

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2347
 Rec. Aug 19 1953
 Well No. 711
 Permit No. 14652
Do not fill in



B *copy to cc.*
 Bananza hotels Inc.
 Owner ALGEARS MOTEL Hw. 9i Driller S. B. Rodgers
 Address Las Vegas, Nev. Address 3200 Palomino Lane Lic. No. 156
 Location of well: Ne. 1/4 Sec. 9, T. 21 N/S, R. 61E, in Clark County
 or _____
 Water will be used for Hotel Purposes Total depth of well 445
 Size of drilled hole 12 in. Weight of casing per linear foot 19
 Thickness of casing 10 Ga. Temp. of water _____
 Diameter and length of casing 8 id. 445
 (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 43 8/26/53 44.21 M.P.
1/2 nipple 1.3 above surface
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well July 1, 1953 Date of completion of well Aug. 3, 1953
 Type of well rig Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
000	8	8	sand & gravel	
8	14	6	white clay	Chief aquifer (water-bearing formation)
14	24	10	colechie	
24	65	41	cement gravel	from <u>280</u> to <u>310</u> ft.
65	115	50	pink sandy clay	<u>360</u> <u>420</u>
115	125	10	boulders & gravel	Other aquifers _____
125	250	125	layers of lime and clay	_____
250	280	30	brown clay	_____
280	310	30	cement gravel	_____
310	360	50	brown sandy clay	_____
360	420	60	cement gravel porus streaks and water stratas	_____
420	445	25	hard layers of lime and clay	_____
445	Total depth			First water at <u>16</u> feet.
<i>205 ft perforated</i>				Casing perforated
				from <u>240</u> to <u>445</u> ft.
				205 ft perforated
				Size of perforations
				<u>1/4</u> x <u>4</u>

