

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: - Applicant: LGI HOMES LLC
 Address: 85 Old Head Way Date Evaluated: 12/09/2019
 Proposed Facility: 382 STS Design Flow (.1949): 360 LPS Property Size: 0.47 AC
 Location of Site: Property Recorded:
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

LOT 82

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1,2	L 3%	0-24	CL LS	VEH MSNP					U/PS
		24-30	CL SIL	VE SSSP	7.5 YR 7.1 @ 30"	32			0.4
3	L 3%	0-24	CL LS	VEH MSNP					PS
		24-40	CL SIL	VE SSSP	7.5 YR 7.1 @ 30"	40			0.4

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): provisionally suitable
System Type(s)	25% U/S	25% U/S	Evaluated By: Andrew Curran, MHA
Site LTAR	0.4	0.4	Others Present: