

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 52012

Rec. 19

Well No. _____

Permit No. _____

Do not fill in

Owner James R. & E. Dolores Bottiger Driller Effinger Drill & Pump

Address 2104 West Spring Mt. Avenue Address Box 579 City _____ Lic. No 212

Location of well: SE1/4 NW1/4 NE 1/4 NW 1/4 Sec. 25, T21 N/S, R. 61E, in _____ County
or Harrison Drive

Water will be used for Domestic Total depth of well 250 feet

Size of drilled hole 12 inch Weight of casing per linear foot .1414

Thickness of casing .154 Temp. of water _____

Diameter and length of casing 8" ID 250 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 21'

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

Date of commencement of well April 23, 1962 Date of completion of well May 1, 1962

Type of well rig "71 Speedstar"

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|------------------------------|
| 0 | 4 | 4 | Fill |
| 4 | 8 | 4 | Limestone |
| 8 | 30 | 22 | Red Clay |
| 30 | 36 | 6 | White Clay |
| 36 | 40 | 4 | Gravel |
| 40 | 45 | 5 | Red Clay |
| 45 | 48 | 3 | Gravel (Water) |
| 48 | 60 | 12 | Yellow Clay |
| 60 | 65 | 5 | White Clay |
| 65 | 75 | 10 | Limestone (Water) |
| 75 | 92 | 17 | Red Clay |
| 92 | 97 | 5 | Limestone (Water) |
| 97 | 120 | 23 | Red Clay |
| 120 | 125 | 5 | Gravel (Water) |
| 125 | 140 | 15 | Red Clay |
| 140 | 143 | 3 | Limestone |
| 143 | 162 | 19 | Red Clay |
| 162 | 165 | 3 | Limestone |
| 165 | 185 | 20 | Red Clay |
| 185 | 190 | 5 | Gravel (Water) |
| 190 | 200 | 10 | Red Clay |
| 200 | 210 | 10 | Yellow Clay |
| 210 | 219 | 9 | Gravel (Water) |
| 219 | 227 | 8 | Red Clay |
| 227 | 250 | 23 | Red Clay & Limestone (Water) |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 227 to 250 ft.

Other aquifers.....
210-219
185-190
120-125
82-97
65-75

First water at 45 feet.

Casing perforated
from 130 to 250 ft.

Size of perforations
1/8" X 15"



