WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57322
Rec.
Well No.
Permit No.
Do not fill

Owner: Mr. Harry R. O'Loughlin Driller: ALLEN WATER WELL SERVICE CO.

Address: 11385 Homedale St. Los Angeles Cal Address: 911 So. Main St. Lic. No. 40

Location of well: E½: NW¼: SE¼: SW¼ ¼ ¼ Sec. 20, T. 22 N/S, R. 61 E, in Clark County

or

Water will be used for: Domestic Total depth of well: 171'

Size of drilled hole: 12" to 50' & 10" to 171' Weight of casing per linear foot: 28

Thickness of casing: 1/4 wall Temp. of water:

Diameter and length of casing: 8-5/8" O.D. 172'
(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: 130'

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

Date of commencement of well: 6/30/55 Date of completion of well: 7/6/55

Type of well rig: Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	top soil and gravel
5	80	75	clay (red) & gravel
80	140	60	cemented gravel
140	142	2	Light Brown Clay (1st. water)
142	161	19	cemented gravel
161	168	7	sand & gravel (2nd. water)
168	171	3	cemented gravel.

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 161 to 168 ft.

Other aquifers: 140-142

First water at 140 feet.

Casing perforated
from 130 to 170 ft.

Size of perforations
¾ x 4" 4 around.

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.
8-5/8 O.D.	0	172	172' 1' above ground	First Fifty feet cemented in place.

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

WELL DRILLER'S STATEMENT

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

Signed ALLEN WATER WELL SERVICE CO.
Well Driller

By Fred B. Allen

License No. 40

Dated July 11, 1955.

(Not to be filled in by Driller)