

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55669
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Mr Darling Driller Douglas Slagle
 Address Henderson, Nev. Address P.O. Box 2081 Las Vegas Lic. No. 137
 Location of well: SE 1/4 SW 1/4 Sec. 13, T. 21 N/S, R. 4 E, in Clark County
 or 300 Ft. off Flamingo Rd. Between Paradise Rd. and Sand Hill Rd.
 Water will be used for Domestic Total depth of well 211 Ft.
 Size of drilled hole 8" Weight of casing per linear foot 9.91
 Thickness of casing 12 Gage Temp. of water Cool
 Diameter and length of casing 8 3/16" I.D., using 62 Ft. in Well
(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 8 G.P.M. at 4.50 lbs. Pressure
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works Capped using 2" nipples as outlets (Plugged)
(Type and size of valve, etc.)
 Date of commencement of well Sept. 1953 Date of completion of well Sept., 1953
 Type of well rig Keystone #50 (53)

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	1	1	Blow Sand	
1	9	8	Clay (White) an Rocks	Chief aquifer (water-bearing formation)
9	23	14	Solid Rock (Cream Colored)	from <u>101</u> to <u>122</u> ft.
23	32	9	Lt. Brn. Clay an Gravel	
32	36	4	Red Clay	Other aquifers <u>37 1/2</u> to <u>42</u>
36	37 1/2	1 1/2	Solid Rock (Cream Colored)	<u>191 Ft. to 205</u>
37 1/2	42	4 1/2	Rocks, Sand, an Water	
42	51	9	Clay (Cream Colored)	
51	61	10	Red Clay (Very Stickey)	
(Cased Well at this Point)				
61	73	12	Red Clay (Very Stickey)	
73	90	17	Cream Colored Clay	
90	96	6	Brn. Clay an Gravel	First water at <u>37 1/2</u> to <u>42</u> feet.
96	101	5	Solid Rock	
101	122	21	Series of Gravel, Clay, Sand, an Water (2nd. Water)	Casing perforated
122	191	69	Red Stickey Clay-Hard to get to mix with Water	from _____ to _____ ft.
191	205	14	Gravel, Sand, an Water (3rd. Water)	
205	211		Cream colored Clay	Size of perforations

