

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59772
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner D. E. Willis III Driller Patrick H. Thompson
 Space 43, World Wide Tr. Park
 Address Las Vegas, Nevada Address 217 S. 26th St. L.V.N. Lic. No. 192
 Location of well: SE 1/4 NE 1/4 Sec. 31, T. 21 N/S, R. 62 E, in Clark County
 or _____
 Water will be used for Domestic Total depth of well 150'
 Size of drilled hole 12" to 50' - 10" from 50' to 150' Weight of casing per linear foot 13#
 Thickness of casing 10 guage Temp. of water cold
 Diameter and length of casing 8-5/8" Dia. -- 151' length
 (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 10'
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well Oct. 5, 1962 Date of completion of well Oct. 15, 1962
 Type of well rig Cable tools

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	3	3	sand	
3	20	17	sandy clay	Chief aquifer (water-bearing formation)
20	45	25	red caving sand	from <u>125</u> to <u>150</u> ft.
45	100	55	grey sand	Other aquifers <u>45 - 100</u>
100	125	25	red clay	
125	150	25	cemented gravel	
				First water at <u>10</u> feet.
				Casing perforated from <u>90</u> to <u>150</u> ft.
				Size of perforations <u>3/16 x 12 - 4 rows</u>

