# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58626
Rec. ..... 19
Well No. .....
Permit No. .....
Do not fill in

Owner: O W Preston  Driller: Omar [illegible]

Address: RD-1-26A Paradise Valley  Address: Box 432 Henderson  Lic. No. 115

Location of well: N½ ¼ SE ¼ Sec. 8, T. 21 N/S, R. 62 E, in Clark County

or MDBM

Water will be used for: Domestic Use  Total depth of well: 100 feet

Size of drilled hole: 6"  Weight of casing per linear foot: 10 lbs

Thickness of casing: 1/8"  Temp. of water: .....

Diameter and length of casing: 6" - 60 feet
(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: 12 ft

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

Date of commencement of well: Sept 17-52  Date of completion of well: Sept 25, 52

Type of well rig: Fort Worth Spudder - Model L

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---|---|---|---|
| 0 | 18 | 18 | Sandy Yellow Clay |
| 18 | 20 | 2 | Gravel - First Water |
| 20 | 40 | 20 | Red Clay |
| 40 | 45 | 5 | Caleche |
| 45 | 70 | 25 | Red Clay |
| 70 | 75 | 5 | Sand Stone |
| 75 | 79 | 4 | Gravel |
| 79 | 90 | 11 | Red Clay |
| 90 | 92 | 2 | Rock - 2nd Water |
| 92 | 100 | 8 | Red Clay & Gravel Mixture |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 90 to 92 ft.

Other aquifers .....

First water at 20 feet.

Casing perforated

from ..... to ..... ft.

Size of perforations

(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. |
|---|---|---|---|---|
| 6" | 0 | 60' | 60' | Cemented in - 60 feet |

## 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 O. H. Gilliard
Well Driller

By.....

License No. 115

Dated 10/10, 1952

(Not to be filled in by Driller)