

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

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

Instructions:	ctions for filling out this form	are located on the Minnesota Pollution		
Control Agency (MPCA) website at	odono ioi illing ode dino ioiin			
Property information	Local tracking	number:		
Parcel ID# or Sec/Twp/Range: 0902921320015	Reason for Inspection	Sale of property		
Local regulatory authority info: Washington County				
Property address: 8109 HIDDEN BAY TRL N, CITY OF LAKE	ELMO			
Owner/representative: John Hammer		Owner's phone: 303-263-2721		
Brief system description: 2015 replacement system. Two sept	ic tanks, pump tank going to	in ground drainfield.		
System status	**************************************			
System status on date (mm/dd/yyyy):10/13/2023 System status on date (mm/dd/yyyy):10/13/2023	☐ Noncompliant – Noti	ice of noncompliance		
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and		round water must be upgraded, replaced, or time required by local ordinance.		
abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)	THE THE PERSON OF AN ACCOUNT OF A CONTRACT CONTRACT OF A CONTRACT	health and safety (ITPHS) must be		
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance or under section 145A.04 subdivision 8.			
Reason(s) for noncompliance (check all applical	ole)			
☐ Impact on public health (Compliance component #1) – Imminent threat to public	c health and safety		
☐ Tank integrity (Compliance component #2) – Failing	to protect groundwater			
☐ Other Compliance Conditions (Compliance compon				
☐ Other Compliance Conditions (Compliance compon				
System not abandoned according to Minn. R. 7080.	3200 55	ent #3) – Failing to protect groundwater		
Soil separation (Compliance component #5) – Failir				
Operating permit/monitoring plan requirements (Con	mpliance component #4) – /	Voncompliant - local ordinance applies		
Comments or recommendations				
Certification				

I hereby certify that all the necessary information has been gathered to determine the compliance status of this system. No determination of future system performance has been nor can be made due to unknown conditions during system construction, possible abuse of the system, inadequate maintenance, or future water usage.

By typing my name below, I certify the above statements to be true and correct, to the best of my knowledge, and that this information can be used for the purpose of processing this form.

Business name: SS Septic So	lutions, LLC.			Cei	tification	number: 9917
Inspector signature:	100 5/61	1711111			License	e number: 4137
(This	document bas been ele	ctronically signed)				Phone: 651-343-9117
Necessary or locally	required supp	orting docume	entati	ion		
☐ Soil observation logs	☐ System/As-Built	Locally required	forms	☐ Tank Integrity Asses	sment	☐ Operating Permit
☐ Other information (list):						

Compliance criteria:	7	Attached supporting documentation:
System discharges sewage to the ground surface	☐ Yes ⊠ No	☐ Other: ☐ Not applicable
System discharges sewage to drain tile or surface waters.	☐ Yes ⊠ No	
System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No	
Describe verification methods and	l results:	
1#		
nk integrity - Compliance	component #	2 of 5
nk integrity – Compliance Compliance criteria:	component#	
Compliance criteria: System consists of a seepage pit,	component #	2 of 5 Attached supporting documentation: ☑ Empty tank(s) viewed by inspector
Compliance criteria:	T	Attached supporting documentation:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	T	Attached supporting documentation: Empty tank(s) viewed by inspector
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes ⊠ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: Meyers
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes ⊠ No	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)
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	☐ Yes ⊠ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: 10/13/20
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Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	☐ Yes ⊠ No	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) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment compliments of the complete o
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Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks:	☐ Yes ☐ No ☐ Yes ☐ No ☐ dresults:	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) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment compliment Minn. R. 7082.0700 subp. 4 B (1)) Tank is Noncompliant (pumping not necessary – explain
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	roperty Address: 8109 HIDDEN BAY TRL N, CITY OF LAKE ELMO usiness Name: SS Septic Solutions, LLC. Date: 10/13/2023
<u>.</u>	dances warne. 35 Septic Solutions, ELC.
2	Other compliance conditions – Compliance component #3 of 5
) .	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsecured?
	☐ Yes ☑ No ☐ Unknown
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety? ☐ Yes ☐ No ☐ Unknown
	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
	Describe verification methods and results:
15	
	Attached supporting documentation: Not applicable
l.	Operating permit and nitrogen BMP* – Compliance component #4 of 5 🛛 Not applicable
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? Yes No If "yes", A below is required to employ a Nitrogen BMP specified in the system design? Yes No If "yes", A 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? ☐ Yes ☐ No
	b. Is the required nitrogen BMP in place and properly functioning? Yes No
æ	Describe verification methods and results:
	Attached supporting documentation: Operating permit (Attach)
and the same of th	

