

SSTS MAINTENANCE REPORT

System Location	
Address <u>23315 Itasca Ave N</u>	Telephone Number <u>651-464-1123</u>
City <u>Forest Lake</u>	State <u>MN</u> ZIP <u>55025</u> Property ID No./GEO Code
Owner <u>Richard Ottomeyer</u>	Pumping Date <u>6-17-16</u>
Contractor	
Maintainer <u>R&M Septic</u>	MPCA License No. <u>7708 13070</u> Telephone Number <u>(651) 674-8520</u>

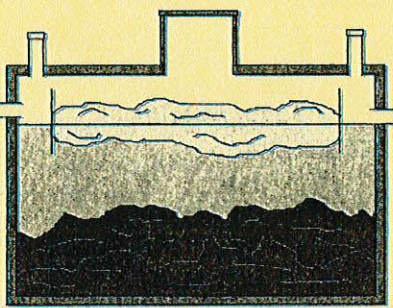
What was done to the system?
<input type="checkbox"/> Tank(s) Pumped <input type="checkbox"/> Sludge and scum measured. Do tanks need to be pumped? <input type="checkbox"/> Yes <input type="checkbox"/> No (If no provide measurements below)

Report Liquid Capacity in Gallons
Tank 1: <u>200</u> <input type="checkbox"/> Pumped Tank 2: <u>200</u> <input type="checkbox"/> Pumped Tank 3: <u>100</u> <input checked="" type="checkbox"/> Pumped Tank 4: _____ <input type="checkbox"/> Pumped Total Gallons Pumped: <u>3500</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"/>	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 Richard Ottomeyer Date 6-17-16

Reset Form