

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

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|----------------------|---|
| Log No. <u>57967</u> | <div style="border: 2px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 19 </div> |
| Rec. | |
| Well No. | |
| Permit No. | |

Do not fill in

Owner Thomas Tunny Driller Nevada Pump & Supply Company
 Address 118 West Street, Reno, Nevada Address Las Vegas, Nevada Lic. No. 133
 Location of well: NE 1/4 SE 1/4 Sec 5, T. 22 N / S, R. 61 E, in Clark County
 or
 Water will be used for Domestic Total depth of well 140 feet
 Size of drilled hole 12" Weight of casing per linear foot 12 lbs.
 Thickness of casing 10 gauge Temp. of water
 Diameter and length of casing 8" x 140'
(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 121 feet
 If flowing well describe control works
(Type and size of valve, etc.)
 Date of commencement of well June 4, 1955 Date of completion of well June 7, 1955
 Type of well rig Cable Tools

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|---------------------------|
| 0 | 2 | 2 | Top Soil |
| 2 | 13 | 11 | Caliche |
| 13 | 36 | 23 | Sandy Clay |
| 36 | 74 | 38 | Sandstone |
| 74 | 86 | 12 | Hard Clay |
| 86 | 131 | 45 | Limestone |
| 131 | 138 | 7 | Sand-Gravel-Water Bearing |
| 138 | 140 | 2 | Hard Tough Clay |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 131 to 138 ft.

Other aquifers

First water at 131 feet.

Casing perforated
 from 110 to 140 ft.

Size of perforations
1/16" x 6"



