

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

(JOHN GEORGE 1972)

59060

Log No. 1157 *
 Rec. 7/6 1955
 Well No. _____
 Permit No. _____
 Do not fill in

Owner Max Coot Driller S. B. McKinney & Son

Address 1920 Brecken, Las Vegas, Nevada Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: 1/4 NW 1/4 Sec 19, T21N/S, R62 E, in Clark County

or Lot 15, or South 1/2 of NW 1/4 of Sec 19, Twp 21 S, Range 62E

Water will be used for Domestic Total depth of well 200 ft.

Size of drilled hole 12" to 50 ft., 10" to 200 Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8 1/2 I.D. to 200 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 15 ft.

If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well March 6, 1955 Date of completion of well March 8, 1955

Type of well rig 71 Speed Star Spudder

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	20	20	sandy soil	
20	30	10	sandy clay	
30	40	10	clay and gravel	
40	80	40	clay	
80	115	35	sandy clay	Chief aquifer (water-bearing formation)
115	125	10	sand water	from <u>190</u> to <u>200</u> ft.
125	180	55	sandy clay	Other aquifers <u>180 to 190</u>
180	190	10	sandstone water	<u>115 to 125</u>
190	200	10	sand water	
				First water at <u>120</u> feet.
				Casing perforated
				from <u>160</u> to <u>200</u> ft.
				Size of perforations
				<u>3/16" x 10"</u>

