

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1079
 Rec. 3/8 1951
 Well No. _____
 Permit No. _____
Do not fill in

Owner Bureau Land Management Driller J. D. Hill

Address Ely, Nevada Address Ely, Nevada Lic. No. 14

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 7, T. 9 N/S, R. 70 E, in White Pine Lincoln County

or Hamlin Valley, 6 miles south of Young brothers ranch

Water will be used for stock water Total depth of well 165

Size of drilled hole 6 inch Weight of casing per linear foot 20 lbs.

Thickness of casing $\frac{1}{2}$ inch Temp. of water _____

Diameter and length of casing 6" x 165'
 (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 110'

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

Date of commencement of well Feb. 3 1951 Date of completion of well Feb. 10

Type of well rig cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
1	30		boulder and silt	Chief aquifer (water-bearing formation) from <u>120</u> to <u>165</u> ft. Other aquifers <u>sandy clay</u> _____ _____ _____ First water at <u>120</u> feet. _____ Casing perforated from <u>120</u> to <u>165</u> ft. _____ Size of perforations <u>$\frac{1}{4}$ x 6"</u>
30	120		clay	
120	165		sandy clay	

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLERS STATEMENT

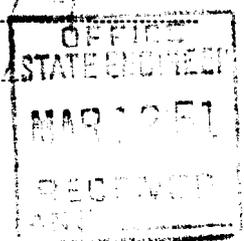
This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed *F. V. Hill*
Well Driller

By.....

License No. 148

Dated *Fell 25*, 1951



(Not to be filled in by Driller)
