

## SSTS MAINTENANCE REPORT

System Location		
Address <u>8845 27th St N</u>	Telephone Number	
City <u>Lake Echo</u>	State <u>MN</u> ZIP <u>55042</u>	Property ID No./GEO Code
Owner <u>David Meyer</u>	Pumping Date <u>9/28/15</u>	
Contractor		
Maintainer <u>MEYER SEWER</u>	MPCA License No. <u>915</u>	Telephone Number <u>651-459-0162</u>

### 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: 1500  Pumped Tank 2: \_\_\_\_\_  Pumped  
 Tank 3: \_\_\_\_\_  Pumped Tank 4: \_\_\_\_\_  Pumped  
 Total Gallons Pumped: 1500

Visual Inspection (note any problems with the system):

NOTE: This does not serve as a compliance inspection.

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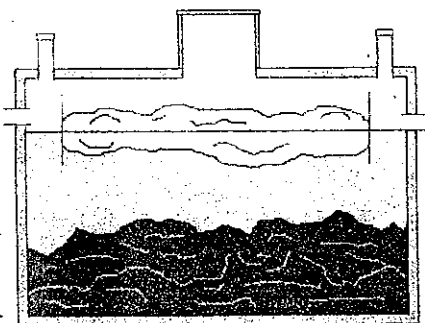
### \*Tank Measurements-Use Only If Tank(s) Were NOT Pumped

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 \_\_\_\_\_ %

Scum Layer

Effluent

Sludge Layer



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.