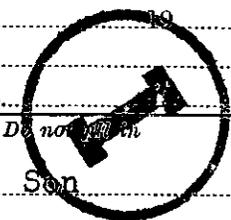


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55187
 Rec. _____
 Well No. _____
 Permit No. _____



Owner James H. Bowne Driller S. R. McKinney & Son
 Address 5231 South Van Ness Ave. L. A. 62 Address 1042 S. Main Las Vegas Lic. No. 45
California
 Location of well: SE 1/4 SW 1/4 Sec. 1, T21 N/S, R60 E, in Clark County
 or East 1/2 of SW 1/4 OF SE 1/4 OF SW 1/4 of Sec. 1, Twp. 21, Range 60 East.
 Water will be used for Domestic Total depth of well 175 feet
 Size of drilled hole 12" to 50 ft, 80" to 175 ft Weight of casing per linear foot 10 guage 8"
1/4" wall 6" 18 lb.
 Thickness of casing 10 guage 8", 1/4" wall 6" Temp. of water _____
 Diameter and length of casing 8" I.D. to 101 ft. 6" I.D. from 90 to 175 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 95 ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well Nov. 29, 1954 Date of completion of well Dec. 3, 1954
 Type of well rig Bucyrus Erie 24 L, Apudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	sand
2	16	14	caliche
16	32	16	sand and gravel
32	34	2	caliche
34	59	24	sand and gravel
59	60	1	caliche
60	86	26	brown sand with streaks of caliche
86	98	12	red sand and gravel Water
98	100	2	caliche
100	101	1	brown sand
101	114	13	brown sand with streaks of caliche
114	119	5	red sand water
119	120	1	caliche
120	135	15	brown sand and caliche
135	136	1	gravel
136	145	9	red sand and caliche
145	153	8	red sand water
153	155	2	gravel water
155	163	8	red sand water
163	175	7	cemented gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 145 to 175 ft.

Other aquifers 114 to 119
86 to 98

First water at 86 feet.

Casing perforated
 from 115 to 175 ft.

Size of perforations
3/16" X 10"

