

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **70354**
 Rec. 19
 Well No.
 Permit No.
Do not fill in

Owner Review Journal Driller Effinger Drill & Pump Service
 Address 737 North Main Street Address Box 589 Lic. No. 212
 Location of well: $\frac{1}{4}$ Sec. 27, T. 26 N, R. 06 E, in Clark County
 or 737 North Main Street
 Water will be used for Refrigeration Total depth of well 150 feet
 Size of drilled hole 8 inch Weight of casing per linear foot.....
 Thickness of casing 9 guage Temp. of water.....
 Diameter and length of casing 6" ID 77 feet liner
 (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 13' from top of casing
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well June 12, 1959 Date of completion of well June 13, 1959
 Type of well rig "72 Speed Star"

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|-------------------------|
| | | | <u>Pump Well</u> |
| 75 | 80 | 5 | Cleaned out silt |
| 80 | 85 | 5 | Yellow Clay |
| 85 | 89 | 4 | Limestone |
| 89 | 102 | 13 | White Clay |
| 102 | 105 | 3 | Limestone |
| 105 | 109 | 4 | Red Clay |
| 109 | 111 | 2 | Gravel (Water) |
| 111 | 119 | 8 | Red Clay |
| 119 | 123 | 4 | Limestone |
| 123 | 132 | 9 | Yellow Clay |
| 132 | 150 | 18 | Limestone (Water) |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 132 to 150 ft.

Other aquifers 109-111

First water at.....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. |
|--------------|-----------|---------|--------|---------------------------------------|
| | | | | 6" ID Perforated liner 77' in length. |

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

WELL DRILLER'S STATEMENT

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

Signed **Effinger Drill & Pump Serv.**
Well Driller

By *A. F. Effinger*
License No. **212**

Dated **June 13,**, 19**59**

(Not to be filled in by Driller)
