

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54040

Rec. _____ 19____

Well No. _____

Permit No. _____

Do not fill in

Owner W. A. Brewer Driller Phelps Pump & Equipment Co.

Address 5640 West Charleston Blvd. Las Vegas, Nevada Address 414 West College St. Lic. No. 98

Location of well: $\frac{1}{4}$ Sec 36, T20N/S, R6OE, in Clark County

or 5640 West Charleston Blvd., Las Vegas, Nevada

Water will be used for Domestic Total depth of well 147'

Size of drilled hole 8" Weight of casing per linear foot 8.6

Thickness of casing 10 Ga. Temp. of water 68°

Diameter and length of casing 147' of 6"
(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 116'

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

Date of commencement of well 6/3/55 Date of completion of well 6/15/55

Type of well rig Cable Tool

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|-----------------------------|
| | | | Cleaning and deepening well |
| 127 | 140 | 13 | Red Clay |
| 140 | 147 | 7 | Gravel |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 140 to 147 ft.

Other aquifers _____

First water at Dry ~~feet~~

Casing perforated
from 107 to 147 ft.

Size of perforations
1/4" X 6"



