WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54207
Rec. ..... 19..
Well No. .....
Permit No. .....
Do not fill in

Owner Chas. A. NIXON Driller O. A. EFFINGER

Address Vegas Heights Nevada Address Las Vegas Nevada Lic. No. 105

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

or LOT 47 E

Water will be used for DOMESTIC Total depth of well 115 FT

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

Thickness of casing 1/8 inch Temp. of water .....

Diameter and length of casing 6 inch I.D. 45 FT LONG
(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 10 feet

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

Date of commencement of well June 20-1951 Date of completion of well June 22-1951

Type of well rig "71" STAR

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	SAND
2	7	5	LIME ROCK
7	20	13	WHITE CLAY
20	23	3	LIME ROCK
23	35	12	WHITE CLAY (SOME WATER)
35	37	2	LIME ROCK
37	57	20	WHITE CLAY
57	61	4	LIME ROCK
61	91	30	RED SANDY CLAY
91	94	3	SAND ROCK
94	97	3	RED STICKY CLAY
97	100	3	SAND ROCK (SOME WATER)
100	105	5	SANDY CLAY
105	110	5	SAND ROCK
110	115	5	SANDY CLAY (WATER)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 97 to 100 ft.

Other aquifers 110 - 115

First water at 23 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 I.D.	0	45	45	CEMENT FROM 43 TO SURFACE

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)