Log No. 61593
Rec. 19
Well No. .....
Permit No. DOM
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Lee Bassingham Driller: Lewis C. Cook

Address: Lathrop Wells, Nevada Address: Box 344 Lathrop Wells, Nev. Lic. No. 279

Location of well: NW ¼ NW ¼ Sec. 18, T. 15N/S, R. 50 E, in Nye County
SE, SW

or .....

Water will be used for: Domestic Total depth of well: 471'

Size of drilled hole: 8¾" Weight of casing per linear foot .....

Thickness of casing: 3/16" Temp. of water: cool

Diameter and length of casing: 00 to 35.40 - 35.40' 5" 3/16" 35.40 to 60.40' - 25' 4" 3/16"
60.40 to 471' - 410.60' 3" 3/16"
(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: 333'

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

Date of commencement of well: April 10, 1961 Date of completion of well: May 20, 1961

Type of well rig: Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
00	3	3'	Sandy Loam
3'	65'	62'	Course Gravel & Boulders
65'	304'	[illegible]	Sand Gravel Sand & Small Gravel
304'	334'	[illegible]	Brown Sandy Clay
334'	353'	19'	Course Sand, Gravel & Boulders
353'	360'	7'	Gray Sandy Clay
360'	393'	33'	Course Sand, Gravel & Boulders
393'	420'	37'	Hard Sand
420'	471'	51'	Bentonitic Clay

Casing perforated

103.60 to 122.40'
167.70 271.00'
293.20 314.00'
451.30 471.00'

102.60 to 122.40'

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 334 to 353 ft.

Other aquifers: 360 to 393

First water at 333' feet.

Casing perforated
from ..... to ..... ft.

Size of perforations
App. 3/16" x 6"

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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.
5X3/16"	00	35.40	45.40'	Well packed with graded cinders
4X3/16"	35.40'	60.40'	25.00'	boiled of heavy mud.
3 7/8"	60.40'	471.00'	410.60'	Casing touch perforated.
3/16"				

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

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Lewis C. Cook
Well Driller

By.....

License No. 279

Dated May 31, 1961

(Not to be filled in by Driller)