

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5521  
 Rec. Oct 21 1960  
 Well No. \_\_\_\_\_  
 Permit No. 18735-27943  
*Do not fill in*

Owner Ted Faber Driller Farmer

Address Yerington, Nevada Address \_\_\_\_\_ Lic. No. \_\_\_\_\_

Location of well: <sup>SE 1/4</sup> SW 1/4 NE 1/4 Sec. 8., T4 N, R25E, in Lyon County

Water will be used for irrigation Total depth of well 523 ft.

Size of drilled hole 24" Weight of casing per linear foot \_\_\_\_\_

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

Diameter and length of casing 16" x 1/4"  
(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 \_\_\_\_\_

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

Date of commencement of well 7/15/60 Date of completion of well 7/25/60

Type of well rig rotary

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5		top soil
5	10		small gravel and sand
10	55		gravel and sand
55	70		clay and gravel
70	173		coarse sand and gravel
173	187		" " "
187	200		coarse sand and clay
200	240		" " "
240	290		" " gravel
290	340		" " "
340	410		sand, gravel & boulders
410	425		coarse sand and gravel
425	435		boulders and clay
435	450		coarse gravel, sand and clay

*Plugged by well log # 117275  
 Replaced by well log # 117274*

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from \_\_\_\_\_ to \_\_\_\_\_ ft.

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

First water at \_\_\_\_\_ feet.

Casing perforated

from 89' to 523 ft.

Size of perforations

2 1/2" x 180



