WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 894
Rec. 5/31 1949
Well No.
Permit No.
Do not fill in

Owner George Nesbett Driller Darell Free

Address Hiko nev Address Pioche Nev. Lic. No. 30

Location of well: NW¼SW¼ Sec 23, T. 45 N/S, R 60 E, in Lincoln Coun

or

Water will be used for Culinary Total depth of well 100 ft

Size of drilled hole 10 in to 39 ft. 8 in to 100 ft Weight of casing per linear foot 9 lb

Thickness of casing 12 gauge Temp. of water

Diameter and length of casing 8 in 68 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 24 ft.

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

Date of commencement of well May 2, 1949 Date of completion of well May 7, 1949

Type of well rig Churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Gravel
15	20	5	Clay
20	31	11	Gravel
31	32	1	Clay
32	39	7	Coarse sand
39	42	3	Gravel
42	49	7	Grey Clay
49	51	2	Hardpan Cemented gravel
51	62	11	Gravel + sand
62	85	23	Gravel with some clay
85	100	15	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 32 to 42 ft.

Other aquifers 51 to 62

First water at 31 feet.

Casing perforated

from 24 to 68 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.

Well test By Colvin of Cedar City Utah

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

Dated May 26, 1949

OFFICE STATE ENGINEER
MAY 31 '49
RECEIVED
A.K.S.

(Not to be filled in by Driller)