

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **70342**
 Rec. _____
 Well No. _____
 Permit No. _____

Do not fill in

Owner J & M. Refrigeration (Stewart) Driller Effinger Bros.
 Address 553 East Oakey Address 1001 Artesia Way Lic. No. 212
 Location of well: $\frac{1}{4}$ Sec. 03, T. 21 N. S. R. 06 E, in Clark County
 or 553 East Oakey Blvd.
 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" 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 6.5 feet from top of casing
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well January 24, 1956 Date of completion of well January 25, 1956
 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	Yellow Sandy Clay & Gravel
9	11	2	Gravel
11	15	4	Caliche
15	18	3	White Clay & Gravel
18	20	2	Gravel (Water)
20	24	4	Red Clay
24	26	2	Yellow Clay
26	33	7	Limestone (Water)
33	40	7	Sandy Clay & Limestone (Water)

Discharge Well

Same as above well.



Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 26 to 40 ft.

Other aquifers 18-20

First water at 18 feet.

Casing perforated from 20 to 40 ft.

Size of perforations 1/8" X 20"

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"OD	0	40	40	Cemented from 0 to 18 feet Graveled packed from 18 to 40 feet 3/4 yards of pea gravel 1 yard 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. J. Effinger
License No. 212

Dated January 25, 1956

(Not to be filled in by Driller)
