

State

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57929
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Martha Frick Driller S. R. McKinney & Son

Address 4224 Garden Place, Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SE 1/4 NE 1/4 Sec 6, T22 N/S, R61 E, in Clark County
or _____

Water will be used for Domestic Total depth of well 240 ft.

Size of drilled hole 12" to 50 ft., 10" to 240 ft. Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8" I.D. to 240 ft.
(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 85 ft.

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

Date of commencement of well 7-10-58 Date of completion of well 7-17-58

Type of well rig 72 Speed Star Spudder

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|---------------|---------|----------------|---------------------------------------|
| 0 | 12 | 12 | sand and gravel |
| 12 | 25 | 13 | gravel and clay |
| 25 | 40 | 15 | brown sandy clay |
| 40 | 47 | 7 | cemented gravel |
| 47 | 90 | 43 | brown graveley clay (Water) |
| 90 | 165 | 75 | brown graveley clay with hard streaks |
| 165 | 170 | 5 | brown gravel and clay (Water) |
| 170 | 185 | 15 | brown sand and clay |
| 185 | 205 | 20 | graveley clay (Water) |
| 205 | 240 | 35 | grey clay and gravel |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 185 to 205 ft.

Other aquifers 165 to 170ft.

47 to 90

First water at 75 feet.

Casing perforated

from Per. from 175 to 240ft.

Size of perforations

3/16" X 10"



