Well no. 2

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5014
Rec. Feb. 1 1960
Well No.
Permit No. 20154
Do not fill in

Owner Mrs Clyde Mathews Driller Darell Free

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

Location of well: ~~S.E.¼ S.W.¼~~ SW SE Sec. 19, T. 2 N/S, R. 68 E, in Lincoln County

or

Water will be used for Irrigation Total depth of well 178'

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

Thickness of casing 10 gauge Temp. of water

Diameter and length of casing 12" 164'
(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 4' 10"

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

Date of commencement of well December 23, 1959 Date of completion of well January 27, 1960

Type of well rig Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	22	22	Clay - grey
22	48	26	clay - blue
48	56	7	gravel
56	70	14	sandy - clay
70	122	52	sandy silt
122	137	15	sand
137	158	21	gravel
158	178	20	clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 137 to 158 ft.

Other aquifers 48 to 56 ft

First water at 22 feet.

Casing perforated

from 12 to 164 ft.

Size of perforations

5/32 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.

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 Fair
Well Driller

By Owner

License No. 30

Dated Jan 27, 1960

(Not to be filled in by Driller)