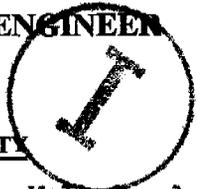


20256 11 20450

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 9314
Rec. Dec. 14 1966
Well No. Walleys No. 2
Permit No. 20409
22256

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner U. S. Steel Corporation Driller Well Completions, Inc.
Denver,
Address P. O. Box 510, Provo, Utah Address P. O. Box 135 Colorado Lic. No.
Location of well: NW 1/4 NE 1/4 Sec. 22., T. 13. N. R. 19. E, in Douglas County
Permit No. _____

Water will be used for _____ Total depth of well 499 feet

Size of drilled hole 2 7/8" / 6 1/4" Weight of casing per linear foot _____

Thickness of casing _____ Temp. of water Variable with depth

Diameter and length of casing 10" to 142 feet; 7" to 175 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 _____

If nonflowing well give depth of standing water from surface Records do not show water level

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

Date of commencement of well 11-27-62 Date of completion of well 12-10-62

Type of well rig Rotary using air

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	138	138	Alluvium; granitic composition
138	280	142	Granite
280	440	160	Granite-oxidized zone
440	499	59	Granite

Water-bearing Formation, Casing Perforations, etc.

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

Other aquifers Rock probably contains water in fractures to 440 feet

First water at _____ feet.

Casing perforated
from _____ to _____ ft.

Size of perforations _____

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	142	142	Cemented
7"	0	175	175	Cemented

GENERAL INFORMATION—Pumping Test, or Boiling Test, Quality of Water, etc.

This hole was drilled to test geothermal potential around Walleys Hot Springs area.

WELL DRILLER'S STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)

08 1 1953 FEB 11 10 52 AM '53