WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5329
Rec. July 25 1960
Well No.
Permit No.
Do not fill in

Owner: Don Terrell — Driller: L.C. Cook

Address: Tonopah, Nevada — Address: Box 244 Lathrop Wells, Nev. — Lic. No. 279

Location of well: NE ¼ NE ¼ Sec. 8, T. 8 N/S, R. 44 E, in Nye County

or

Water will be used for: Hole Cemented — Total depth of well: 600'

Size of drilled hole: 12¾" to 60' & 8¾" to 600' — Weight of casing per linear foot

Thickness of casing: 10 Gage — Temp. of water: Cool

Diameter and length of casing: 10 3/4" X 60'
(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

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

Date of commencement of well: April 18, 1960 — Date of completion of well: July 1, 1960

Type of well rig: Failing 1500 Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0.0	4'	4'	Sandy loam
4'	38'	34'	Sand and small gravel.
38'	55'	17'	Boulders and medium gravel.
55'	400'	345'	Brown clay and gravel.
400'	450'	50'	Gray clay and opalite.
450'	490'	40'	Fine sand and gravel.
490'	520'	30'	Gray shale.
520'	600'	80'	Brown clay shale.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 38' to 55' ft.

Other aquifers

First water at 38' feet.

Casing perforated

from None to ft.

Size of perforations

None

(OVER)

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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.
10.3/4"	0.0	60'	60'	Well drilled for exploration of artesian water. 60' of 10.3/4" casing with flange and 10" gate valve cemented with 6 sacks of Portland cement. In the event no Artesian water was encountered casing was to be pulled and hole opened to 24" and 14" casing set to 250'

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

10.3/4" casing could not be pulled.
Hole is cemented @ app. 50' with 1 sack of Portland cement and filled to the top with heavy mud and steel cap welded on same.

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 July 15, 1960

(Not to be filled in by Driller)