# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2896
Rec. April 14 1955
Well No.
Permit No.
*Do not fill in*

Owner: Bureau of Land Management Driller: Geo. W. Norcutt

Address: Box 275 Battle Mountain Address: Fallon Nev. Lic. No. 93

Location of well: ~~[illegible]~~ 1/4 1/4 Sec. 17, T. 32 N/S, R. 45 E, in Lander County

Lot 13 Blk 16 - S ~~[illegible]~~ SW Battle Mountain Town

or

Water will be used for: Domestic and Fire Prot. Total depth of well: 110'

Size of drilled hole: 6" Weight of casing per linear foot: 20 #

~~Thickness of casing: 5/16"~~ ~~Temp. of water: about 50°~~

Diameter and length of casing: 6" 58'
(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: 12 gal [illegible]

If nonflowing well give depth of standing water from surface:

If flowing well describe control works: 1" Valve at ground level
(Type and size of valve, etc.)

Date of commencement of well: March 23 1955 Date of completion of well: March 30 1955

Type of well rig: Cable Tool

**LOG OF FORMATIONS**

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 3 | 3 | sandy clay |
| 3 | 7 | 4 | sand |
| 7 | 35 | 28 | sand and gravel |
| 35 | 41 | 6 | yellow clay |
| 41 | 55 | 14 | sand |
| ~~55~~ | ~~70~~ | ~~15~~ | ~~blue clay~~ |
| 70 | 77 | 7 | sand stone |
| 77 | 88 | 11 | blue clay |
| 88 | 100 | 12 | sand |
| 100 | 110 | 10 | blue clay |

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

Chief aquifer (water-bearing formation)

from 88' to 100 ft.

Other aquifers 3' to 41'

First water at 3 feet.

Casing perforated

from None to ft.

Size of perforations

None

(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. |
|---|---|---|---|---|
| 6" | 0 | 58 | 58 | No perforations bottom flared slightly driven into clay formation. |

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

Never pumped except baler test

WELL DRILLER'S STATEMENT

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

Signed Geo. W. Norcutt
Well Driller

By.....

License No. 93

Dated March 31, 1955

OFFICE STATE ENGINEER APR 14 55 RECEIVED AND

(Not to be filled in by Driller)