

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54535  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner White, ~~White~~ Driller S. R. McKinney, Son  
 Address East of Cemetery, North Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45  
 Location of well: N.W. 1/4 NE 1/4 Sec. 26, T. 20 N/S, R. 6 E, in Clark County

Water will be used for D. & I. Total depth of well 120 ft.

Size of drilled hole 12" to 60, 8" to 120 ft. Weight of casing per linear foot 21 lb.

Thickness of casing 5/16 Temp. of water \_\_\_\_\_

Diameter and length of casing \_\_\_\_\_  
(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 30 ft.

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

Date of commencement of well Nov. 20, 1951 Date of completion of well Nov. 20, 1951

Type of well rig 72 Speed Star, spudder

### LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material                      | Water-bearing Formation, Casing Perforations, Etc. |
|-----------|---------|----------------|---------------------------------------|--|
| 0         | 5       | 5              | Soil                                  | Chief aquifer (water-bearing formation)            |
| 5         | 19      | 14             | White clay                            |  |
| 19        | 21      | 3              | Gyp rock, water                       | from <u>60</u> to <u>120</u> ft.                   |
| 21        | 58      | 37             | White clay                            | Other aquifers <u>19</u> to <u>21</u>              |
| 58        | 60      | 2              | Gyp rock                              |  |
| 60        | 120     | 60             | White clay with streaks of gyp. water |  |
|           |         |                |                                       | First water at <u>19</u> feet.                     |
|           |         |                |                                       | Casing perforated                                  |
|           |         |                |                                       | from _____ to _____ ft.                            |
|           |         |                |                                       | Size of perforations                               |

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" I.D.      | 0         | 70      | 70     | 8" pipe cemented down to 60 ft. with 1 1/2 yds of ready mix |

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

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WELL DRILLERS STATEMENT

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

Signed S. R. McHenry  
Well Driller

By S. R. McHenry

License No. 451

Dated 12-28, 1951

(Not to be filled in by Driller)

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