# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1726
Rec. 5/28 1951
Well No.
Permit No.
*Do not fill in*

Owner: Division of Grazing  Driller: Louis Clarkson
Address: Elko, Nev.  Address: Elko, Nev.  Lic. No. 4

Location of well: SW ¼ SE ¼ Sec. 6, T. 33 N/S, R. 57 E, in Elko County

or

Water will be used for: Stock  Total depth of well: 210 ft.

Size of drilled hole: 6"  Weight of casing per linear foot: 19 lbs.

Thickness of casing: ¼"  Temp. of water

Diameter and length of casing: 6" 210'
(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: 125 ft.

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

Date of commencement of well: 8-14-51  Date of completion of well: 8-23-51

Type of well rig: Cable tool

**LOG OF FORMATIONS**

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| | 160 | | Sand |
| 160 | 174 | 14 | Sandy yellow clay |
| 174 | 202 | 28 | Sand |
| 202 | 210 | 8 | White sandy clay |

(OVER)

**Water-bearing Formation, Casing Perforations, Etc.**

Chief aquifer (water-bearing formation)
from 174 to 202 ft.

Other aquifers

First water at 130 feet.

Casing perforated
from 148 to 205 ft.

Size of perforations
⅛ X 5"

## 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 17 gals. per min. at 135 ft

## WELL DRILLERS 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. 4

Dated Aug. 26, 1951

OFFICE STATE ENGINEER
AUG 28 51
RECEIVED

(Not to be filled in by Driller)