

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 4262  
 Rec. Sept 22 1958  
 Well No. \_\_\_\_\_  
 Permit No. 17737  
*Do not fill in*

Owner Bullhead Cattle Co. Driller Dave McNinch  
 Address Winnemucca Nevada Address Winnemucca, Nevada Lic. No. 219  
 Location of well: SW 1/4 SW 1/4 Sec 25, T41 N, R43 E, in Humboldt County  
 or In the lower ryegrass field at the Bullhead ranch Little Humboldt river  
 Water will be used for stock water Total depth of well 137'  
 Size of drilled hole 8" Weight of casing per linear foot 13 lbs.  
 Thickness of casing 10 gauge Temp. of water very cold  
 Diameter and length of casing 3" 52'  
 (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 16'  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well Sept. 3 1958 Date of completion of well Sept. 6 1958  
 Type of well rig # 7I Speed Star cable tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	black soil
8	12	4	sandy clay
12	16	4	black sand fine gravel
16	28	12	clay and gravel
28	78	50	hard cemented sand
78	112	34	clay and gravel
112	135	23	soft brown clay
135	137	2	big clean gravel

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 135 to 137 ft.

Other aquifers 12-16  
small seep at 78'  
small seep at 112'

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First water at 16 feet.

Casing perforated  
 from 16 to 52 ft.

Size of perforations  
1/8 x 1 1/2 slots

