

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

Owner: *Madsen* Applicant: *Morris Madsen*  
 Address: *433 Young Rd.* Date Evaluated: *11/30/16*  
 Proposed Facility: *SBR House* Design Flow (.1949): *360 gpd/day* Property Size: *3.72*  
 Location of Site: *Young Rd.* Property Recorded: *yes*  
 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-1%	0-10	Gr./SL	Fr. SSSP SE <sub>exp</sub>	-	-	-	-	PS
		10-42	BK/SL	F: SP SE <sub>exp</sub>	7.5YR 6/2 @ 42	42+	-	-	0.45
2	L-1%	0-12	Gr./SL	Fr. SSSP SE <sub>exp</sub>	-	-	-	-	PS
		12-42	BK/SL	F: SP SE <sub>exp</sub>	7.5YR 6/2 @ 42	42+	-	-	0.45
3	L-1%	0-12	Gr./SL	Fr. SSSP SE <sub>exp</sub>	-	-	-	-	PS
		12-42	BK/SL	F: SP SE <sub>exp</sub>	7.5YR 6/2 @ 42	42+	-	-	0.45
4	L-1%	0-15	Gr./SL	Fr. SSSP SE <sub>exp</sub>	-	-	-	-	S
		15-48	BK/SL	F: SP SE <sub>exp</sub>	NA	48	-	-	0.45

Description	Initial System	Repair System	Other Factors (.1946): <i>None</i> Site Classification (.1948): <i>Provisionally suitable</i> Evaluated By: <i>Andrew Curria</i> Others Present:
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
System Type(s)	<i>25% Red.</i>	<i>25% Red.</i>	
Site LTAR	<i>0.45</i>	<i>0.45</i>	