

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 9299
 Rec. FEB. 1 1968
 Well No. _____
 Permit No. _____
Do not fill in

Owner Dennell Richards Driller W.L. McDonald
 Address P.O. Box; Paradise Valley, Nev. Address 1715 Trabert Way; Sparks Lic. No. 494
 Location of well: SE 1/4 SE 1/4 Sec. 14, T. 42N, R. 39E, in Humboldt County
 or _____
 Water will be used for steek purposes Total depth of well 290' 145'
 Size of drilled hole 8" Weight of casing per linear foot 18.97 lbs.
 Thickness of casing .281 wall Temp. of water normal
 Diameter and length of casing 65/8" OD in random lengths to 20'
 (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 13'(ft.)
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well 10-26-67 Date of completion of well 11-3-67
 Type of well rig Mayhew 1000 rotary air/mud

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	4	4	Leamy topsoil	
4	10	6	Soft brown clay	Chief aquifer (water-bearing formation)
10	15	5	Fine to coarse sand w/ rounded gravels to 2"	from <u>63</u> to <u>100</u> ft.
15	52	37	Fine sand w/ approx. 1% silt occasional gravels to 1"	Other aquifers <u>15-52</u>
52	59	7	Hard yellow clay w/ coarse sand & rounded gravels to 1/2"	
59	63	4	Fine to coarse sand w/ rounded gravels to 1 1/2"	
63	112	49	Hard & soft sandy yellow clay w/ incensistant rounded gravels to 3/8" mixed	
112	119	7	Fine to coarse sand w/ small rounded gravels to 3/8"	First water at <u>15</u> feet.
119	130	11	Soft sandy yellow clay w/ incensistant coarse sand lenses	Casing perforated
130	145	15	Hard yellow clay w/ some incensistant 4" streaks of rounded gravels to 3/4"	from <u>55</u> to <u>100</u> ft.
				Size of perforations
				<u>1/8" x 6" Or-secat.</u>
				2 cuts per row 1 row every 12"