operty Address: 8109 HIDDEN BAY TRL N, CIT siness Name: SS Septic Solutions, LLC.			Date: 1	0/13/2023
Soil separation – Compliance com	pone	nt #5 o	f 5	
Date of installation 12/15/2015 (mm/dd/yyyy)	Unkn	own		
Shoreland/Wellhead protection/Food	☐ Yes	⊠ No	Attached supporting documentation:	
beverage lodging?			Soil observation logs completed for th	e report
Compliance criteria (select one):				vertical separation
	Yes	□ No	☐ Not applicable (No soil treatment area	1)
not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment:			Soils attached Ed Eklin and verified b	y Chris LeClair
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.				
Juli 101. politica - 1	⊠ Yes	S No	Indicate depths or elevations	
April 1, 1996, or later or for non- performance systems located in Shoreland			A. Bottom of distribution media	3' - 4'
performance systems located in Shoreland or Wellhead Protection Areas or serving a			B. Periodically saturated soil/bedrock	7'
food, beverage, or lodging establishment:			C. System separation	3'
Drainfield has a three-foot vertical separation distance from periodically			D. Required compliance separation*	3'
saturated soil or bedrock.*			*May be reduced up to 15 percent if allo Ordinance.	owed by Local
5c. "Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License required ≤ 2,500 gallons per day; Advanced Inspector License required > 2,500 gallons per day)		□ No		
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.				

Describe verification methods and results:

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, repaired, 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.

Additional Soil Observation Logs



Project ID:

<u></u>	Client/ Address:					Legal Des	Sescription/ GPS:				
Soil parent	parent material(s): (Check all		that apply)	2 Outwash	D Lacustrine	□ Loess □	TIM DAME	Nium D Bedr	SCK DO	rganic Matter	
Landscape	Position: (check	k one)	D Summi	Summi & Shoulder &	Back/Side Slope	□ Foot Stope	D 706	Stope shape		linear/linear	
Vegetation		lawn		Soil survey map	units	155C	Slope%	10.0	Elevation:		
Weather Co	ather Conditions/Time	of Day:			sunny 9:25AM			Date		10/15/15	
Observation	on #/Location:			BHZ	7		Obser	rvation Type:	2 Auger	D Probe	وسو.
Depth (in)	Texture	100	Matrix	Matrix Color(s)	Mottle Color(s)	Radov Kindích	Individual		Structur	[[G	
		rag. %)	S	200000000000000000000000000000000000000	Shape	Grade	Consistence	ē
0.12 2.0	Sift Loam		Ξ	mixed							
12.26	Sandy Loam		5	10yr 5/4				Blocky			
76-60	Sand	<35%	9	10yr 5/3				Single grain			
60-84	pues	×35%	. Š	10yr 6/3				Single grain			
										82	
					wed with the contraction of the second description of the second descr					and de menten en de sent en en de sent	
Comments	OK 7 - sand	26"									

Observatic	Observation #/Location:			BH3		Obsen	vation Type:		Auger
Depth (in)	Texture		Matrix Color(s)	Mottle Colories	Radov Kindles	indicatorical		Structure	
		Frag. %			C 1		Shape	Grade	Consistence
0-14	Silt Loam		10yr 3/1				Blocky		
14-30	Silt Loam		10yr 5/3				Blocky		
30-36	Sandy Loam		10yr 5/3				Blocky		
36-84	Sand	×35%	10yr 6/3				Single grain		
Comments OK 7	OK 7" - sand 36"	9							

