WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6811
Rec. Oct 22 1962
Well No.
Permit No. 20829
Do not fill in

Owner Paul Gemmill Driller Darell Free

Address Pioche, Nevada Address Panaca, Nevada Lic. No. 30

Location of well: S.E. 1/4 N.E. 1/4 Sec. 6, T. 1 N/S, R 69 E, in Lincoln County

or Permit 20829

Water will be used for Irrigation Total depth of well 124'

Size of drilled hole 14" Weight of casing per linear foot

Thickness of casing 10 gauge Temp. of water

Diameter and length of casing 14" 124'
(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 27'

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

Date of commencement of well September 28, 1962 Date of completion of well October 11, 1962

Type of well rig Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	35	35	clay
35	40	5	sand
40	89	49	gravel
89	115	26	sand in clay
115	124	9	sand in gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 40' to 89 ft.

Other aquifers 115' to 124'

First water at 30 feet.

Casing perforated

from 40' to 124 ft.

Size of perforations

1/8 x 1 1/2"

(OVER)

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.

10" gravel pack hole drilled 65'
Well test by Rhodes Brothers - Cedar City, Utah
900 g.p.m. at 80'

WELL DRILLER'S STATEMENT

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

Signed Darell Free
Well Driller

By

License No. 30

Dated October 11, 1962

(Not to be filled in by Driller)

1962 OCT 22 AM 11 03
STATE ENGINEER
OFFICE