

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56504
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner JOHN H. CONRAD Driller J. E. HOWARD & SON
 Address _____ Address 1634 Princeton, N. LV ev. Lic. No. 134
 Location of well: SW 1/4 NE 1/4 Sec. 35, T. 21N/S, R. 61E, in CLARK County
 or _____
 Water will be used for Domestic Total depth of well 164 ft.
 Size of drilled hole 8" (12" to a depth of 65') Weight of casing per linear foot 25#
 Thickness of casing 1/4" Temp. of water _____
 Diameter and length of casing 8" - 165 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 24 ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 4/4/55 Date of completion of well 4/7/55
 Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Surface Soil
5	14	9	Clay
14	16	2	Caleche
16	28	12	Clay
28	30	2	Caleche
30	46	16	Red Clay
46	52	6	Gravel
52	98	46	Red Clay
98	101	3	Caleche
101	109	8	Red Clay & Gravel
109	127	18	Gravel
127	165	38	Red Clay
165	164	1	Red Clay & Gravel Streaks

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 101 to 109 ft.
 Other aquifers 127-129

First water at 30 feet.

Casing perforated
 from 140 to 160 ft.
105

Size of perforations
1/2" x 5"

