

wq-wwists4-31b • 6/4/14

St. Paul, MN 55155-4194

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Page 1 of 3

| Inspection results based on Minnesota Pollution Control Agenc requirements and attached forms – additional local requirements m | |
|--|--|
| Submit completed form to Local Unit of Government (LUG) at within 15 days | |
| System Status | |
| System status on date (mm/dd/yyyy): 6/29/2020 | |
| 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 all applicable |)) |
| ☐ Impact on Public Health (Compliance Component #1) – Immine | |
| ☐ Other Compliance Conditions (Compliance Compone | |
| ☐ Tank Integrity (Compliance Component #2) – Failing | |
| ☐ Other Compliance Conditions (Compliance Compone | |
| Soil Separation (Compliance Component #4) – Failing | |
| ☐ Operating permit/monitoring plan requirements (Comp | oliance Component #5) – Noncompliant |
| | |
| Dramantus Information | |
| | ID# or Sec/Twp/Range:16.029.21.22.0021 |
| Property address: 8011 39th St N Lake Elmo, MN 55042 | Reason for inspection:property sale |
| Property owner: Roger & Deborah Swanson | Owner's phone: |
| Or | 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 |
| Owner's representative: Tom Muellner, Parkview Realty | Representative phone: 651-490-5592 |
| Local regulatory authority: Washington County | Regulatory authority phone: 651-430-6655 |
| Brief system description: Septic tank and a pump tank lifting to | a gravity rock trench drainfield. |
| Comments or recommendations: | |
| | |
| | |
| | |
| Contification | |
| Certification | |
| I hereby certify that all the necessary information has been gather determination of future system performance has been nor can be possible abuse of the system, inadequate maintenance, or future | made due to unknown conditions during system construction, |
| Inspector name: Tom Trooien | Certification number: 323 |
| Business name: All State Septic Services LLC | License number: 1568 |
| Inspector signature: 75x 7x000x | Phone number: 612-594-4496 |
| | |
| Necessary or Locally Required Attachments | |
| ☐ Soil boring logs ☐ System/As-built drawing | ☐ Forms per local ordinance |
| Other information (list): | |
| | |
| www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • | TTY 651-282-5332 or 800-657-3864 • Available in alternative format |

| Pro | perty address: 8011 39th St N Lake Elr | no, MN 55042 | Inspector initials/Date: TT 6/29/2020 (mm/dd/yyyy) | | | | |
|-----|---|----------------------------|---|--|--|--|--|
| 4 | Investor D. I.C. H. M. | | | | | | |
| 1. | Impact on Public Health – (| Compliance compo | | | | | |
| | 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 indesystem is an imminent threat health and safety. | | Performed dye test Unable to verify (See Comments/Explanation) Other methods not listed (See Comments/Explanation) | | | | |
| | Comments/Explanation: | | Galler Methods Not listed (Gee Comments/Explanation) | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 2. | Tank Integrity - Compliance | component #2 of 5 | 5 | | | | |
| | Compliance criteria: | | Verification method(s): | | | | |
| | System consists of a seepage pit, cesspool, drywell, or leaching pit. | ☐ Yes ☒ No | ☑ Probed tank(s) bottom☑ Examined construction records | | | | |
| _ | Seepage pits meeting 7080.2550 may be compliant 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: | | Probed outside tank(s) for "black soil" | | | | |
| | Any "yes" answer above indi system is failing to protect gi | | ☐ Unable to verify (See Comments/Explanation)☐ Other methods not listed (See Comments/Explanation) | | | | |
| | Comments/Explanation: | | | | | | |
| | The tanks are at normal operating lev | els. | | | | | |
| | | | | | | | |
| | | | | | | | |
| 3. | Other Compliance Condition | 15 – Compliance con | nponent #3 of 5 | | | | |
| | a. Maintenance hole covers are damaged, cracked, unsecured, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknown | | | | | | |
| | b. Other issues (electrical hazards, etc.) | to immediately and adv | /ersely impact public health or safety. ☐ Yes* ☒ No ☐ Unknown | | | | |
| | *System is an imminent threat to | public health and sat | fety. | | | | |
| | Explain: | | | | | | |
| | | | | | | | |
| | c. System is non-protective of ground water for other conditions as determined by inspector . Yes* No *System is failing to protect groundwater. | | | | | | |
| | Explain: | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | pca.state.mn.us • 651-296-6300 • | 800-657-3864 • | TTY 651-282-5332 or 800-657-3864 • Available in alternative formats | | | | |
| | P = 2 - 021-730-0300 . | 000-037-3004 | Available in atternative formats | | | | |

