18446

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7206
Rec. June 4 19 63
Well No.
Permit No. 18446
Do not fill in

Owner: Bill McDermott — Driller: A & B Contractors

Address: Fort Halleck, Nev. — Address: Sun Valley, Nev. — Lic. No. 287

Location of well: ~~SE ¼ SW~~ NE¼SE¼ ¼ Sec. ~~30~~ 19, T. 34 N/S, R. 59 E, in Elko County

or

Water will be used for: stock — Total depth of well: 113

Size of drilled hole: 6" — Weight of casing per linear foot: 19 lbs.

Thickness of casing: ¼" — Temp. of water: cold

Diameter and length of casing: 6" x 77'
(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: 7'

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

Date of commencement of well: Sept. 7-59 — Date of completion of well: Sept. 10-59

Type of well rig: cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	7	7	Sandy top soil
7	29	22	sand & water
29	90	61	sand & clay stratas
90	113	23	White clay or lime

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation) from 29 to 90 ft.

Other aquifers: 7-29'

First water at 7 feet.

Casing perforated from 49 to 77 ft.

Size of perforations: 1/8 X 6"

919

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
			OFFICE STATE ENGINEER 1963 JUN 4 AM 9 30

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
6"	1	0	77	standard casing;welded joints; clay grout

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

Bailed at 40 GPM; 2 ft. draw down

The sand & clay stratas averaged about 2 to 6 ft. in depth.

WELL DRILLER'S STATEMENT

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

Signed Willard Cutler
Well Driller

By A Cutler Helper

License No. 287

Dated Sept 24, 19 59

(Not to be filled in by Driller)