

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. A230
 Rec. Sept 12 1958
 Well No. _____
 Permit No. 1774B
Do not fill in

Owner Town of Battle Mountain Driller L.M. Carruthers, Drilling Serv.
 Address Battle Mountain, Nev. Address Box 73, Beowawe Lic. No. 116
 Location of well: NE 1/4 NW 1/4 Sec. 20, T. 32N/S, R. 45E, in Lander County
 or N 40.638051 W 116.933255 NAD27
 Water will be used for Municipal Purposes Total depth of well 250 feet
 Size of drilled hole 14" Weight of casing per linear foot 45#
 Thickness of casing 7/32" Temp. of water Cool
 Diameter and length of casing 14" 250 feet
(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 Approx. 15 GPM
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works Pump sealed to casing with 4" outlet and valve
(Type and size of valve, etc.)
 Date of commencement of well Aug. 6, 1958 Date of completion of well Sept. 2, 1958
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2'	Surface
2	43	41	Gravel and sand
43	48	5	Silt clay
48	65	17'	Blue clay
65	80	15'	Silt clay
80	97	17'	SIXTY Blue clay, WATER
97	105	8'	Silt, Blue clay, water
105	120	15'	Blue clay, silt and sand
120	125	5'	Brown clay
125	133	8'	Sand, water
133	138	5'	Brown clay
138	163	25'	Sand, water
163	170	7'	Brown clay
170	181	11'	Blue clay
181	186	5'	Sand, water
186	189	3'	Brown clay
189	194	5'	Sand, water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 138' to 163 ft.

Other aquifers 97 to 105
125 to 133
181 to 186
189 to 194
196 to 200

First water at 97' feet.
 First 65 ft sealed off

Casing perforated
 from 140 to 250 ft.

Size of perforations
1/2" x 3"

1958 SEP 12 AM 11 22

STATE ENGINEER OFFICE

plugged under NOI 58330

