

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7742  
 Rec. APRIL 1 1964  
 Well No. 21829  
 Permit No. 19273

Do not fill in.

Owner Hertha Anderson Driller Hatch Drilling Co.  
Tulare P. O. Box 374  
 Address South Dakota Address Battle Mountain, Nev. Lic. No. 352

Location of well: <sup>SE</sup> N 1/4 SW 1/4 Sec. 24, T. 25 N/S, R. 42 E, in Lander County  
 or

Water will be used for Irrigation Total depth of well 252'

Size of drilled hole 16" Weight of casing per linear foot

Thickness of casing 10 gage Temp. of water cold

Diameter and length of casing 16" x 252'  
(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 70'

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

Date of commencement of well 3/19/64 Date of completion of well 3/28/64

Type of well rig Cable Tool

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, etc.
From feet	To feet	Thickness feet	Type of material	
0	10	10	Top soil & clay	
10	28	18	Clay & gravels	Chief aquifer (water-bearing formation)
28	46	18	Gravels	from.....to.....ft.
46	62	16	Clay & gravels	Other aquifers.....
62	91	29	Gravels	
91	104	13	Large gravels ( water)	
104	131	27	Clay & gravels	
131	139	8	Gravels	
139	220	81	Clay & gravels	
220	250	30	Clay & gravel streaks	
				First water at..... <u>94'</u> .....feet.
				Casing perforated
				from..... <u>230</u> .....to..... <u>98</u> .....ft.
				Size of perforations
				Factory perforated.....

**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	250	250	

**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 Hatch Drilling Co.  
Well Driller

By *[Signature]*

License No. 352

Dated March 29, 1964

**(Not to be filled in by Driller)**

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