

## SSTS MAINTENANCE REPORT



System Location			
Address	<u>16783 Upper 17th St</u>	Telephone Number	
City	<u>St Croix Beach</u>	State	<u>MN</u> ZIP <u>55043</u> Property ID No./GEO Code
Owner	<u>Francis Robertson</u>	Pumping Date	<u>9/25/15</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?

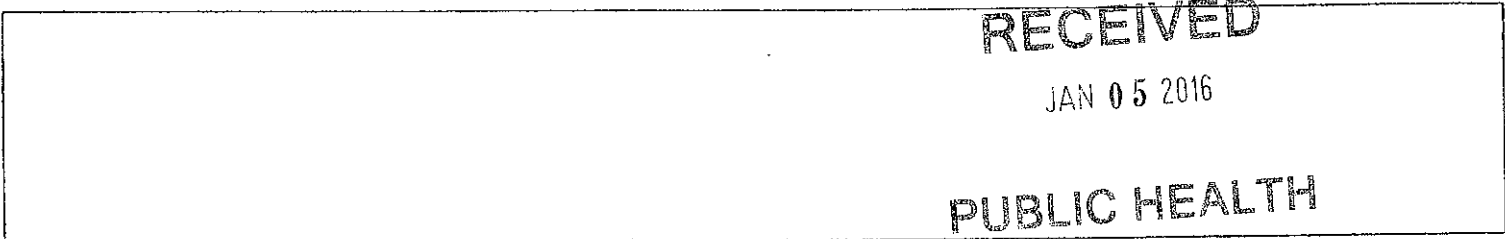
Tank(s) Pumped  
 Sludge and scum measured.  
 Do tanks need to be pumped?  
 Yes  No (If no provide measurements below)

### Report Liquid Capacity in Gallons

Tank 1: 750  Pumped Tank 2: \_\_\_\_\_  Pumped  
 Tank 3: \_\_\_\_\_  Pumped Tank 4: \_\_\_\_\_  Pumped  
 Total Gallons Pumped: 750

Visual Inspection (note any problems with the system):

NOTE: This does not serve as a compliance inspection.



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

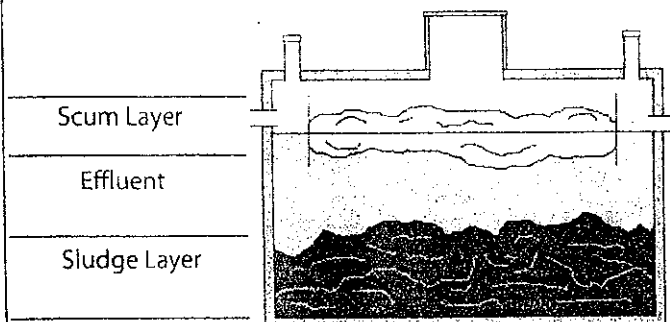
Tank Volume (cu. in.) \_\_\_\_\_ / 231.01 = Liquid Capacity \_\_\_\_\_ Gallons / Tank Depth \_\_\_\_\_ in. = Gallons/Inch \_\_\_\_\_

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.