

SSTS MAINTENANCE REPORT

System Location			
Address	1440 Manning Ave S.		Telephone Number
City	Woodbury	State	ZIP 55125
Owner	Frank Radichel	Pumping Date	7/14/16
Contractor			
Maintainer	Boss Pumping	MPCA License No.	1945
		Telephone Number	(651) 466-0800

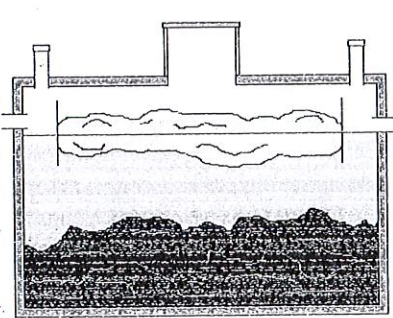
What was done to the system?
<input checked="" type="checkbox"/> Tank(s) Pumped
<input type="checkbox"/> Sludge and scum measured.
Do tanks need to be pumped?
<input type="checkbox"/> Yes <input type="checkbox"/> No (If no provide measurements below)

Report Liquid Capacity in Gallons					
Tank 1:	1000	<input checked="" type="checkbox"/> Pumped	Tank 2:	1000	<input checked="" type="checkbox"/> Pumped
Tank 3:		<input type="checkbox"/> Pumped	Tank 4:		<input type="checkbox"/> Pumped
Total Gallons Pumped:		Zero			

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"/> 3.14	= Tank Volume (cubic inches)
Tank Volume (cu. in.)	/ 231.01 =	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

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.

Signature

[Handwritten Signature]

Date

7-14-16

Reset Form