

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7380
 Rec. Sept. 23, 1963
 Well No. _____
 Permit No. 21562

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Lamelle Water Works Driller Clarkson & Smith

Address Lamelle, Nev. Address Elko, Nev. Lic. No. 3473

Location of well: NE 1/4 SW 1/4 Sec. 19, T. 33N/S, R. 57E, in Elko County

or West edge of Lamelle

Water will be used for City water supply Total depth of well 230 ft.

Size of drilled hole 16" - 59' + 12" from 59' - 230' Weight of casing per linear foot approx 30 lbs

Thickness of casing 12 1/2" Temp. of water cold

Diameter and length of casing 12" - 230 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 112 ft

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

Date of commencement of well 7/24/63 Date of completion of well 8/24/63

Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	3	3	Hard clay
3	45	42	boulders
45	122	77	" " gravel
122	144	22	loose gravel
144	183	39	brown sand, gravel & clay
183	191	8	sand
191	230	39	gravel & sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 112 to 230 ft.

Other aquifers _____

72 ft.

First water at 72 feet.

Casing perforated

from 112 to 225 ft.

Size of perforations

1 1/4 x 2 1/2"

(Copies to Nev. public health officer and Lamelle Water Works)



