WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4264
Rec. Sept 22 19 58
Well No.
Permit No. 17685
Do not fill in

Owner: Archie Dewar
745 Count.
Address: ~~Murtaugh, Idaho~~ Elko, Nevada

Driller: Ralph C. Denton
Address: Murtaugh, Idaho Lic. No. 187

Location of well: ~~NW¼ NW¼~~ Sec. 18, T. 34 N/~~S~~ R. 56E, in Elko County

or

Water will be used for: Stock well
Total depth of well: 268 ft.

Size of drilled hole: 8"
Weight of casing per linear foot: 13lbs.

Thickness of casing: 3/16
Temp. of water: cold

Diameter and length of casing: 269½ ft. 8" ID
(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: 180ft.

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

Date of commencement of well: May 24, 1958
Date of completion of well: May 27, 1958

Type of well rig: Star 71

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	topsoil and gravel
3	25	22	yellow clay and gravel
25	50	25	Brownish yellow clay and gravel
50	100	50	Yellow clay and gravel
100	130	30	Yellow clay and gravel
130	150	20	Yellow clay and gravel
150	190	40	Yellow clay and gravel
190	230	40	Gray clay and gravel
230	268	38	Yellow clay and gravel

Water-bearing Formation, Casing Perforations, Etc.
50 perforations. gravel

Chief aquifer (water-bearing formation)
from 230 to 268 ft.

Other aquifers

First water at 180 feet.

Casing perforated
from 180 to 268 ft.

Size of perforations
1 ft. by 3/16

(OVER)

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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.
6" ID	0	268½	268½	This casing extends 1½ ft. above the surface of the well. This well was gravel packed according to BLM specifications. This well was drilled in accordance of BLM regulations and permit was supposed to be taken care of.

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

This well tested 7 gal. per minute or more from 200 ft.

WELL DRILLER'S STATEMENT

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

Signed Ralph C. Denton
Well Driller

By

License No. 187

Dated Sept 15, 1958

(Not to be filled in by Driller)