

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

Owner: *Stanvil Builders* Applicant: *Stanvil Builders, Inc.*

Address: *356 Oxforshire Dr.*

Date Evaluated: *12/08/16*

Proposed Facility: *302 SFD*

Design Flow (.1949): *360 gal/day*

Location of Site: *Hadden Pointe*

Property Recorded: *xy*

Property Size: *1.46 AC.*

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 10%	0-12	SL-Low	Fr. 55R 55H						
		12-40	SC-Clay	Fr. 5P 5E	36"	40+			PS 0.3	
2	L		FILLED WITH WATER							
3	L 10%	0-12	SL-Low	Fr. 55R 55H						
		12-48	SC	Fr. 5P 5E		48			PS 0.3	
4	L 15%	0-12	SL	Fr. 55R 55H						
		12-46	SC	Fr. 5P 5E		40			PS 0.3	
		40+	Sapelite							

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25% Red	50% Red
Site LTAR	0.3	0.3

Other Factors (.1946): *None*
 Site Classification (.1948): *Provisionally Suitable*
 Evaluated By: *Andrew Curran, REHS-I*
 Others Present: *Timmy Markhart, REHS*