

## SSTS MAINTENANCE REPORT

System Location		
Address <u>8648 Demontreville Trail N</u>	Telephone Number	
City <u>Lake Elmo</u>	State <u>MN</u> ZIP <u>55042</u>	Property ID No./GEO Code
Owner <u>Duff Krueger</u>	Pumping Date <u>7/7/15</u>	
Contractor		
Maintainer <u>MEYER SEWER</u>	MPCA License No. <u>915</u>	Telephone Number <u>651-459-0162</u>

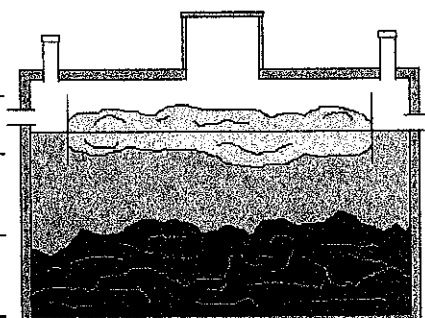
What was done to the system?
<input checked="" type="checkbox"/> Tank(s) Pumped <u>2</u> <input type="checkbox"/> Sludge and scum measured. Do tanks need to be pumped? <input type="checkbox"/> Yes <input type="checkbox"/> No (If no provide measurements below)

Report Liquid Capacity in Gallons
Tank 1: <u>1000</u> <input checked="" type="checkbox"/> Pumped    Tank 2: <u>1000</u> <input checked="" type="checkbox"/> Pumped Tank 3: _____ <input type="checkbox"/> Pumped    Tank 4: _____ <input type="checkbox"/> Pumped Total Gallons Pumped: <u>2000</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. <input checked="" type="checkbox"/>	Tank Width _____ in. <input checked="" type="checkbox"/> Tank Depth _____ in. = Tank Volume (cubic inches) _____
Tank Radius _____ in. <input checked="" type="checkbox"/>	Tank Radius _____ in. <input checked="" type="checkbox"/> <b>3.14</b> = Tank Volume (cubic inches) _____
Tank Volume (cu. in.) _____ / <b>231.01</b> = Liquid Capacity _____ Gallons / Tank Depth _____ in. = Gallons/Inch _____	
Sludge Level _____ in. <input checked="" type="checkbox"/>	Gallons Per Inch _____ = Sludge Volume _____ Gallons
Scum Level _____ in. <input checked="" type="checkbox"/>	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

\*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.

Tank Depth measured from invert of outlet pipe to bottom of tank

Signature [Signature]

Date 7/7/15

Reset Form