# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3658
Rec. Feb. 5 1958
Well No.
Permit No.
*Do not fill in*

Owner: Pete Pedroli
Driller: Johnson & McNinch, Box 585
Address: Winnemucca, Nevada
Address: Winnemucca, Nevada
Lic. No. 219

Location of well: SE ¼ NW ¼ Sec. 36, T36 N/S, R38 E, in Humboldt County

or

Water will be used for: stock water
Total depth of well: 140'

Size of drilled hole: 9"
Weight of casing per linear foot: 13 lbs.

Thickness of casing: 10 ga.
Temp. of water: cold

Diameter and length of casing: 8" 104'
(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: 28'

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

Date of commencement of well: Oct. 20, 1956
Date of completion of well: Nov. 1 1956

Type of well rig: #71 speed Star cable tool

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 2 | 2 | heavy soil |
| 2 | 13 | 11 | tight clay & gravel |
| 13 | 41 | 28 | wash boulders |
| 41 | 47 | 6 | coarse sand |
| 47 | 63 | 16 | blue lime bedrock |
| 63 | 69 | 6 | coarse sand |
| 69 | 91 | 22 | broken rock |
| 91 | 130 | 39 | brown clay |
| 130 | 140 | 10 | fine clean gravel |

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 130 to 140 ft.

Other aquifers: 41 – 47
63 – 69

First water at 41 feet.

Casing perforated
from 86 to 104 ft.

Size of perforations
1/4 x 2 torch slot

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. |
|---|---|---|---|---|
| 8 | 0 | 104 | 104 | |

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

Well makes approx 35 gal per. min. can bail well down to 110'
with 5" bailer 20' long

WELL DRILLER'S STATEMENT

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

Signed Johnson McNinch
Well Driller

By Dave McNinch

License No. 219

Dated Feb 1st, 19 57

1957 FEB 5 AM 9 56

(Not to be filled in by Driller)