

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55177
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Harriet Janice Allison Driller Effinger Drill & Pump Service

Address 1813 South Lindell Address Box 579 City _____ Lic. No. 212

~~SECRET~~
 Location of well: NE 1/4 SW 1/4 Sec. 1, T. 21N/S, R. 60E, in Clark County
 or 1813 South Lindell

Water will be used for Domestic Total depth of well 300 feet

Size of drilled hole 12 inch Weight of casing per linear foot .1414

Thickness of casing .156 Temp. of water _____

Diameter and length of casing 8" ID 187.8" 6" ID 118'6"
(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 158'

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

Date of commencement of well May 27, 1963 Date of completion of well June 3, 1963

Type of well rig "72 Speedstar"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sand & Gravel
3	7	4	Caliche
7	9	2	Yellow Sandy Clay
9	12	3	Caliche
12	19	7	Yellow Sandy Clay & Gravel
19	21	2	Limestone
21	29	8	Yellow Sandy Clay & Gravel
29	40	11	White Limestone
40	45	5	White Sand & Gravel
45	55	10	White Sandy Clay
55	65	10	Brown Clay
65	73	8	White Clay
73	85	8	Brown Clay
85	127	42	Yellow Clay
127	160	33	Red Sand
160	177	17	Red Sand & Gravel (Water)
177	184	7	White Sand
184	190	6	Yellow Clay
190	300	110	Sand & Gravel (Water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 190 to 300 ft.

Other aquifers _____

First water at 160 feet.

Casing perforated from 200 to 290 ft.

Size of perforations 1/8" X 12" Torch



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" ID	0	187'8"	187'8"	Cemented from 0 to 50 feet 2 yards of cement 6" Perforated Liner

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

WELL DRILLER'S STATEMENT

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

Signed Effinger Drill & Pump Serv.

Well Driller

By A. Effinger

License No. 212

Dated June 6, 1963

(Not to be filled in by Driller)

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RECEIVED

JUN 7-1963

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA