

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1147  
 Rec. 12/6 1949  
 Well No.  
 Permit No.  
*Do not fill in*

Owner Dick Schuman Driller Wauell Free  
 Address Panaca Nevada Address Pioche Nevada Lic. No. 30  
 Location of well: SW NE 8  $\frac{1}{4}$   $\frac{1}{4}$  Sec., T. 2 N (S) R. 68 E, in Lincoln Coun  
 or Lot 4 - Township 6  
 Water will be used for Irrigation Total depth of well 68 ft.  
 Size of drilled hole 10 in Weight of casing per linear foot 12 lb.  
 Thickness of casing 12 Gauge Temp. of water \_\_\_\_\_  
 Diameter and length of casing 10 in - 68 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 40 in.  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well Dec. 5, 1949 Date of completion of well Dec. 13, 1949  
 Type of well rig Churndrill

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	30	30	Sandy silt
30	35	5	Clay
35	55	20	Fine sand
55	60	5	Clay
60	68	8	Gravel
			68 ft possible Panaca bed

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 30 ft. to 68 ft.

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

First water at 40 in.

Casing perforated

from 12 ft. to 68 ft.

Size of perforations

1/8 by 12 in

