7571

Log No.

Well No.

Permit No. 21[illegible]

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Jack E. Daseler

Owner Horace E. Lauer Driller ALLEN WATER WELL SERVICE CO.

Address 5635 Bevis Ave. Van Nuys Calif. Address 911 So. Main St. Lic. No. 40

W½: SW¼: SW¼:SW¼

Location of well: ¼ ¼ Sec. 12, T. 21 N/S, R. 60 E, in Clark County

or

Water will be used for Domestic Total depth of well 210

Size of drilled hole 12" to 50' 10" to 210' Weight of casing per linear foot 28

Thickness of casing ¼ Wall Temp. of water

Diameter and length of casing 8" I.D. 210'

(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 100 feet.

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well 3/12/55 Date of completion of well 3/16/55

Type of well rig Cable tool.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	top soil
1	6	5	caliche
6	15	9	Clay & gravel
15	18	3	caliche
18	25	7	gravel
25	33	8	hard caliche
33	48	15	cemented gravel
48	60	12	clay & gravel
60	72	12	cemented gravel
72	86	14	clay and gravel
86	98	12	clay
98	108	10	brown clay & gravel
108	111	3	soft clay & caliche
111	114	3	gravel (Water)
114	122	8	cemented caliche & gravel
122	135	13	brown sandy clay
135	147	12	caliche gravel
147	165	18	brown clay
165	167	2	Loose gravel
167	172	5	soft clay
172	186	14	gravel
186	190	4	soft clay
190	197	7	cemented gravel
197	210	13	gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 172 to 186 ft.

Other aquifers

111-114 197-210

First water at 111 feet.

Casing perforated

from 172 to 210 ft.

Size of perforations

¼ X 4" 4 around.

919

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	210	210	First 50 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 [signature]
Well Driller

By [illegible]

[illegible]nce No. 40

Dated March 18, 1955. 19

(Not to be filled in by Driller)