

**WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA**

Log No. 1621
 Rec. 7/5 1951
 Well No.
 Permit No.

Do not fill in

Owner City of Wells Driller A. Blanchard
 Address Wells Nevada Address Wells Nev Lic. No. 83
 Location of well: 1/8 SW 1/4 Sec. 14, T32 N 1/4, R62 E, in Elko County County
 or Known as the area within the City Reservoir site
 Water will be used for City Total depth of well 365
 Size of drilled hole 12" Weight of casing per linear foot 2.0
 Thickness of casing Double 17 gage Temp. of water 58
 Diameter and length of casing 190 ft 12" 6.5 ft 10"
 (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 115
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well March 15 Date of completion of well May 5
 Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	65		Dry Gravel
65	73		Yellow Clay
73	77		Blue Clay
77	103		Rock & Clay
103	130		Blue Clay
130	132		Gravel Water
132	150		Clay
150	168		Rock & Clay
168	172		Clay
172	182		Gravel streaks Clay
182	215		Hard Pan
215	238		Clay & Rock
238	240		Gravel
240	320		Clay & Rock
320	322		Gravel
322	350		Clay & Rock
350	365		Clay & Rock & Sand streak

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 172 to 182 ft.
 Other aquifers 238

First water at 130 feet.

Casing perforated
 from 130 to 150 ft.

Size of perforations
1/4 8"