00 ation Obser Soil INESOTA ERSITY



Consistence Elmo, linear/linear ئے ال 10/15/ Lake न्या v 12.04.25 Structure Grade Bay Elevation: Hidden edrock shape ate 8109 Ž Ö 华 Single gra Single gra Blocky Shape 10.0 (License Slope Observation DAMMIN Toe Slope Slope% Legal Description/ GPS: Indicator(s) Project ID: rules and laws Redox Kind(s) Slope oess □ Foot ordinances, 155C S Slope 10:40 acus trine Color(s) that I have completed this work in accordance with all applicable (Signature) 图 Back/Side sunny units Mottle BH4 Soil survey map Hammer **区**Outwash D Summit 图 Shoulder Matrix Color(s) Birger 10yr 5/3 10yr 3/2 10yr 6/3 that apply) 96 (Check all Day: Rock Frag. andscape Position: (check one) lawn o, 7 Client/ Address: Weather Conditions/Time #/Location: Sandy Loam sand Soil parent material(s): Texture esigner) Sand Sand 중 e hereby certify Observation Vegetation Comments Depth (in)

Additional Soil Observation Logs

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ONSETE SE WAGE

							Project ID:		PECCHAN	
J	Client/ Address:		20	Birger Hammer		Legal Des	Description/ GPS:	8109 F	Hidden Bay Trail, Lake Elmo,	o, MN
Soil parent	parent material(s): (C	(Check all th	that apply)	2 Outwash	☐ Lacustrine	D Loess	THE DAILIN	Jayium D Bed	Bedrock	
Landscape F	Position: (check	k one)	□ Summit	Shoulder 12	Back/Side Slope	☐ Foot Slope	□ Toe Slope	Slope shape	(inear/linear	
Vegetation		lawn		Soil survey map	p units	155C	Slope%	10.0	Elevation:	
Weather Co	Conditions/Time	of Day:			Sunny 1:20 PM			Date	10/15/15	
Observation	on #/Location:			SH8	2		Obse	Observation Type:	M Auger	Tä D
Depth (in)	Texture		Matrix	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)		Structure	
	Applications	rrag. %			-			Shape	Grade	Consistence
0-17	Sift Loam		10yr	.3/2				Blocky		
12-32	Silt Loam		10yr	. 5/3				Blocky		
32-44	Sandy Loam		107	10yr 5/3				Blocky		
44-60	Sand	×35%	10y	5/3				Single grain		
		70								
			COMMUNICATION AND AND AND AND AND AND AND AND AND AN							
Comments	OK 5' obstruction	ion - sand	4."							

							A STATE OF THE PERSON NAMED OF THE PERSON NAME	And the second s	
Observation	bservation #/Location:			8H6		Obse	Observation Type:		Auger
Depth (in)	Texture	Rock	Matrix Color(s)	Mottle Color(e)	Radox Kind(c)	Indicator(c)		Structure-	
	The State of the S	Frag. %					Shape	Grade	Consistence
		0. € 0	•						
		2			34				
7									
	•								
								2.00	
							-		
Comments									



SEPTIC PERMIT APPLICATION

Washington County Department of Public Health & Environment 14949-62nd St N, P.O. Box 6, Stillwater MN 55082-0006 651.430.6655 FAX: 651.430.6730

