WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

I

Log No. 5139
Rec. April 17 1960
Well No.
Permit No. 18045
Do not fill in

Owner: Dee Heckethorne Driller: F. D. Hill

Address: Spring Valley, via Ely, Nev. Address: Ely, Nevada Lic. No. 14

Location of well: NW ¼ SE ¼ Sec. 35, T. 11 N/S, R. 66 E, in White Pine County

or

Water will be used for: Stockwatering Total depth of well: 240

Size of drilled hole: 6" & 4" Weight of casing per linear foot: 20#

Thickness of casing: ¼" Temp. of water

Diameter and length of casing: 120 ft of 6" and 120 Ft. Of 4"
(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: 5 gals per minute

If nonflowing well give depth of standing water from surface

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

Date of commencement of well: April 8 Date of completion of well: April 16, 1959

Type of well rig: Churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	220	220	Clay
220	221	1	Sand
221	238	17	Clay
238	240	2	Sand

OFFICE STATE ENGINEER
1960 APR 18 AM 10 06

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 238 to 240 ft.

Other aquifers: Smaal amount of water in clay all the way down

First water at 10 feet.

Casing perforated
from 220 to 240 ft.

Size of perforations
¼" x 6

(OVER)

919

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 DRILLER'S STATEMENT

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

Signed J. D. Hill
Well Driller

By.....

License No. 14

Dated 4-19, 1959

(Not to be filled in by Driller)