

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57526
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner KATHRYN B. EMMS Driller ALLEN WATER WELL SERVICE CO.
 Address 132 Main St. Salt Lake City Utah Address 911 So. Main St. Lic. No. 40
 Location of well: NE $\frac{1}{4}$:NE $\frac{1}{4}$: SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 28., T22N/S, R61E, in Clark County

Water will be used for Domestic Total depth of well 180'

Size of drilled hole 12" to 50' -- 10" to 180' Weight of casing per linear foot 12 lbs.

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8 I.D. 10 gauge 180'
(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 143'

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

Date of commencement of well Oct. 13, 1955 Date of completion of well Oct. 19, 1955

Type of well rig cable tool rig.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	caliche & gravel
12	23	11	heavy sand and gravel
23	41	18	cemented gravel
41	53	12	caliche, sand and gravel stratas
53	72	19	cemented gravel
72	76	4	gravel (water)
76	112	36	cemented gravel
112	114	2	gravel (water)
114	160	46	cemented gravel
160	167	7	sand and gravel (water)
167	180	13	cemented gravel.

Water-bearing Formation, Casing Perforations, Etc.

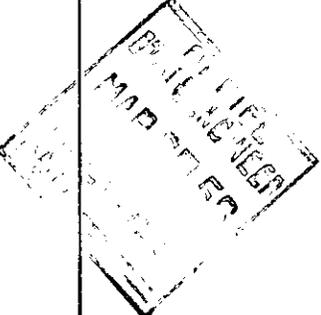
Chief aquifer (water-bearing formation)
 from 160 to 167 ft.

Other aquifers _____
72-76 112-114

First water at 72 feet.

Casing perforated
 from 70 to 180 ft.

Size of perforations
 $\frac{1}{4}$ 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 I.D.	0	180'	180'	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 *John B. Allen*

License No. 40

Dated Oct. 26, 1955, 19.....

(Not to be filled in by Driller)
