

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56724	
Rec. 19	
Well No.	
Permit No.	

Owner Dr. J. F. Vos Driller ALLEN WATER WELL SERVICE CO.

Address 913 E. Charleston Address 911 So. Main St. Lic. No. 40

Location of well: S $\frac{1}{2}$: NW $\frac{1}{4}$: SE $\frac{1}{4}$: NW $\frac{1}{4}$:
1/4 Sec 36, T21 N/S, R 61E, in Clark County

or

Water will be used for Domestic Total depth of well 170'

Size of drilled hole 12" Weight of casing per linear foot 11.30 lbs.

Thickness of casing 10 gauge Temp. of water

Diameter and length of casing 8 O.D. 170 feet.
(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 12'

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well June 2, 1956 Date of completion of well June 6, 1956

Type of well rig Cable tool rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Sand
4	11	7	Cement Gravel
11	31	20	Sandy clay
31	38	7	Red Clay
38	----	5"	water gravel
38	47	9	Brown clay
47	54	7	valichi
54	72	18	Grey clay
72	96	24	Red clay
96	122	26	grey clay
122	135	13	Water gravel
135	170	35	Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 122 to 135 ft.

Other aquifers 38-39

First water at 38 feet.

Casing perforated

from 70' to 150' ft.

Size of perforations

1/2" X 6" 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 O.D.	0	170	170	Top Fifty Five 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 *Paul B. Allen*

License No. 40

Dated June 7, 1956, 19

(Not to be filled in by Driller)

