

SSTS MAINTENANCE REPORT

System Location		
Address <u>2945 Lake Elmo Ave. N</u>	Telephone Number	
City <u>Lake Elmo</u>	State <u>MN</u> ZIP <u>55042</u>	Property ID No./GEO Code
Owner <u>Elizabeth Nichols</u>	Pumping Date <u>11/15/14</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?

Tank(s) Pumped 1

Sludge and scum measured.

Do tanks need to be pumped?

Yes No (If no provide measurements below)

Report Liquid Capacity in Gallons

Tank 1: 1500 Pumped Tank 2: _____ Pumped

Tank 3: _____ Pumped Tank 4: _____ Pumped

Total Gallons Pumped: 1500

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

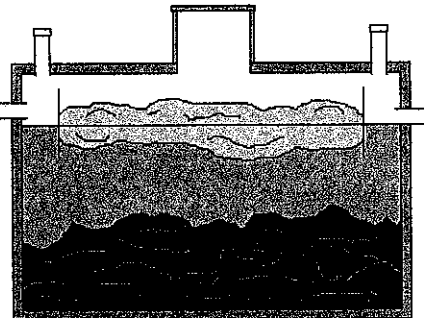
Sludge Volume _____ + Scum Volume _____ = Total Sludge and Scum Volume _____ Gallons

Total Sludge and Scum Volume _____ / Liquid Capacity _____ = Percent Sludge and Scum in Tank _____ %

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 [Signature]

Date 11/15/14

Reset Form