

520 Lafayette Road North St. Paul, MN 55155-4194

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

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Instructions for filling out this form are located on the Minnesota Pollution

Control Agency (MPCA) website at		
Property information	Local tracking	ı number:
Parcel ID# or Sec/Twp/Range: 3503021310015 Local regulatory authority info: Washington County Property address: 6260 KESWICK AVE N, CITY OF GRANT Owner/representative: MURSKO EDWARD P Brief system description: 1 tank gravity fed to drain field	Reason for Inspection	Transfer of title Owner's phone: 651-263-8322
System status		
System status on date (mm/dd/yyyy): 9/20/2023		
□ Compliant – Certificate of compliance*	☐ Noncompliant – Noti	ce of noncompliance
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.) *Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not	An imminent threat to public upgraded, replaced, or its us	ound water must be upgraded, replaced, of time required by local ordinance. health and safety (ITPHS) must be se discontinued within ten months of receip ter period if required by local ordinance or ivision 8.
guarantee future performance. Reason(s) for noncompliance (check all applicate)		
 Impact on public health (Compliance component #1 ☐ Tank integrity (Compliance component #2) − Failing ☐ Other Compliance Conditions (Compliance component	to protect groundwater ent #3) – Imminent threat to ent #3) – Failing to protect gi 2500 (Compliance compone ig to protect groundwater	public health and safety roundwater nt #3) – Failing to protect groundwater
Certification		
I hereby certify that all the necessary information has been gathered future system performance has been nor can be made due to unknowinadequate maintenance, or future water usage. By typing my name below, I certify the above statements to be true used for the purpose of processing this form.	wn conditions during system co	nstruction, possible abuse of the system,
Business name: SS Septic Solutions, LLC.		Certification number: 9917
Inspector signature: Melley State Duffer (This decument has been electronically sign		License number: 4137
(This decument has been electronically sign	ned)	Phone: 651-343-9117
Necessary or locally required supporting do	cumentation	
☐ Soil observation logs ☐ System/As-Built ☐ Locally re☐ Other information (list):	equired forms	rity Assessment
ttps://www.pca.state.mn.us • 651-296-6300 • 800-657-3864	4 • Use your preferred relay	service • Available in alternative formate

	omplia	nce comp	onent #1 of 5	
ompliance criteria:			Attached supporting documentation	
ystem discharges sewage to the round surface	☐ Yes	⊠ No	☐ Other: ☐ Not applicable	
ystem discharges sewage to drain le or surface waters.	☐ Yes	⊠ No		
ystem causes sewage backup into welling or establishment.	☐ Yes	⊠ No		
escribe verification methods and	d results:			
	*			
k integrity — Compliance Compliance criteria: System consists of a seepage pit,				
k integrity – Compliance Compliance criteria:	compo	onent#2	of 5 Attached supporting documentation	
k integrity – Compliance compliance criteria: System consists of a seepage pit, esspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	compo	onent#2	of 5 Attached supporting documentation ⊠ Empty tank(s) viewed by inspector	Meyers
k integrity — Compliance compliance compliance criteria: System consists of a seepage pit, esspool, drywell, leaching pit, or other pit?	compo	onent #2	of 5 Attached supporting documentation ☑ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business Date of maintenance:	Meyers 9/20/2023
k integrity – Compliance compliance criteria: System consists of a seepage pit, esspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	compo	onent #2	of 5 Attached supporting documentation ☑ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business Date of maintenance: □ Existing tank integrity assessment (Attach	Meyers 9/20/2023
k integrity – Compliance compliance criteria: System consists of a seepage pit, esspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	compo	onent #2	of 5 Attached supporting documentation ☑ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business Date of maintenance:	Meyers ss: 9/20/2023 ch)
compliance criteria: System consists of a seepage pit, esspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their lesigned operating depth?	compo	onent #2	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business Date of maintenance: Existing tank integrity assessment (Attached) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessing)	Meyers ss: 9/20/2023 ch) three years)
compliance criteria: System consists of a seepage pit, esspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their lesigned operating depth?	compo	onent #2	Attached supporting documentation ⊠ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busines Date of maintenance: □ Existing tank integrity assessment (Attached Date of maintenance (mm/dd/yyyy): (must be within	Meyers ss: 9/20/2023 ch) three years) ment complies with

