

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59033

Rec. _____ 19__

Well No. _____

Permit No. _____

Do not fill in

Owner Mr. C. T. Creigh Driller Douglas Slagle

Address 1825 E. Oakey Blvd., Las Vegas, Nev Address 4518 E. Vegas Valley Dr. Lic. No. 137

Location of well: NW ^{SW} ~~1/4~~ ^{1/4} Sec. 19., T21 N/S, R. 62 E, in Clark County

or SW Corner of Pearl & Harmon Streets

Water will be used for Domestic Total depth of well 300 Ft.

Size of drilled hole 12" Weight of casing per linear foot 12.15 #

Thickness of casing 10 Gage Temp. of water Cool

Diameter and length of casing 8 5/8" x 300 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 37 Ft.

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

Date of commencement of well June 12, 1967 Date of completion of well July 10, 1967

Type of well rig Buckrus-Erie 22-W Series 2

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	6	6	Blow Sand	
6	41	35	Brown Sandy Clay	
41 35	55	14	Gray Clay & Gravel	
*55	58	3	Water	Chief aquifer (water-bearing formation)
58	83	25	Sandy Clay	from 235 to 242 ft.
*83	85	2	Gravel & Water	Other aquifers 55' to 58'
85	91	6	Sandy Clay	83' to 85'--115' to 121'
91	115	24	Lt. Brn. Clay	142' to 143'--227' to 230'
*115	121	6	Gravel & Water	164' to 166'
121	142	21	Sandy Red Clay	
*142	143	2	Gravel & Water	
143	162	19	Sandy Brn. Clay	
162	164	2	Sticky Red Clay	
*164	166	2	Gravel & Water	First water at 55 feet.
166	189	23	Gravel & CLAY (Brn.)	
189	227	38	Sticky Red Clay	
*227	230	3	Gravel & Water	Casing perforated
230	235	5	Brn. Clay	from 50' to 300' ft.
*235	242	7	Gravel & Water	
242	261	19	Sandy Clay (Water?)	
261	300	39	Brn. Clay	Size of perforations
				1/8" x 12"

RECEIVED

SEP 26 1967
 DIV. OF WATER RESOURCES
 BRANCH OFFICE
 LAS VEGAS, NEVADA