PERMIT NUMBER

	& APPLICANT INFORMATION
PROPERTY ADDRESS: 8109 Hidden Bay Tr	Lake Elmo GEOCODE: 0902921320015
	SINGLE FAMILY ADDITION THE
	A REPLACEMENT
NAME(S) BITGET Hamer CITY Lake E	
UNGET MAMMES CITY Luke E	MOMN ZIP 55042 PHONE NUMBER(S) (15) 100 PM ZIP 55042 (5) -777-1283
NAME(S) OWNER	(IF DIFFERENT FROM APPLICANT)
СПУ	ZIP PHONE NUMBER(S)
	SYSTEM TYPE
TYPE I SYSTEM (Trenches, Pressure Bed, Mound, At-Grade)	TYPE II SYSTEM (Eloodoloin Unidio T. I. O
TYPE IV SYSTEM (System using Registered Products)	TYPE V SYSTEM
	☐ AT-GRADE ☐ TANK REPLACEMENT ☐ SUBDIVISION REVIEW
	E SCHEDULE - 2015
区 SOIL/SITE REVIEW APPLICATION FEE®	STATUATION PERMITS
*This fee does not apply to: Reissuance of Expired Permits, Ta	sank Replacement, Lot APPLICATION FEE: \$290
Spire of Subdivision Approval, or System Abandonme	ent Permits APPLICATION FEE: 4 6 10
PERMIT FEE - PRIVY OR HOLDING TANK PERMIT FEE - DRAINFIELD OR PRESSURE BED	\$120
D PERMIT FEE - MOUND OR AT-GRADE	\$305 \$485
☐ PERMIT FEE-NON SINGLE FAMILY ☐ 1-500 GALLONS PER DAY	
☐ 501-1000 GALLONS PER DAY	FERMIT FEE: \$305.00 PERMIT FEE: \$305.00
☐ 1001-5000 GALLONS PER DAY	1005 \$1,100 RECEIVED
☐ 5001-999 GALLONS PER DAY	100 S1,300 S1,300
DEDUTE SEE MAIN PER DAY OR GREATER	MPCA PERMIT REQUIRED
D PERMIT FEE - HOLDING TANK REPLACEMENT (NO SOIL TEST/SITE FOR PERMIT FEE - SYSTEM REPAIR	REVIEW) \$120
D PERMIT FEE - SYSTEM ABANDONMENT	\$120
D PERMIT FEE - REISSUANCE OF EXPIRED PERMIT	\$120 50% of permit fee (does not include initial soll/site review fee)
Make Checks Payable to WASHINGTON COUNTY	TOTAL PERMIT FEE = APPLICATION FEE + PERMIT FEE: \$5950
	JBDIVISION PERMITS
SUBDIVISION SOIL/SITE REVIEW-APPLICATION FEE LOT SPLIT APPROVAL	\$205 + \$85 PER LOT SUBDIVISION REVIEW BASE FEE:
LOT SPLIT APPROVAL	\$205 + \$85 PER LOT +
Make Checks Payable to WASHINGTON COUNTY	LOTS: X \$85 PER LOT
	TOTAL SUBDIVISION REVIEW OR LOT SPLIT APPROVAL FEE:
rcolation test holes, soil boring holes, proposed location of system and location of wel	to: Percolation Test Reports; Soil Boring Logs; Site Plan drawn to scale showing location of buildings, lot lines, ll(s); one (1) copy of the System Design; and one (1) copy of the Final Building Plan. The house and drainfield essing.
inaccurate or incomplete information will result in delays in process	essing.
REEMENT: The undersigned hereby makes Application for Permit to Install or Extend linances and regulations of the County of Washington, Minnesota, Applicant agrees the	the Sewage Treatment System herein specified, agreeing that all work shall be done in strict accordance with
in the state of the controlled and of restrictions made necessary by an area	in the state of th
ANY INSTALLATION AT A SPECIFIC LOCATION. ANY DEVIATION CONTINUES AND ASSESSED.	- I will be covered until it has been inspected and accompade appropriation if
RMITS WILL NOT BE ISSUED ONCE FROZEN GROUND CONDITIONS EXIST due to the in-	ability to conduct soil reviews unless arrangements are made BY THE APPLICANT to provide a backhoe, geo-
The too parts to review and approve or deny the permit application.	The first the fi
reby certify the above to be true and correct. I hereby of a life in	
	and the decay actions or soil beings by the Department.
Signature of Applicant (Owner or Contractor)	

An Equal Opportunity/Affirmative Action Employer

If You Need Assistance Due to Disability or Language Barrier, Please Call 651-430-6655 (TTY 651-430-6246)

