

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **63217**
 Rec. 19
 Well No.
 Permit No.
 Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

MAWKINS Station

Owner..... **Leslie Mankins** Driller..... **Charles Nyberg**

Address..... **Pahrump, Nevada** Address..... **P. O. Box 214 Pahrump, Nev.** Lic. No. **418**

✓ Location of well: **S. 1/4 S. E. 1/4 Sec. 14, T. 22 N/S, R. 9 E**, in..... **Nye** County
 or..... **100 yards West of Mankin's Corner**

Water will be used for..... **Domestic** Total depth of well..... **200'**

Size of drilled hole..... **12"** Weight of casing per linear foot..... **17**

Thickness of casing..... **3/16" thick** Temp. of water..... **cool**

Diameter and length of casing..... **8" casing 200 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..... **75'**

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

Date of commencement of well..... **September 4, 1965** Date of completion of well..... **September 11, 1965**

Type of well rig..... **spudder**

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|-----------|---------|----------------|------------------------|
| 0 | 68 | 68 | Cemented gravel |
| 68 | 128 | 60 | Brown Clay |
| 128 | 130 | 2 | Sand & Gravel |
| 130 | 155 | 25 | Brown Clay |
| 155 | 178 | 23 | Grey Clay |
| 178 | 200 | 22 | Tough Clay with Gravel |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from..... **128** to..... **130** ft.

Other aquifers.....

First water at..... **128** feet.

Casing perforated

from..... **100** to..... **200** ft.

Size of perforations

..... **1/4" wide 6" long**

71850

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. |
|--------------|-----------|---------|--------|---------------------------------|
| 8" | 0 | 200 | 200 | Casing cemented 0-50' |

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

abandoned old well

WELL DRILLER'S STATEMENT

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

Signed Charles Hyatt
Well Driller

By

License No. 418

Dated September 14,, 19 65

(Not to be filled in by Driller)

RECEIVED

SEP 22 1965

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA