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Minnesota Pollution Control Agency  
520 Lafayette Road North  
St. Paul, MN 55155-4194

SEP 20 2017

PUBLIC HEALTH

# Compliance Inspection Form

## Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Instructions: 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

For local tracking purposes:

### System Status

System status on date (mm/dd/yyyy): 8/12/2017

**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 all applicable)

- Impact on Public Health (Compliance Component #1) – Imminent 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 ID# or Sec/Twp/Range: 30.028.21.23.0007

Property address: 6150 Military Rd, Woodbury

Reason for inspection: selling

Property owner: Key Community Bank

Owner's phone: 651-379-3537

or

Owner's representative: \_\_\_\_\_

Representative phone: \_\_\_\_\_

Local regulatory authority: Washington County

Regulatory authority phone: \_\_\_\_\_

Brief system description: Cesspool

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.

Inspector name: Dennis Schlomka

Certification number: 545

Business name: D. Schlomka, Inc

License number: 1106

Inspector signature: Dennis Schlomka

Phone number: 320-384-7911

### Necessary or Locally Required Attachments

- Soil boring logs
- System/As-built drawing
- Forms per local ordinance
- Other information (list): \_\_\_\_\_

1. Impact on Public Health – Compliance component #1 of 5

Compliance criteria:

System discharge sewage to the ground surface.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
System discharge sewage to drain tile or surface waters.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
System cause sewage backup into dwelling or establishment.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Any "yes" answer above indicates the system is an Imminent Threat to Public Health and Safety.

Comments/Explanation:

Verification method(s):

- Searched for surface outlet
- Searched for seeping in yard/backup in home
- Excessive ponding in soil system/D-boxes
- Homeowner testimony (See Comments/Explanation)
- "Black soil" above soil dispersal system
- System requires "emergency" pumping
- Performed dye test
- Unable to verify (See Comments/Explanation)
- Other methods not listed (See Comments/Explanation)

2. Tank Integrity – Compliance component #2 of 5

Compliance criteria:

System consists of a seepage pit, cesspool, drywell, or leaching pit. <i>Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Sewage tank(s) leak below their designed operating depth.	<input type="checkbox"/> Yes <input type="checkbox"/> No
If yes, which sewage tank(s) leaks:	

Any "yes" answer above indicates the system is Failing to Protect Groundwater.

Comments/Explanation:

Septic tanks are water tight, not water proof. At certain times of the year, especially in Spring or after heavy rains, it is possible for surface water to enter the tank.

Verification method(s):

- Probed tank(s) bottom
- Examined construction records
- Examined Tank Integrity Form (Attach)
- Observed liquid level below operating depth
- Examined empty (pumped) tanks(s)
- Probed outside tank(s) for "black soil"
- Unable to verify (See Comments/Explanation)
- Other methods not listed (See Comments/Explanation)

3. Other Compliance Conditions – Compliance component #3 of 5

- a. Maintenance hole covers are damaged, cracked, unsecured, or appear to structurally unsound.  Yes\*  No  Unknown
  - b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety.  Yes\*  No  Unknown
- \*System is an imminent threat to public health and safety

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:

**4. Soil Separation – Compliance component #4 of 5**

Date of installation: 1974  Unknown  
 Shoreland/Wellhead protection/Food Beverage Lodging?  Yes  No

**Compliance criteria:**

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  
 Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.

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:  Yes  No  
 Drainfield has a three-foot vertical separation distance from periodically saturated 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 License required)  Yes  No  
 Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.

**Any "no" answer above indicates the system is Failing to Protect Groundwater.**

**Verification method(s):**

Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local requirements differ.

- Conducted soil observation(s) (Attach boring logs)
- Two previous verifications (Attach boring logs)
- Not applicable (Holding tank(s), no drainfield)
- Unable to verify (See Comments/Explanation)
- Other (See Comments/Explanation)

Comments/Explanation:

Cesspool

**Indicate depths of elevations**

A. Bottom of distribution media	
B. Periodically saturated soil/bedrock	
C. System separation	
D. Required compliance separation*	

\*May be reduced up to 15 percent if allowed by Local Ordinance.

**5. Operating Permit and Nitrogen BMP\* – Compliance component #5 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?  Yes  No If "yes", B below is required

BMP=Best Management Practice(s) specified in the system design

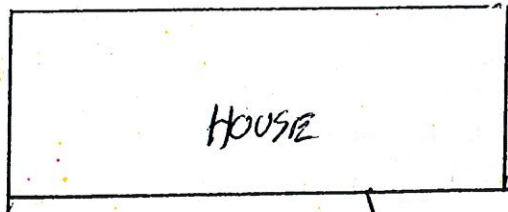
**If the answer to both questions is "no", this section does not need to be completed.**

**Compliance criteria**

- a. Operating Permit number: \_\_\_\_\_  Yes  No  
 Have the Operating Permit requirements been met?
- b. Is the required nitrogen BMP in place and properly functioning?  Yes  No

