

To Hugh Chamberger,
**WELL LOG AND REPORT TO THE STATE
 ENGINEER OF NEVADA**

Log No. 3339
 Rec. Feb. 16 1956
 Well No. _____
 Permit No. _____

Do not fill in

Owner Stanley G. Monroe Driller Les HARVEY
 Address Box G., Yonky, Nevada Address Box 616 Winnemucca Lic. No. 170
 Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 4, T. 32N/S, R. 35E, in Perkins County
 or Lot #1, Block D, Noble Subdivision to town of Yonky
 Water will be used for Domestic Total depth of well 102
 Size of drilled hole 8" Weight of casing per linear foot _____
 Thickness of casing 5/16 Temp. of water 56° F.
 Diameter and length of casing 8" Standard
 (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 31 ft.
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well Dec 26 Date of completion of well Jan 1 - 56
 Type of well rig Keystone Spudder.

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material |
|------------------|------------------|-----------------|------------------------------------|
| 0 | 16 | 16 | Common Top Soil |
| 16 | 22 | 6 | Course $\frac{3}{4}$ " fine gravel |
| 22 | 23 | 1 | Sand |
| 23 | 44 | 21 | Brown clay |
| 44 | 65 | 21 | Blue clay |
| 65 | 66 | 1 | Sand |
| 66 | 85 | 19 | Blue Clay |
| 85 | 85 $\frac{1}{2}$ | $\frac{1}{2}$ | Sand |
| 85 $\frac{1}{2}$ | 92 | 6 $\frac{1}{2}$ | Brown clay |
| 92 | 93 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | Course sand |
| 93 $\frac{1}{2}$ | 102 | 8 $\frac{1}{2}$ | Sandy Brown clay |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 92 to 93 $\frac{1}{2}$ ft.

Other aquifers 65 - 66

85 - 85 $\frac{1}{2}$

First water at 65 feet.

Casing perforated

from 90 to 100 ft.

Size of perforations

4" by 12"

85
85 $\frac{1}{2}$
92
93 $\frac{1}{2}$

