

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

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

| Inspection results based on Minnesota Pollution Control Agency requirements and attached forms – additional local requirements may | MPCA) r also apply. For local tracking purposes: |
|---|---|
| Submit completed form to Local Unit of Government (LUG) and within 15 days | system owner |
| System Status | |
| System status on date (mm/dd/yyyy): _8/3/2017 | |
| Compliant – Certificate of Compliance (Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.) | Noncompliant – Notice of Noncompliance (See Upgrade Requirements on page 3.) |
| Reason(s) for noncompliance (check an applicable) Impact on Public Health (Compliance Component #1) – Imminer Other Compliance Conditions (Compliance Component Tank Integrity (Compliance Component #2) – Failing to Other Compliance Conditions (Compliance Component Soli Separation (Compliance Component #4) – Failing to Operating permit/monitoring plan requirements (Compliance | #3) – Imminent threat to public health and safety protect groundwater #3) – Failing to protect groundwater o protect groundwater |
| A COLUMN | A. B. BALCULA PIA I (A.) AND I REPORTED THE RESIDENCE OF THE PROPERTY OF THE |
| Property Information Parcel ID | # or Sec/Twp/Range:16.029.21.41.0010 |
| Property address: 3435 Isle Ct N, Lake Elmo, MN 55043 | |
| Property owner:Jessica Halverson or | Owner's phone: 651-263-8299 |
| Owner's representatives | Representative phone: |
| Local regulatory authority: Washington County | Regulatory authority phone: _651-430-6655 |
| Brief system description: 2-1000 gallon septic tables & gravity d | |
| Comments or recommendations: | |
| | |
| | |
| | |
| - | |
| Certification | |
| I hereby certify that all the necessary information has been gathered determination of future system performance has been nor can be m possible abuse of the system, inadequate maintenance, or future was | ade due to unknown conditions during system construction. |
| Inspector name: _Tom Trooien | Certification number: 323 |
| Business came: All State Septic Services LLC | License number: 1568 |
| Inspector signature: Ten No | Phone number: 612-594-4496 |
| Nococcasy or Locally Dansier & State | |
| Necessary or Locally Required Attachments | |
| Soil boring logs System/As-built drawing | ☐ Forms per local ordinance |

| | Other information (list): | | | | |
|--|--|----------------------------|--|--|--|
| Proj | perty address: 3435 Isle Ct N, Lake Elr | no, MN 55043 | Inspector initials/Date: TT 8/3/2017 (mm/dd/yyyy) | | |
| 1. | Impact on Public Health - C | Compliance compor | nent #1 of 5 | | |
| | Compliance criteria: | | Verification method(s): | | |
| | System discharges sewage to the ground surface. | ☐ Yes ☒ No | ⊠ Searched for surface outlet ⊠ Searched for seeping in yard/backup in home | | |
| | System discharges sewage to drain tile or surface waters. | □ Yes ⊠ No | ⊠ Excessive ponding in soil system/D-boxes ⊠ Homeowner testimony (See Comments/Explanation) | | |
| | System causes sewage backup into dwelling or establishment. | ☐ Yes ☒ No | ☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping | | |
| Any "yes" answer above indicates the system is an imminent threat to public health and safety. | | | ☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation) | | |
| | Comments/Explanation: | | | | |
| 2. | Tank Integrity – Compliance Compliance criteria: | component #2 of 5 | Verification method(s): | | |
| | System consists of a seepage pit, | ☐ Yes ☒ No | ⊠ Probed tank(s) bottom | | |
| | cesspool, drywell, or leaching pit. | | | | |
| | Seepage pits meeting 7080.2550 may be compilant if allowed in local ordinance. | | Examined Tank Integrity Form (Attach) | | |
| | Sewage tank(s) leak below their designed operating depth. | ☐ Yes ☒ No | ☐ Observed liquid level below operating depth☐ Examined empty (pumped) tanks(s) | | |
| | If yes, which sewage tank(s) leaks: | 1 | Probed outside tank(s) for "black soil" | | |
| | Any "yes" answer above ind system is failing to protect g | | Unable to verify (See Comments/Explanation)Other methods not listed (See Comments/Explanation) | | |
| | Comments/Explanation: | | | | |
| 3. | Other Compliance Condition | ns – Compliance com | ponent #3 of 5 | | |
| | | | ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknown | | |
| | | to immediately and adve | ersely impact public health or safety. | | |
| | Explain: | | | | |
| | c. System is non-protective of ground *System is failing to protect gro | | ns as determined by inspector . ☐ Yes* ☒ No | | |

