WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2148
Rec. FEB 13 1953
Well No. 28
Permit No. 14826
Do not fill in

Owner: Panaca Farmstead Water Co. Driller: Darell Inc.

Address: Panaca Nevada Address: Panaca Nev. Lic. No. 30

Location of well: S.E. ¼ S.W. ¼ Sec. 5, T. 2 N/S, R. 68 E, in Lincoln County

or

Water will be used for: Culinary Total depth of well: 170 ft

Size of drilled hole: 12 in Weight of casing per linear foot

Thickness of casing: 12 Gauge Temp. of water

Diameter and length of casing: 12 in 170 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: 6 ft 2 in

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

Date of commencement of well: Jan 8, 1953 Date of completion of well: Jan 30, 1953

Type of well rig: Cable Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	25	25	Sandy clay mang in cols
25	85	60	Blue clay
85	120	35	Stratified sand & clay
120	170	50	Gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 120 to 170 ft.

Other aquifers: 85 to 120

First water at: 16 feet.

Casing perforated
from 100 to 170 ft.

Size of perforations
1/8 by 1½ in

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 Test by E. M. Colvin of Cedar City Utah
Approx. 1800 Gals per min at 70 ft.
Well was gravel packed with gravel size 3/8 by 1 in.

WELL DRILLERS STATEMENT

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

Signed.....
Well Driller

By Darell Free

License No. 30

Date Feb. 11, 1953

OFFICE STATE ENGINEER FEB 17 53 RECEIVED

(Not to be filled in by Driller)