

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4268  
 Rec. Sept 22 19 58  
 Well No. ....  
 Permit No. ....

*Do not fill in*

Owner John Rose Driller Ralph C. Denton

Address Elko, Nevada Address Murtaugh, Idaho Lic. No. 187

Location of well: SW 1/4 NW 1/4 Sec. 7, T31N, R56E, in Elko County  
 or .....

Water will be used for Stock Well Total depth of well 315

Size of drilled hole 3" Weight of casing per linear foot 13lbs.

Thickness of casing 3/16 Temp. of water cold

Diameter and length of casing 6" ID 316ft.  
(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 280 ft.

If flowing well describe control works .....

(Type and size of valve, etc.)

Date of commencement of well June 4, 1958 Date of completion of well June 7, 1958

Type of well rig Star 71

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	4	4	Topsoil	
4	15	11	Clay and gravel	
15	65	50	Yellow gravel and clay	
65	70	5	Yellow clay and gravel and sand	
70	284	214	Yellow clay gravel and sand	Chief aquifer (water-bearing formation) from <u>296</u> to <u>297</u> ft.
284	296	12	Sandstone-sand and Gravel (water)	Other aquifers <u>Gravel and sand</u>
296	315	19	Yellow clay and sand	
				First water at <u>284</u> feet.
				Casing perforated from <u>284</u> to <u>315</u> ft.
				Size of perforations <u>1 ft. by 3/16</u>



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	316	316	This casing extends 1 ft. above surface. Drilled according to BLM Spec. Permit was to be taken care of by owner.

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

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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)

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