

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55571
 Rec. No. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner RUSSELL H DUVALL Driller Joseph E Metz
 Address _____ Address McLar Vegas Lic. No. 35
 Location of well: W 1/2 SE 1/4 SE 1/4 Sec 20, T. 20 N/S, R. 62 E, in Clark County

Water will be used for Domestic Total depth of well 82
 Size of drilled hole 10" Weight of casing per linear foot 9.2
 Thickness of casing 1/8" Temp. of water 68
 Diameter and length of casing 6" O.D. x 44'
(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 38

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

Date of commencement of well March 25-53 Date of completion of well March 30-1953

Type of well rig spudger

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	10	10	silt	
10	21	11	clay	
21	26	5	gellishie	Chief aquifer (water-bearing formation) from <u>53</u> to <u>58</u> ft.
26	39	13	soft lime	Other aquifers _____
39	40	1	broken lime W 28	<u>71 - 78</u>
40	41	1	hard "	
41	44	3	soft lime	
44	50	6	hard "	
50	53	3	soft "	
53	58	5	broken " W 108	First water at <u>39</u> feet.
58	71	13	soft "	
71	78	7	broken " W 158	
78	82	4	soft lime	Casing perforated from _____ to _____ ft.

Size of perforations _____

