

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2256
 Rec. June 26 1953
 Well No.
 Permit No.

Do not fill in

Owner Buchanan H. J. Driller Carruthers Drilling Service
 Address Beowawe, Nev Address Beowawe, Nev Lic. No. 116
 Location of well: 1/4 NE 1/4 Sec. 5, T. 29 N / 3 R. 48 E, in Eureka County
 or 1060'S. 67° 05' E of N.W. Cor. of N.E. 1/4 of Sec. 5
 Water will be used for Domestic Total depth of well 106'
 Size of drilled hole 10" Weight of casing per linear foot 12 Gauge
 Thickness of casing Temp. of water Cool
 Diameter and length of casing 10" — 106'
(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 74'
 If flowing well describe control works
(Type and size of valve, etc.)
 Date of commencement of well April Date of completion of well May 25th
 Type of well rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Surf
2	23	21	Gravel
23	28	5	Hard Sand
28	44	16	Sandy Clay
44	50	6	Clay
50	54	4	Sticky Clay
54	60	6	Hard Sand
60	64	4	Clay
64	75	11	Sandy Clay
75	80	5	Sand
80	88	8	Sticky Clay
88	92	7	Sand
92	97	5	Sandy Clay
97	103	6	Gravel & Sand (Water)
103	106	3	Sandy Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 97 to 103 ft.

Other aquifers

First water at 97 feet.

Casing perforated from 75 to 106 ft.

Size of perforations

1/2 12" slots

