

St. Paul, MN 55155-4194

Necessary or Locally Required Attachments

System/As-built drawing

Soil boring logs

Other information (list):

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

For local tracking purposes: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms - additional local requirements may also apply. Submit completed form to Local Unit of Government (LUG) and system owner within 15 days System Status System status on date (mm/dd/yyyy): 6/24/2017 Compliant – Certificate of Compliance Noncompliant - Notice of Noncompliance (Valid for 3 years from report date, unless shorter time (See Upgrade Requirements on page 3.) frame outlined in Local Ordinance.) Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) - Imminant threat to public health and safety Other Compliance Conditions (Compliance Component #3) - Imminent threat to public health and safety ☐ Tank Integrity (Compliance Component #2) - Failing to protect groundwater Other Compliance Conditions (Compliance Component #3) - Failing to protect groundwater Soil Separation (Compliance Component #4) - Failing to protect groundwater Operating permit/monitoring plan requirements (Compliance Component #5) - Noncompliant Property Information Parcel |D# or Sec/Twp/Range: 01.030.20.23.0007 Property address: 17060 116th St N Stillwater, MN 55082 Reason for inspection: property sale Property owner: Norman Steere Owner's phone: Owner's representative: Mark Steere Representative phone: 763-568-9333 Local regulatory authority: Washington County Regulatory authority phone: 651-430-6673 Brief system description: 1250 (estimated) gallon precast septic tank and 576 SF of rock trench, gravity drainfield. Comments or recommendations: Septic tank was pumped on 6-21-2017 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. Certification number: 323 Inspector name: Tom Trooien Business name: All State Septic Services LLC License number: 1568 Inspector signature: Phone number: 612-594-4496

☐ Forms per local ordinance

| roperty address: 17060 116 | th St N Stillwa | ater, MN 55082 | Inspector initials/Date: TT 6/24/2017 (mm/dd/yyyy) |
|---|-----------------|---|---|
| | | | (тташуууу) |
| 1. Impact on Public | Health – C | Compliance compon | ent #1 of 5 |
| Compliance criteria: | | | Verification method(s): |
| | | ☐ Yes ☒ No | Searched for surface outlet |
| System discharges sewa ground surface. | age to the | Lites Mino | Searched for seeping in yard/backup in home |
| System discharges sewa | age to drain | ☐ Yes ☒ No | ☑ Excessive ponding in soil system/D-boxes |
| tile or surface waters. | | | ☐ Homeowner testimony (See Comments/Explanation) |
| System causes sewage | | ☐ Yes ☒ No | ☐ "Black soil" above soil dispersal system |
| dwelling or establishmer | nt. | | System requires "emergency" pumping |
| Any "yes" answer | above indi | icates the | ☐ Performed dye test |
| system is an immi | nent threat | t to public | ☐ Unable to verify (See Comments/Explanation) |
| health and safety. | <u> </u> | | ☐ Other methods not listed (See Comments/Explanation) |
| Comments/Explanation | n: | | |
| | | | |
| | | | |
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| | | | • |
| m. 107 f f f f f f f f f f f f f f f f f f f | | | |
| 2. Tank Integrity – C | ompliance | component #2 of 5 | |
| Compliance criteria: | | | Verification method(s): |
| System consists of a se- | | ☐ Yes ☒ No | ☑ Probed tank(s) bottom |
| cesspool, drywell, or lea | ching pit. | | ☐ Examined construction records |
| Seepage pits meeting 7080 compliant if allowed in loca | 0.2550 may be | | ☐ Examined Tank Integrity Form (Attach) |
| | | | ☐ Observed liquid level below operating depth |
| Sewage tank(s) leak be designed operating dep | | ☐ Yes ☒ No | ⊠ Examined empty (pumped) tanks(s) |
| If yes, which sewage tar | | | ☐ Probed outside tank(s) for "black soil" |
| Any "yes" answer | | licates the | Unable to verify (See Comments/Explanation) |
| system is failing to | | | Other methods not listed (See Comments/Explanation) |
| Comments/Explanatio | | 70071017017 | |
| Comments/Explanatio | 31. | • | |
| | | | |
| | | | |
| | | • | |
| | | | |
| Other Compliance | | | - |
| a. Maintenance hole c | overs are dam | naged, cracked, unsecur | ed, or appear to be structurally unsound. 🔲 Yes* 🖾 No 🔲 Unknow |
| | |) to immediately and adv to public health and sa | versely impact public health or safety. ☐ Yes* ☒ No ☐ Unknow fety. |
| Explain: | | , | |
| | | | |
| | | | • |
| c. System is non-prote *System is failing | | | ons as determined by inspector . Yes* No |
| Explain: | | • | * |
| Kpiaiii. | | | |
| | | • | |
| | | | |

