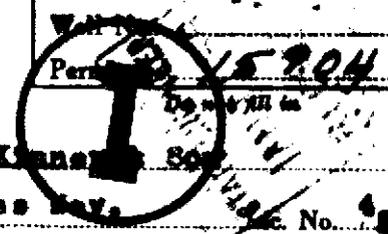


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WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3303
Rec. Jan 28 1951



Owner **H. Craven** Driller **A. E. McKinnon**

Address **Paradise Valley, Las Vegas, Nev.** Address **Las Vegas, Nev.**

Location of well: **1/4 NW 1/4 Sec. 2, T. 21 N/S. R. 31 E, in Clark** County

Water will be used for **P.M.** Total depth of well **120** ft.

Size of drilled hole **8" to 10"** Weight of casing per linear foot **28 lb**

Thickness of casing **1/2"** Temp. of water

Diameter and length of casing **12" 12000'**
(Casing 12" in diameter 120' 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 **12'**

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

Date of commencement of well **Jan 20, 1951** Date of completion of well **Jan 27, 1951**

Type of well rig **Spudder**

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	6	6	Sand, gravel	
6	10	4	white clay	
10	18	8	Caliche	
18	30	12	White clay	
30	40	10	Caliche & Gravel water	Chief aquifer (water-bearing formation) from 30 to 35 ft.
40	54	14	Pink Sandy clay	Other aquifers 35 to 110
54	57	3	Decomposed lime Gravel and water	
57	110	53	White clay streaked of decomposed lime, water bearing.	
110	120	10	Pink sandy clay/	
				First water at 20 feet.
				Casing perforated from 30 to 100 ft.
				Size of perforations 1/2" by 3"

LOG OF FORMATIONS—Continued

No.	To feet	Thickness	Type of material

CAKING RECORD

Depth casing L. No.	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
10	0	100	100	Cemented with 1½ Yds cement

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

WELL DRILLERS STATEMENT

(Not to be filled in by Driller)

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed [Signature]
Well Driller

By [Signature]
License No. 95

Dated Jan 11, 1936

OFFICE
STATE ENGINEER
