

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 7/12 1697
 Recd. 7/12 1951
 Well No. _____
 Permit No. 17848
 Do not fill in

Owner William B. Wright Driller Louis Clarkson
 Address Deeth Nev. Address Elko Nev. Lic. No. 4

Location of well: SW 1/4 SW 1/4 Sec. 30., T.42N/S, R.57E, in Elko County

Water will be used for Domestic Total depth of well 278

Size of drilled hole 12" Weight of casing per linear foot 40 lbs.

Thickness of casing 1/4" Temp. of water _____

Diameter and length of casing 12" 243' (9 ft. below surface to 250 ft.)
(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 5' ft.

If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well 5-22-51 Date of completion of well 6-26-51

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	11	11	Yellow clay
11	37	26	Sand, gravel and clay
37	40	3	Gravel
40	51	11	Sandy clay
51	53	2	Gravel
53	63	10	Sandy clay
63	75	12	Sand and gravel
75	80	5	Clay
80	104	24	Sand & gravel
104	110	6	Clay
110	113	3	Gravel
113	118	5	Clay
118	128	10	Coarse sand
128	145	17	Sandy clay
145	147	2	Gravel
147	156	9	Sandy clay
156	178	22	Sand & gravel
178	208	30	Sandy clay
208	228	20	Sand, gravel and clay
228	250	22	Loose broken lava
250	278	28	Lava rock

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 156 to 178 ft.

Other aquifers 11
205-228 80-104

First water at 11 feet.

Casing perforated
 from 154 to 245 ft.

Size of perforations
1/2" x 4"

