

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

Owner: **GALT** Applicant:  
 Address: **42 Navaho Tr**  
 Proposed Facility: **SFR**

Date Evaluated: **1-21-21**  
 Design Flow (.1949): **360 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	
1	<b>L</b> <b>2-5%</b>	<b>0-8</b>	<b>LS Gr</b>	<b>Fr/W/np/NXP</b>	<b>10YR 6/2 @ 22"</b> <b>10YR 7/1 @ 28"</b>	<b>&gt;48"</b>	—	—	<b>PS .4</b> <b>Group</b> <b>III</b>
		<b>8-48</b>	<b>SCI SBk</b>	<b>Fi/Si/SP/SXP</b>					
2	<b>L</b> <b>2-5%</b>	<b>0-22</b>	<b>LS Gr</b>	<b>Fr/W/np/NXP</b>	<b>10YR 6/2 @ 40"</b>	<b>&gt;48"</b>	—	—	<b>PS .4</b> <b>Group</b> <b>III</b>
		<b>22-48</b>	<b>SCI SBk</b>	<b>Fi/Si/SP/SXP</b>					
3	<b>L</b> <b>2-5%</b>	<b>0-32</b>	<b>LS Gr</b>	<b>Fr/W/np/NXP</b>	<b>&gt;48"</b>	<b>&gt;48"</b>	—	—	<b>PS .4</b> <b>Group</b> <b>III</b>
		<b>32-48</b>	<b>SCI SBk</b>	<b>Fi/Si/SP/SXP</b>					
4	<b>L</b> <b>2-5%</b>	<b>0-20</b>	<b>LS Gr</b>	<b>Fr/W/np/NXP</b>	<b>&gt;48"</b>	<b>&gt;48"</b>	—	—	<b>PS .4</b> <b>Group</b> <b>III</b>
		<b>20-48</b>	<b>SCI SBk</b>	<b>Fi/Si/SP/SXP</b>					
5	<b>L</b> <b>2-5%</b>	<b>0-22</b>	<b>LS Gr</b>	<b>Fr/W/np/NXP</b>	<b>&gt;48"</b>	<b>&gt;48"</b>	—	—	<b>PS .4</b> <b>Group</b> <b>III</b>
		<b>22-48</b>	<b>SCI SBk</b>	<b>Fi/Si/SP/SXP</b>	<b>lateral H<sub>2</sub>O</b> <b>@ ~ 26"</b>				
6	<b>L</b> <b>2-5%</b>	<b>0-12</b>	<b>LS Gr</b>	<b>Fr/W/np/NXP</b>	<b>10YR 6/2 @ 36"</b>	<b>&gt;48"</b>	—	—	<b>PS .4</b> <b>Group</b> <b>III</b>
		<b>12-48</b>	<b>SCI SBk</b>	<b>Fi/Si/SP/SXP</b>					

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <b>PS</b> Evaluated By: <b>M Osborn RSW</b> Others Present:
Available Space (.1945)	<b>✓</b>	<b>✓</b>	
System Type(s)	<b>25% rad</b>	<b>25% rad</b>	
Site LTAR	<b>.4</b>	<b>.4</b>	

