

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 https://www.pc.entutenten.us | |
| Property information | Local tracking number: |
| Parcel ID# or Sec/Twp/Range: 05.030.20.30.0002 Local regulatory authority info: Washington County | Reason for Inspection property sale |
| Property address: 11045 Myeron N Stillwater Twp, MN 55082 | Oursel's phone; 651, 202, 6206 |
| | Owner's phone: 651-303-6206 |
| Brief system description: Two 1000 gallon precast septic tanks a | and a 1000 gallon pump tank lifting to a mound drainfield. |
| | |
| System status | |
| System status on date (mm/dd/yyyy): 6/16/2022 | |
| ☐ Compliant – Certificate of compliance* | ☐ Noncompliant – Notice of noncompliance |
| (Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and | Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance. |
| abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.) *Note: Compliance indicates conformance with Minn. | 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 or |
| R. 7080.1500 as of system status date above and does not guarantee future performance. | under section 145A.04 subdivision 8. |
| Reason(s) for noncompliance (check all applicab | ole) |
| ☐ Impact on public health (Compliance component #1) | – Imminent threat to public health and safety |
| ☐ Tank integrity (Compliance component #2) – Failing | to protect groundwater |
| ☐ Other Compliance Conditions (Compliance components) | ent #3) – Imminent threat to public health and safety |
| ☐ Other Compliance Conditions (Compliance components) | |
| System not abandoned according to Minn. R. 7080.2 | 2500 (Compliance component #3) – Failing to protect groundwater |
| Soil separation (Compliance component #5) – Failin | g to protect groundwater |
| Operating permit/monitoring plan requirements (Con | npliance component #4) – Noncompliant - local ordinance applies |
| Comments or recommendations | |
| Reviewed the design, permit, soil and inspection records | on file at Washington County. |
| To thom out the deed girl, permit, early and interpretation are | |
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| 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. | to determine the compliance status of this system. No determination of wn conditions during system construction, possible abuse of the system, |
| • | and correct, to the best of my knowledge, and that this information can be |
| Business name: All State Septic Services LLC | Certification number: 323 |
| Inspector signature: Tom Trooien | License number: 1568 |
| (This document has been electronically sig | ned) Phone: 612-594-4496 |
| Necessary or locally required supporting do | cumentation |
| | equired forms |
| https://www.pca.state.mn.us • 651-296-6300 • 800-657-386 wg-wwists4-31b • 4/28/2021 | Use your preferred relay service • Available in alternative formats Page 1 of 4 |

