

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

Owner: *James Lester* Applicant:

Address: *421 Pine Oak*  
 Proposed Facility: *DWWMH*

Date Evaluated: *5-22-23*  
 Design Flow (.1949): *480 GPD*

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	
<i>1,3 4</i>	<i>L</i>	<i>0-28</i>	<i>LS Gr</i>	<i>Fr/ns/wp/np</i>	<i>10yr 8/1</i>	<i>&gt; 48"</i>	<i>—</i>	<i>—</i>	<i>PS-5</i>
	<i>5-7%</i>	<i>28-48</i>	<i>sc1 SBk</i>	<i>Fr/sp/sp</i>	<i>≥ 30"</i>				<i>Group III</i>
<i>2</i>	<i>L</i>	<i>0-19</i>	<i>LS Gr</i>	<i>Fr/ns/wp/np</i>	<i>10yr 8/1</i>	<i>&gt; 48"</i>	<i>—</i>	<i>—</i>	<i>PS-3</i>
	<i>5-7%</i>	<i>19-48</i>	<i>sc1 SBk</i>	<i>Fr/sp/sp</i>	<i>≥ 20"</i>	<i>(low pro chamber)</i>			<i>Group III</i>

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <i>PS</i> Evaluated By: <i>MURPHY</i> Others Present:
Available Space (.1945)	<i>✓</i>	<i>✓</i>	
System Type(s)	<i>✓</i>	<i>✓</i>	
Site LTAR	<i>.5</i>	<i>.5</i>	

