

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. <b>55604</b>
Rec. <b>19</b>
Well No. _____
Permit No. _____

Do not write on this form

Owner J & M Refrigeration Driller Effinger Drilling & Pump Serv.

Address SE Corner Ashby & Cahlan Address Box 579 City \_\_\_\_\_ Lic. No. 212

Location of well 1/4 1/4 Sec. 2, T. 31 N/S, R. 1 E, in Clark County  
or \_\_\_\_\_

Water will be used for Domestic Refrigeration Total depth of well 50'

Size of drilled hole 12 inch Weight of casing per linear foot \_\_\_\_\_

Thickness of casing .156 Temp. of water \_\_\_\_\_

Diameter and length of casing 6" ID 50 ft.  
(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'

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

Date of commencement of well July 9, 1963 Date of completion of well July 13, 1963

Type of well rig "72 Speedstar"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
<u>Pump Well</u>			
0	4	4	Sandy Clay
4	12	8	Limestone
12	20	8	Gravel (Water)
20	50	30	Sand & Gravel (Water)
<u>Discharge Well</u>			
0	5	5	Sandy Clay
5	12	7	Limestone
12	20	8	Gravel (Water)
20	50	30	Sand & Gravel (Water)

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from 12 to 50 ft.

Other aquifers \_\_\_\_\_

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First water at 12 feet.

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Casing perforated

from 20 to 50 ft.

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Size of perforations

1/8" X 12" Torch



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	50	50	Cemented from 0 to 12 feet ( Each well ) 1/2 yard cement Graveled packed 12 to 50 feet 2 yards of pea gravel

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

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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 Drill & Pump  
Well Driller

By A. F. Effinger  
License No. 212

Dated July 17, ..... , 19 63 .....

(Not to be filled in by Driller)

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RECEIVED

JUL 19 1963

CITY OF WATER RESOURCES  
BRANCH OFFICE