	Property Address: 6260 KESWICK AVE N, CITY OF GRANT	, t
L	Business Name: SS Septic Solutions, LLC.	Date: 9/20/2023
3.	Other compliance conditions - Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unse ☐ Yes ☐ No ☐ Unknown	cured?
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety	y? ☐ Yes ☒ No ☐ Unknown
	TO SU DE LA CLARACTURA DE LA CONTRACTURA DEL CONTRACTURA DE LA CONTRACTURA DEL CONTRACTURA DE LA CONTRACTURA DEL CONTRACTURA DE LA CONTRACTURA DE LA CONTRACTURA DEL CONTRAC	
	3c. System is non-protective of ground water for other conditions as determined by inspector?	☐ Yes ⊠ No
	3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes ⊠ No
	Was it is a second of the seco	
	Describe verification methods and results:	
	Attached supporting documentation: Not applicable	
7	Operating parmit and nitrogen DNAD* C	
T 0	Operating permit and nitrogen BMP* – Compliance component #4 of	5 Not applicable
	Is the system operated under an Operating Permit? ☐ Yes ☐ No If	"yes", A below is required
	Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☐ No If	"yes", B below is required
	BMP = Best Management Practice(s) specified in the system design	
	If the answer to both questions is "no", this section does not need to be completed.	
	Compliance criteria:	
	a. Have the operating permit requirements been met?	
	b. Is the required nitrogen BMP in place and properly functioning? ☐ Yes ☐ No	
	A SAN	
	Describe verification methods and results:	
	Attached supporting documentation: Operating permit (Attach)	
**************************************	Attached supporting documentation: Operating permit (Attach)	

component #5 c	of 5	
Unknown		
⊠ Yes □ No		
	☐ Two previous verifications of required	d vertical separation
and Yes No*		_
al		
⊠ Yes □ No	Indicate depths or elevations	
land	A. Bottom of distribution media	30"
g a	B. Periodically saturated soil/bedrock	66"
7.21	C. System separation	36"
	D. Required compliance separation*	36"
	*May be reduced up to 15 percent if allo Ordinance.	owed by Local
e"		
	Unknown Yes No* No* And Yes No* No* Iand g a ont; Ce" Yes No	Attached supporting documentation: Soil observation logs completed for the Two previous verifications of required Not applicable (No soil treatment area Image) Indicate depths or elevations A. Bottom of distribution media B. Periodically saturated soil/bedrock C. System separation D. Required compliance separation* *May be reduced up to 15 percent if allowed or elevations The second of the soil of the second or elevations and the second or elevations are separation. The second of the second or elevations are separation. A. Bottom of distribution media B. Periodically saturated soil/bedrock C. System separation D. Required compliance separation. The second of the second or elevations are separation. The second of the second or elevations are separation. The second of the second or elevations are separation. The second of the second or elevations are separation. The second of the second or elevations are separation. The second of the second or elevations are separation. The second of the second or elevations are separation. The second or elevations are second or elevations. The second or elevations are second or elevations.

Upgrade requirements: (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, the system must be upgraded, replaced, or its use discontinued within the time required by local ordinance. If an existing system is not failing as defined in law, and has at least two feet of design soil separation, then the system need not be upgraded, replaced, or its use discontinued, notwithstanding any local ordinance that is more strict. This provision does not apply to systems in shoreland areas, Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

