

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

95591
 Log No. 427
 Rec. June 27 1958
 Well No.
 Permit No. 17353
 Do not fill in

Owner.....William C. Wildman..... Driller.....J. N. Pitcher Co.
 Address.....Orovada, Nevada..... Address.....190 Moana Lane, Reno, Nev. Lic. No. 4507
 Location of well: S.E. 1/4 S 1/2 1/4 Sec. 17, T43 N/S, R37 E, in.....Humboldt..... County
 or.....
 Water will be used for.....Irrigation..... Total depth of well.....410 feet
 Size of drilled hole.....16"..... Weight of casing per linear foot.....
 Thickness of casing.....3/16..... Temp. of water.....55 degrees
 Diameter and length of casing.....16" - 390 feet
 (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.....41'
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well.....April 18, 1958..... Date of completion of well.....May 18, 1958
 Type of well rig.....Cable Tool

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|-----------------------|
| 0 | 8 | 8 | Top soil |
| 8 | 22 | 14 | Gravel |
| 22 | 45 | 23 | Clay |
| 45 | 140 | 95 | Gravel |
| 140 | 210 | 70 | Clay |
| 210 | 240 | 30 | Gravel |
| 240 | 290 | 50 | Clay and gravel |
| 290 | 384 | 94 | Gravel and sand loose |
| 384 | 410 | 26 | Clay |
| 410 | | | Loose gravel |

Water-bearing Formation, Casing Perforations, Etc.
210' to 240'

Chief aquifer (water-bearing formation)
 from 290 to 384 ft.
410

Other aquifers.....

- First water at.....45..... feet.

Casing perforated
 from 140 to 375 ft.

Size of perforations
1/2 x 3