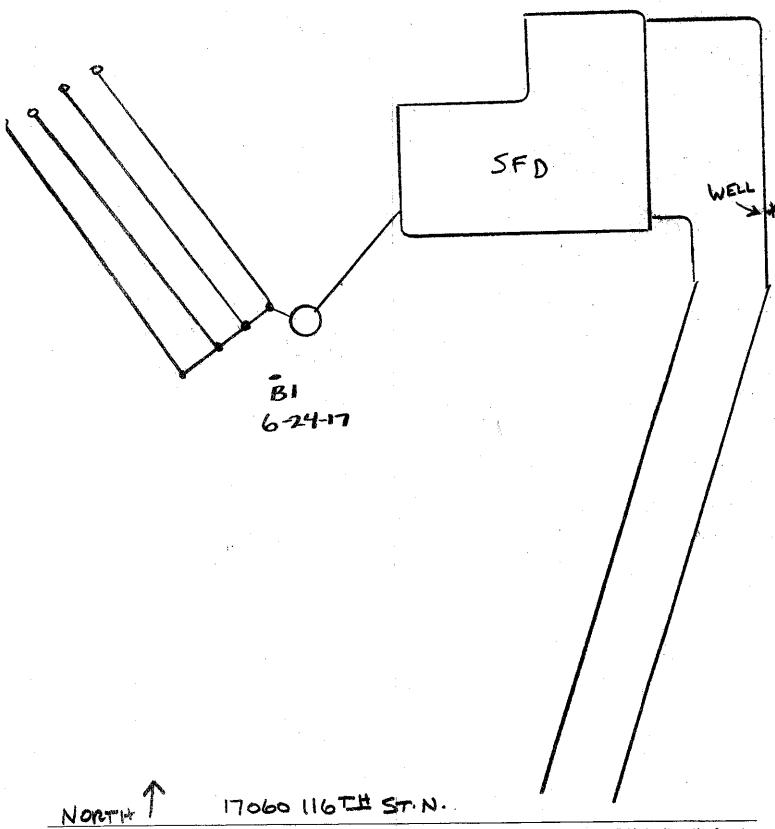
Inspector initials/Date: TT | 6/24/2017

| ate of installation: 1990 | ☐ Unknown Ver | | erification method(s): | | |
|---|----------------------|-----------------|--|-------------------------------------|--|
| (mm/dd/yyyy) noreland/Wellhead protection/Food beverage dging? | ☐ Yes ☒ No of | | observation does not expire. Previous soil ervations by two independent parties are sufficient, ess site conditions have been altered or local | | |
| ompliance criteria: | | | ements differ. | | |
| or systems built prior to April 1, 1996, and | ☐ Yes ☐ | | ☐ Conducted soil observation(s) (Attach boring logs) | | |
| nt located in Shoreland or Wellhead otection Area or not serving a food, | | | ☐ Two previous verifications (Attach boring logs) | | |
| everage or lodging establishment: | | | Not applicable (Holding tank(s), no drainfield) | | |
| rainfield has at least a two-foot vertical | | | ☐ Unable to verify (See Comments/Explanation) | | |
| paration distance from periodically turated soil or bedrock. | _ | Ot | Other (See Comments/Explanation) | | |
| on-performance systems built April 1, | ⊠ Yes □ | No Comi | Comments/Explanation: | | |
| 196, or later or for non-performance | | B-1 | | | |
| stems located in Shoreland or Wellhead otection Areas or serving a food, | | | 0-13 silt loam topsoil10 YR 3/2 | | |
| everage, or lodging establishment: | | | 13-19 course sand & gravel | | |
| rainfield has a three-foot vertical | | | 19-26 silt loam | | |
| eparation distance from periodically aturated soil or bedrock.* | | | 26-60 med/course sand10 Y | | |
| | | | | | |
| | | | • | | |
| | | | • | | |
| Experimental", "Other", or "Performance" | ☐ Yes ☐ | No India | cate depths or elevations | i | |
| rstems built under pre-2008 Rules; Type IV r V systems built under 2008 Rules (7080. 350 or 7080.2400 (Advanced Inspector | | - | ottom of distribution media | 24-30 | |
| icense required) | | <u>B. Pe</u> | eriodically saturated soil/bedrock | | |
| rainfield meets the designed vertical eparation distance from periodically | | C. S | C. System separation 3 | | |
| aturated soil or bedrock. | | D. Ro | equired compliance separation* | 24 | |
| ny "no" answer above indicates to alling to protect groundwater. Operating Permit and Nitroge | | Ord | be reduced up to 15 percent inance. mponent #5 of 5 | if allowed by Local Not applicable | |
| Is the system operated under an Operating | | • | o If "yes", A below is requ | | |
| is the system required to employ a Nitroge | | ☐ Yes ⊠ N | | | |
| BMP = Best Management Practice(s) | | | • | | |
| If the answer to both questions is " | | | | | |
| If the answer to both questions is | 110", UHS S | action goes not | Heed to be completed. | | |
| Compliance criteria | | | | | |
| a. Operating Permit number: <u>n/a</u> | | | ☐ Yes ☐ No | | |
| Have the Operating Permit requirem | ents been m | et? | | | |
| mave the Operating Fermit requirem | | | ☐ Yes ☐ No | | |

Inspector initials/Date: TT | 6/24/2017

Property address: 17060 116th St N Stillwater, MN 55082

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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