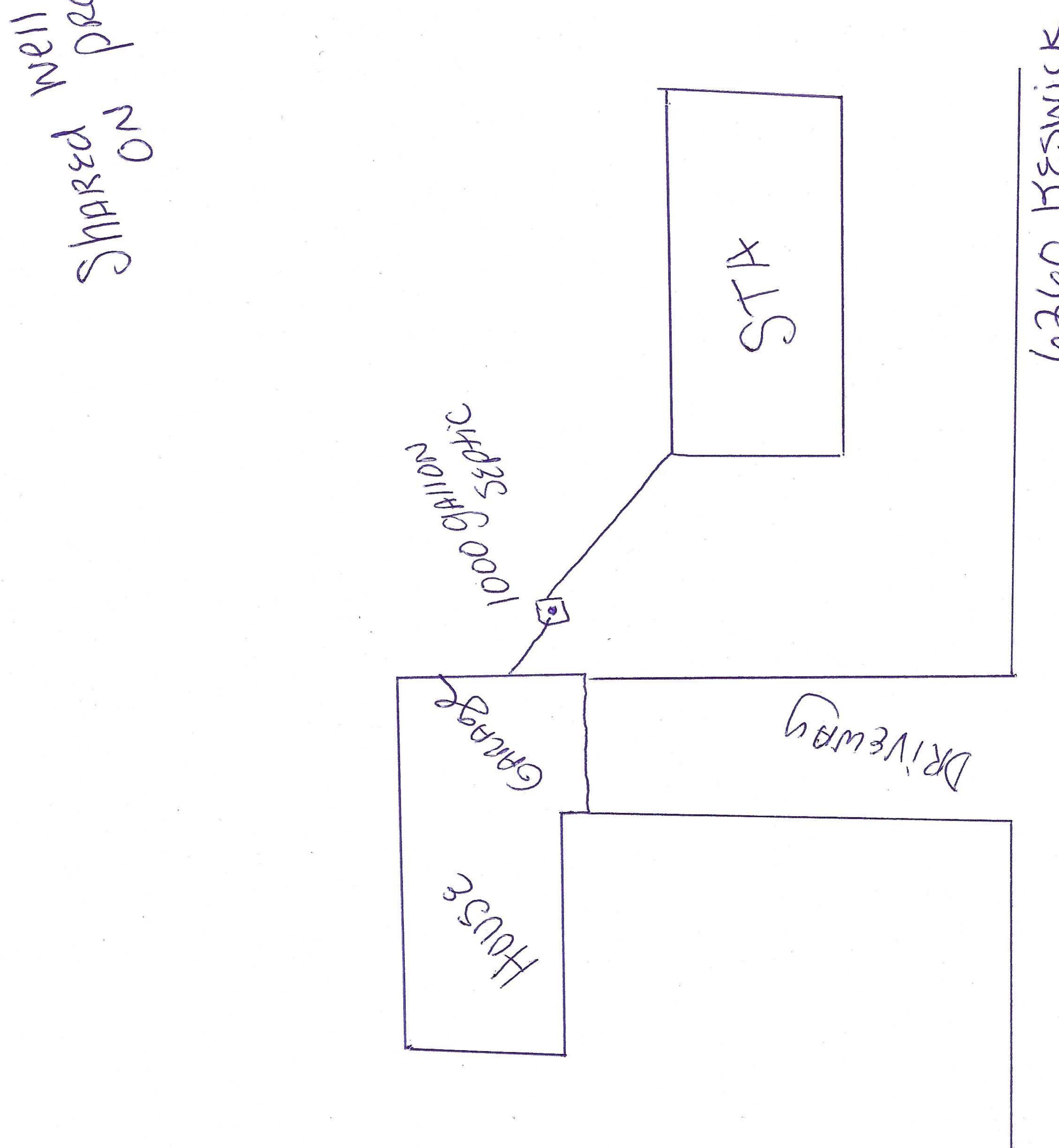
Observation Soil

.2023 Project ID:

