

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **70343**
 Rec. _____
 Well No. _____
 Permit No. _____

Do not fill in

Owner J&M Refrigeration (Hardy Allen) Driller Erfinger Bros.

Address 1118 South 5th Street Address 1001 Artesia Way Lic. No. 105

Location of well: $\frac{1}{4}$ Sec. 03, T. 21 N. S. 06 E, in Clark County

Water will be used for Refrigeration (Domestic) Total depth of well 40 feet

Size of drilled hole 10 inch Weight of casing per linear foot 6.9 lbs.

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 6 5/8" OD 40 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 7'7" from top of casing

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

Date of commencement of well May 17, 1955 Date of completion of well May 19, 1955

Type of well rig "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
			<u>Pump Well</u>
0	9	9	Brown Sandy Clay
9	10	1	Sandstone
10	12	2	Sand & Gravel (Water)
12	11	1	White Clay
11	5	4	Gravel (Water)
5	2	3	Clay
			<u>Discharge Well</u>
0	9	9	Brown Sandy Clay
9	10	1	Sandstone
10	12	2	Sand & Gravel
12	11	1	White Clay
11	5	4	Gravel (Water)
5	2	3	Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 33 to 38 ft.

Other aquifers 10-22

First water at 10 feet.

Casing perforated from 10 to 40 ft.

Size of perforations 1/8" X 12"

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.
6 5/8" OD	0	40	40	Cemented from 0 to 10 feet Graveled packed from 10 to 40 feet 3/4 yards of pea gravel 1/2 yards of 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 Effinger Bros.
Well Driller

By A. F. Effinger
License No. 105

Dated May 19, _____, 19 55

(Not to be filled in by Driller)
