WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54288
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

I

Owner Patrick O'Conner Driller O. A. Effinger

Address 126 Miller Street Vegas Heights Nev. Address Las Vegas, Nevada Lic. No. 105

Location of well: ¼ NE ¼ Sec. 21, T. 20 N/S, R. 61 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 138

Size of drilled hole 8 inch Weight of casing per linear foot 19 LB

Thickness of casing 3/16 inch Temp. of water .....

Diameter and length of casing 6 inch O.D. 52 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 22 FT.

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

Date of commencement of well July 7, 1951 Date of completion of well July 10, 1951

Type of well rig 71 Star

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Sand
4	10	6	Gravel
10	15	5	Lime Rock
15	20	5	Gravel
20	29	9	Sandy Clay
29	32	3	Lime Rock (Water)
32	39	7	Red Sandy Clay
39	45	6	Lime Rock
45	60	15	Red Clay
60	81	21	Red Sandy Clay
81	87	6	Lime Rock
87	105	18	White Clay
105	118	13	Sandy Clay (Red)
118	130	12	Red Clay
130	132	2	Lime Rock
132	138	6	Red Sand (Water)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 29 to 32 ft.

Other aquifers 132 138

First water at 29 feet.

Casing perforated

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

Size of perforations

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.
6 IN O.D.	0	52	52	FROM 0 - TO 50 CEMENTED

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.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)