#2

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

X

Log No. 1324
Rec. 6/19 1950
Well No.
Permit No.
Do not fill in

Owner J M ~~Simmons~~ Simsion & Sons Driller Darell Free

Address Springville Utah Address Pioche Nevada Lic. No. 30

Location of well: SE ¼ NE ¼ Sec. 7, T. 3 N/S, R 70 E, in Lincoln County

or 6' N and 1515' W of ¼ cor between Sec 7 and 8

Water will be used for Comaction on Highway Const. Total depth of well 232 ft.

Size of drilled hole 10 in Weight of casing per linear foot 12 lb.

Thickness of casing 12 Gauge Temp. of water

Diameter and length of casing 10 in for 232 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 130 ft.

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

Date of commencement of well April 21, 1950 Date of completion of well May 5, 1950

Type of well rig Churndrill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	25	25	Silt
25	60	35	Sand & Gravel
60	90	30	Sand, Clay
90	110	20	Stratified Hardpan
110	120	10	Cemented Gravel
120	155	35	Sandy Clay
155	225	70	Stratified Clay & Hardpan
225	232	7	Sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 135 to 232 ft.

Other aquifers

First water at 135 feet.

Casing perforated
from 135 to 232 ft.

Size of perforations
1/8 by 12 in

(OVER)

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.

Bailer test 33 gals per min at 25 ft draw down

WELL DRILLERS 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 Darell Free

License No. 30

May 5, 1950

(Not to be filled in by Driller)