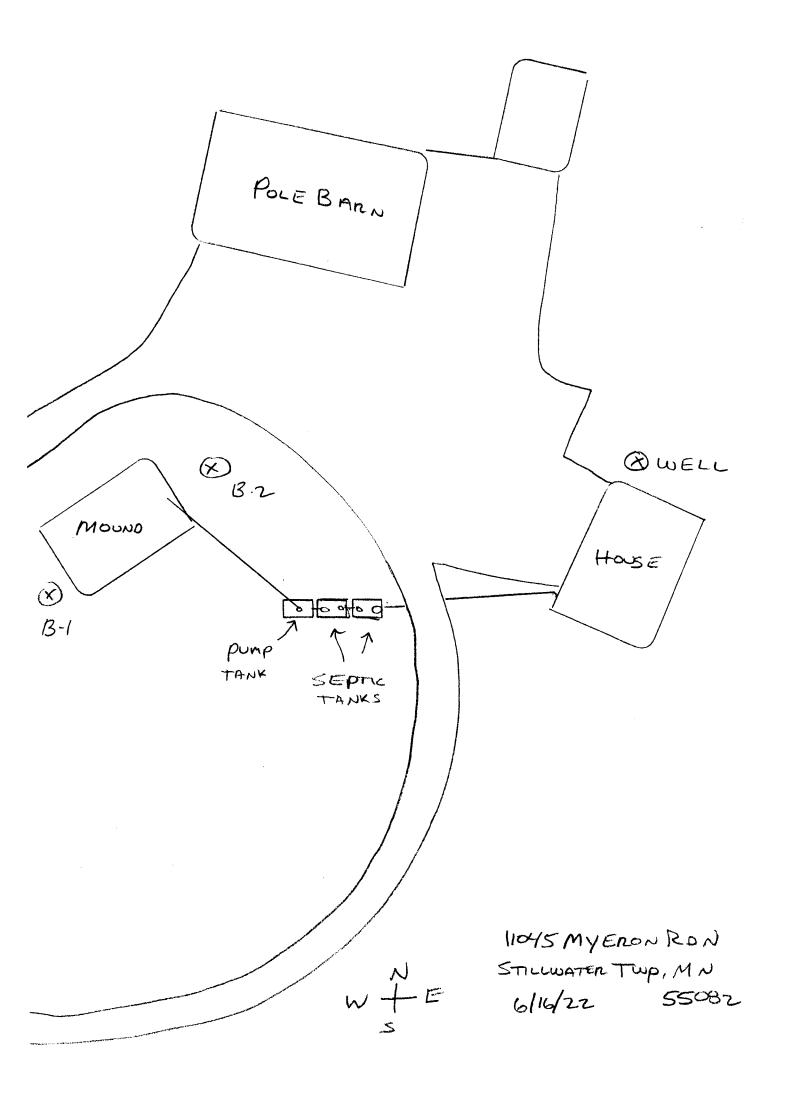
| System discharges sewage to the ground surface System discharges sewage to drain ille or surface waters. | _ | | Attached supporting documentation: | |
|---|--------------|---------|---|-------------------------|
| | ☐ Yes | ⊠ No | ☐ Other: | |
| | ☐ Yes | ⊠ No | - '' | |
| System causes sewage backup into dwelling or establishment. | ☐ Yes | ⊠ No | | |
| en yer en ar en | | | | |
| Describe verification methods and | results: | | | |
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| nk integrity – Compliance | compc | nent #2 | of 5 | |
| Compliance criteria: | ` | | Attached supporting documentation: | |
| System consists of a seepage pit, | ☐ Yes | ⊠ No | | |
| cesspool, drywell, leaching pit, or other pit? | | | Name of maintenance business: | Smilie's Sev Service |
| Sewage tank(s) leak below their | ☐ Yes | ⊠ No | License number of maintenance business | s: 2428 |
| designed operating depth? | | | Date of maintenance: | 6/16/2022 |
| | | | ☐ Existing tank integrity assessment (Attach | 1) |
| | | | Date of maintenance (mm/dd/yyyy): (must be within | three years) |
| If yes, which sewage tank(s) leaks: | 1 | | | |
| If yes, which sewage tank(s) leaks: | | | (See form instructions to ensure assessm Minn. R. 7082.0700 subp. 4 B (1)) | |
| | | | | ent complies |
| | results: | | Minn. R. 7082.0700 subp. 4 B (1)) Tank is Noncompliant (pumping not necess: | ent complies |

| Property Address: 11045 Myeron N Stillwater Twp, MN 55082 Business Name: All State Septic Services LLC | Date: 6/16/2022 |
|---|--|
| | |
| Other compliance conditions – Compliance component #3 of 5 | |
| 3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsec ☐ Yes ☐ No ☐ Unknown | cured? |
| 3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety | ?? ☐ Yes ⊠ No ☐ Unkno |
| 3c. System is non-protective of ground water for other conditions as determined by inspector? | ☐ Yes |
| 3d. System not abandoned in accordance with Minn. R. 7080.2500? | ☐ Yes |
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| Describe verification methods and results: | |
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| Attached currenting decumentation: M Not applicable | |
| Attached supporting documentation: Not applicable | |
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| Operating permit and nitrogen BMP* – Compliance component #4 of | |
| Operating permit and nitrogen BMP* – Compliance component #4 of Is the system operated under an Operating Permit? □ Yes ☑ No If | f 5 Not applicable f "yes", A below is requi |
| Operating permit and nitrogen BMP* – Compliance component #4 of Is the system operated under an Operating Permit? □ Yes ☑ No If Is the system required to employ a Nitrogen BMP specified in the system design? □ Yes ☑ No If | f 5 Not applicable f "yes", A below is requi |
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| Date of installation 7/12/2016 (mm/dd/yyyy) | Unknown | | |
|--|------------|--|---------------|
| Shoreland/Wellhead protection/Food beverage lodging? Compliance criteria (select one): | ☐ Yes ⊠ No | Attached supporting documentation: ☐ Soil observation logs completed for the ☐ Two previous verifications of required | |
| 5a. For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment: | ☐ Yes ☐ No | ☐ Not applicable (No soil treatment area | n) |
| Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock. | | | |
| 5b.Non-performance systems built | ⊠ Yes □ No | Indicate depths or elevations | |
| April 1, 1996, or later or for non- performance systems located in Shoreland | | A. Bottom of distribution media | 101.0 |
| or Wellhead Protection Areas or serving a | | B. Periodically saturated soil/bedrock | 97.6 |
| food, beverage, or lodging establishment: | | C. System separation | 3.4 |
| Drainfield has a three-foot vertical separation distance from periodically | | D. Required compliance separation* | 3.0 |
| saturated soil or bedrock.* | | *May be reduced up to 15 percent if allo | 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) | Yes 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.



