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30 2017

SSTS MAINTENANCE REPORT

PUBLIC HEALTH

System Location			
Address	4935 240th St N	Telephone Number	464-7490
City	FOND DU LAC	State	MN ZIP 55025
Owner	KMEND PORTNERSHIP	Pumping Date	6/12/17
Contractor			
Maintainer	Boss Pumping	MPCA License No.	1945 Telephone Number (651) 466-0800

What was done to the system?

Tank(s) Pumped

Sludge and scum measured.

Do tanks need to be pumped?

Yes No (If no provide measurements below)

Report Liquid Capacity in Gallons

Tank 1: 1200 Pumped Tank 2: 500 Pumped

Tank 3: _____ Pumped Tank 4: _____ Pumped

Total Gallons Pumped: 1800

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) _____

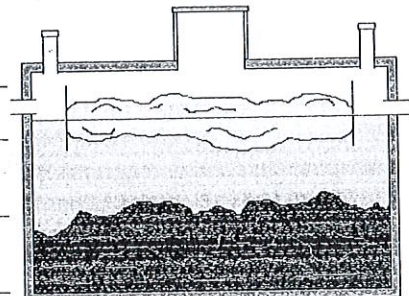
Tank Volume (cu. in.) _____ / 231.01 = Liquid Capacity _____ Gallons / Tank Depth _____ in. = Gallons/Inch _____

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 6-12-17

Reset Form