# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4384
Rec. Jan 26 1959
Well No.
Permit No. 17832
*Do not fill in*

Owner: Earl Edgar  Driller: Louis Clarkson
Address: Elko, Nev.  Address: Elko, Nev.  Lic. No. 4

Location of well: 1/4 SE 1/4 Sec. 20, T. 30 N/S, R. 66 E, in Elko County

or

Water will be used for: Stock  Total depth of well: 130 ft.

Size of drilled hole: 8"  Weight of casing per linear foot: 15 lbs.

Thickness of casing: 1/4"  Temp. of water: Cold

Diameter and length of casing: 6" - 130 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

If nonflowing well give depth of standing water from surface: 97 ft.

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

Date of commencement of well: 1/3/59  Date of completion of well: 1/7/59

Type of well rig: Cable tools

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| | 82 | 82 | Light greenish shale |
| 82 | 85 | 3 | Hard limestone |
| 85 | 97 | 12 | Shale |
| 97 | 130 | 33 | Sandstone |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 97 to 130 ft.

Other aquifers

First water at 97 feet.

Casing perforated
from 97 to 127 ft.

Size of perforations
1/8 x 5"

(OVER)

919

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.

Bailed 20 g.p.m. @ 100 ft.

WELL DRILLER'S STATEMENT

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

Signed Louis Clarkson
Well Driller

By M. H. Muth

License No. 211

Dated Jan 24, 19 59

(Not to be filled in by Driller)

1959 JAN 26 AM 9 33

STATE ENGINEER
OFFICE