

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



12897
 Log No. _____
 Rec. NOV 7 1956
 Well No. _____
 Permit No. 26817
Do not fill in

Owner Ralph Mosa Driller John H. Barnett
 Address 1227 So. Main Las Vegas Nev. Address 3401 E. Van Buren Lic. No. 185
 Location of well: 1/4 1/4 Sec. II, T. 20 N/S, R. 60 E, in Clark County
 or N 1/2 SO. 1/2 NW. 1/2 SE. 1/4
 Water will be used for Domestic Total depth of well 180 ft.
 Size of drilled hole 16" Weight of casing per linear foot 11.06
 Thickness of casing 10 gauge Temp. of water _____
 Diameter and length of casing 8" 181ft.
(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 60 ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well Oct. 10 1956 Date of completion of well Nov. 3 1956
 Type of well rig 7I Star Drilling Rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	Calechi
20	40	20	Calechi Rock
40	67	47	Brown Lime
67	76	9	Shale
76	87	11	Brown Lime
87	90	3	Boulders Water
90	101	11	Shale
101	112	11	Sand and Gravel Water
112	140	28	Sandy Shale
140	170	30	Shale and hard shells
170	177	7	Gravel
177	180	3	Shale

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 87 to 90 ft.
 from 101 to 112 ft.
 from 170 to 177 ft.
 Other aquifers _____

First water at 87 feet.

Casing perforated
 from 80 to 180 ft.

Size of perforations
1 1/2"



