WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3764
Rec. May 6 19 57
Well No.
Permit No. 17078
Do not fill in

Well # 4

Owner Federal Uranimun Corporation Driller Harvey & Bob Meyer

Address Box 1713 Salt Lake City, Utah Address 306 Bath St. Carson City Lic. No. 10

Location of well: NW ¼ SW ¼ Sec. 5, T. 33 N/S, R. 29 E, in Pershing County

or ~~XXXXX~~ Rabbit Hole Springs

Water will be used for Mining Total depth of well 711 feet

Size of drilled hole 10" Weight of casing per linear foot 21 lbs

Thickness of casing 3/16" Temp. of water Cool

Diameter and length of casing 10" ID 20 feet, 6" ID 591 feet
(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 Not Flowing

If nonflowing well give depth of standing water from surface 258 feet

If flowing well describe control works Not Flowing
(Type and size of valve, etc.)

Date of commencement of well March 18, 1957 Date of completion of well April 11, 1957

Type of well rig 71 Speed Star, Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	14	14	Clay
14	165	151	Clay & Broken Rock
165	176	11	Clay & Gravel
176	196	20	Clay
196	210	14	Clay & Gravel
210	230	20	Brown Clay
230	250	20	Yellow Clay
250	295	45	Green Clay
295	300	5	Hard Pan & Gravel
300	345	45	Brown Clay & Rock
345	375	30	Blue Clay
375	442	67	Brown Clay
442	475	33	Blue Clay
475	570	105	Brown Clay
570	580	10	Gray Clay
580	602	22	Gray Shale
602	620	18	Gray Shale (Loose)
620	637	17	Gray Clay & Gravel Ribs
637	670	33	Gravel & Slate
670	680	10	Gravel
680	685	5	Blue Clay
685	691	6	Gray Clay
691	711	20	Gray Clay & Gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from None to None ft.

Other aquifers
160 ft to 161 ft
580 ft to 590 ft
648 ft to 680 ft

First water at 160 feet.

Casing perforated
from None to None ft.

Size of perforations
None

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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" ID	0	20	20	Perkins Drive Shoe
6" ID	0	591	591	Star Drive Shoe

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

Bailed well down to 550 feet in two hrs. with 5 inch Bailer

* Recovery 1 foot per minute.

WELL DRILLER'S STATEMENT

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

Signed Bob Meyer
Well Driller

By Bob Meyer

License No. 10 & 209

Dated May 2, 19 57

OFFICE
STATE ENGINEER

(Not to be filled in by Driller)

1957 MAY 6 AM 8 52