

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 611  
 Rec. 8/23 1948  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Robert Company Driller Louis Clarkson  
 Address Elko Address Elko Lic. No. 4

Location of well: SE 1/4 SE 1/4 Sec. 25, T.37. N/8, R.63 E, in Elko County  
 or .....

Water will be used for House Total depth of well 125

Size of drilled hole 6" Weight of casing per linear foot 17

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

Diameter and length of casing 6" 125'  
(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 60'

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

Date of commencement of well 7-24-48 Date of completion of well 8-2-48

Type of well rig Spudder

### LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material   |
|-----------|---------|----------------|--------------------|
|           | 23      | 23             | Yellow clay        |
| 23        | 31      | 5              | Stratified (Dry)   |
| 31        | 100     | 69             | Black shale (Hard) |
| 100       | 125     | 25             | Grey sandy shale   |

Water-bearing Formation, Casing Perforations, Etc.  
 Chief aquifer (water-bearing formation)  
 from 100 to 125 ft.  
 Other aquifers none  
 First water at 100 feet.  
 Casing perforated  
 from 50 to 122 ft.  
 Size of perforations  
1/8 x 6"

