Log No. 61253
Rec. 19
Well No. .....
Permit No. 21045
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: Alma Birkholtz Driller: Charles Myers

Address: ..... Address: P.O. Box 214 Pahrump Nev. Lic. No. 416

Location of well: NE¼ NE¼ Sec. 3, T. 21 N/S, R 53 E, in Nye County

or PERMIT 21045

Water will be used for: Irrigation Total depth of well: 800 ft.

Size of drilled hole: 10½ in. 600-800 ft Weight of casing per linear foot: 43 lbs/ft

Thickness of casing: 1/4 in. Temp. of water: cool

Diameter and length of casing: 16 in to 500 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: 20 ft

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

Date of commencement of well: April 6 Date of completion of well: April 14

Type of well rig: Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
			Continuation of log
600	618	18	Clay
618	624	6	Brown flaky clay
624	645	21	Clay
645	648	3	Clay with gravel
648	713	65	Clay
713	715	2	Clay with gravel
715	758	43	Clay
758	759	1	Limestone
759	767	8	Soft sandy clay
767	800	33	Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 758 to 767 ft.

Other aquifers: .....

First water at ..... feet.

Casing perforated

from 251 to 498 ft.

Size of perforations

1/5" x 2"

919

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.

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

A 10 1/2" test hole was drilled from 500'-800' with hopes of obtaining more water. Nothing but clay formations were found so abandoning test hole

WELL DRILLER'S STATEMENT

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

Signed Charles Nyberg
Well Driller

By

License No. 418

Dated April 16, 1964

(Not to be filled in by Driller)