

SSTS MAINTENANCE REPORT

| System Location | |
|--------------------------------|------------------------------------------------------------------|
| Address <u>4197 Salem Dr W</u> | Telephone Number _____ |
| City <u>Woodbury</u> | State <u>MN</u> ZIP <u>55129</u> Property ID No./GEO Code _____ |
| Owner <u>Ron Siemers</u> | Pumping Date <u>1/6/16</u> |
| Contractor | |
| Maintainer <u>MEYER SEWER</u> | MPCA License No. <u>915</u> Telephone Number <u>651-457-0162</u> |

| What was done to the system? |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Tank(s) Pumped <u>1</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>1500</u> <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: <u>1500</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. Tank Width _____ in. Tank Depth _____ in. = Tank Volume (cubic inches) _____

Tank Radius _____ in. Tank Radius _____ in. 3.14 = Tank Volume (cubic inches) _____

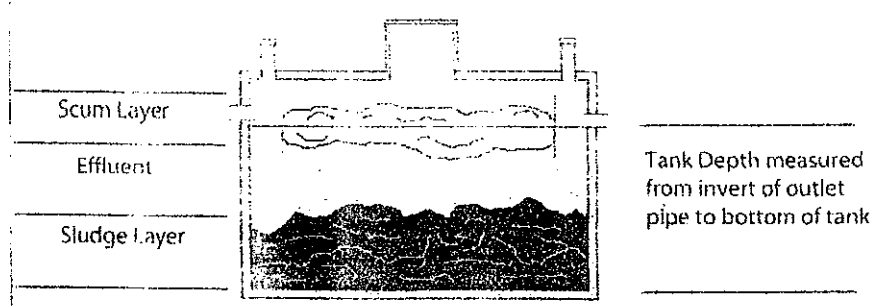
Tank Volume (cu. in.) _____ / 231.01 = Liquid Capacity _____ Gallons / Tank Depth _____ in. = Gallons/Inch _____

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 _____ %



*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.