WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4188
Reg. Aug. 1, 1958
Well No.
Permit No.
Do not fill in

Owner State Park Commission Driller Darell Free

Address Carson City, Nevada Address Pioche, Nevada Lic. No. 30

Location of well: ....¼....¼ Sec. 31, T. 1 N/S, R 67 E, in Lincoln County

or Cathedral Gorge State Park

Water will be used for ..... Total depth of well .....

Size of drilled hole 5 1/2" Weight of casing per linear foot .....

Thickness of casing 22" casing Temp. of water .....

Diameter and length of casing .....
(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 .....

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

Date of commencement of well July 23, 1958 Date of completion of well July 26, 1958

Type of well rig Cable tool drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
170	270	100	stratified thin layers of clay and sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from ..... to ..... ft.

Other aquifers .....

First water at ..... feet.

Casing perforated

from ..... to ..... ft.

Size of perforations .....

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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.

The original 170' was pumped for 50 hours without clearing up. After drilling 100' deeper the water is reasonably clear, but with an odd taste

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 Free
Well Driller

By Owner

License No. 30

Dated July 30, 1958

(Not to be filled in by Driller)

1958 JUL 1 AM 10 58

ENGINEER
OFFICE