

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7591  
 Rec. Jan. 10 19 64  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Lawrence & Stegall Ranches, Inc. Driller Harry Bolton  
*Mesquite Land Co.*

Address Montello, Nevada Address Twin Falls, Idaho Lic. No. 179

Location of well: SE 1/4 SW 1/4 Sec. 2, T.40N/S, R.67E, in Elko, County  
 or \_\_\_\_\_

Water will be used for Stock Total depth of well 600'

Size of drilled hole 8" Weight of casing per linear foot 13 lb.

Thickness of casing 3/16" OD Dia Temp. of water \_\_\_\_\_

Diameter and length of casing 6 5/8" OD, Dia. 600' Long  
 (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 432'

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

Date of commencement of well Nov. 13, 1963 Date of completion of well Nov. 26, 1963

Type of well rig Churn

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2'	2'	Soil
2'	34'	32'	Gravel
34'	72'	38'	Red Clay & Sand
72'	107'	35'	Sand Stone
107'	145'	38'	Red Clay
145'	193'	48'	Sand Stone
193'	265'	72'	Red Clay & Sand
265'	515'	250'	Sand Stone
515'	540'	25'	Gray Clay & Gravel
540'	570'	30'	Red Clay & Gravel
570'	600'	30'	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 432' to 515' ft.

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

First water at 432' feet.

Casing perforated

from 432' to 600' ft.

Size of perforations

1/8 x 10"