

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 6081
 Rec. Aug. 23 1961
 Well No. _____
 Permit No. _____
Do not fill in

Owner Shell Oil Co. Driller J. D. Hill

Address Box 1200, Farmington, N.M. Address Ely, Nevada Lic. No. 14

Location of well: 1/4 NE 1/4 Sec. 4, T. 7 N, R. 57 E, in Nye County

or _____

Water will be used for drilling purposes Total depth of well 60 ft.

Size of drilled hole 6" Weight of casing per linear foot 20#

Thickness of casing 5/16 Temp. of water _____

Diameter and length of casing 60 ft. of 6"
(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 water at surface

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

Date of commencement of well Aug. 10, 1961 Date of completion of well Aug. 12, 1961

Type of well rig Churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	brown clay
5	50	45	blue mud
50	60	10	sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 50 to 60 ft.

Other aquifers 30 ft.

First water at 30 feet.

Casing perforated

from 30 to 60 ft.

Size of perforations

$\frac{1}{4}$ x 4

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.

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

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. D. Hill
Well Driller

By

License No. 14

Dated Aug. 21, 19 61

(Not to be filled in by Driller)

1961 AUG 23 AM 8 59

STATE ENGINEER