

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA

Log No. 3939  
Rec. Dec 2 1957  
Well No. 14974  
Permit No. 14974

Serial no 14974

Do not fill in

Owner James M. Mauldin Driller James M. Mauldin  
Address Beaverton Nevada Address Beaverton Nevada Lic. No.

Location of well: N 1/4 NW 1/4 Sec 24, T 28 N/S, R 47 E, in Lander County

Water will be used for Irrigation Total depth of well 100.00 Ft.

Size of drilled hole 14 3/8 Weight of casing per linear foot 23 LBS

Thickness of casing 10 GA Temp. of water Cold

Diameter and length of casing 14 3/8 100  
(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

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

Date of commencement of well Mar 20th 1957 Date of completion of well Nov 30th 1957

Type of well rig ~~8~~ Foot worth Seeder

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material   |
|-----------|---------|----------------|--------------------|
| 0         | 2       | 1              | Silt Soil          |
| 2         | 5       | 2              |                    |
| 3         | 33      | 31             | Sand Gravel        |
| 33        | 59      | 25             | Broken gravel clay |
| 57        | 64      | 6              | Sticky clay        |
| 65        | 75      | 12             | clay gravel        |
| 75        | 85      | 10             | Clay gravel        |
| 86        | 100     | 16             |                    |

Water-bearing Formation, Casing Perforations, Etc.  
85 to

Chief aquifer (water-bearing formation)  
from 85 to 90 ft.

Other aquifers 76 to 71

First water at 70 feet.

Casing perforated from 70 to 100 ft.

Size of perforations 1/4 x 3 approx 100 ft

OFFICE  
STATE ENGINEER  
1957 DEC 2 AM 10 00

