

## SSTS MAINTENANCE REPORT

System Location		
Address	<u>5777 Highland Ct. N</u>	Telephone Number
City	<u>Lake Elmo</u>	State <u>MN</u> ZIP <u>55042</u> Property ID No./GEO Code
Owner	<u>Justin Nelson</u>	Pumping Date <u>10/15/15</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) \_\_\_\_\_

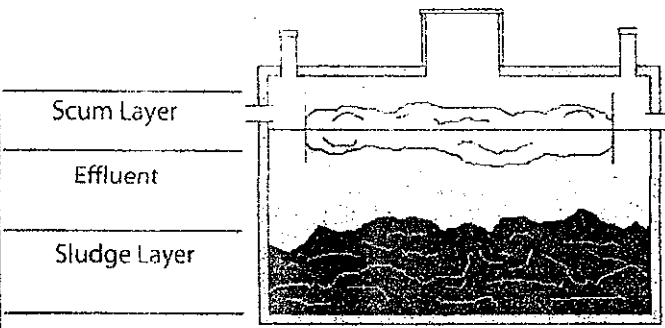
Tank Volume (cu. in.) \_\_\_\_\_ / 231.01 = Liquid Capacity \_\_\_\_\_ Gallons / Tank Depth \_\_\_\_\_ in. = Gallons/Inch \_\_\_\_\_

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.