

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55667
 Rec. 19
 Well No. _____
 Permit No. _____
Do not write on this page

Owner HELEN M. McGOVERN COX Driller JOHN H. BARNETT
 Address 1847 HOWARD ST. NO. LAS VEGAS, NEVADA Address 3401 E. VAN BUREN L.V. NEV. Lic. No. 185
 Location of well: $\frac{1}{4}$ Sec. 13, T. 21 N/S, R. 61 E, in CLARK County
 or E-1/2 SW-1/4 SW-1/4 NE-1/4 T20N R61E
 Water will be used for DOMESTIC Total depth of well 160 feet.
 Size of drilled hole 12" Weight of casing per linear foot 11.06
 Thickness of casing 10 gauge Temp. of water _____
 Diameter and length of casing 8" - 161 feet.
(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 30 feet.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well MAY 23, 1956 Date of completion of well JUNE 1, 1956
 Type of well rig FT. NORTH SPUDDER MODEL L

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	SURFACE SAND-GRAVEL
3	12	9	CALECHI
12	34	22	SHALE
34	45	11	CALECHI
45	48	3	SAND (WATER)
48	79	31	SHALE
79	84	5	GRAVEL (WATER)
84	90	6	HARDROCK
90	143	53	SHALE
143	156	13	LARGE-GRAVEL (WATER)
156	160	4	SHALE
			T.D.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation) 45 to 48
 from 79 to 84
 from 143 to 156 ft.

Other aquifers _____

First water at 45 feet.

Casing perforated from 60 to 160 ft.

Size of perforations 1/8"

