

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 60257  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner Thomas H. Jones Driller Douglas Slagle

Address P.O. Box 5404 Las Vegas, Nevada Address 4518 E. Vegas Valley Dr Lic. No. 137

Location of well: SE 1/4 SE 1/4 Sec. 30., T. 19. N/S, R. 42 E. in Clark County  
 or E. on Spring Mt. Rd. & Aprox. 3/4 Mi. No., 1/2 Mi. before Power Lines

Water will be used for Domestic Total depth of well 360 Ft.

Size of drilled hole 12" for 8" Casing Weight of casing per linear foot 12.15 Per Ft.

Thickness of casing 10 Gage Temp. of water Very Cool

Diameter and length of casing 8 5/8" O.D. x 360 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 227 Ft.

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

Date of commencement of well Oct. 1966 Date of completion of well Nov. 7th. 1966

Type of well rig Bucyrus-Erie 36L (Joe Wiemers Rig)

### LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material                          |
|-----------|---------|----------------|---|
| 0         | 3       | 3              | Loose Soil & Gravel                       |
| 3         | 240     | 237            | Cemented Gravel & Boulders                |
| 240       | 260     | 20             | Series of gravel, Sand<br>an Water        |
| 260       | 360     | 100            | Fractured Rock, with Water<br>in Fracture |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 240 to 260 ft.

Other aquifers \_\_\_\_\_

260 to 360 fractured water in fractures

First water at 240 feet.

Casing perforated

from 220 to 360 ft.

Size of perforations

1/8" x 12"



