

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **70344**
 Rec. **19**
 Well No. _____
 Permit No. _____
Do not fill in

Owner J&M Refrigeration (Pruitt) Driller Hgginger Bros.
 Address 549 Barbara Way Address 1001 Artesia Way Lic. No. 105
 Location of well: $\frac{1}{4}$ Sec. 03 T. 21 N. S. R. 6 E. in Clark County
 or 549 Barbara Way
 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 8'3" from top of casing
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well April 19, 1955 Date of completion of well April 20, 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	11	11	Red Clay
11	14	3	Cement Gravel
14	22	8	Gravel (Water)
22	29	7	White Clay
29	30	1	Gravel (Water)
30	36	6	Red Sandy Clay
36	40	4	Caliche
<u>Discharge Well</u>			
0	11	11	Red Clay
11	14	3	Cement Gravel
14	22	8	Gravel (Water)
22	29	7	White Clay
29	30	1	Gravel (Water)
30	36	6	Red Sandy Clay
36	40	4	Caliche

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 29 to 30 ft.

Other aquifers _____

First water at 14 feet.

Casing perforated from 20 to 40 ft.

Size of perforations

1/8" X 12"

