

20756 or 20409

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9313
Rec. Dec 14 1966
Well No. Walleys No. 1
Permit No. 20409
20256

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner U. S. Steel Corporation Driller Well Completions, Inc.

Address P. O. Box 510, Provo, Utah Address P. O. Box 135, Denver, 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 1268 ft.

Size of drilled hole 9 7/8 inches / 6 1/2 " Weight of casing per linear foot.....

Thickness of casing..... Temp. of water variable with depth

Diameter and length of casing 10" to 102 ft; 7" to 465 ft.
(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 11-9-62 Date of completion of well 11-26-62

Type of well rig Rotary using air and mud

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1268	1268	alluvium; granitic composition

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from water table to 1268 ft.

Other aquifers the entire
hole appeared to make
water during drilling
operations.

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	102	102	cemented in place
7	0	465	465	cemented in place

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)

02 1 11 1962