

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55562
 Rec. 8/12 1954
 Well No. _____
 Permit No. _____
Do not fill in

Owner GEORGE E. CARLISLE Driller JACK FREWALT
 Address RT. 1 Box 1030 - FLORIN CALIF. Address STARLITE MOTEL Lic. No. 9
 Location of well: NE 1/4 SW 1/4 Sec. 13, T. 21 N/S, R. 62 E, in LAS VEGAS, NEV County

Water will be used for DOMESTIC Total depth of well 215 FT

Size of drilled hole 8" Weight of casing per linear foot 14 GAGE

Thickness of casing _____ Temp. of water _____

Diameter and length of casing 8" O.D. 150 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 120 FT.

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

Date of commencement of well APRIL 19th 54 Date of completion of well JULY 1ST '54

Type of well rig STAR

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
			<u>2 FT of SOIL</u>	
			<u>2 FT to 70 - BROWN LIME</u>	Chief aquifer (water-bearing formation)
			<u>70 to 120 WHITE LIME REEFS</u>	from <u>120</u> to <u>121</u> ft.
			<u>120 to 121 BROKEN LIME + COARSE SAND - WATER SEEPAGE</u>	Other aquifers <u>150 to 155</u> <u>190 to 200</u>
			<u>121 to 145 BROWN LIME</u>	
			<u>145 to 150 CAVING IN CLAY</u>	
			AT SEAM of	First water at <u>120</u> feet.
			<u>150 HARD BROWN LIME WITH A LITTLE WATER</u>	Casing perforated
			<u>150 to 155 BROKEN UP LIME + GRAVEL - WATER SHOWING</u>	from <u>70</u> to <u>150</u> ft.
			<u>155 to 190 BROWN LIME</u>	Size of perforations
			<u>190 to 200 - BROKEN UP BROWN LIME + COARSE SAND - WATER SHOWING</u>	<u>3/16</u> "

