

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 57144  
 Rec. No. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Ozzie Kraft Driller Effinger Drilling and Pump Service

Address 1601 South Main, Las Vegas Address Box 589, Las Vegas Lic. No 212

✓ Location of well: NE 1/4 NW 1/4 Sec 22, T20 N/S, R62 E, in Clark County  
 or about 1500 Betty Lane

Water will be used for Domestic purposes Total depth of well 85 feet

Size of drilled hole 12 inch Weight of casing per linear foot 10 gauge plus

Thickness of casing 10 gauge plus Temp. of water --

Diameter and length of casing 8-inch, 86 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 48 feet

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

Date of commencement of well December 6, 1961 Date of completion of well December 8, 1961

Type of well rig Speedstar 71

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	21	21	Clay, brown, sandy	Chief aquifer (water-bearing formation)
21	40	19	Limestone, white, decomposed	from <u>75</u> to <u>85</u> ft.
40	48	8	Gravel, varicolored, loose	Other aquifers <u>48-57</u>
48	57	9	Limestone, white, decomposed	
57	75	18	Clay, silty, light gray	
75	85	10	Limestone, white, decomposed	
				First water at <u>48</u> feet.
				Casing perforated from <u>62</u> to <u>80</u> ft.
				Size of perforations <u>torch cut</u>

