

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **70351**
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner J & M Refrigeration (Dr. Ecklund) Driller Effinger Bros.
 Address 807 Shetland Road Address Box 589 Lic. No. 212
 Location of well: $\frac{1}{4}$ Sec 32, T. 20 N. S. R. 6 E, in Clark County
 or _____
 Water will be used for Refrigeration (Domestic) Total depth of well 50 feet
 Size of drilled hole 30 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 50 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 8.2 feet from surface
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well March 6, 1956 Date of completion of well March 10, 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	18	18	Yellow Sandy Clay
18	20	2	Gravel (Water)
20	21	1	Cement Gravel
21	22	1	Clay
22	27	5	Cement Gravel
27	39	12	Clay & Gravel
39	42	3	Limestone (Water)
42	50	8	Clay
<u>DISCHARGE WELL</u>			
0	12	12	Yellow Sandy Clay
12	13	1	Limestone (Water)
13	16	3	Cement Gravel
16	19	3	Gravel (Water)
19	23	4	Cement Gravel
23	39	16	Clay & Gravel
39	46	7	Limestone (Water)
46	50	4	Brown Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 39 to 46 ft.

Other aquifers 39-42
18-20
16-19
12-13

First water at 12 feet.

Casing perforated

from 12 to 50 ft.

Size of perforations

1/8" X 20"

