

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No.	59489
Rec.	19
Well No.	
Permit No.	

Do not fill in

Owner H. Grayson Driller O. M. GULLARD DRILLING CO.

Address 5570 Pecos Address 6044 Euclid Ave. Lic. No. 115.

Location of well: SE 1/4 S. 1/4 Sec. 30, T. 21N/S, R. 62E, in Clark County

Water will be used for Domestic Total depth of well 140 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" 141 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 1 gpm

If nonflowing well give depth of standing water from surface _____

If flowing well describe control works Welded plate and 1 1/2 nipple
(Type and size of valve, etc.)

Date of commencement of well About 11/3/64 Date of completion of well 11/16/64

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	20	20	Sandy clay	
20	20' 6"	6"	Ledge of limestone--1st Water	Chief aquifer (water-bearing formation) 130 to 140
20' 6"	25		Soft brown clay	from 20 to 20' 6" ft.
25	130	105	Brown clay	Other aquifers _____
130	140	10	Sandy clay--2nd water-flowing 1 gpm	
				First water at <u>20' 6"</u> feet.
				Casing perforated from <u>120</u> to <u>140</u> ft.
				Size of perforations <u>1/8 x 6</u>

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DEC 16 1964

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

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	141	141	1 ft above ground Cemented 0 to 80 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.

O. R. GUINARD DRILLING

Signed *O. R. Guinard*
Well Driller

By.....

License No. 115

Dated 12-10-, 19 64

(Not to be filled in by Driller)
