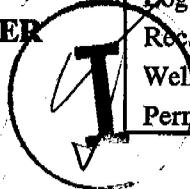


# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2640  
 Rec. Aug 27 1965  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_



PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner P.X. RANCH'S INC. Driller A.O. LARGE

Address ELKO, NEVADA Address BOX 845 ELKO, NEV. Lic. No. 397

Location of well: S 1/4 W 1/4 Sec. 14, T 41 N 4, R 54 E, in ELKO County  
 or \_\_\_\_\_

Water will be used for DOMESTIC Total depth of well 160

Size of drilled hole 8 5/8 Weight of casing per linear foot 16.90

Thickness of casing .188 Temp. of water 51

Diameter and length of casing 8 1/4 160  
(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 2 FT.

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

Date of commencement of well 7-11-65 Date of completion of well 7-16-65

Type of well rig STAR 71

### LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material        |
|-----------|---------|----------------|-------------------------|
| 0         | 2       | 2              | TOP SOIL                |
| 2         | 22      | 20             | ROCKS WITH WATER        |
| 22        | 60      | 38             | BROWN CLAY              |
| 60        | 100     | 40             | BLUE CLAY               |
| 100       | 120     | 20             | BROWN CLAY              |
| 120       | 150     | 30             | SAND & GRAVEL ( WATER ) |
| 150       | 160     | 10             | SANDY CLAY              |

### Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 120 to 160 ft.

Other aquifers 2 FT = 22

First water at 2 feet.

Casing perforated

from 60 to 160 ft.

Size of perforations

3/16-2 IN. LONG 4 TIMES  
AROUND

