WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 81
Rec. 8/27 1947
Well No.
Permit No.
Do not fill in

Owner: H.W. Markart
Address: Fallon, Nevada

Driller: C.J. Brackney
Address: Fallon, Nevada Lic. No. 16

Location of well: S.W/4 S.W/4 Sec. 19, T 18 N/S, R 29 E, in Churchill County

or

Water will be used for: domestic purposes Total depth of well: 14'6"

Size of drilled hole: 6" Weight of casing per linear foot:

Thickness of casing: 20 gage Temp. of water: 58 F.

Diameter and length of casing: 6" 16 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: 4'6"

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

Date of commencement of well: 8/2/47 Date of completion of well: 8/3/47

Type of well rig: Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
00	9'10"	9' 10"	course sand
9'10"	10'2"	4"	clay
10'2"	14'2"	4'4"	sand and gravel (mixed)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 4'4" to 14'6" ft.

Other aquifers

It is my opinion the clay in this well was not a strata (was just a ball.)

First water at 4'6" feet.

Casing perforated
from 12'10" to 14'2" ft.

Size of perforations
40 mash screen

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.
				the bottom of this well is gravel ed

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 E. J. Brackney
Well Driller

By.....

License No. 16

Dated 8/26/47, 1947

(Not to be filled in by Driller)