

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 53426
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner John & Lana Dell Lawrin Driller Effinger Drilling & Pump Service

Address 207 Anderson Lane Address Box 579 City _____ Lic. No. 212

Location of well: NW 1/4 SE 1/4 Sec. 3, T. 20N/S, R. 60E, in Clark County
 or West Craig Road

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

Size of drilled hole 12 inch Weight of casing per linear foot _____

Thickness of casing .188 Temp. of water _____

Diameter and length of casing 8" ID 300 feet
(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 95'

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

Date of commencement of well February 14, 1963 Date of completion of well February 20, 1963

Type of well rig "71 Speedstar"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Yellow Sandy Clay
2	8	6	Caliche
8	11	3	Yellow Clay
11	16	5	Caliche
16	18	2	White Clay
18	21	3	White Limestone
21	27	6	Yellow Clay
27	31	4	Limestone
31	40	9	Yellow Clay
40	95	55	Brown Clay
95	105	10	White Clay (Water)
105	125	20	Yellow Clay
125	130	5	Gravel (Water)
130	185	55	White Clay
185	225	40	Limestone (Water)
225	265	40	Yellow Clay
265	285	20	Gravel (Water)
285	300	15	Limestone

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 265 to 285 ft.

Other aquifers 185-225

125-130

First water at 95 feet.

Casing perforated

from 180 to 295 ft.

Size of perforations

1/8" X 12" Torch

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
		2	

CASING RECORD

Diam. casing	From feet	To feet	Length	Remarks—Seals, Grouting, Etc.
8" ID	0	300	300	Cemented from 0 to 50 feet 2 yards of cement Graveled packed from 50 to 295 feet 5 yards of pea gravel

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 March 8, 19 63

(Not to be filled in by Driller)

RECEIVED

MAR 11 1963

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA