red sandy clay | from to ft. |
| | | | | Size of perforations |



