

State

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9871
 Rec. _____ 19____
 Well No. _____
 Permit No. 17751
Do not fill in

Owner Roy W. Judd = C. W. Ireland Driller S. H. McKinney & Son

Address 2813 Oakwood Ave. N Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NE 1/4 SE 1/4 Sec. 21, T20 N/S, R62 E, in Clark County

Water will be used for Domestic of 4 Homes Total depth of well 120 ft.

Size of drilled hole 12" to 50 ft., 10" to 120 Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8" I.D. to 120 ft.
(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 36 ft.

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

Date of commencement of well 9-16-58 Date of completion of well 9-18-58

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	33	33	brown clay	
33	55	22	gravel	
55	60	5	clay and gravel, water	Chief aquifer (water-bearing formation)
60	65	5	white clay	from <u>105</u> to <u>120</u> ft.
65	70	5	white clay, water	Other aquifers <u>69 to 70</u>
70	77	7	white clay	<u>55 to 60</u>
77	105	28	brown clay	First water at <u>55</u> feet.
105	120	15	white clay and gravel, water	Casing perforated
				from <u>60</u> to <u>120</u> ft.
				Size of perforations
				<u>3/16" X 10"</u>



