

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1157  
 Rec. 1/23 1950  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Newmont Mining Company Driller Arther Loper  
 Address Goldfield Nevada Address Ely, Nevada Lic. No. 14  
 Location of well:  $\frac{1}{4}$  Sec. 28<sup>7</sup>, T. 4 N. 8, R. 36 E, in Mineral County  
 or 5 miles east of Candalar<sup>gloria</sup>  
 Water will be used for..... Total depth of well 600  
 Size of drilled hole 8 inch Weight of casing per linear foot.....  
 Thickness of casing..... Temp. of water.....  
 Diameter and length of casing 8 inch 85 feet 30 feet of 12 inch pipe  
 (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 no water  
 If flowing well describe control works.....  
 (Type and size of valve, etc.)  
 Date of commencement of well December 14, 1949 Date of completion of well January 11, 1950  
 Type of well rig churn drill

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	50		gravel	
50	105		loose lava	Chief aquifer (water-bearing formation)
105	165		solid lava	from ..... to .....ft.
165	180		loose lava	Other aquifers .....
180	270		solid lava	.....
270	390		rhyolite	.....
390	425		malapai	.....
425	540		red rhyolite	.....
540	600		white rhyolite	.....
				First water at.....feet.
				Casing perforated
				from ..... to .....ft.
				Size of perforations
				.....



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 DRILLERS STATEMENT

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

Signed J. O. Hills  
Well Driller

By \_\_\_\_\_

License No. 14

Dated 1-21, 1950

(Not to be filled in by Driller)

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