

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1786
 Rec. 10/30/ 1951
 Well No. _____
 Permit No. _____

Do not fill in

Owner Bert Robison Driller W. J. Alcorn Drilling
 Address Spring Valley Address W. Sacto Calif Lic. No. 96
 Location of well: $\frac{1}{4}$ Sec. 6, T. 17 N, R. 67 E, in White Pine County
 or about 64 miles from Ely in Spring Valley
 Water will be used for Irrigation Total depth of well 500
 Size of drilled hole 22" Weight of casing per linear foot _____
 Thickness of casing 3/16" Temp. of water _____
 Diameter and length of casing 208 ft 16" top - 142 ft 12" + 150 ft 10" bottom
(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 40 ft
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 10/2/51 Date of completion of well 10/18/51
 Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Top - Soil
5	47	42	boulders & Gravel
47	59	12	clay
59	102	43	Gravel & Cobble stones
102	118	16	yellow Clay
118	250	132	Gravel
250	275	25	clay & sand streaks
275	400	125	Gravel
400	500	100	sand & Gravel
500	516	16	clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 275 to 500 ft.

Other aquifers 118-200
59-102

First water at _____ feet.

Casing perforated
 from 80 to 500 ft.

Size of perforations
3/16"

*Cased to 500 ft.
 casing perforated 80 ft from top
 lower to bottom of 500 ft*

