

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4950  
 Rec. Nov. 17. 1959  
 Well No. ....  
 Permit No. ....

*Do not fill in*

Owner Lord Jensen Driller Louis Clarkson

Address Elko, Nev. Address Elko, Nev. Lic. No. 11

Location of well:  $\frac{1}{4}$   $\frac{1}{4}$  Sec. 19, T. 30N/S, R. 1E, in Elko County

Water will be used for Stock Total depth of well 166 ft.

Size of drilled hole 8" Weight of casing per linear foot 19 lbs

Thickness of casing 1 1/4" Temp. of water Cold

Diameter and length of casing 6" - 166 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 110 ft.

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

Date of commencement of well 10/26/59 Date of completion of well 10/29/59

Type of well rig Cable tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	<u>139</u>	<u>139</u>	<u>yellow clay</u>
<u>139</u>	<u>166</u>	<u>27</u>	<u>Gravel &amp; clay mixed</u>

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 139 to 166 ft.

Other aquifers.....

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First water at 139 feet.

Casing perforated  
 from 127 to 164 ft.

Size of perforations  
1/8 x 5"



