

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. B343  
 Rec. Feb 9 1965  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner U. S. Bureau of Land Management Driller Jack Alexander

Address Elko, Nevada Address Rupert, Idaho Lic. No. 289

Location of well: SW 1/4 NE 1/4 Sec. 27, T. 29 N/S, R 55 E, in Elko County \_\_\_\_\_  
 or \_\_\_\_\_

Water will be used for Livestock Total depth of well 120 ft.

Size of drilled hole 6" Weight of casing per linear foot 18 lbs.

Thickness of casing 5/16" Temp. of water unknown (cold)

Diameter and length of casing 6" I.D. 121 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 53 ft.

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

Date of commencement of well Jan. 9, 1965 Date of completion of well Jan. 11, 1965

Type of well rig Cable tool B. E. 24 L.

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Topsoil
2	90	88	Gravel and clay, mostly clay
90	120	30	Gravel, sand and clay

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

Gravel, sand and clay

Chief aquifer (water-bearing formation)  
 from 90 to 120 ft.

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

First water at 90 feet.

Casing perforated  
 from 90 to 120 ft.

Size of perforations  
1/4 x 4"

