|  |  |
| --- | --- |
| Minnesota Pollution Control Agency (MPCA), 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**:** **Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance.** Instructions for filling out this form are located on the Minnesota Pollution Control Agency (MPCA) website at <https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf>.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Property information | | | | | Local tracking number: | |  | |
| Parcel ID# or Sec/Twp/Range: | | | | 34-0-034300 | Reason for Inspection | Property Improvements | | |
| Local regulatory authority info: | | | | Aitken County | | | | |
| Property address: | 13752 120th Lane Finlayson MN 55735 | | | | | | | |
| Owner/representative: | | John Von Holton | | | | Owner’s phone: | |  |
| Brief system description: | | | Combo septic/Pump tank, Mound System | | | | | |

System status

|  |  |  |  |
| --- | --- | --- | --- |
| System status on date (mm/dd/yyyy): | 7/11/2022 |  | |
| **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 abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)*  ***\*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.*** | | | *Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.*  *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 under section 145A.04 subdivision 8.* |

Reason(s) for noncompliance (check all applicable)

|  |
| --- |
| 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 component #3) – *Imminent threat to public health and safety* |
| Other Compliance Conditions (Compliance component #3) – *Failing to protect groundwater* |
| System not abandoned according to Minn. R. 7080.2500 (Compliance component #3) – *Failing to protect groundwater* |
| Soil separation (Compliance component #5) – *Failing to protect groundwater* |
| Operating permit/monitoring plan requirements (Compliance component #4) – *Noncompliant - 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: | Roberts Excavating LLC | | | Certification number: | C3309 |
| Inspector signature: | | Ronny Roberts | | License number: | L1572 |
|  | | | *(This document has been electronically signed)* | Phone: |  |

Necessary or locally required supporting documentation (must be attached)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Soil observation logs | System/As-Built | Locally required forms | Tank Integrity Assessment | Operating Permit |
| Other information (list): |  | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Property Address: | | 13752 120th Lane Finlayson MN 55735 | | |
| Business Name: | Roberts Excavating LLC | | Date: | 7/11/2022 |

1. Impact on public health – Compliance component #1 of 5

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Compliance criteria:** | |  | **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 |  |  | |
|  | ***Any “yes” answer above indicates the system is an imminent threat to public health and safety.*** | |  |  | |
|  | **Describe verification methods and results:** | | | | |

2. Tank integrity – Compliance component #2 of 5

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Compliance criteria:** | |  | **Attached supporting documentation:** | | | | | |
|  | System consists of a seepage pit, cesspool, drywell, leaching pit,  or other pit? | Yes\*  No |  | Empty tank(s) viewed by inspector | | | | | |
|  |  |  | | Name of maintenance business: | | | Schlomka Septic Service |
|  | Sewage tank(s) leak below their designed operating depth? | Yes\*  No |  |  | | License number of maintenance business: | | | L3918 |
|  | | Date of maintenance: | | | 7/11/2022 |
|  | Existing tank integrity assessment (Attach) | | | | | |
|  | If yes, which sewage tank(s) leaks: |  |  | Date of maintenance (mm/dd/yyyy): | | | |  | |
| (must be within three years) | |
|  | ***Any “yes” answer above indicates the system is failing to protect groundwater.*** | |  |  | *(See form instructions to ensure assessment complies with Minn. R. 7082.0700 subp. 4 B (1))* | | | | |
|  | Tank is Noncompliant (pumping not necessary – explain below) | | | | | |
|  | Other: | | |  | | |
|  | **Describe verification methods and results:**  No Cracks in tank | | | | | | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Property Address: | | 13752 120th Lane Finlayson MN 55735 | | |
| Business Name: | Roberts Excavating LLC | | Date: | 7/11/2022 |

3. 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  ***\*Yes to 3a or 3b - System is an imminent threat to public health and safety.*** | |
| 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 | |
|  | ***\*Yes to 3c or 3d - System is failing to protect groundwater***. | |
|  | **Describe verification methods and results:**  Visually inspected | |
|  | **Attached supporting documentation:**  Not applicable |  |

4. Operating permit and nitrogen BMP\* – Compliance component #4 of 5  Not applicable

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Is the system operated under an Operating Permit? | | | | Yes  No | | **If “yes”, A below is required** |
| Is the system required to employ a Nitrogen BMP specified in the system design? | | | | Yes  No | | **If “yes”, B 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 | | | |
|  | ***Any “no” answer indicates noncompliance.*** | | | | | |
|  | **Describe verification methods and results:** | | | | | |
|  | **Attached supporting documentation:** | Operating permit (Attach) | | |  | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Property Address: | | 13752 120th Lane Finlayson MN 55735 | | |
| Business Name: | Roberts Excavating LLC | | Date: | 7/11/2022 |

5. Soil separation – Compliance component #5 of 5

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Date of installation** | | 7/22/2004 | Unknown | | | | |
|  | | *(mm/dd/yyyy)* | |  |  | | |
| **Shoreland/Wellhead protection/Food beverage lodging?** | | | Yes  No |  | **Attached supporting documentation:** | | |
|  | Soil observation logs completed for the report  Two previous verifications of required vertical separation  Not applicable (No soil treatment area) | | |
|  | **Compliance criteria (select one):** | |  |  |
|  | 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:*  Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock. | | Yes  No\* |  |
|  |  |  | |
|  |  | | |
|  | 5b. *Non-performance systems built April 1, 1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:*  Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.\* | | Yes  No\* |  | **Indicate depths or elevations** | | |
|  | A. Bottom of distribution media | | 12" sand lift mound |
|  | B. Periodically saturated soil/bedrock | | 27" |
|  | C. System separation | | 39" |
|  | D. Required compliance separation\* | | 36" |
|  | \*May be reduced up to 15 percent if allowed by Local Ordinance. | | |
|  | 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)*  Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock. | | Yes  No\* |  |  | | |
| ***\*Any “no” answer above indicates the system is failing to protect groundwater.*** | | | |  |  | | |
|  | **Describe verification methods and results:**  Soil boring | | | | | | |

**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.*