



State of Ohio Environmental Protection Agency

Northeast District Office

2110 East Aurora Rd.
Twinsburg, Ohio 44087

TELE: (330) 963-1200 FAX: (330) 487-0769
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

January 21, 2010

RE: STARK COUNTY
PLAIN TOWNSHIP
SHADY KNOLL MHP
4689 KIRBY AVE.
NPDES #3PV00123

CERTIFIED MAIL

Ms. Clarissa Weiner
314 S. Lincoln Street
Kent, OH 44240
Phone 330-688-3047

Dear Ms. Weiner:

On January 14, 2010 a compliance evaluation inspection (CEI) was conducted by this writer of the wastewater treatment system serving the above referenced facility.

The existing sewage treatment system consists of a 4,250 gallon trash trap, followed by a 2,698 gallon flow equalization tank, a 6,000 gpd extended aeration package plant, dosing chamber, 512 square foot surface sand filter, ultraviolet disinfection and a 1,500 gallon sludge holding tank. The system discharges to an unnamed tributary to the Middle Branch Nimishillen Creek.

At the time of the inspection the following was noted:

- 1) Solids were floating in the clarifier and
- 2) Solids were present on the surface sand filter.

Floating solids noted in the clarifier and on the sand filter are continually noted during our inspections. The underlying cause of this should be determined as it causes maintenance problems for the sand filter.

A review of your Discharge Monitoring Reports (DMRs) covering the period December 2008 through December 2009 revealed the following effluent violations:

Numeric Violations

Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	Total Suspended Solids	30D Conc	12	25.	12/1/2008
001	Total Suspended Solids	7D Conc	18	25.	12/1/2008
001	Dissolved Oxygen	1D Conc	6.0	4.7	12/3/2008
001	Dissolved Oxygen	1D Conc	6.0	4.4	12/5/2008
001	Dissolved Oxygen	1D Conc	6.0	4.5	12/16/2008
001	pH	1D Conc	9.0	9.4	4/11/2009

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Frequency Violations

None

The number of violations at outfall 001 has significantly decreased over the past year. This is a marked improvement over the last inspection letter and violation summary.

Should you have any questions or comments regarding this letter, please contact this office at (330) 963-1197.

Sincerely,



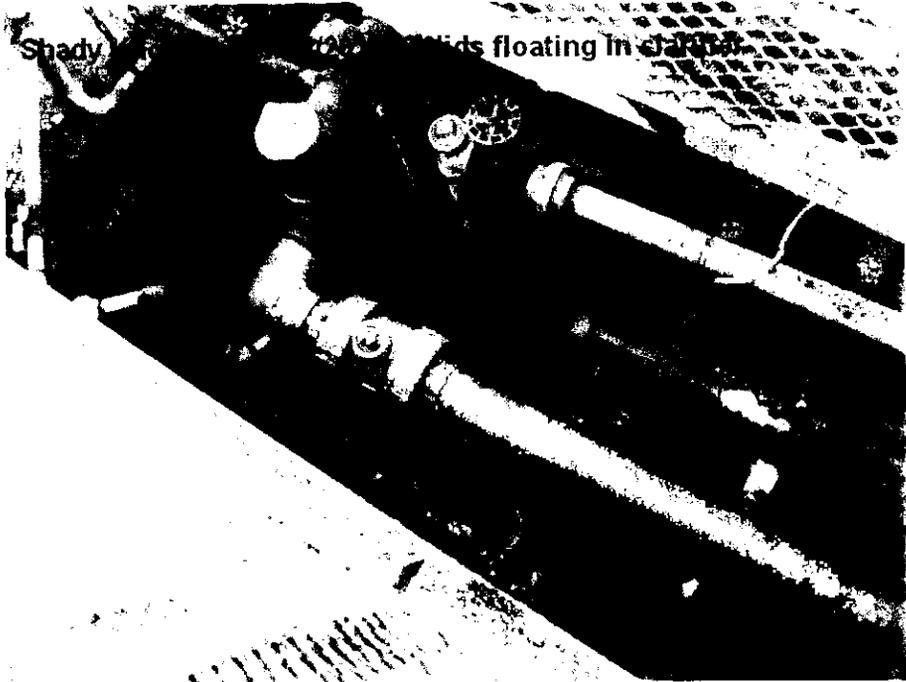
Philip P. Rhodes, P.E.
Environmental Specialist II
Division of Surface Water

PPR/mt

Attachment

cc: Todd Ascani, Stark County Health Department

File: Semi-Public/Shady Knoll MHP



Shady Knoll MHP 1/14/2010. Solids on surface of sand filter.



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