WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 70339
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner: J & M Refrigeration (Dan Plunkett) Driller: Effinger Bros.

Address: 1400 Block South Sixth Street Address: Box 589 Lic. No. 212

Location of well: ..... ¼ ..... ¼ Sec. 03, T. 21 N (S) R. 61 E, in Clark County

or .....

Water will be used for: Refrigeration (Domestic) Total depth of well: 100 feet

Size of drilled hole: 10 Inch Weight of casing per linear foot: 10.57 lbs.

Thickness of casing: 8 Guage Temp. of water .....

Diameter and length of casing: 6"ID 100 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: 8' 8" from top of casing

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

Date of commencement of well: August 2, 1956 Date of completion of well: August 7, 1956

Type of well rig: "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
			PUMPING WELL
0	3	3	Sandy Clay
3	10	7	Clay
10	13	3	Limestone (Water)
13	21	8	Yellow Clay
21	23	2	Limestone (Water)
23	45	22	Clay
45	50	5	Gravel (Water)
50	85	35	Yellow Clay
85	96	11	Gravel (Water)
96	100	4	Clay
			DISCHARGE WELL
			Same as above well

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 85 to 96 ft.

Other aquifers: 45-50

21-23

First water at 10 feet.

Casing perforated

from 50 to 100 ft.

Size of perforations

1/8 X 20"

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.
6"ID	0	100	100	Cemented from 0 to 45 feet 4½ yards of cement Graveled packed from 45 to 100 feet 5 yards of pea gravel

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. 212

Dated August 7, 1956

(Not to be filled in by Driller)