OF MINNESOTA

OSTP Soil Observation Log



NNESOTA				, :			-	Project ID:			1 7	\ F
Ü	ent/ Address:		8109	Hidden Bay T	Z is		Legal De	escription/ GPS:		09.029.21.32	.0015	
parent m	aterial(s): (C	heck all tha	at apply)	Outwas!		acustrine	Loess	Till Muv	ium [] Bed	lrock	inic Matter	
andscape Po	osition: (checl	k one)	Summit	Shoulder	Back/S	Side Slope	Foot Slope	Toe Slope	Stope shape			
Vegetation		Lawn		Soil survey	map units	155C-Che	Chetek Sandy Loam	%adols		Elevation:	. 962	
Veather Con	nditions/Time	of Day:			AN	A/Overcast			Date		0/29/15	i -
Observation	n #/Location:			County Verific	ation Obser	rvation		Obser	ervation Type:	M Auger	Probe [] Pit	
1 (in)		Rock Frag.		Junio J.		(0)00100	Las/	To diso		Structure		
nebrii (iii)	פאומופ	%	Maul	(s) IOIO X	Morrie	(5)	Redox Nilia(s)	HIGHCALOI (5)	Shape	Grade	Consistence	T
0-13"	Silt Loam		2	JYR3/2					Blocky	Moderate	Friable	
13-37"	Silty Clay Loam		2)YR4/4		*			Blocky	Moderate	Friable	
37-72"	Sand		2	YR4/4					Granular	Weak	Poose	
Comments	45°0'37.2741"	92°56'30.84	45"									1
hereby certi	tify that I have Chris LeClair	completed	this work in	accordance W	vith all appli	applicable ordin	ordinances, rules and	d laws.	C6836		10/29/2015	
0)	ounty Inspecto)r)			(Sign	(Signature)			(License #)		(Date)	TI



Department of Public Health and Environment

14949 62nd Street North PO Box 6 Stillwater MN 55082-0006

Office: 651-430-6655 TTY: 651-430-6246 Fax: 651-430-6730

 Review Fee:
 \$290.00

 Permit Fee:
 \$305.00

 Total Fee:
 \$595.00

 Previous Payment
 \$595.00

 Balance Due
 \$0.00

Community:

Lake Elmo

Permit Number:

0800-15-29

Owner:

Birger Hammer

8109 Hidden Bay TR

Lake Elmo MN 55042-

Applicant:

Birger Hammer

PERMISSION IS HEREBY GRANTED

To execute the work specified in this permit on the following identified property upon express condition that said persons and their agents, and employees shall conform in all respects to the provisions of Ordinance #179, Washington County Development Code, Chapter Four, Subsurface Sewage Treatment System Regulations. This permit may be revoked at any time upon violation of any of the provisions of said ordinance.

Project Address:

8109 Hidden Bay TR N

Geo Code:

09-029-21-32-0015

Designer:

Ed Eklin Septic Design & Inspection LLC

una of Cuatomi. Dualinfi	ald				Pressure Distribution
pe of System: Drainfi	eiu				N/A
Design Criteria	3	Drainfield Siz	zing		
Percolation Rate:	2	Square Feet:	600		
Depth To Restriction:	84	Lineal:	200	Feet	
Land Slope:	10.00%	Depth Of Rock Below:	6	Inches	
Flow Rate:	600	Maximum Trench Depth:	48	Inches	
Number of Bedrooms:	4	Number Of Trenches:	8		
Gravelless		Length Of Trenches:	25	Feet	
Chambered		Spacing Of Trenches:	7.5	Feet	
		Tank Sizes			
Tank 1: 1500 Tank	nk 2: 1000	Tank 3: 0 Lift	Station:	0	

Authorized Work/Special Conditions

- 1. Building sewer can be no closer than 20 feet from well and must be pressure tested Schedule 40 within 50 feet.
- 2. Domestic strength waste only. Industrial waste and hazardous wastes cannot enter the septic system.
- 3. Effluent Filter with Alarm Required
- 4. Install individual sewage treatment system as per approved design in area tested and shown on the site plan.
- 5. Maximum trench depth 48 inches into natural soil.
- 6. Rock only. No chambers. No gravelless.
- 7. This system must be installed by a certified/licensed sewage treatment system installer holding a current license with the Minnesota Pollution Control Agency. (A list of installers is available at your request.)
- 8. Use of tanks registered with the Minnesota Pollution Control Agency required.

