

(B11020 WELL)

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7346  
 Rec. Sept 3 1963  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in

Owner Bureau of Land Management Driller J.B. Reynolds  
 Address Elko Nevada Address Wells Lic. No. 28  
 Location of well: NW 1/4 NW 1/4 Sec. 22, T33 N/S, R55 E, in Elko County

Water will be used for stock water Total depth of well 450 ft  
 Size of drilled hole 6" Weight of casing per linear foot 18 lbs.  
 Thickness of casing .219 Temp. of water Cold  
 Diameter and length of casing 6 5/8" X 450  
(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 ND  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)

Date of commencement of well Aug 7-63 Date of completion of well Aug 29-63  
 Type of well rig Shum drill

### LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material  |
|-----------|---------|----------------|---|
| 0         | 19      | 19             | Top soil gravel & clay.   |
| 19        | 21      | 2              | Black rock shell.   |
| 21        | 30      | 9              | Black clay.   |
| 30        | 32      | 2              | Black rock.   |
| 32        | 54      | 22             | Black tough clay.   |
| 54        | 57      | 3              | Black rock.   |
| 57        | 450     | 393            | Black tough sticky clay.  |
|           |         |                | small deep of water between 150 ft and 170 feet. about 1/2 gal per min. |

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from \_\_\_\_\_ to \_\_\_\_\_ ft.

Other aquifers \_\_\_\_\_

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First water at 150 / 170 feet.

Casing perforated  
 from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size of perforations \_\_\_\_\_



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.                                      |
|--------------|-----------|---------|--------|--|
|              |           |         |        | Well was cased to 450 feet. Well was abandoned and pipe was removed. |

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

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WELL DRILLER'S STATEMENT

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

Signed J. B. Reynolds  
Well Driller

By .....

License No. 28

Dated Aug 30, 1963

(Not to be filled in by Driller)

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STATE ENGINEER  
OFFICE