

for Engine (Third option - Well)

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 52986
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner John J. McMahon Driller Douglas Slagle
 Address 602 En Canto Drive, Las Vegas, Nev. Address P.O. Box 2081, Las Vegas, Nev. Lic. No. 137
 Location of well: SW 1/4 NW 1/4 Sec. 24, T. 21N/S, R. 61E, in Clark County
 or between Flamingo Road & Bond Road West of Paradise Valley Road,
 Water will be used for Domestic Total depth of well 200
 Size of drilled hole 8 in. Weight of casing per linear foot 11.8 lbs.
 Thickness of casing 10 gauge Temp. of water 71 degrees
 Diameter and length of casing 60 ft of 8 in. 140 ft. of perforated 6 in.
 (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 8 in.
 If flowing well describe control works ---
 (Type and size of valve, etc.)
 Date of commencement of well 11-26-54 Date of completion of well 11-29-54
 Type of well rig Keystone No. 50 (53)

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2	2	Blowsand	
2	18	16	Gravel & Sand	Chief aquifer (water-bearing formation) from 191 to 196 ft.
18	30	12	Lt Brn Clay	Other aquifers 100 to 103 and 65 to 68
30	35	5	Pea Gravel	
35	48	13	Br Clay (Sticky)	
48	50	2	Gravel	
50	65	15	Brn Clay	
65	68	3	Series of Gravel sand & Water	First water at 65 feet.
68	100	32	Brn Sandy clay	
100	103	3	Gravel (Water increased)	
103	112	9	Brown sandy clay	
112	115	3	Gravel	
115	130	15	Red clay	
130	132	2	Gravel	Casing perforated from 60' to 200' ft.
132	138	6	Red clay	3/16
138	140	2	Gravel	Size of perforations X 2"
140	142	2	Brown clay	
142	146	4	Gravel	
146	165	19	Brown clay	
165	167	2	Gravel	
167	187	20	Brown sandy clay	
187	189	2	Gravel	

(OVER)



