

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 8646
 Rec. Sept 7 1965
 Well No. _____
 Permit No. 30315, 30314
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner HUNT SANFORD Driller A.O. LARGE

Address 175 WEST MAPLE ELKO, NEVADA Address BOX 845 ELKO, NEV Lic. No. 397

Location of well: SE 1/4 NW 1/4 Sec. 19, T.33 N, R. 58 E, in ELKO County _____

or _____

Water will be used for DOMESTIC Total depth of well 250

Size of drilled hole 8 INCH Weight of casing per linear foot 6 5/8-12.89

8 5/8-22.36

Thickness of casing 8 5/8 6 5/8 .188 Temp. of water 40

Diameter and length of casing 8 1/2-108 6 1/2 to 220

(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 40FT.

If flowing well describe control works _____

(Type and size of valve, etc.)

Date of commencement of well 5-20-65 Date of completion of well 6-15-65

Type of well rig KEYSTONE 50

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	BLACK DIRT WITH SURFACE WATER
4	15	11	BOULDERS
15	40	25	Hard PAN WITH ROCKS
40	90	50	SANDY CLAY
90	100	10	SAND & GRAVEL (WATER)
100	250	150	CLAY WITH SAND STREAKS EVERY 4 TO 5 FEET

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 90 to 100 ft.

Other aquifers FROM 150

SANDY STREAKS TO 250

First water at 4-15 feet.

Casing perforated

from 50 to 220 ft.

Size of perforations

3/16-2 INCHS LONG

