

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

Owner: - Applicant: David A. Stuyk & Associates
 Address: 435 Cedar Rock Trl Date Evaluated: 11/25/2019
 Proposed Facility: 302 SFD Design Flow (.1949): 300 GPD
 Location of Site: Property Recorded: VE

Property Size: 10.87
 Spring Other
 Mixed

Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process

LOT 10

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	
1,2,3,4	L 5%	0-12	CL LS	VM NSNP					
		12+	ROCK	-	SOLID ROCK UNABLE AUGER	12			U33
5,6	L 5%	0-20	CL LS	VM NSNP					
		20-34	M SIL/C	F1 SP					U185
		34+	ROCK	-		34			O3
7,8,9	L 5%	0-24	CL LS	VM NSNP					
		24-42	M SIL/C	F1 SSSP					P5
		42+	ROCK	-		42			O.3

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <i>unavailable/provisionally suitable</i>
System Type(s)	<i>25% LID</i>	<i>25% LID</i>	Evaluated By: <i>Andrew Curtin, MEHS</i>
Site LTAR	<i>0.3</i>	<i>0.3</i>	Others Present:

