

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 8114
 Rec. Oct 5 1964
 Well No. _____
 Permit No. 19324

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner.....Leroy Windell Wilbanks.....Driller Glen Maddox
 Address P. O. Box 1831, Plainview, Texas.....Address Eureka, Nevada.....Lic. No. 369
 Location of well: SE 1/4 SE 1/4 Sec. 2, T20.N/S, R53.E, in.....County
 or.....Mount Diablo Mesquite Basin
 Water will be used for Irrigation.....Total depth of well 250 ft.
 Size of drilled hole.....26".....Weight of casing per linear foot 38 lb.
 Thickness of casing......219.....Temp. of water.....58°
 Diameter and length of casing.....16" 250 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.....none
 If nonflowing well give depth of standing water from surface.....102 ft.
 If flowing well describe control works.....none
(Type and size of valve, etc.)
 Date of commencement of well.....8/11/63.....Date of completion of well.....9/1/63
 Type of well rig.....Reverse Circulation

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	top soil
2	25	23	large gravel
25	30	5	clay
30	50	20	sand & clay
50	54	4	gravel
54	60	6	clay
60	61	1	gravel
61	81	20	clay
81	86	5	gravel
86	90	4	clay & gravel
90	96	6	clay
96	100	4	gravel
100	244	144	gravel
244	250	6	clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 120 to 250 ft.

Other aquifers.....

First water at 102 feet.

Casing perforated
 from 120 to 250 ft.

Size of perforations
1/4 X 3