cuent:	12/16):	=					Loca	ion / Address		0 Keswick Ave.	N - Grant Twp	
1 1	(S):	(Check all t	f t h	Ano 🗟 (wash	Lacustrine	Loess	Alluvium	Bedrock Orga	ganic Matter Distur	ırbed/Fill	
andscape Pc	Position:	Back/Side	de Slope		Slope %:		Slope shape:	Convex,	, Linear	Flooding/Run-(On potential:	
'egetation:		Lawn		Soil su	Irvey ma	p units:	155	98	Surface Elev	vation-Relative to	benchmark:	
ate/Time of	Day/Weath	er Conditions:	ons:	9/20	/2023	3:30	PM Sun warm			Limiting Layer	Elevation:	ď.
Observation	#/Location:	See	Map					Observati	ion Type:		Auger	
Depth (in)	Texture	Rock Frag. %	Matrix	Color(s)	Mottle	Color(s)	Redox Kind(s)	Indicator(s)		Structur	111	
0-12"	Loamy Coarse Sand	2	10YR	(4/3					Granular		Loose	Parking and a second
3" - 47"	Medium I namy Sand	10	10YR	4/4					Granular		Loose	-
				<u> </u> ;								
48" - 66"	Coarse Sand	25	2 2 2 2 3 3	4/4					Granular		Loose	
				,								ł
												1
omments:												-
hereby certify tha Shelley S (Designer/	t I have chlomk	completed	this work	in accord	lance with	h all applical signature)	Sable ordinances	rules and laws	4137		9/20/203	
ptional Verificate	Satu	y certify or bedro	this	soil observat proposed soil	tion was v	3 77	according to Minn. R. dispersal site.	7082.0500 subp.	3 A. The signa	ture below represer	ts an infield verification of	ō

(Cert #) (Signature) (LGU/Designer/Inspector) <u>이 문</u>

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SS Septic Solutions, LLC additional terms and information.

- 1. SS Septic Solutions, LLC has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period beyond the inspection date. Due to numerous factors (usage, maintenance, tank pumping, soil characteristics, previous failures, etc.) which may affect the proper operation of a septic system. The report shall not be construed as a warranty that the system will properly function for any period.
- 2. Minimum compliance inspection requirements relative to this inspection and this report include only verification that the septic system has a watertight septic tank(s) and lift tank, the required separation from the bottom of the drain field/mound distribution medium and saturated soils, no backup of sewage into the dwelling and no discharge of sewage onto the ground surface or surface water. SS Septic Solutions, LLC does not inspect basement sewage ejector pumps or exterior lift pumps as they are a maintenance item. Sewage backup verification is limited to the information supplied by the last occupants/owner if available. I cannot guarantee that the information given to me is accurate. Some people may attempt to hide or conceal signs of previous backups.
- 3. Certification of this system does not warranty any future use beyond the date of inspection. Any system, new or old, can be hydraulically overloaded because of more people moving into the house than were previously occupying it, improper maintenance, heavy usage, tree roots, freezing conditions, or surface drainage problems. The system could simply stop working due to age.
- 4. A compliance inspection is not meant to be a test of the longevity of the septic system. The inspection is strictly for the purpose of determining if the septic is polluting the environment at the date and time the inspection is performed. The inspection is not intended to determine if the system was originally designed or installed to past or present MPCA or local unit of government code requirements.
- 5. Winter Work Client understands that inspections conducted in winter weather conditions are more difficult to perform due to snow cover and frost. Septic system components like tanks, tank covers, drop boxes and soil treatment areas are more difficult to locate in these conditions. Soil borings and drain field locations are also more difficult to perform due to ground frost. The client needs to understand that due to the weather conditions, the same level of standards may not be possible compared to an inspection during the spring/summer/fall months.
- 6. If hired to perform the compliance inspection, the client hereby agrees that SS Septic Solutions, LLC will not be responsible for any monetary damages, claims or causes of action including attorney fees arising from the performance of this inspection.
- 7. Nothing other than gray water (laundry, showers, etc.) human waste and toilet tissue should be disposed of into the septic tanks. Garbage disposals are not recommended. Smaller amounts of laundry, soaps, dish soap, cleaning agents, etc. are better for the system. Antibacterial soaps and chlorine agents may kill the bacteria needed to treat effluent properly. Additives are not recommended and may be harmful to your system. Recommend to pump and clean your tanks by a certified pumper every other year if you have 1 tank and every 2-3 years if you have a 2-tank system to ensure proper maintenance.