

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2592
 Rec. 6/17 1954
 Well No.
 Permit No.

Do not fill in

Owner Jack Hoag Driller John Champion
 Address Hwy 395 No. of Reno Address Rt. 1, Box 352 Lic. No. 29
 Location of well: SE 1/4 1/4 Sec. 28, T. 20 N/S, R. 17 E, in Washoe County County
 or 1/2 mile No. & 3/4 mi. west of Branding Iron Bar.
 Water will be used for Domestic Total depth of well 182 feet
 Size of drilled hole 6" Weight of casing per linear foot
 Thickness of casing Standard Temp. of water
 Diameter and length of casing 6" - 161' 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 90 feet
 If flowing well describe control works
 (Type and size of valve, etc.)
 Date of commencement of well Mar. 24, 1953 Date of completion of well Apr 10, 1953
 Type of well rig Spudder

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|--|
| 0 | 3 | 3 | Topsoil |
| 3 | 10 | 7 | Hardpan |
| 10 | 17 | 7 | " & Broken Rock |
| 17 | 30 | 12 | Broken Rock in Clay |
| 30 | 37 | 7 | " " " " |
| 37 | 50 | 13 | Rock |
| 50 | 59 | 9 | " |
| 59 | 81 | 22 | Rock in clay |
| 81 | 101 | 20 | Clay & some Rock |
| 101 | 109 | 8 | Rock |
| 109 | 114 | 5 | Sand |
| 114 | 119 | 5 | Blue clay |
| 119 | 129 | 10 | Rock |
| 129 | 132 | 3 | Broken Rock |
| 132 | 135 | 3 | " " in clay |
| 135 | 161 | 26 | Blue clay & slts of white ash & Broken shale |
| 161 | 163 | 2 | gravelly clay |
| 163 | 182 | 19 | Rock w/ crinices. |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 163 to 182 ft.

Other aquifers 109 - 114
makes 1 g.p.m.

First water at 109 feet.

Casing perforated from 100 to 157 ft.

Size of perforations 3/16 x 6" slots

