Washington County

SSTS MAINTENANCE REPORT

System Location

Address _5554 Trading Post Tr_   Telephone Number

City _Afton_   State _MN_ ZIP _55001_   Property ID No./GEO Code

Owner _Greg Kernes_   Pumping Date _11/10/15_

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	Tank 1: _1500_ ☑ Pumped	Tank 2:	☐ 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: _1500_			

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
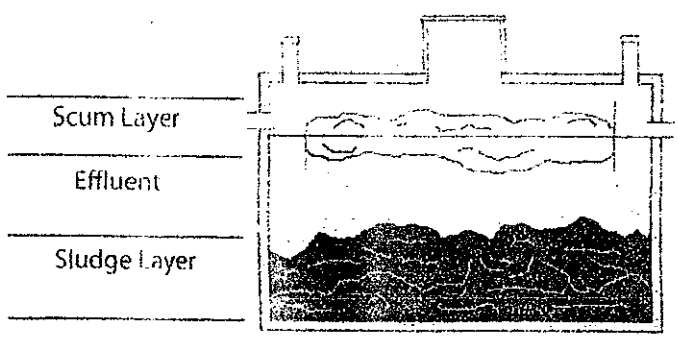
Sludge Layer

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.