

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 10604
 Rec. _____ 19____
 Well No. 25218
 Permit No. 23336
 Do not fill in. 30022

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Sharon Wallace Driller W. L. McDonald
 Address 1228 Seward Way; Stockton, Calif Address 1715 Trabert; Sparks Sec. No. 493
 Location of well: SW 1/4 SE 1/4 Sec. 28, T. 44 N/S, R. 31 E, in Humboldt County
 Permit No. 23336

Water will be used for irrigation Total depth of well 317'

Size of drilled hole 24" Weight of casing per linear foot 42.05

Thickness of casing .250 wall Temp. of water cold

Diameter and length of casing 16"OD- random lengths to 30'
(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 36'

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

Date of commencement of well 12 April, 1969 Date of completion of well 18 April, 1969

Type of well rig KF50-AW rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	5	5	Topsoil	
5	50	45	Decomposed granite	
50	100	50	as above mixed w/ small gravels to 3/8"	Chief aquifer (water-bearing formation) from 200 to 317 ft.
100	170	70	Very clean decomposed granite	Other aquifers 100-170
170	175	5	Soft grey clay	
175	200	25	Soft sandy yellow clay	
200	300	100	Soft sandy yellow clay w/ inconsistant 1/2" gravel streaks	
300	317	17	Hard yellow clay w/ alternate gravel streaks to 3' in thickness	
Plugged by Well log # 115429				First water at <u>50</u> feet.
				Casing perforated from <u>127</u> to <u>310</u> ft.
				Size of perforations <u>1/8" x 3"</u>
				Factory mill cut

