

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 53910

Rec. _____ 19____

Well No. _____

Permit No. _____

Do not fill in

Owner Esther Looney Driller ALLEN WATER WELL SERVICE CO.

Address 305 Clark Street Address 911 So. Main St. Lic. No. 40

Location of well: SE 1/4 SE 1/4 Sec 24, T. 20 N/S, R. 60 E, in Clark County
or Leonard Lane

Water will be used for Domestic Total depth of well 300'

Size of drilled hole 12" Weight of casing per linear foot 13 lbs.

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8" I.D. 0 to 300'
(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 75'

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

Date of commencement of well 9/22/60 Date of completion of well 9/30/60

Type of well rig Rotory rig.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	sand and caliche
4	14	10	caliche
14	32	18	sand and gravel
32	56	24	clay and gravel
56	101	45	soft clay
101	103	2	sand---water.
103	121	18	clay and gravel
121	132	11	clay and gravel
132	143	11	coarse gravel
143	153	10	sand stone
153	262	109	Cemented gravel lenses with streaks of sand.
262	300	38	coarse water gravel.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 262 to 300 ft.

Other aquifers _____

153-162 101-103

First water at 101 feet.

Casing perforated

from 150 to 300 ft.

Size of perforations

1/4" x 5 5 around on 14" centers.



