

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. <u>4084</u>
Rec. <u>June 3</u> 19 <u>58</u>
Well No. _____
Permit No. <u>17198</u>

Do not fill in

Owner Clifford Raney Driller William Flynn  
 Address 314 North Bridge St. Address Box 26 Sutter, Calif. Lic. No. 162  
Winnemucca, Nevada  
 Location of well: NW 1/4 SW 1/4 Sec. 33, T. 31N R. 3E, in Pershing County

Water will be used for Irrigation Total depth of well 287

Size of drilled hole 14 " Weight of casing per linear foot 22 lb

Thickness of casing 10 # Temp. of water Cold

Diameter and length of casing 14 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 5 ft.

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

Date of commencement of well July 1 53 Date of completion of well May 15 58

Type of well rig Cable

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	10	10	top soil	
10	40	30	yellow clay	
40	80	40	clay and gravel	
80	287	207	blue clay	
				Chief aquifer (water-bearing formation) from <u>52</u> to <u>80</u> ft.
				Other aquifers _____
				First water at <u>52</u> feet.
				Casing perforated from <u>40</u> to <u>287</u> ft.
				Size of perforations <u>1/2" X 2 1/2"</u>



