Log No. 57239
Rec. ..... 19
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: ALVIN STEVENS Driller: LOUIS E. EVANS

Address: 4976 E. STANELY, LAS VEGAS, NEVADA Address: 2012 CARROLL ST., N. LAS VEGAS Lic. No. 117

Location of well: S-E ¼ N-W ¼ Sec. 28, T. 20 N/S, R. 62 E, in CLARK County

or .....

Water will be used for: DOMESTIC Total depth of well: 150 ft.

Size of drilled hole: 50' 12 inch. 100' 10 inch. Weight of casing per linear foot: 12.15 lbs.

Thickness of casing: 10 ga. Temp. of water .....

Diameter and length of casing: 8 5/8" O.D. 150'
(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: 48 ft.

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

Date of commencement of well: June 25, 1965 Date of completion of well: June 30, 1965

Type of well rig: KEYSTONE CABLE TOOL

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 5 | 5 | Soil |
| 5 | 40 | 35 | Clay |
| 40 | 50 | 10 | Caliche and gravel |
| 50 | 60 | 10 | Clay |
| 60 | 80 | 20 | White clay and gravel (water) |
| 80 | 100 | 20 | Brown clay |
| 100 | 115 | 15 | White clay and gravel |
| 115 | 120 | 5 | White clay and gravel |
| 120 | 135 | 15 | Brown clay and gravel |
| 135 | 150 | 15 | White clay and gravel |

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JUL 22 1965
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

## Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 60 to 80 ft.

Other aquifers: 115 to 120 ft.
120 to 135 ft.

First water at 60 feet.

Casing perforated

from 70 to 150 ft.

Size of perforations

½" wide 6" long

(OVER)

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 5/8" O.D. | 0 | 150' | 150' | Gravel packed 100' from 50' to 150', 1½ yards gravel. Cemented 50' from 0 to 50', 1½ yards cement. |

## 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 Louis F. Evans
Well Driller

By LOUIS F. EVANS

License No. 117

Dated July 16, 19 65

(Not to be filled in by Driller)