

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 4056
 Rec. Apr 1 1958
 Well No. _____
 Permit No. _____
Do not fill in

Owner Dwight G. Vedder Driller A.E. Hosack & Son

Address Paradise Valley, Nevada Address Nampa, Idaho Lic. No. 62

Location of well: SE 1/4 SW 1/4 Sec. 24, T39 N, R39 E, in Humboldt County

Water will be used for stock Total depth of well 60'

Size of drilled hole 8" Weight of casing per linear foot 25#

Thickness of casing .277" Temp. of water 58

Diameter and length of casing 8" - 60 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 11'

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

Date of commencement of well Feb. 13, 1958 Date of completion of well Feb. 16, 1958

Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	soil
3	20	17	silt & clay
20	22	2	gravel
22	27	5	gray clay
27	32	5	gravel
32	40	8	sandstone
40	45	5	gravel
45	50	5	gray clay
50	60	10	sandstone

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 40 to 45 ft.

Other aquifers 27' to 32'

First water at 20 feet.

Casing perforated

from 20' to 57' ft.

Size of perforations

3"X3/16" with 8 perforations to the foot. The perforations were cut with a torch



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.
8"	0	60	60	The pipe was drove into sandstone, with all of the water coming through the perforations.

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

We didn't pump the well, but a bailer test showed plenty of water for a stock supply.

WELL DRILLER'S STATEMENT

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

Signed A.E. Hosack & Son
Well Driller

By Sheppard E. Hosack

License No. 62

Dated April 18, 1958

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER

1958 APR 14 AM 8.48