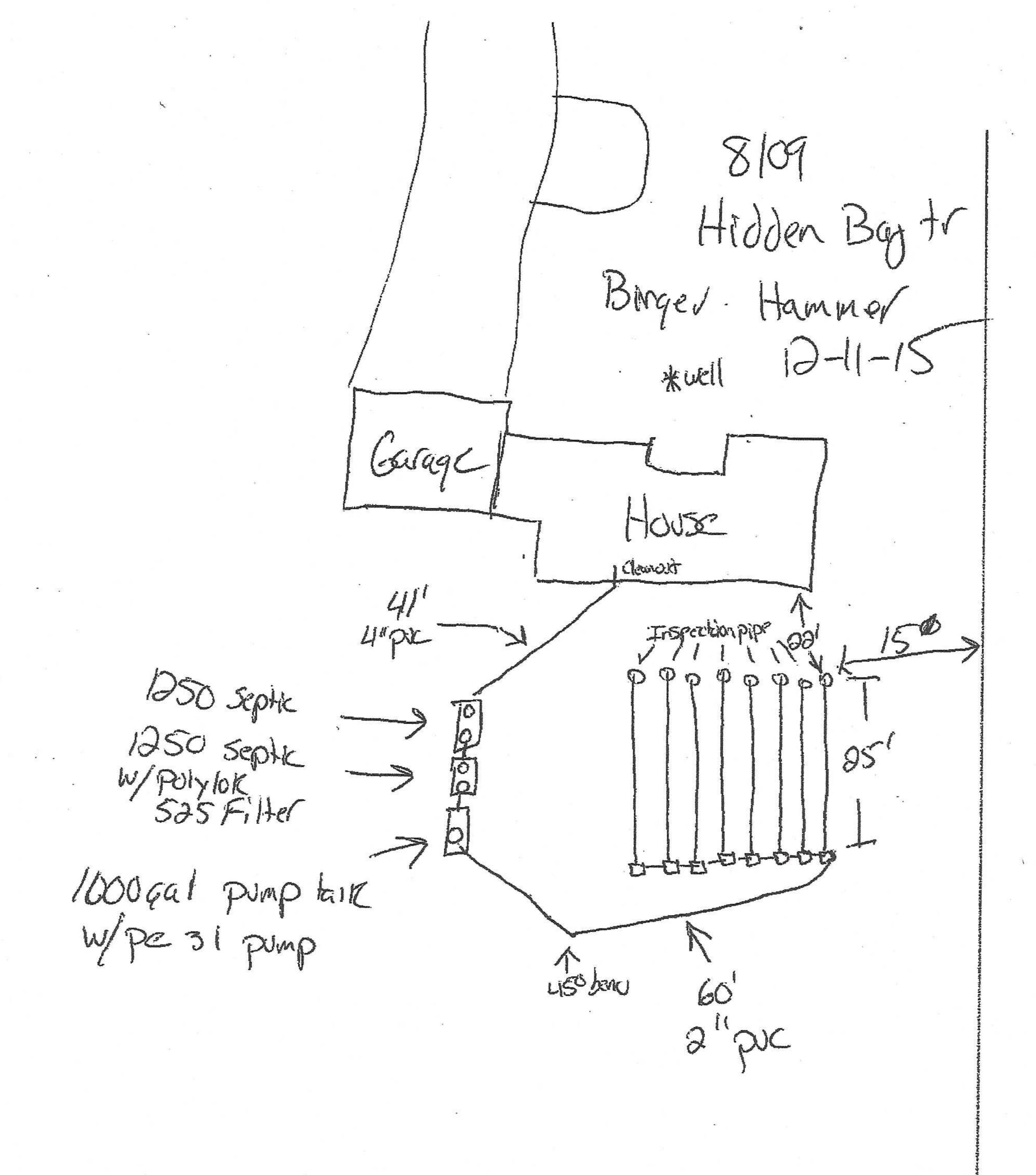
Permit Issue Date:

10/30/2015

Permit Expiration Date:

10/29/2016

Christopher W. LeClair, REHS Senior Environmental Specialist



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.