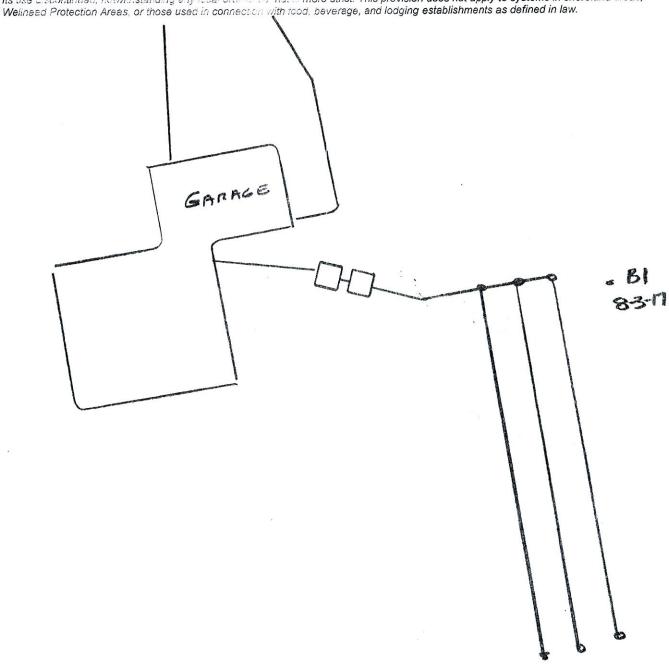
www.pca.state.mn.us > 651-296-6300 - 800-657-3664 - TTY 651-282-5332 or 800-657-3864 - Available in alternative formats wq-wwists4-310 • 6/4/14 Page 2 of 4

Explain:

| roperty address: 3435 Isle Ct N, Lake Elmo, I | <u>VIN 55043</u> | Inspector initials/Date: _ | 8/3/2017 (mm/dd/yyyy) | |
|--|-----------------------|--|---|--|
| | W | | | |
| . Soil Separation — Compliance co | mponent #4 of 5 | | | |
| ate of installation: 1999 (mm/dd/yyy,) | Unknown | Verification method(s): | | |
| horeland/Wellhead protection/Food beverage dging? | ☐ Yes ⊠ No | observations by two independent pa | Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local | |
| not located in Shoreland or Wellhead Protection Area or not serving a food | 57 | ⊠ Senducted soil observation(s) (A) | ttach horing logs) | |
| | ∑ Yes □ No | ☐ Two previous verifications (Attack | | |
| | | Not applicable (Holding tank(s), no | | |
| everage or lodging establishment: | | Unable to verify (See Comments/Explanation) | | |
| rainfield has at least a two-foot vertical eparation distance from periodically | | Other (See Comments/Explanation) | * = | |
| aturated soil or pedrock. | | _ Sales (odd dominiona Explanation) | | |
| Non-performance systems built April 1, | □ Yes □ No | Comments/Explanation: | | |
| 996, or later or for non-performance ystems located in Shoreland or Wellhead | | 0-10 topsoil | 0-10 topsoil | |
| Protection Areas or serving a food, | | 10- 47 sandy loam | 10-47 sandy loam10 YR 5/4 | |
| everage, or lodging establishment: | | 47-74 med/course sand | 10 YR 4/ | |
| Prainfield has a three-foot vertical eparation distance from periodically attraced soil or bedrock.* | | | | |
| "Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector | ☐ Yes ☐ No | Indicate depths or elevations | | |
| | | A. Bottom of distribution media | 28-36 | |
| icense required) | | B. Periodically saturated soil/bedrock | | |
| Orainfield meets the designed vertical eparation distance from periodically | | C. System separation | 38 | |
| aturated soil or bedrock. | | D. Required compliance separation* | 36 | |
| Any "no" answer above indicates t ailing to protect groundwater. | he sys te m is | *May be reduced up to 15 percent in Ordinance. | f allowed by Local | |
| . Operating Permit and Nitroger | n BMP* – Compl | iance component #5 of 5 | Not applicable | |
| Is the system operated under an Operating | Perini 🔲 🗀 🗀 🗀 🗀 🤇 | Yes 🗵 No If "yes", A below is requi | ired | |
| is the system required to employ a Nitroge | n BMP? | Yes 🛚 No 🔝 If "yes", B below is requi | ired | |
| BMP = Best Management Practice(s) | specified in the syst | em design | | |
| If the answer to both questions is " | no", this section | does not need to be completed. | | |
| Compliance criteria | | | | |
| a. Operating Permit number: _n/a | | ☐ Yes ☐ No | | |
| a. Operating remit number | | 1 | | |
| Have the Operating Permit requirem | ents been met? | | | |

Any "no" answer indicates Noncompliance.

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 ordinarco mat is more strict. This provision does not apply to systems in shoreland areas,



3435 ISLE CT. N LAKE ELMO, MN 55043