

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

56524

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

Owner Leolio S. Jarrett Driller S. S. McKinney & Son
 Address 1003 Bridger, Las Vegas, Nevada Address 1042 S. Main, Las Vegas Lic. No. 45
 Location of well: SW 1/4 NE 1/4 Sec. 35 T.21N/S, R.61E, in Clark County
 or SW 1/4 of SW 1/4 of SW 1/4 of NE 1/4 of Section 35, Twp. 21 Range 61 East
 Water will be used for Domestic Total depth of well 100 ft.
 Size of drilled hole 8 1/2" to 90 ft, 8" to 100 Weight of casing per linear foot 26 lb.
 Thickness of casing 5/16" Temp. of water _____
 Diameter and length of casing 6" I.D. to 100 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 25 ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well April 3, 1955 Date of completion of well April 5, 1955
 Type of well rig Bucyrus Erie 24 L, Spudr

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material.	Water-bearing Formation, Casing Perforations, Etc.
0	9	9	brown clay	
9	24	15	gravel	
24	35	11	brown clay	
35	43	8	brown sand water	Chief aquifer (water-bearing formation) from <u>95</u> to <u>100</u> ft.
43	47	4	red clay	
47	50	3	gravel	
50	56	6	red clay	Other aquifers <u>82 to 86</u> <u>69 to 76, 56 to 72</u>
56	62	6	red sand water	
62	69	7	red clay	
69	73	4	red sand water	
73	76	3	sandstone water	
76	82	6	red clay	
82	86	4	red sand water very little	water at this depth
86	95	9	red clay	First water at <u>35</u> feet.
95	100	5	red sand water	Casing perforated from <u>60</u> to <u>100</u> ft.
				Size of perforations <u>3/16" X 10"</u>

