Washington County

SSTS MAINTENANCE REPORT

System Location

Address: 13960 122nd St. S   Telephone Number

City: Hastings   State: MN ZIP: 55033 Property ID No./GEO Code

Owner: Greg Tennis   Pumping Date: 11/27/15

Contractor

Maintainer: MEYER SEWER   MPCA License No. 915   Telephone Number 651-459-0162

What was done to the system?	Report Liquid Capacity in Gallons
☑ Tank(s) Pumped 2	Tank 1: 1000 ☑ Pumped Tank 2: 1000 ☑ Pumped
☐ Sludge and scum measured.	Tank 3: ____ ☐ Pumped Tank 4: ____ ☐ Pumped
Do tanks need to be pumped?	
☐ Yes ☐ No (If no provide measurements below)	Total Gallons Pumped: 2000

Visual Inspection (note any problems with the system):   NOTE: This does not serve as a compliance inspection

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*Tank Measurements-Use Only If Tank(s) Were NOT Pumped

Tank Length ___ in. X Tank Width ___ in. X Tank Depth ___ in. = Tank Volume (cubic inches) ___

Tank Radius ___ in. X Tank Radius ___ in. X 3.14 = Tank Volume (cubic inches) ___

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

Sludge Level ___ in. X Gallons Per Inch ___ = Sludge Volume ___ Gallons

Scum Level ___ in. X 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
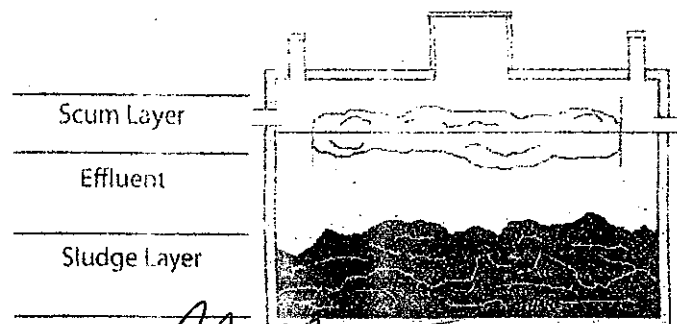
Sludge Layer

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.

11/27/15