

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 53640
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner Joe & Donna Ellul Driller O.M. Gullard Drilling Co.

Address 3919 Helen, Las Vegas, Nev. Address 6044 Euclid Ave. So. Lic. No. 115

Location of well: SW 1/4 NW 1/4 Sec. 12, T 20N/S, R 60E, in Clark County

Water will be used for Domestic Total depth of well 200 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" 201 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 42 ft.

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

Date of commencement of well 1-25-65 Date of completion of well 2-2-65

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Calechi
5	15	10	Brown clay
15	16	1	Lime Stone, 1st water
16	95	79	Light brown clay
95	98	3	Sandy clay, 2nd water
98	175	77	Brown clay
175	185	10	Sand & large rocks, 3rd Water
185	200	15	Hard brown clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 175 to 185 ft.

Other aquifers 15 to 16
95 to 98

First water at 15 feet.

Casing perforated

from 165 to 195 ft.

Size of perforations

1/8 x 6"

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	201	201--1 ft above ground	Cemented--0 to 53 ft. Pea gravel packed--53 to 200 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-, 19 65

(Not to be filled in by Driller)

RECEIVED

MAY 4 - 1965

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA