4533

Log No. 45333
Rec. May 8 1959
Well No.
Permit No. 17816-#9
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Owner Walt Williams (Pahrump Ranch) Driller Arnold Bovline

Address Pahrump Nevada Address Box 282 Lathrop Wells Lic. No. 279

Location of well: SW ¼ SE ¼ Sec 30, T 20 N/S, R 54 E, in Nye County

or

Water will be used for Irrigation Total depth of well 820 Ft.

Size of drilled hole 24 inch Weight of casing per linear foot

Thickness of casing ¼ inch Temp. of water

Diameter and length of casing 16 inch 820 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 39 ft.

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

Date of commencement of well March 15, 59 Date of completion of well April 17, 1959

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0		20	Top soil
20		92	Clay & rock
92		98	White clay
98		148	Clay & rock
148		155	Hard sand & rock
155		180	Clay & rock
180		212	Clay
212		228	Hard sand & rock
228		270	Clay
270		402	Clay & rock
402		472	Gravel & rock
472		568	Hard sand & rock
568		578	Clay
578		598	Gravel & rock
598		625	Hard sand & rock
625		670	Clay & rock
670		706	Hard sand & rock
706		788	Clay & rock
788		820	White clay

(over)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from to ft.

Other aquifers

First water at 39 feet.

Casing perforated

from 214 ft. to 820 ft.

Size of perforations

3/16

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.
16 inch		820 ft.		Gravel pack.

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 Arnold Boulin
Well Driller

By Boulin Drilling

License No. 279

Dated May 3, 19 59

(Not to be filled in by Driller)

1959 MAY 8 PM 1 45

ENGINEER
OFFICE