

To replace 7415

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 8076
Rec. Sept. 23 1964
Well No. _____
Permit No. 19300
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Dan Merty Driller Robert Hodges

Address Jodi California Address Battle Mountain Lic. No. 320

Location of well: SE 1/4 SW 1/4 Sec. 33, T25N/S, R40E, in Henderson County

Water will be used for Irrigation Total depth of well 270'

Size of drilled hole 17 3/4" Weight of casing per linear foot 36 lbs

Thickness of casing 3/16" Temp. of water 56°

Diameter and length of casing 5' x 16"
(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 60'

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

Date of commencement of well Dec 1-1963 Date of completion of well Dec 31, 1963

Type of well rig 3000 Grabs

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	10	10	Top soil
10'	60'	50	Clay gravel water
60	120'	60	Sandy clay gravel
120	200	80	striped sand gravel
200	270	70	Very thin clay no water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 60 to 120 ft.

Other aquifers _____

First water at 60 feet.

Casing perforated

from 60 to 270 ft.

Size of perforations

3/4"



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 Robert Hodges
Well Driller

By.....

License No. 320

Dated Feb 1, 1964

(Not to be filled in by Driller)

1964 SEP 25 AM 10 46

STATE ENGINEER
GEORGE