WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 70349
Rec. ..... 19..
Well No. .....
Permit No. .....
Do not fill in

Owner: JOHN HUGHES Driller: H. H. SMITH

Address: 750 RANCHO CIRCLE Address: 1819 DECATUR Lic. No. 186

Location of well: ..... ¼ ..... ¼ Sec. 32, T. 20 (S), R. 61 E, in ..... County

or 750 RANCHO CIRCLE

Water will be used for: REFRIGERATION - DOMESTIC Total depth of well: 125'

Size of drilled hole: 12" Weight of casing per linear foot: .....

Thickness of casing: 10 ga. Temp. of water: 70°

Diameter and length of casing: 125' 8" 10 ga.
(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: 16'

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

Date of commencement of well: ..... Date of completion of well: .....

Type of well rig: SPUDDER

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	SURFACE DIRT
4	16	12	CALICHE
16	68		SOFT LIME FORMATION
68	72		SAND + GRAVEL (WATER)
72	108		LIME FORMATION
108	112		GRAVEL (WATER)
112	125		SOFT LIME

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 68 to 72 ft.

Other aquifers: 108-112

First water at 16' feet.

Casing perforated

from 50 to 125 ft.

Size of perforations

1/8 X 6

919