

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55167

Rec. 1 19

Well No. \_\_\_\_\_

Permit No. \_\_\_\_\_

*Do not fill in*

Owner Lawrence G. & Jacqueline Fisher Driller Effinger Drill & Pump

Address 4101 E. College Ave Address Box 589 Lic. No. 212

Location of well: NE 1/4 SE 1/4 Sec 19, T20 N/S, R62 E, in Clark County

or 4101 E. College Avenue

Water will be used for Domestic Total depth of well 285 feet

Size of drilled hole 12 inch Weight of casing per linear foot \_\_\_\_\_

Thickness of casing 10 Gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 8" ID - 219' 8" 70' - 6" - 6" ID  
(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 55' 9" from top of casing

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

Date of commencement of well August 28, 1961 Date of completion of well September 5, 1961

Type of well rig "71 Speedstar"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	29	29	Brown Sandy Clay	
29	31	2	Limestone	Chief aquifer (water-bearing formation)
31	45	14	Clay & Gravel	from <u>90</u> to <u>140</u> ft.
45	55	10	Limestone	
55	90	35	Gray Limestone (Water 79')	Other aquifers <u>79-90</u>
90	140	50	Blue Clay & Gravel (Water)	
140	160	20	Gray Clay	
160	212	52	Blue Clay	
212	240	28	Gray Sandy Clay (Little Water)	
240	248	8	Red Sandy Clay (Little Water)	
248	265	17	Gray Clay	
265	285	20	Red Clay	
				First water at <u>79</u> feet.
				Casing perforated
				from <u>30</u> to <u>140</u> ft.
				Size of perforations
				<u>Mills</u>



