

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 65698
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in



Owner Bureau of Land Management (Delmue) Driller Effinger Drilling & Pump

Address 1859 Decatur Blvd Address Box 579 Lic. No. 212

Location of well: SW 1/4 1/4 Sec. 16, T11N/S, R. 70E, in Lincoln County
 or Delmue Stockwell

Water will be used for Stock Total depth of well 335 feet

Size of drilled hole 8 inch Weight of casing per linear foot 18 lbs

Thickness of casing .280 Temp. of water _____

Diameter and length of casing 6 5/8" OD 337
(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 104 feet

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

Date of commencement of well May 23, 1966 Date of completion of well June 7, 1966

Type of well rig "72 Speedstar"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Black Soil, Gravel
5	42	37	Sand, Gravel & Boulders
42	38	46	Sand & Gravel
88	145	57	Limestone
145	295	150	Sand, Gravel, Boulders & Clay
295	335	40	Sand, Gravel & Boulders
			Water in fractures

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 295 to 335 ft.

Other aquifers _____

First water at 295 feet.

Casing perforated
 from 295 to 335 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.
6 5/8 OD	0	337	337	Cemented from 0 to 7 feet and 6' x 6' x 6" slab poured.

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.

Effinger Drill & Pump

Signed _____
Well Driller

By *A. Effinger*

License No. 212

Dated June 7, 1966

(Not to be filled in by Driller)

RECEIVED

JUN 9 - 1966

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA