

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

70357

Log No. 70357
 Recd. 19
 Well No. _____
 Permit No. _____
Do not fill in

THIS LOG IS FOR TWO REFRIGERATION WELLS LOCATED ON THE BELOW MENTIONED PROPERTY.

Owner Jack E. Schieff *Lower House Bill* Driller ALLEN WATER WELL SERVICE CO.

Address 220 North Second St. Address 911 So. Main St. Lic. No. 40

Location of well: $\frac{1}{4}$ Sec. 15, T. 20 N. 61 E, in Clark County

or 100 block, Emerson Ave.

Water will be used for REFRIGERATION SYSTEM Total depth of well 80

Size of drilled hole 8" Weight of casing per linear foot 16 lbs.

Thickness of casing 10 Gauge Temp. of water _____

Diameter and length of casing 8" I.D. 20 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 9'

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

Date of commencement of well Sept. 22 Date of completion of well Oct. 13, 1954

Type of well rig Star Drilling Rig. Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	7	7	Gravel	
7	20	13	Cemented Gravel	Chief aquifer (water-bearing formation)
20	33	13	Caliche	from <u>7</u> to <u>20</u> ft.
33	42	9	Cemented Gravel	Other aquifers <u>20-33</u>
42	52	10	Caliche	<u>42-52</u>
52	57	5	Soft Clay	
57	80	23	Sandy Clay	
				First water at <u>10</u> feet.
				Casing perforated from _____ to _____ ft.
				Size of perforations _____



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" ID	0	20	20	Cemented to 20' with 1 yd cement.

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 *Paul B. Allen*
Well Driller

By.....

License No. 40

Dated Oct 13, 1954

(Not to be filled in by Driller)
