

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9624  
 Rec. Aug 1 1967  
 Well No. \_\_\_\_\_  
 Permit No. 23345

Do not fill in. 30081  
20017

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Claire Eleanor Moore Driller Francis McKay  
 Address P.O. Box 8098, Stockton, Calif. Address 730 Rosewood Dr. Lic. No. 514  
Reno, Nevada  
 Location of well: SW 1/4 SW 1/4 Sec. 21, T. 44N/S, R. 31E, in Humboldt County  
 Permit No. 23345

Water will be used for Irrigation Total depth of well 290

Size of drilled hole 16 inches Weight of casing per linear foot 43 lb.

Thickness of casing 1/4 inch Temp. of water Normal

Diameter and length of casing 1/4 inch O.D. 290 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 68 ft.

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

Date of commencement of well \_\_\_\_\_ Date of completion of well July 2, 1967

Type of well rig Bucyrus Erie 24L Cable Tool

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
I deepened this well from 224 ft. to 290 ft.				
224	246	22	Coarse sand	Chief aquifer (water-bearing formation) from <u>224</u> to <u>290</u> ft.
246	251	5	Sticky clay	
251	269	18	Sand mixed with small gravel	Other aquifers _____ _____ _____
269	283	14	Black, very fine sand	
283	290	7	Coarse sand and small gravel	
				First water at _____ feet.
				Casing perforated from <u>70</u> to <u>290</u> ft.
				Size of perforations <u>1/2 inch by 2 Mills Tool</u>
				<u>8 cuts to the round every 18 inches</u>

