

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59062

Rec. 19

Well No. _____

Permit No. _____

Do not fill in

Owner Robert L. Guyette Driller S. R. Mc Kinney & Sons, Inc.

Address Box 273 A, Rt. 1, Las Vegas Address 1042 So. Main Lic. No. 45

Location of well: SE 1/4 SE 1/4 Sec. 19, T. 21N/S, R. 62E, in Clark County

Water will be used for Domestic Total depth of well 200 ft.

Size of drilled hole 12" to 50' 10" to 200' Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8" ID from 0' to 200'
(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 15'

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

Date of commencement of well 2/6/61 Date of completion of well 2/9/61

Type of well rig Bucyrus Erie 24 L.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	50	50	Brown clay with some gravel	
50	75	25	brown clay	Chief aquifer (water-bearing formation)
75	80	5	gravely clay	
80	98	18	brown clay	from <u>194</u> to <u>198</u> ft.
98	100	2	gravel & sandy clay (Water)	Other aquifers <u>98 to 100'</u>
100	123	23	brown sandy clay	<u>123 to 125'</u>
123	125	2	gravely clay (Water)	<u>130 to 132'</u>
125	130	5	brown sandy clay	<u>150 to 165'</u>
130	132	2	gravel (water)	
132	150	18	brown sandy clay	
150	165	15	gravel (water)	
165	180	15	brown clay	
180	183	3	gravely clay	
183	194	11	sandy clay	First water at <u>98'</u> feet.
194	198	4	gravel (water)	
198	200	2	brown clay	Casing perforated from <u>100</u> to <u>200</u> ft.
				Size of perforations <u>3/16 x 10"</u>



