

Also see log. 2510

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA



Log No. 1611
Rec. 573 1951
Well No.
Permit No.
Do not fill in

Helen Kelso

Owner Kelso - Helen Driller

Address Address Lic. No.

Location of well: 1/4 Sec. T. N/S, R. E, in County

or 1 West Reno Hy 40. WESTERN AUTO COAST.

Water will be used for Household Total depth of well 104

Size of drilled hole 6" Weight of casing per linear foot 12 lbs.

Thickness of casing 5/8" Temp. of water

Diameter and length of casing 6" - 104 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 80 ft.

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

Date of commencement of well Aug 8 1950 Date of completion of well Aug 15 1950

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	14	14	Rocky gravel
14	30	16	Rocky cemented gravel
30	38	8	Sand & clay
38	60	22	Sand, sand & clay
60	80	20	Sand, rocks, gravel & clay
80	85	5	Clay & sand
85	90	5	Clay & gravel
90	100	10	Gravel
100	104	4	Clay & gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 90 to 100 ft.

Other aquifers

First water at 90 feet.

Casing perforated

from 80 to 100 ft.

Size of perforations

1/4 x 4" Torch cut

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.
6"	0	104	104	8" x 6" L.D. tubes. Elect. welded joints.

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

Basin Test 8 gals per min.

WELL DRILLERS STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated....., 194.....

(Not to be filled in by Driller)

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Report 6 inch well Top No. 1611
1920/2

The present 8 inch well that has been drilled and completed lies directly in a north westerly direction from the 6 inch well that we could not complete.

Because of the loose sand and bold r formation we were unable to complete this well and for this reason we moved 350 ft north westerly to lower ground and studied out the present place of this 8 inch ^{well} which we have just completed.