

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56407  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Howard Kennedy Driller S. R. McKinney & Son

Address 1900 Fairfield Ave. Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SW 1/4 SW 1/4 Sec 21, T. 20N/S, R. 62E, in Clark County

or \_\_\_\_\_

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

Size of drilled hole 8" to 50 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 8" O.D. to 60 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 45 ft

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

Date of commencement of well Nov. 28, 1953 Date of completion of well Nov. 30, 1953

Type of well rig Bucyrus Erie 24 L. Snudder

### LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|------------------|
| 0         | 12      | 12             | topsoil          |
| 12        | 35      | 23             | brown clay       |
| 35        | 48      | 13             | gravel dry       |
| 48        | 50      | 2              | white clay       |
| 50        | 60      | 10             | white sand water |
| 60        | 75      | 15             | white clay       |
| 75        | 85      | 10             | white sand water |
| 85        | 95      | 10             | red clay         |
| 95        | 100     | 5              | red sand water   |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 95 to 100 ft.

Other aquifers 75 to 80

50 to 60

First water at 50 feet.

Casing perforated

from none to \_\_\_\_\_ ft.

Size of perforations



