

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2223 ✓
 Rec. May 8 1953
 Well No. _____
 Permit No. 04573
 Do not fill in

SW⁴NW⁴ SECTION 13 T.19N., R.17E.

Owner CRYSTAL SPRINGS ICE CO. Driller MEL MEYER

Address 901 SOUTH CENTER ST. RENO, NEV Address 120 MOANA LANE RENO Lic. No. 3
WASHOE

Location of well: SE 1/4 SE 1/4 Sec. 16, T.19N., R.17E. in _____ County

or REPLACEMENT OF OLD WELL. OLD WELL CEMENTED OFF.

Water will be used for ICE, BOTTLE WATER Total depth of well 260

Size of drilled hole 6" Weight of casing per linear foot 19#

Thickness of casing 1/4" Temp. of water 59°

Diameter and length of casing 6" ID X 250'
 (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 28"

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

Date of commencement of well 3-21-53 Date of completion of well 4-14-53

Type of well rig CABLE

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Rock and Clay
12	24	12	Water, Sand and Rocks
24	35	11	Sand and Rocks
35	50	15	Black Sand
50	70	20	Clay Sand
70	129	59	Hard Pan, Clay
129	138	9	Water, Sand, Gravel
138	180	42	Fine Sand
180	247	54	Sand Clay
247	250	2'	Gravel
250	260	10	Sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 138 to 260 ft.

Other aquifers _____

12-129

First water at 12 feet.

Casing perforated

from 240 to 250 ft.

Size of perforations

8" x 1/4"

Cutting Torch

