

## SSTS MAINTENANCE REPORT

### System Location

Address 9189 Lake Jane Tr N Telephone Number \_\_\_\_\_  
 City Lake Elmo State MN ZIP 55042 Property ID No./GEO Code \_\_\_\_\_  
 Owner David Johnson Pumping Date 12/15/16

### Contractor

Maintainer MEYER SEWER MPCA License No. 915 Telephone Number 651-459-0162

### 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: \_\_\_\_\_  Pumped  
 Tank 3: \_\_\_\_\_  Pumped Tank 4: \_\_\_\_\_  Pumped  
 Total Gallons Pumped: 1200

Visual Inspection (note any problems with the system):

NOTE: This does not serve as a compliance inspector

### \*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) \_\_\_\_\_

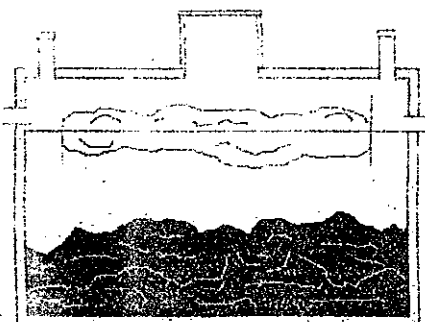
Tank Volume (cu. in.) \_\_\_\_\_ / **231.01** = Liquid Capacity \_\_\_\_\_ Gallons / Tank Depth \_\_\_\_\_ in. = Gallons/Inch \_\_\_\_\_

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.