| Property address: 8011 39th St N Lake Elmo, MN 55042 | | | | Inspector initials/Date: TT 6/29/2020 | | |
|--|--|--|--|---|--|--|
| 4 6-116 | | | | | (mm/dd/yyyy) | |
| 4. Soil Separation - Compliance of | ompone | nt #4 of 5 | | | | |
| Date of installation: 6/19/1989 | _ Unk | nown | V | erification method(s): | | |
| (mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage lodging? | ☐ Yes | ☐ Yes ⊠ No | | Soil observation does not expire. Previous soil observations by two independent parties are sufficient, | | |
| Compliance criteria: | | | unless site conditions have been altered or local requirements differ. | | | |
| For systems built prior to April 1, 1996, and | ⊠ Yes | □ No | | Conducted soil observation(s) | (Attach boring logs) | |
| not located in Shoreland or Wellhead Protection Area or not serving a food, | | | | Two previous verifications (Atta | | |
| beverage or lodging establishment: | | | | Not applicable (Holding tank(s), i | o drainfield) | |
| Drainfield has at least a two-foot vertical separation distance from periodically | | | ☐ Unable to verify (See Comments/Explanation) | | | |
| saturated soil or bedrock. | | | | Other (See Comments/Explanation | n) | |
| Non-performance systems built April 1, | Yes | □No | С | omments/Explanation: | | |
| 1996, or later or for non-performance systems located in Shoreland or Wellhead | | | | 10 topsoil | 10VF 3/2 | |
| Protection Areas or serving a food, | | | | 0-38 sandy clay loam | | |
| beverage, or lodging establishment: | | | | 3-60 course sand | | |
| Drainfield has a three-foot vertical separation distance from periodically | | | 00 | oo oodi oo oonid | | |
| saturated soil or bedrock.* | | | | | | |
| "Experimental", "Other", or "Performance" | ☐ Yes | П No | In | dicate depths or elevations | | |
| systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. | | _ No | | | | |
| 2350 or 7080.2400 (Advanced Inspector | | | _A. | Bottom of distribution media | 2.3 | |
| License required) | | | В. | Periodically saturated soil/bedrock | 5 | |
| Drainfield meets the designed vertical separation distance from periodically | | | | System separation | 2.7 | |
| saturated soil or bedrock. | | | _ | Daniel | | |
| Any "no" answer above indicates ti | he syste | em is | | Required compliance separation* lay be reduced up to 15 percent | if allowed by Local | |
| failing to protect groundwater. | , | | С | ordinance. | anowed by Local | |
| | | | | | | |
| Operating Permit and Nitrogen | BMP* - | - Complia | nce o | component #5 of 5 | Not applicable | |
| Is the system operated under an Operating | | [] Ye: | | | | |
| Is the system required to employ a Nitrogen | | [] Ye | | , | | |
| BMP = Best Management Practice(s) s | | | | , | irea | |
| | | | | | | |
| If the answer to both questions is "n | o , uns s | section do | es n | ot need to be completed. | | |
| Compliance criteria | | | | | | |
| a. Operating Permit number:n/a | | | | | | |
| Have the Operating Permit requirement | | | | ☐ Yes ☐ No | | |
| b. Is the required nitrogen BMP in place | | | ng? | ☐ Yes ☐ No | | |
| Any "no" answer indicates Nonco | mplian | ce. | | | | |
| Upgrade Requirements (Minn. Stat. § 115.55) discontinued within ten months of receipt of this n ground water, the system must be upgraded, replis not failing as defined in law, and has at least twits use discontinued, notwithstanding any local ord Wellhead Protection Areas, or those used in conn | aced, or its to feet of de dinance tha | use discontin esign soil sepa at is more stric | perioa jued w aration | if required by local ordinance. If the sithin the time required by local ordination the system need not be upgrate. | system is failing to protect ance. If an existing system ded, repaired, replaced, or | |
| | | | | | | |

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39 St-Louis Amderson. Barage. House Batio Door 5 Drop Boxa W 60'Longx3'W 6-29-20