90175

Log No. ~~2001~~
Rec. Aug 19 1952
Well No.
Permit No.

*Do not fill in*

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Owner John O. Cavanugh Driller Fred Erb

Address Fallon, Nev. Address East Star Route Fallon Nev Lic. No. 121

Location of well: NW ¼ SE ¼ Sec. 4, T. 18 N/S, R 29 E, in Churchill County

or

Water will be used for Domestic Total depth of well 20 feet

Size of drilled hole 6 inch Weight of casing per linear foot

Thickness of casing 20 gauge Temp. of water 60°

Diameter and length of casing 6 inch Casing 20 feet Long
(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

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

Date of commencement of well Aug 12-52 Date of completion of well Aug 13-1952

Type of well rig Cable Tool

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 8 | 8 | Sand. |
| 8 | 11 | 3 | adoby |
| 11 | 14 | 3 | Sand. |
| 14 | 16 | 2 | adoby |
| 16 | 20 | 4 | Sand. |

Water-bearing Formation, Casing Perforations, Etc.
Sand

Chief aquifer (water-bearing formation)
from 16 to 20 ft.

Other aquifers

First water at 11 feet.

Casing perforated
from 14 to 20 ft.

Size of perforations
1/64 X 1 inch

(OVER)

## LOG OF FORMATIONS—*Continued*

| From feet | To feet | Thickness | Type of material |
|---|---|---|---|
| | | | |

## CASING RECORD

| Diam. casing | From feet | To feet | Length | "Remarks"—Seals, Grouting, Etc. |
|---|---|---|---|---|
| | | | | |

## GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

1/3 H.P. Pressure System
Well Covered with Screened Cap.

## WELL DRILLERS STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Fred Erb
Well Driller

By

License No. 121

Dated Aug 18, 1952.

**(Not to be filled in by Driller)**