

## SSTS MAINTENANCE REPORT

System Location			
Address	5405 240th st n	Telephone Number	6124990907
City	Forest Lake	State	mn ZIP 55025
Owner	Pete Riesgraf	Property ID No./GEO Code	
		Pumping Date	9/6/19
Contractor			
Maintainer	Row Sewer Service	MPCA License No.	L3309
		Telephone Number	6514655505

**What was done to the system?**

Tank(s) Pumped

Sludge and scum measured.

Do tanks need to be pumped?

Yes  No (If no provide measurements below)

**Report Liquid Capacity in Gallons**

Tank 1: 1200  Pumped Tank 2: 300  Pumped

Tank 3: \_\_\_\_\_  Pumped Tank 4: \_\_\_\_\_  Pumped

Total Gallons Pumped: 1500

NOTE: This does not serve as a compliance inspection.

Visual Inspection (note any problems with the system):

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SEP 30 2019

PUBLIC HEALTH

\*Tank Measurements-Use Only If Tank(s) Were NOT Pumped

Tank Length \_\_\_\_\_ in.  Tank Width \_\_\_\_\_ in.  Tank Depth \_\_\_\_\_ in. = Tank Volume (cubic inches) \_\_\_\_\_

Tank Radius \_\_\_\_\_ in.  Tank Radius \_\_\_\_\_ in.  3.14 = Tank Volume (cubic inches) \_\_\_\_\_

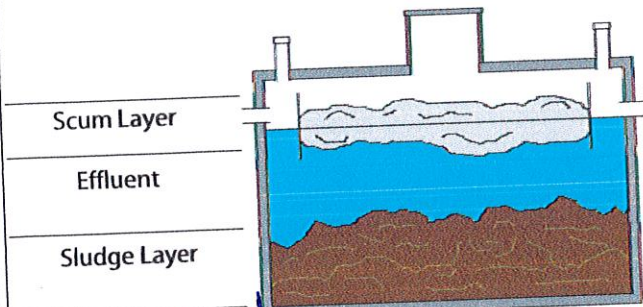
Tank Volume (cu. in.) \_\_\_\_\_ / 231.01 = Liquid Capacity \_\_\_\_\_ Gallons / Tank Depth \_\_\_\_\_ in. = Gallons/Inch \_\_\_\_\_

Sludge Level \_\_\_\_\_ in.  Gallons Per Inch \_\_\_\_\_ = Sludge Volume \_\_\_\_\_ Gallons

Scum Level \_\_\_\_\_ in.  Gallons Per Inch \_\_\_\_\_ = Scum Volume \_\_\_\_\_ Gallons

Sludge Volume \_\_\_\_\_ + Scum Volume \_\_\_\_\_ = Total Sludge and Scum Volume \_\_\_\_\_ Gallons

Total Sludge and Scum Volume \_\_\_\_\_ / Liquid Capacity \_\_\_\_\_ = Percent Sludge and Scum in Tank \_\_\_\_\_ %



Tank Depth measured from invert of outlet pipe to bottom of tank

- \*Tanks must be pumped if either of the following conditions exist:
1. The top of the sludge layer is less than 12 inches from the bottom of the outlet baffle; or
  2. Total sludge and scum volume is greater than 25 percent of the tank's liquid capacity.

Signature \_\_\_\_\_

Date \_\_\_\_\_

09/06/2019

Reset Form