

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2813
 Rec. DEC. 27 1954
 Well No. 2
 Permit No. 15180

Do not fill in

Owner Clarence Elquist Driller Harry Bolton
 Address Oakley, Idaho Address Twain Falls, Idaho Lic. No. 179
 Location of well: NE 1/4 NW 1/4 Sec. 11, T. 46 N, R. 6 E, in Elko County
SE 1/4 SW 1/4 Sec 27
 Water will be used for Irrigation Total depth of well 246
 Size of drilled hole 8" Weight of casing per linear foot 24 pounds
 Thickness of casing approx. 1/4" Temp. of water 70°
 Diameter and length of casing 8" — 244 ft. 29ft - 12 1/2"
(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 495 g.p.m. (approx.)
 If nonflowing well give depth of standing water from surface —
 If flowing well describe control works 8" gate valves
(Type and size of valve, etc.)
 Date of commencement of well Oct. 1 Date of completion of well Nov. 24
 Type of well rig Churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	top soil
6	9	3	clay + sand
9	16	7	gravel
16	26	10	blue clay
26	41	15	brown clay, hard
41	60	19	blue clay
60	80	20	blue clay blue clay
80	125	45	blue clay
125	140	15	cemented gravel
140	199	59	cemented gravel
199	237	38	clay + gravel
237	242	5	brown clay (hard)
242	246	4	brown clay - some gravel
246	—	—	lime rock, broken

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 242 to 246 ft.

Other aquifers.....

First water at 9 feet.

Casing perforated

from to ft.

No perforations
 Size of perforations



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.
12½" OD	0	29	29	Drove casing into hard clay-
8" ID	0	244	244	

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

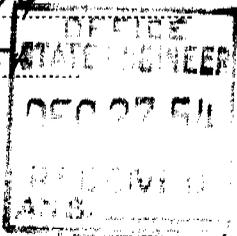
This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Harry Bolton
Well Driller

By.....

License No. 179

Dated December 21, 1954



(Not to be filled in by Driller)
