

SSTS MAINTENANCE REPORT

System Location		
Address	10566 St. Croix Trail S	Telephone Number
City	Hastings	State MN ZIP 55033 Property ID No./GEO Code
Owner	Charles Brown	Pumping Date 9/24/15
Contractor		
Maintainer	MEYER SEWER	MPCA License No. 915 Telephone Number 651-459-0165

**What was done to the system?**

Tank(s) Pumped 2

Sludge and scum measured.

Do tanks need to be pumped?

Yes  No (If no provide measurements below)

**Report Liquid Capacity in Gallons**

Tank 1: 500  Pumped Tank 2: 500  Pumped

Tank 3:  Pumped Tank 4:  Pumped

Total Gallons Pumped: 1000

Visual Inspection (note any problems with the system):

NOTE: This does not serve as a compliance inspection.

Visual Inspection area (empty for notes).

**\*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

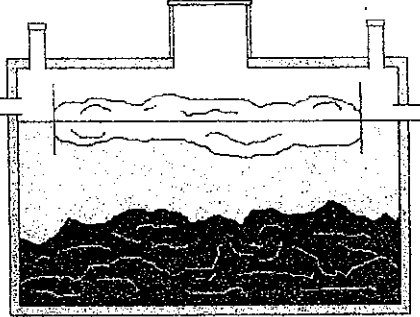
Sludge Volume \_\_\_\_\_ + Scum Volume \_\_\_\_\_ = Total Sludge and Scum Volume \_\_\_\_\_ Gallons

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 9/24/15 Reset Form