

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

Owner: *K Barber* Applicant: *Kenneth Barber*
 Address: *Lot 8+9 Pope Lake* Date Evaluated: *07/20/17*
 Proposed Facility: *3BZ SFD* Design Flow (.1949): *360 GPD* Property Size: *1.88 AC*
 Location of Site: *923* 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	L 4%	0-12	<i>CL SL</i>	<i>FR 5HR 5cp</i>					<i>PS</i>
		12-48	<i>BM S. CLAY</i>	<i>FI 5 P 5cp</i>		<i>48</i>			<i>0.3</i>
2,3	L 4%	0-16	<i>CL SL</i>	<i>FR 5HR 5cp</i>					<i>PS</i>
		16-48	<i>BM S. CLAY</i>	<i>FI 5 P 5cp</i>		<i>48</i>			<i>0.3</i>
4	L 4%	0-14	<i>CL SL</i>	<i>FR 5HR 5cp</i>					<i>PS</i>
		14-48	<i>BM S. CLAY</i>	<i>FI 5 P 5cp</i>		<i>48</i>			<i>0.3</i>

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <i>Provisionally Suitable</i>
System Type(s)	<i>25% Red</i>	<i>25% Red</i>	Evaluated By: <i>Andrew Curran, NEHS</i>
Site LTAR	<i>0.3</i>	<i>0.3</i>	Others Present: