WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Brown Nev. Well.

Log No. 1728
Rec. 5/27 1951
Well No.
Permit No.
Do not fill in

Owner Headwater Cattle Company Driller Darell Free

Address 106 S. 200 W. St. George, Utah Address Pioche, Nevada Lic. No. 30

Location of well: SE¼SW ¼ Sec. 11, T. 4 N/S, R 70 E, MDM in Lincoln County

or

Water will be used for Stock water Total depth of well 197 feet

Size of drilled hole 8 inches Weight of casing per linear foot

Thickness of casing 10 gauge Temp. of water

Diameter and length of casing 8 inch 197 feet
(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 175 feet

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

Date of commencement of well May 7, 1951 Date of completion of well May 11, 1951

Type of well rig Chrun Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	35	35	Sandy Silt
35	85	50	Boulders in Sand
85	135	50	Cemented Gravel
135	197	62	Stratified Sand & Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 175 to 197 ft.

Other aquifers

None.

First water at 175 feet.

Casing perforated

from 175 to 197 ft.

Size of perforations

1/8 by 12 inches

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.
8	0	197	197	Stovepipe Type casing - welded.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

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

License No. 30

Dated June 20, 19 51

OFFICE STATE ENGINEER
AUG 27 '51
RECEIVED
ANS.

(Not to be filled in by Driller)