

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 516  
 Rec. 6/8 1948  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner T.S. Ranch Driller Louis Clarkson  
 Address Dunphy Address Elko, Nev. Lic. No. 4  
 Location of well: SW 1/4 NE 1/4 Sec. 2, T34 N/S, R49 E, in Eureka County

Water will be used for Stock Total depth of well 134  
 Size of drilled hole 8" Weight of casing per linear foot 19  
 Thickness of casing 1/4" Temp. of water \_\_\_\_\_  
 Diameter and length of casing 6" 134  
(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 28 ft  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)

Date of commencement of well 5-10-48 Date of completion of well 5-12-48  
 Type of well rig Spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	87	87	yellow clay
87	94	7	Gravel
94	98	4	Clay
98	100	2	Gravel
100	134	34	Sandy clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 87 to 94 ft.

Other aquifers 100 - 134

First water at 25 feet.

Casing perforated

from 100 to 130 ft.

Size of perforations

1/8 x 6



