

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

X
 Log No. 496 ✓
 Rec. 7/13 1948
 Well No. _____
 Permit No. _____
Do not fill in

Owner CARL WHARLY (VALLEY DAIRY) Driller MEL MEYER

Address PRATER WAY AND NO. TRUCKEE RD Address RT 1 Box 10 TENO Lic. No. 3
SPARKS

Location of well: S. 1 1/4 Sec. 4, T. 11 N/S, R. 20 E, in WASHOE County

Water will be used for DAIRY USE Total depth of well 40'

Size of drilled hole 6" Weight of casing per linear foot 20 #

Thickness of casing 5/16" Temp. of water COLD

Diameter and length of casing 6" ID - 38'
(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 2'

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

Date of commencement of well 4-15-48 Date of completion of well 4-15-48

Type of well rig CABLE TOOL

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	TOP SOIL
10	20	10	SAND. WATER.
20	27	7	CLAY GRAY
27	32	5	SANDY CLAY
32	40	8	GRAVEL WATER.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 32 to 40 ft.

Other aquifers 10-20

BAILED DOWN. 22' @ 30 G.P.M.

First water at 10 feet.

Casing perforated

from 30 to 38 ft.

Size of perforations

6" Slots 15 Slots

