

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5976  
 Rec. June 27 1961  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner... T. M. McCleary ..... Driller... Les Harvey .....

Address... Paradise Valley Nevada ..... Address... Box 423 Winnemucca, Nevada Lic. No. 170 .....

Location of well: Ne 1/4 Ne 1/4 Sec. 14, T. 43 N. R. 40 E, in... Elko ..... County  
 or... Milligan Creek .....

Water will be used for... Stock ..... Total depth of well... 560 .....

Size of drilled hole... Eight Inch ..... Weight of casing per linear foot... 8 1/2 lb. 75 lb. per ft. .....

Thickness of casing... 3 inch and 6 inch ..... Temp. of water... approx. 75° to 80° .....

Diameter and length of casing... 8' 6' .....  
 (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... 440 ft. .....

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

Date of commencement of well... May 21, 1959 ..... Date of completion of well... June 21, 1959 .....

Type of well rig... 71 Speed Star ..... Cable Tool .....

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	5	5	Top Soil	
5	17	12	Fine Loose Gravel	
17	206	189	Soft Brown Sandstone	Chief aquifer (water-bearing formation) from <u>520</u> to <u>560</u> ft.
206	541	335	Soft Light Sandstone	Other aquifers.....
541	560	19	Sandstone	<u>Sandstone</u>
--	560	--	Fine Black Sand	
				First water at <u>520</u> feet.
				Casing perforated from <u>500 ft</u> to <u>560</u> ft.
				Size of perforations <u>1/4 inch wide by 6' long</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.
8 in.	0	205	205	
6 in.	205	565	360	Liner. inside of 8 inch pipe

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 Les Harvey  
Well Driller

By.....

License No.....

Dated 5/29, 1961

(Not to be filled in by Driller)

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STATE ENGINEER  
OFFICE