

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. <u>59079</u>	Rec. <u>19</u>
Well No. _____	Permit No. _____
<i>Do not fill in</i>	

Owner F. C. Mc Gehee Driller G.R. Mc Kinney and Son
 Address Route 1, Box 290 Address 1042 So. Main Las Vegas Lic. No. 45
 Location of well: 35 1/4 SW 1/4 Sec. 19, T. 21 N/S, R. 62 E, in Clark County
 or _____
 Water will be used for Domestic Total depth of well 160 ft.
 Size of drilled hole 12" to 50ft. 10" to 160 Weight of casing per linear foot 10 gauge
 Thickness of casing 10 gauge Temp. of water _____
 Diameter and length of casing _____
(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 25ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 6/17/57 Date of completion of well 6/21/57
 Type of well rig Ducyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	44	44	Brown Sandy Clay
44	45	1	Gravel (water)
45	65	20	Brown sandy clay
65	67	2	Cement Gravel
67	85	18	Brown Sandy clay
85	87	2	Cement Gravel
87	95	8	Red sticky clay
95	98	3	Sandstone (water)
98	124	26	Brown sandy clay
124	139	15	Red sticky clay
139	146	7	Gravelly clay (water)
146	160	14	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 146 to 160 ft.

Other aquifers 95 to 98ft.

First water at 44 feet.

Casing perforated

from 140 to 160 ft.

100 120
60 80
Size of perforations

3/26/10"

