WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54938
Rec. 19
Well No. 1
Permit No. .....
Do not fill in

Owner R B STEPHENS Driller O A EFFINGER

Address 2840 FREMONT ST. Address LAS VEGAS NEV Lic. No. 63

Location of well: NW ¼ SE ¼ Sec. 1, T. 21 N/S, R 61 E, in CLARK County

or .....

Water will be used for DOMESTIC Total depth of well 200 FT

Size of drilled hole 8 IN Weight of casing per linear foot 20 LBS

Thickness of casing 5/16 IN. Temp. of water .....

Diameter and length of casing 8 IN ID 50 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 18 FT

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

Date of commencement of well MARCH 18 - 1953 Date of completion of well MARCH 21 - 1953

Type of well rig "71 STAR"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	RED STICKY CLAY
3	12	9	RED CLAY & GRAVEL
12	18	6	YELLOW CLAY
18	20	2	RED SAND & (WATER)
20	34	14	YELLOW CLAY
34	46	12	RED CLAY — WHITE CLAY
46	97	51	WHITE CLAY
97	107	10	RED CLAY
107	119	12	CEMENT GRAVEL
119	157	38	YELLOW CLAY
157	187	30	LIME ROCK
187	196	9	RED STICKY CLAY
196	200	4	RED SAND (WATER)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 18 to 20 ft.

Other aquifers 196 — 200

First water at 20 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.
8 IN ID	0	48	50	CEMENTED FROM 0 TO 48

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 Bert Hurlgrove
Well Driller

By .....

License No. 65

Dated 4/17, 19 53

(Not to be filled in by Driller)