

## SSTS MAINTENANCE REPORT

System Location		
Address <u>7777 Quadrant Ave S</u>	Telephone Number _____	
City <u>Hastings</u>	State <u>MN</u> ZIP <u>55033</u>	Property ID No./GEO Code _____
Owner <u>Lowen Cray</u>	Pumping Date <u>10/20/15</u>	
Contractor		
Maintainer <u>MEYER SEWER</u>	MPCA License No. <u>915</u>	Telephone Number <u>651-459-016</u>

What was done to the system?
<input checked="" type="checkbox"/> Tank(s) Pumped <input type="checkbox"/> Sludge and scum measured. Do tanks need to be pumped? <input type="checkbox"/> Yes <input type="checkbox"/> No (If no provide measurements below)

Report Liquid Capacity in Gallons
Tank 1: <u>1500</u> <input checked="" type="checkbox"/> Pumped    Tank 2: _____ <input type="checkbox"/> Pumped Tank 3: _____ <input type="checkbox"/> Pumped    Tank 4: _____ <input type="checkbox"/> Pumped Total Gallons Pumped: <u>1500</u>

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) \_\_\_\_\_

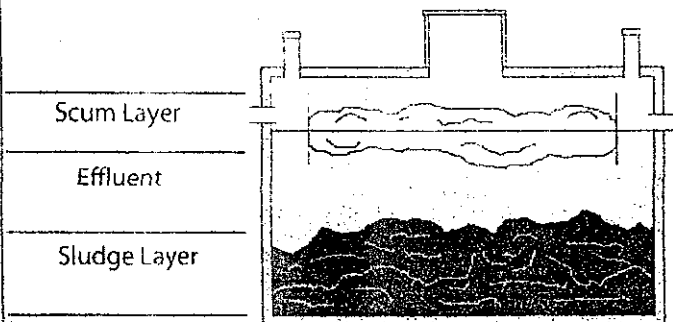
Tank Volume (cu. in.) \_\_\_\_\_ / **231.01** = Liquid Capacity \_\_\_\_\_ Gallons / Tank Depth \_\_\_\_\_ in. = Gallons/Inch \_\_\_\_\_

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.