

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA

Log No. 2814  
 Rec. Dec 27 1934  
 Well No.  
 Permit No.

Do not fill in

Owner Clarence Elquist Driller Harry Bolton  
 Address Oakley, Idaho Address Seneca Falls, Idaho Lic. No. 179  
 Location of well: SW 1/4 NE 1/4 Sec 2, T46.N/S, R69E, in Elko County  
 or 500 East, mouth of Trout Creek  
 Water will be used for dry hole - Total depth of well 301  
 Size of drilled hole 18" to 132 ft. 8" to 301 Weight of casing per linear foot  
 Thickness of casing 1/2" Temp. of water 52°  
 Diameter and length of casing 18" - 12 ft. long  
 (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 6 ft.  
 If flowing well describe control works (Type and size of valve, etc.)  
 Date of commencement of well Sept. 10 Date of completion of well Sept. 30  
 Type of well rig Churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	soil
3	7	4	Clay
7	9	2	gravel
9	12	3	Clay, brown
12	30	18	clay, yellow. Some gravel
30	44	14	clay, gray
44	48	4	Clay & gravel
48	63	15	Clay, yellow
63	68	5	blue clay
68	78	10	cemented gravel
78	95	17	clay, blue
95	114	19	Conglomerata
114	117	3	clay, sticky
117	153	36	alternate layers of clay & cemented gravel.
153	170	17	clay, blue
170	301	31	clay, green

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 7 to 9 ft.

Other aquifers f

First water at 7 feet.

Casing perforated

from ..... to ..... ft.

Size of perforations



