

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59640
 Rec. 19
 Well No.
 Permit No.

Do not fill in

Owner Lora C. Wilson Driller Effinger Bros.
 Address 214 South 4th Street Address 212 Anderson Lane Lic. No. 105
 Location of well: $\frac{1}{4}$ Sec., T. N/S, R. E, in Clark County
 or S1/4 NW1/4 SW1/4 Section 16 T22S R61E
 Water will be used for Domestic Total depth of well 200 feet
 Size of drilled hole 12 Inch Weight of casing per linear foot 12.06 lbs.
 Thickness of casing 10 Gauge Temp. of water
 Diameter and length of casing 8 5/8" OD 200 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 88'6" from top of casing
 If flowing well describe control works
 (Type and size of valve, etc.)
 Date of commencement of well December 22, 1954 Date of completion of well December 30, 1954
 Type of well rig "71 Speed Star"

| LOG OF FORMATIONS | | | | Water-bearing Formation, Casing Perforations, Etc. |
|-------------------|---------|----------------|------------------|--|
| From feet | To feet | Thickness feet | Type of material | |
| 0 | 12 | 12 | Gravel | |
| 12 | 23 | 11 | Red Sandy Clay | |
| 23 | 47 | 24 | Gravel | |
| 47 | 63 | 16 | Sandstone | |
| 63 | 85 | 22 | Red Sticky Clay | |
| 85 | 96 | 11 | Sandstone | |
| 96 | 103 | 7 | Gravel (Water) | |
| 103 | 114 | 11 | Red Sandy Clay | |
| 114 | 119 | 5 | Gravel | |
| 119 | 126 | 7 | Red Sandy Clay | |
| 126 | 133 | 7 | Gravel | |
| 133 | 140 | 7 | Red Sticky Clay | |
| 140 | 200 | 60 | Gravel (Water) | |

Chief aquifer (water-bearing formation)
 from 140 to 200 ft.
 Other aquifers 96-103

First water at 96 feet.

Casing perforated
 from 100 to 200 ft.

Size of perforations
1/8" X 12"

