

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

Owner: Applicant: STA
 Address: Date Evaluated: 1-28-18
 Proposed Facility: SPT Design Flow (.1949): 360 Property Size:
 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

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	<u>5-4% L</u>	<u>6-20</u>	<u>LOAM</u>	<u>med to s.s.p</u>					
		<u>20-40</u>	<u>scl</u>	<u>s.l. m. 100% s.p</u>					
		<u>40-48</u>	<u>SC- crry</u>	<u>m. 100% s.p</u>	<u>40-42</u>	<u>WATER</u>			<u>.4</u>
2	<u>L-4-6%</u>	<u>0-5</u>	<u>LOAM</u>	<u>med to s.s.p</u>					
		<u>5-20</u>	<u>scl</u>	<u>med to s.s.p</u>					
		<u>20-48</u>	<u>SC</u>	<u>s.l. m. 100% s.p</u>	<u>40-42</u>	<u>WATER</u>			<u>.4</u>
3	<u>L-12%</u>	<u>0-5</u>	<u>LOAM</u>	<u>med to s.s.p</u>					
		<u>5-26</u>	<u>scl</u>	<u>s.l. m. 100% s.s.p</u>					
		<u>26-42</u>	<u>SL</u>	<u>m. 100% s.p</u>	<u>40-42</u>	<u>WATER</u>			<u>.4</u>

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: <u>[Signature]</u> Others Present:
Available Space (.1945)	<u>/</u>	<u>/</u>	
System Type(s)	<u>2702</u>	<u>2702</u>	
Site LTAR	<u>.4</u>	<u>.4</u>	