WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 174
Rec. 9/14 1951
Well No.
Permit No.
Do not fill in

Owner: W. W. Birdzell
Driller: A. Blanchard
Address: Wells Nev
Address: Wells Nev Lic. No. 83

Location of well: N.E. ¼ S.E ¼ Sec. 10, T. 37 N/S, R. 62 E, in Elko County
or 1/4 miles E of 4 ways Service Station

Water will be used for: stock
Total depth of well: 200

Size of drilled hole: 8"
Weight of casing per linear foot:

Thickness of casing: 12 gage
Temp. of water:

Diameter and length of casing: 8" 100 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: 45 ft

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

Date of commencement of well: Aug 10
Date of completion of well: Aug 15

Type of well rig: Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	50		Clay and Rock
50	52		Sand & gravel water
52	55		hard Pan
55	71		Light Yellow Clay
71	80		Sand stone
80	81		Sand & water
81	100		Yellow clay
100	200		Yellow Clay & sand streaks

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 50 to 52 ft.
Other aquifers 80 – 81

First water at 50 feet.

Casing perforated
from 50 to 140 ft.

Size of perforations
1/4

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(OVER)

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.
8"	1	100	100	

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

Baler Test 30 G.P.M

WELL DRILLERS STATEMENT

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

Signed A. Blanchard
Well Driller

By.....

License No. 83

Dated 10 Sep, 1951

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(Not to be filled in by Driller)