

**WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA**

Log No. 2098  
 Rec. Nov 19 1952  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner Western Pacific R.R. Co Driller Louis Clarkson  
 Address Elko, Nev Address Elko, Nev Lic. No. 4  
 Location of well:  $\frac{1}{4}$  Sec 14, T33N/S, R 65E, in Elko County  
 or At Hogan station approx. 3.5 miles S.E. of Wells, Nev.  
 Water will be used for Houses Total depth of well 318 ft.  
 Size of drilled hole 6" Weight of casing per linear foot 19 lbs.  
 Thickness of casing  $\frac{1}{4}$ " Temp. of water \_\_\_\_\_  
 Diameter and length of casing 6" 311'  
 (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 280 ft.  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well Oct 30 - 1952 Date of completion of well Nov 13 - 1952  
 Type of well rig Cable tool

**LOG OF FORMATIONS**

From feet	To feet	Thickness feet	Type of material
	232		Hard gravel & clay mixed
232	238	6	Sand
238	280	42	Sand & clay mixed
280	290	10	Sand
290	310	20	Gravel & clay
310	318	8	Black shale

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 280 to 310 ft.

Other aquifers None

First water at 280 feet.

Casing perforated from 289 to 311 ft.

Size of perforations

$\frac{1}{8}$  x 5"



