

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

✓ Log No. 8247  
 Rec. Dec 21 1964  
 Well No. \_\_\_\_\_  
 ✓ Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Magnuson Ranch Driller W J Smith  
 Address Elko, Nev Address Elko Lic. No. 3473

Location of well: 1/4 Sec. 9, T. 32N/S, R. 56E, in Elko County  
 or (reported sec. 6 on card, instead of 9)

Water will be used for stock Total depth of well 210 ft.

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

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

Diameter and length of casing 6" - 210 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 155 ft.

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

Date of commencement of well 11/7/64 Date of completion of well 11/27/64

Type of well rig Cable tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	8	8	clay
8	15	7	yellow sand
15	42	27	grey, sandy clay
42	48	6	blue clay
48	155	107	muddy sand
155	210	55	water sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 155 to 210 ft.

Other aquifers none

First water at 155 feet.

Casing perforated

from 150 to 207 ft.

Size of perforations

1/8 x 5"

