

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3160  
 Rec. Sept. 21 19 55  
 Well No. ....  
 Permit No. ....

*Do not fill in*

Owner E. V. Hood Driller Ray Rowden

Address Gooding, Idaho Address Gooding, Idaho Lic. No 220

Location of well:  $\frac{1}{4}$   $\frac{1}{4}$  Sec. 35, T. 38N, R. 63E, in Elko County  
 or.....

Water will be used for Livestock Total depth of well 179 ft.

Size of drilled hole 6 inch Weight of casing per linear foot 9 #

Thickness of casing  $\frac{1}{4}$  inch Temp. of water 60 Degrees

Diameter and length of casing 6 inch; 50 ft.  
(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 20 ft.

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

Date of commencement of well Sept. 12, 1955 Date of completion of well Sept. 16, 1955

Type of well rig Spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	4	4	soil	
4	11	7	yellow and brown clay	
11	26	15	blue gray shale	
26	30	4	gravel, boulders, diatomaceous earth-water	Chief aquifer (water-bearing formation) from <u>26</u> to <u>30</u> ft.
30	60	30	gray lava, brittle	Other aquifers.....
60	169	109	gray shale	<u>169- 179</u>
169	179	10	gray hard sandy shale	
				First water at <u>26</u> feet.
				Casing perforated from <u>20</u> to <u>50</u> ft.
				Size of perforations <u><math>\frac{1}{4}</math> inch</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.

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 Roy Rowden and E.V. Hood  
Well Driller

By Roy Rowden

License No. 220

Dated Sept 16, 1953

(Not to be filled in by Driller)

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OFFICE  
STATE ENGINEER