# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56510
Rec. ..... 19
Well No. .....
Permit No. .....
*Do not fill in*

Owner H.D.Farnow  Driller S.B.Rodgers

Address 1927 peyton drive Lasvegas  Address Lasvegas Nev  Lic. No. 156

Location of well: SE ¼SW ¼ Sec. 35, T. 21 N/S, R 61 E, in ..... County

or .....

Water will be used for Domestic  Total depth of well 125 ft.

Size of drilled hole 10 in.  Weight of casing per linear foot 14

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

Diameter and length of casing 8 in O.D. 96 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 .....

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

Date of commencement of well Oct 24  Date of completion of well oct 27 1953

Type of well rig spudder

## LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 00 | 5 | 5 | sand gravel & soil |
| 5 | 15 | 10 | white shale |
| 15 | 24 | 9 | colechie |
| 24 | 30 | 6 | gravel bolders and water |
| 30 | 75 | 45 | pinksandy clay |
| 75 | 78 | 1 | gravel and water |
| 78 | 118 | 40 | clay and gravel |
| 118 | 124 | 6 | Gravel and water |

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

Chief aquifer (water-bearing formation)
from 118 to 124 ft.

Other aquifers .....

First water at 24 feet.

Casing perforated
from 70 to 96 ft.

Size of perforations
¼ x 4

(OVER)

## 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. |
|---|---|---|---|---|
| | | | | 96 ft. of 8 in. O.D. 10 gauge well casing cemented from surface to 50 ft. with 1yd of ready mix cement P.O.& sand |

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

### WELL DRILLERS STATEMENT

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

Signed H B Rodgers
Well Driller

By.....

License No. 156

Dated Oct 29, 1953

(Not to be filled in by Driller)