

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5620  
 Rec. Dec. 12, 1960  
 Well No. \_\_\_\_\_  
 Permit No. 19119  
 Do not fill in



Owner Pat Frank Delmon Driller Darrell Fry  
 Address Panaca, Nevada Address Panaca, Nevada Lic. No. 30  
 Location of well: S.W. 1/4 S.W. 1/4 Sec. 8, T. 2 N/S, R. 8 E, in Lincoln County

Water will be used for Irrigation Total depth of well 180'

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" 181'  
(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' 4"

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

Date of commencement of well October 24, 1960 Date of completion of well November 21, 1960

Type of well rig Churn Drill

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	18	18	sandy clay - orange	
18	73	55	clay - blue	
73	76	3	gravel	Chief aquifer (water-bearing formation) from <u>117</u> to <u>147</u> ft.
76	88	12	clay - grey	Other aquifers <u>154</u> to <u>179</u>
88	91	3	sand	
91	104	13	clay	
104	109	5	gravel	
109	117	8	clay	
117	147	30	gravel	
147	154	7	clay	First water at <u>9</u> feet.
154	179	25	gravel	Casing perforated from <u>50</u> to <u>181</u> ft.
179	180	1	Panaca bed	Size of perforations <u>1/8 x 6" staggered</u> in rows.

