# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57286
Rec. ..... 19
Well No. .....
Permit No. .....
*Do not fill in*

Owner A. W. Blackman and Mr. Ferguson Driller S. R. McKinney & Son

Address 301 N. 3rd. Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NW ¼NE ¼ Sec. 29, T. 20 N/S, R 62 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 100 ft.

Size of drilled hole 10" to 40 ft, 8" to 100 ft Weight of casing per linear foot 10 guage

Thickness of casing 10 guage Temp. of water .....

Diameter and length of casing 10" O.D. to 40 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 35 ft.

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

Date of commencement of well Sept 26, 1953 Date of completion of well Sept 26, 1953

Type of well rig Bucyrus Erie 24 L, Spudder

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 8 | 8 | sand y clay |
| 8 | 28 | 20 | brown clay |
| 28 | 35 | 7 | gravel dry |
| 35 | 40 | 5 | brown clay |
| 40 | 45 | 5 | brosn sand water |
| 45 | 65 | 20 | brown clay |
| 65 | 75 | 10 | brown sand |
| 75 | 85 | 10 | white clay |
| 85 | 90 | 5 | white sand water |
| 90 | 100 | 10 | white clay |

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 85 to 90 ft.

Other aquifers 65 to 75

40 to 45

First water at 40 feet.

Casing perforated
None
from ..... to ..... ft.

Size of perforations

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" O.D. | to 0 | 40 | 40 | 8" cemented in with one yd. concrete. |

## GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

Bailed 60 G.P.M. from 40 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 D. R. McKinney & Son
Well Driller

By M. E. McKinney

License No. 45

Dated Oct 20, 1953

(Not to be filled in by Driller)