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Soil Observation Log

v 04.01.2021

Project ID:

| Client: | | | Kyle Lassonde | | | Locati | Location / Address: | 11045 Myrec | on Rd N Sti | illwater Tw | 11045 Myreon Rd N Stillwater Twp, MN 55082 |
|----------------|---|------------|---|---------|------------------------|--|---------------------|-------------------|-------------|----------------------------------|--|
| soil parent ma | Soil parent material(s): (Check all that apply) | k all that | apply) | Outwash | wash Lacustrine | Loess Till | Alluvium | Bedrock | | Organic Matter | |
| andscape Pos | Landscape Position: (select one) |) (əı | | 1S | Slope %: | Slope shape | | | Ele | Elevation-relative to benchmark: | n-relative to benchmark: |
| Vegetation: | | | | Soils | Soil survey map units: | | | | Limiting L | Limiting Layer Elevation: | ion: |
| Weather Cond | Weather Conditions/Time of Day: | Jay: | | | | | | Date | - | 06/16/22 | 22 |
| Observatio | Observation #/Location: | B. | B-1 | | | | Obser | Observation Type: | | Auger | |
| Denth (in) | Texture | Rock | Matrix Color(s) | | Mottle Color(s) | Redox Kind(s) | Indicator(s) | | Structure | cture | Constitutions |
| Deptil (III) | 2 1222 | Frag. % | | ╢. | | | | Shape | Grade | | Consistence |
| 8-0 | loamy sand | | 10YR 3/3 | | | | | | | | |
| (| loamy fine | | 10YR 4/3 | | | | | | | ********** | |
| 77-8 | sand | | | | | | | | | | |
| | | | 10YR 5/4 | | 10YR 6/8 | Concentrations | | | | ••••••••••••• | |
| 22-48 | Tine sand | | | | 10YR 5/2 | Depletions | | | | | |
| | | | | | | | | | | •••••• | |
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| | | | | | | | | | | | |
| Comments | Comments Redox at 38" | | | | | | | | | | |
| I hereby cert | ify that I have c | ompleted | I hereby certify that I have completed this work in accordance with all | cordano | | applicable ordinances, rules and laws. | s and laws. | | | | |
| | Tom Trooien | | 1 | | Tom Trooien | | 1 | 1568 | | | 6/16/22 |
| (De | (Designer/Inspector) | | | | (Signature) | | | (License #) | | | (Date) |

| at the | |
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Soil Observation Log

v 04.01.2021

Project ID:

| Client: | | | Kyle Lassonde | | Locat | Location / Address: | 11045 My | reon Rd N Stillwa | 11045 Myreon Rd N Stillwater Twp, MN 55082 |
|----------------|---|-----------------|---|---------------------------|--|---------------------|-------------------|---------------------------|--|
| Soil parent ma | Soil parent material(s): (Check all that apply) | k all that | apply) | Outwash Dacustrine | Loess Till | Alluvium | m Bedrock | LJ | Organic Matter |
| Landscape Po: | _andscape Position: (select one) | ne) | | Slope %: | Slope shape | | | Elevatio | Elevation-relative to benchmark: |
| Vegetation: | | | | Soil survey map units: | | | | Limiting Layer Elevation: | - Elevation: |
| Weather Cond | Weather Conditions/Time of Day: | Jay: | | | | | Date | | 06/16/22 |
| Observatio | Observation #/Location: | B | B-2 | | | Obse | Observation Type: | | Auger |
| Depth (in) | Texture | Rock Frag. % | Matrix Color(s) | s) Mottle Color(s) | Redox Kind(s) | Indicator(s) | Shape | Grade | Consistence |
| | - | | 10YR 3/3 | | | | | | |
| 9-0 | toanny sand | | | | | | | | |
| 00.7 | loamy fine | | 10YR 4/3 | | | | | | |
| 07-9 | sand | | | | | | | | |
| | | | 10YR 4/4 | 10YR 7/8 | Concentrations | | | | |
| 70-47 | loamy sand | | | 10YR 6/2 | Depletions | | | | |
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| Comments | Comments Redox at 29" | | | | | | | | |
| I hereby cert | ify that I have c | ompleted | I hereby certify that I have completed this work in accordance with all | ordance with all applicat | applicable ordinances, rules and laws. | s and laws. | | | |
| | Tom Trooien | | | Tom Trooien | | • | 1568 | | 6/16/22 |
| (De | (Designer/Inspector) | (- | | (Signature) | | | (License #) | | (Date) |