

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

# 3 -

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7511  
 Rec. June 1 1945  
 Well No. ....  
 Permit No. ....

*Do not fill in*

Owner Porter Estate Co Driller Enlow Drilling Co

Address #2 - Pine St. San Francisco Address Garson City Lic. No. 249

Location of well:  $\frac{1}{4}$   $\frac{1}{4}$  Sec. 11, T. 32 N/S, R. 25 E, in Black Rock Desert Humboldt County

or approx 35 mi S of Quinn River crossing

Water will be used for Irrigation Total depth of well 402

Size of drilled hole 24" Weight of casing per linear foot 45#

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

Diameter and length of casing 360'  
(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 8'

If flowing well describe control works .....

(Type and size of valve, etc.)

Date of commencement of well .....

Date of completion of well .....

Type of well rig Rotary

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	25	25	Top Soil -
25	90	55	Sand - Clay & Gravel.
90	140	50	Sand Gravel & Boulders
140	180	40	Sand & Gravel (Loose)
180	250	70	Clay & Gravel - (tight)
250	270	20	Coarse Sand & Gr. - Loose
270	300	30	Cobbles & Boulders -
300	402	102	Sand & Gravel streaks with some Clay - Med.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 140 to 402 ft.

Other aquifers .....

First water at 80' feet.

Casing perforated

from 80' to 360' ft.

Size of perforations

3/16 x 2 - factory



