

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59531
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner Jack Stinglee Driller S. P. McFarmer & Son

Address Paradise Valley Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: SE 1/4 SE 1/4 Sec 30, T. 21 N/S, R. 62 E, in Clark County

or _____

Water will be used for Domestic Total depth of well 85 ft.

Size of drilled hole 12" to 80 ft. 8" to 85 Weight of casing per linear foot 28 lb.

Thickness of casing 5/16" Temp. of water _____

Diameter and length of casing 8" I.D. to 81 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 6 ft.

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

Date of commencement of well Nov. 10, 1952 Date of completion of well Nov. 14, 1952

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	8	8	Grey alkali mud	
8	12	4	Red sand Water	
12	25	13	Grey sandy clay	
25	40	15	Red sandy clay	Chief aquifer (water-bearing formation) from <u>75</u> to <u>85</u> ft.
40	50	10	Red sand Water	Other aquifers <u>65 to 70</u> <u>40 to 50</u>
50	65	15	Red sandy clay	
65	70	5	Red sand and Gravel, Water	
70	75	5	Red sandy clay	
75	85	10	Gravel Water	First water at <u>8</u> ft. feet. Casing perforated from <u>40</u> to <u>81</u> ft. Size of perforations <u>3/16" x 10"</u>

