

18-5-43775
 Sommerlin Lt 25

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

Owner: Applicant: Precision Custom Homes
 Address: 118 Beautiful Ln. Date Evaluated: 11/08/2018
 Proposed Facility: 432 SF Design Flow (.1949): 480 GPD
 Location of Site: Property Recorded:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process

Property Size: 0.61 AC
 Spring Other
 Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941		.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
			.1941 Structure/ Texture	.1941 Consistence Mineralogy					
1,2	L 4-6%	0-48	GR LS	VAR NSWP		40			PS/08
		0-36							
3	L 4-6%	0-36	GR LS	VAR NSWP					PS
		36-48	SG S	VAR NSWP		48			0.8
* SOIL & LAYOUT CONSISTENT W/ REPORT BY SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC									

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <u>Not Suitable</u>
System Type(s)	25% HD	25% MD	Evaluated By: <u>Andrew Curran, PEHS</u>
Site LTAR	0.8	0.8	Others Present: