

SSTS MAINTENANCE REPORT

System Location			
Address	6215 70th St. S	Telephone Number	
City	Cottage Grove	State	MN ZIP 55016 Property ID No./GEO Code
Owner	Patti Staples	Pumping Date	12/8/15
Contractor			
Maintainer	MEYER SEWER	MPCA License No.	915 Telephone Number 651-459-016

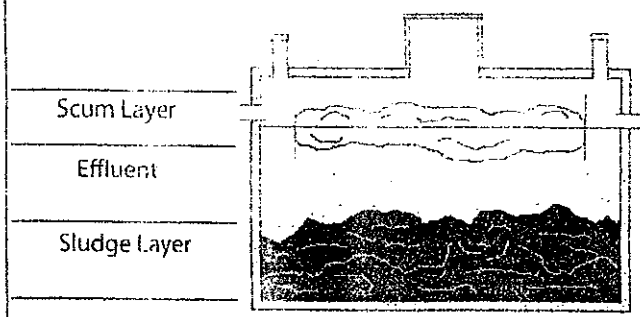
What was done to the system?
<input checked="" type="checkbox"/> Tank(s) Pumped / <input type="checkbox"/> Sludge and scum measured. Do tanks need to be pumped? <input type="checkbox"/> Yes <input type="checkbox"/> No (if no provide measurements below)

Report Liquid Capacity in Gallons			
Tank 1:	1000	<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:		1000	

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. X	Tank Width	in. X Tank Depth
= Tank Volume (cubic inches)			
Tank Radius	in. X	Tank Radius	in. X 3.14 = Tank Volume (cubic inches)
= Tank Volume (cubic inches)			
Tank Volume (cu. in.)	/ 231.01 =	Liquid Capacity	Gallons / Tank Depth
= Gallons/Inch			
Sludge Level	in. X	Gallons Per Inch	= Sludge Volume
Gallons			
Scum Level	in. X	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
%			



*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