WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3849
Rec. July 26 1957
Well No.
Permit No.
Do not fill in

Owner: Federal Uranium Driller: J. N. PITCHER CO.

Address: Rabbit Hole, Nevada Address: 190 Moana Lane, Reno, Nev. Lic. No. 232

Location of well: ¼ ¼ Sec. 8, T. 23 N/S, R. 29 E, in Pershing County

or Well #5 at Camp site, Rabbit Hole, Nevada

Water will be used for: Mining Total depth of well: 250'

Size of drilled hole: 10" Weight of casing per linear foot: 21.15 lb.

Thickness of casing: .188 Temp. of water:

Diameter and length of casing: 10 3/4 x 71'
(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: 23'

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

Date of commencement of well: April 22, 1957 Date of completion of well: May 7, 1957

Type of well rig: Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	19	19	Surface soil and gravel
19	43	24	Gravel and boulders
43	45	2	Bentonite
45	55	10	Gravel and boulders (water)
55	81	26	Clay and small gravel
81	90	9	Black clay
90	118	28	Grey clay
118	175	57	Black clay
175	250	75	Blue clay

OFFICE
STATE ENGINEER

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(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 45 to 55 ft.

Other aquifers

First water at feet.

Casing perforated

from 25' to 70' ft.

Size of perforations

1/8 x 3

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.
10"	0	71'	71'	

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

Test pumped 150 gallons per minute - draw down 50' from surface

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. N. PITCHER CO.
Well Driller

By J. N. Pitcher

License No. 232

Dated July 15, 19 57

(Not to be filled in by Driller)