

DRI - #64

State Copy

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57523
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

3rd after Well

Owner Joe W. Dailey Driller Douglas Slagle
 Address P.O. Box 2237, Huntridge Station, Las Vegas, Nev. Address P.O. Box 2081, Las Vegas, Nevada Lic. No. 137
 Location of well: NW 1/4 NW 1/4 Sec. 28, T. 22N/S, R. 6E, in Clark County

Water will be used for Domestic Total depth of well 200

Size of drilled hole 8 in. Weight of casing per linear foot 11.7 lbs.

Thickness of casing 10 gauge Temp. of water Cool

Diameter and length of casing 8 in. Dia. & 200 ft. in length
(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 78 ft

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

Date of commencement of well Jan. 7th, 1955 Date of completion of well Jan. 12, 1955

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	Blowsand	Chief aquifer (water-bearing formation) from <u>160</u> to <u>165</u> ft. Other aquifers <u>96 to 98</u> <u>122 to 127</u> <u>190 to 198</u>
1	96	95	Cemented Gravel	
96	98	2	Series sand, gravel, clay & water	
98	112	14	Gray sand clay	
112	118	6	Caliche	
118	122	4	Gray sandy clay	
122	127	5	Series sand, gravel, clay & water.	
127	138	11	Sandy white clay	
138	142	4	Sand & Gravel (no. increase)	
142	153	11	Sandy white clay	
153	160	7	Series of red clay & Gravel	First water at <u>96 ft</u> feet. Casing perforated from <u>60</u> to <u>200</u> ft. Size of perforations <u>3/16 x 4 in. long</u>
160	165	5	Gravel (water increase)	
165	170	5	Sandy red clay	
170	175	5	Sand	
175	178	3	Sandy white clay	
178	185	7	Sand & Gravel (no increase)	
185	190	5	Sandy brown clay	
190	198	8	Sand & Gravel (water incr.)	
198	200	2	Sandy brown clay	

