

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

1

Log No. 59315
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner Richard Ohn Driller O.M. GULLARD DRILLING CO.

Address 4507 Evergreen Place Address 6044 Euclid Ave. So. Lic. No. 115

Location of well: SW SE
~~SE~~ $\frac{1}{4}$ ~~SW~~ $\frac{1}{4}$ Sec. 29, T21 N/S, R62 E, in Clark County

Water will be used for Domestic Total depth of well 203 ft.

Size of drilled hole 12" Weight of casing per linear foot _____

Thickness of casing 10 ga. Temp. of water _____

Diameter and length of casing 8" 204 ft.
 (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 12 ft.

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

Date of commencement of well March 4, 1965 Date of completion of well March 16, 1965

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	13	13	Soft black clay	
13	15	2	Calechi---	Chief aquifer (water-bearing formation)
15	45	30	Soft brown clay, caving-in	from <u>181</u> to <u>183</u> ft.
45	155	110	Brown clay	Other aquifers <u>13 to 15</u>
155	168	13	Sand, large rocks, 2nd water	<u>155 to 168</u>
168	179	11	Hard brown clay	
179	181	2	Limestone	
181	183	2	Soft light brown clay, 3rd water	
183	203	20	Brown clay	
				First water at <u>13</u> feet.
				Casing perforated
				from <u>170</u> to <u>195</u> ft.
				Size of perforations
				<u>1/8 x 6 "</u>

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8"	0	204	204--	1 ft above ground Cemented 0 to 108 ft. Pea gravel packed --108 to 203 ft.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed *O. M. Gullard*
Well Driller

By O. M. Gullard Drilling Co.

License No. 115

Dated 5-1-65, 19

(Not to be filled in by Driller)

RECEIVED

MAY 4 - 1965

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA