

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 52377
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Howell and Pool Driller S.R. McKinney and Sons, Inc.

Address 2001 E. Tonopah, N. Las Vegas Address 1042 So. Main St Lic. No. 45

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec., T. 16 N/S, R. 5 E, in Clark County
 or vicinity of $\frac{1}{2}$ mile south of Indian Springs

Water will be used for Domestic Total depth of well 100

Size of drilled hole 10" reamed 12" to 50 ft Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8" ID x 100 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 35 feet

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

Date of commencement of well 3/4/60 Date of completion of well 3/7/60

Type of well rig Bucyrus Erie 22W

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|----------------|---------|----------------|--------------------------|
| 0 | 4 | 4 | gravel |
| 4 4 | 28 | 24 | cement gravel |
| 28 | 32 | 4 | gravelly clay-water |
| 32 | 44 | 12 | cement gravel |
| 44 | 75 | 31 | cement gravel |
| 75 | 100 | 25 | cement gravel-water @ 96 |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 95 to 100 ft.

Other aquifers 28-32

First water at 28 feet.

Casing perforated
 from 60 to 100 ft.

Size of perforations
3/16" x 10"



