Log No. 75655
Rec. 12-26-1963
Well No. 27274
Permit No. 19118
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Lewis W. Powers
Driller: Hatch Drilling Co.
Address: P. O. Box 307, White Deer, Texas
Address: P. O. Box 374 Battle Mountain, Nev.
Lic. No. 3352

Location of well: SW ¼ NW ¼ Sec. 32, T. 25 N/S, R 41 E, in Lander County

or

Water will be used for: Irrigation
Total depth of well: 160'

Size of drilled hole: 16"
Weight of casing per linear foot: 10 gage

Thickness of casing: 10 gage
Temp. of water: cold

Diameter and length of casing: 16" x 155"
(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: 58'

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

Date of commencement of well: Dec. 9, 1963
Date of completion of well: Dec. 19, 1963

Type of well rig: cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Top soil
4	16	12	Gravel
16	20	4	Clay
20	28	8	Sand & Gravel
28	41	3	Clay & Gravel
41	57	16	Gravel
57	68	11	Clay & Gravel
68	69	1	Gravel (water)
69	87	18	Clay & Gravel
87	108	21	Gravel
108	123	15	Clay & Gravel
123	142	19	Gravel
142	154	12	Gravel- some clay
154	160	6	Clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from ..... to ..... ft.

Other aquifers

68-70

87-108

123-155

First water at 68 feet.

Casing perforated

from 68 to 70 ft.
87 108
123 155

Size of perforations

½ x 2½"

(OVER)

919

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.
16"	0	155'	155'	

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 Hatch Drilling Co.
Well Driller

By [signature]

License No. 352

Dated Dec. 20, 19 63

(Not to be filled in by Driller)

1963 DEC 23 AM 11 05