Log No. 55893
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

this well to be filled on by. Billings

Owner Mr + Mrs "Bob" Billings Driller Mr. O. A. Effinger

Address Paradise Valley Address Las Vegas Nevada Lic. No. 63

Location of well: NW¼ NW¼ (W½, SW¼) Sec. 23, T. 21 N/S, R 62 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 304 FT.

Size of drilled hole 10 inch. Weight of casing per linear foot 12 LB.

Thickness of casing 12 G. Temp. of water .....

Diameter and length of casing 8 in. O.D. — 70 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 10 FT. Well started to flow. 10/2/52. 5 G.P.M.

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

Date of commencement of well December 2, 52 Date of completion of well December 8, 52

Type of well rig "71" Star.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sand
3	7	4	Gravel
7	35	28	Cement Gravel
35	45	10	Red Sand + Gravel (water)
45	57	12	Red Sandy Clay
57	86	29	Cement Gravel
86	106	20	Yellow Sticky Clay
106	147	41	Red Sandy Clay
147	177	30	Red Sticky Clay
177	191	14	Yellow Sticky Clay
191	196	5	Sand Rock
196	225	29	Red Sticky Clay
225	257	32	Red Sandy Clay
257	276	19	Sand Stone
276	298	22	Red Sand-Gravel (water)
298	~~304~~ 304	6	Red Sticky Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 35 to 45 ft.

Other aquifers 276-298

First water at 45 feet.

Casing perforated

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

Size of perforations

(OVER)

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. O.D.	0	70	70 FT	cemented From 0 To 69

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 Hangnor
Well Driller

By.....

License No. 63

Dated 12/12, 19 52

(Not to be filled in by Driller)