

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 8859  
 Rec. Feb 11 1966  
 Well No. \_\_\_\_\_  
 Permit No. 21783  
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Roy Lytle Driller Darell Free

Address Pioche, Nevada Address Panaca, Nevada Lic. No. 30

Location of well: <sup>SE</sup> SW 1/4 SE 1/4 Sec. 10, T. 1 N/S, R. 69 E, in Lincoln County

or \_\_\_\_\_

Water will be used for Irrigation Total depth of well 119'

Size of drilled hole 14" Weight of casing per linear foot \_\_\_\_\_

Thickness of casing 10 gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 14" 120'  
(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 12'-3"

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

Date of commencement of well October 28, 1963 Date of completion of well November 16, 1963

Type of well rig Churn Drill

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	55	55	clay-grey
55	91	36	gravel
91	117	26	gravel in large boulders
117	119	2	Panaca-bed

### Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)  
 from 55 to 91 ft.  
 Other aquifers 91 to 117 ft.

First water at 16' feet.

Casing perforated  
 from 20' to 120 ft.

Size of perforations  
1/8 X 1 1/2"

**LOG OF FORMATIONS—Continued**

From feet	To feet	Thickness	Type of material

**CASING RECORD**

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.

**GENERAL INFORMATION—Pumping Test, Quality of Water, etc.**

Gravel pack hole drilled. 1 1/4" for 60'

**WELL DRILLER'S STATEMENT**

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Danell Free  
Well Driller

By Owner

License No. 30

Dated Nov. 19, 1963

**(Not to be filled in by Driller)**

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1966 FEB 11

STATE ENGINEER  
OFFICE