**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 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.



HOUSE



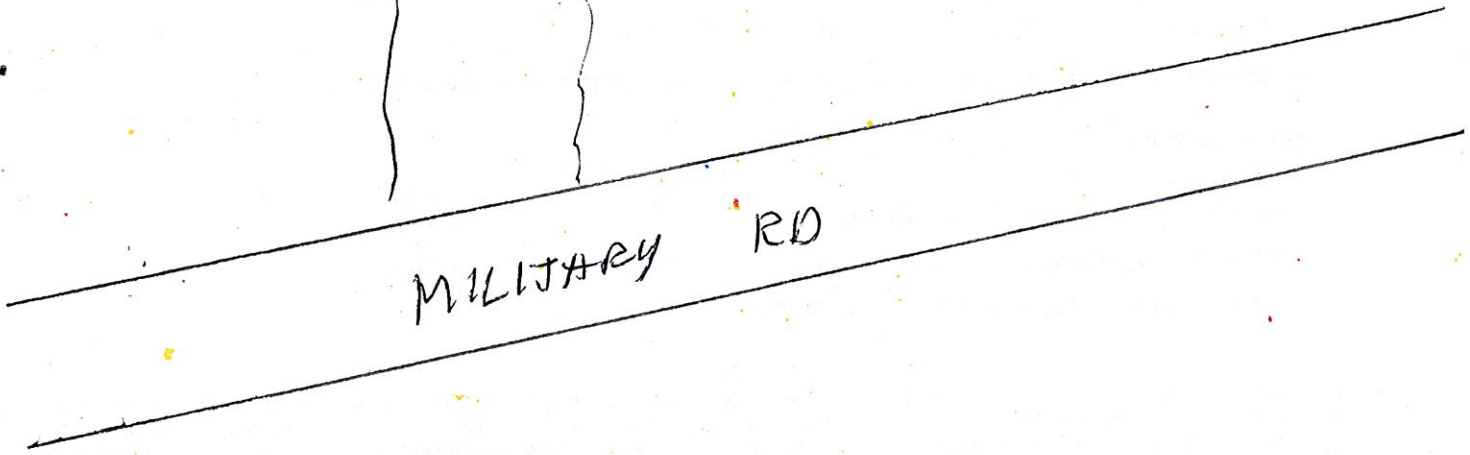
SEPTIC TANK



CESSPOOL



DRIVEWAY



MILITARY RD

5393  
 WLS

WOODBURY  
 MINNESOTA 55055  
 561 Tower Drive  
 Phone 739-5972

VILLAGE OF WOODBURY  
 PLUMBING PERMIT

PERMIT NO.

Cesspool - Septic Tank  
 Other No. 79

Fixtures	
Sewer	
Water	
Other	X
Meter	

Structure used as Home

Date April 23, 1974

PERMISSION is hereby granted

Owner Dennis Tazie Address \_\_\_\_\_  
 Contractor North Star Plumbing Address \_\_\_\_\_

To carry out the work specified in this permit on the following described property subject to all rules and regulations and provisions of the Plumbing Code or Village Ordinances, all other applicable rules, regulations and provisions of law enacted and promulgated by municipal, state, and/or federal authority, and may be revoked upon violation of any of the above stipulations.

LOCATION: Number 3029 Street Military Rd Side \_\_\_\_\_ Between \_\_\_\_\_ / \_\_\_\_\_

LEGAL DESCRIPTION: Lot \_\_\_\_\_ Block \_\_\_\_\_ Addition or Tract \_\_\_\_\_  
 Other \_\_\_\_\_

Municipal Water:  Yes  No Meter No. \_\_\_\_\_ Size \_\_\_\_\_

Sewer Wye Connection: Distance to nearest manhole no. \_\_\_\_\_ upstream \_\_\_\_\_ ft.

Distance to nearest manhole no. \_\_\_\_\_ downstream \_\_\_\_\_ ft.

Insp. Sewer Line \_\_\_\_\_ Fee \$ \_\_\_\_\_  
 Well \_\_\_\_\_ Water Line \_\_\_\_\_ Fee \$ \_\_\_\_\_  
 Water Meter \_\_\_\_\_ Fee \$ \_\_\_\_\_

FIXTURES	
Water Closet _____	Kitchen Sink _____
Wash Basins _____	Garbage Disposal _____
Bath Tub _____	Dish Washer _____
Shower Bath _____	Water Softener _____
Laundry Trays _____	Drinking Fountain _____
Floor Drain _____	Catch Basins _____
Water Heater _____	Urinal _____
Automatic Washer _____	Rough-ins _____

OTHER	
Cess Pool _____	X
Septic Tank _____	X
Drain Field _____	
Change Over _____	

pd. 4-23-74  
 \$15.50  
 rept. 4376

4-23-74

Fixture ..... \$ \_\_\_\_\_  
 state charges ..... \$ .50  
 Other Fee ..... \$ 15.00  
 Service Connection  
 Water ..... \$ \_\_\_\_\_  
 Sewer ..... \$ \_\_\_\_\_

TOTAL FEE COLLECTED ..... \$ 15.50

PENALTY FOR VIOLATION OF ANY OF THE PROVISIONS OF THE PLUMBING CODE OR ORDINANCE: FINE OF NOT MORE THAN ONE HUNDRED DOLLARS OR IMPRISONMENT NOT EXCEEDING NINETY DAYS.

IF REINSPECTION IS NECESSARY DUE TO DELAY OR IMPROPER INSTALLATION AN ADDITIONAL CHARGE OF \$800 SHALL BE MADE.

Jim Carlson  
 Signature of Applicant

W.R. Koenig  
 Authorized Signature

INSPECTOR

