Log No. 59728
Rec.
Well No.
Permit No.
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Glenn Sweeny *Glenn Sweeney Driller Douglas Slagle

Address 1871 E. Maule St. Las Vegas Address 4518 E. Vegas Valley L.V. Lic. No. 137

Location of well: NW ¼ SE ¼ Sec. 2, T. 22 S, R61 E, in [redacted] Clark County

or Approx. 400 Ft. East of Spencer & 100 Ft. So. of Maule on Maule Strs.

Water will be used for Domestic Total depth of well 150 Ft.

Size of drilled hole 12" for 8" Caseing 140 Ft. of 10 Gage Weight of casing per linear foot .188 Wall-16.90# 10 Gage--12.15#

Thickness of casing 10 Ft. of .188 Wall Temp. of water Cool

Diameter and length of casing 8 5/8" O.D. x 150 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 23½ Ft.

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

Date of commencement of well March 29, 1967 Date of completion of well April 12, 1967

Type of well rig Buckrus-Erie 22 W Series 2

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1½	1½	Blow Sand
1½	25	23½	Lt. Brown Clay
25	35	10	Brown Clay
*35	36	1	Soft Rock with Water
36	75	39	Red Clay
75	77	2	Soft Rock
*77	80	3	Sand-Rock with Water
*80	110	30	Sheets of Red Clay, Sand, and Water
110	114	4	Light Brown Clay
114	116	2	Solid Rock
*116	122	6	Water Sand & Gravel
122	125	3	Brite Red Clay & Red Sand
125	144	19	Stickey Brite Red Clay
144	147	3	Hard Rock
*?147	150	3	Clay, Gravel, Sand, maybe Water?

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BRANCH OFFICE
LAS VEGAS, NEVADA

(OVER)

Water-bearing Formation, Casing Perforations, etc.

[redacted]

Chief aquifer (water-bearing formation)

from 80' to 110 ft.

Other aquifers 35' to 36'
77' to 80'
116' to 122'
147 to 150' maybe????

First water at 35' feet.

Casing perforated

from 50 to 150 ft.

Size of perforations

1/8" x 12"

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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 5/8"	0	150	150	From 0' to 10' is .188 Casing and from 10' to 150 Ft. is 10 Gage Well is Gravel-packed from 50' to 150' Well is Cemented in from 50' to Ground level useing 3¼ Yds. of WMK Redie-Mix Well Grout

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

Bailing test indicates that well will deliever approx. 1500 G.P.H. having a Draw-down to 91 Ft.
With a 1 h.p. pump pumping & cycleing 40# to 60# Pressure delievering 12 G.P.M. well draws-down to 34 Ft.

WELL DRILLER'S STATEMENT

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

Signed Douglas Siagle
Well Driller

By Douglas Siagle

License No. 137

Dated April 14th., 19 67

(Not to be filled in by Driller)