Log No. 55417
Rec. 19
Well No. 4
Permit No. .....
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Frank Toti — Driller: Douglas Slagle

Address: Las Vegas — Address: 4518 E. Vegas Valley — Lic. No. 137

Location of well: Nw ¼ ~~SW~~ SE ¼ Sec. 11, T 21 ~~N~~ X N/S, R 60 E, in Clark County

or --

Water will be used for: domestic — Total depth of well: 321 ft.

Size of drilled hole: 12 in. for 8 in. casing — Weight of casing per linear foot: 14.11#

Thickness of casing: 10 gauge — Temp. of water: cool

Diameter and length of casing: 8 in. X 321 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: 235 ft.

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

Date of commencement of well: July 1967 — Date of completion of well: August 1967

Type of well rig: Keystone #50 (Lous Drilling)

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	top soil
1	43	42	gravel
43	45	2	caleche
45	50	5	gravel
50	52	2	caleche
52	59	7	clay & gravel
59	61	2	hard rock
61	70	9	gravel
70	71	1	hard rock
71	80	9	clay & gravel
80	87	7	gravel
87	102	15	clay & gravel
102	103	1	hard rock
103	146	43	clay & gravel
146	238	92	cemented gravel
** 238	243	5	gravel & water
243	270	27	cemented gravel
** 270	273	3	sand & gravel & water
273	300	27	cemented gravel
300	305	5	hard solid rock
** 305	319	14	gravel & water
319	321	2	solid hard rock

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 305 to 319 ft.

Other aquifers:
238-243, 270-273,

First water at 238 feet.

Casing perforated
from 230 to 319 ft.

Size of perforations
1/8 X 12 in.

919

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 in.	0	321	321	Sealed with cement surface to 50' gravel packed remainder

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 Douglas Slagle
Douglas Slagle Well Driller

By Douglas Slagle
Self

License No. 137

Dated Sept, 1967

(Not to be filled in by Driller)

RECEIVED
JUL 8 1968
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA