



State of Ohio Environmental Protection Agency

Southeast District Office

2195 Front Street
Logan, Ohio 43138

TELE: (740) 385-8501 FAX: (740) 385-6490
www.epa.state.oh.us

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

January 4, 2008

Re: Guernsey County
County View Assisted Living
Compliance Inspection
Correspondence (PWW)

Guernsey County Board of Commissioners
627 Wheeling Avenue
Suite 300
Cambridge, Ohio 43725-2251

Dear Board of Commissioners:

On December 19, 2007, I conducted an inspection of the wastewater treatment plant serving the Country View Assisted Living Center and adjacent day care facility located on County Home Road. The purpose of the inspection was to inspect the new filter beds recently installed and determine the status of the other required repairs.

As a result of my inspection, I have the following comments.

1. The two new sand filter beds have been installed as well as the new splitter box and distribution pipes although the plumbing to the dosing pumps has not been completed. According to Matt Stiers, contract plumber, two new dosing pumps are being installed complete with a new control panel and high level alarm which will complete the connection to the filter beds. While the new pumps are being installed the existing dosing line shall be temporarily placed to one of the filter beds.
2. Inspection of the aeration basin showed only one sludge return pump to be in operation and the other line disconnected as well as the skimmer return line. All necessary repairs should be completed to enable operation of both sludge returns as well as the skimmer return.
3. The clarifier was found to have been cleaned out and only a minimal layer of scum was observed near the surface overflowing the weir. Upon repair of the skimmer return, the surface scum will be recycled to the aeration basin. Once all final repairs are made within the plant, the sides of the clarifier tank should be scraped weekly and the weir cleaned as needed to avoid solids discharge to the dosing tank.
4. Inspection of the two blowers showed one blower to be in operation while the electrical connections to the other blower appeared in poor condition. According to Mr. Stiers both pumps will be connected to the new control panel and wired to timers which will assist with more efficient wastewater treatment.

Inspection of the treatment plant found the facility to be in much better condition than previous inspections and many of the necessary repairs completed and all others in the process of being completed. All efforts should be made to finish all other necessary repairs within a timely fashion to improve wastewater treatment at this facility. The current permit for this facility also has a compliance schedule to submit a PTI and engineering plans for the installation of a disinfection system. The permit requires the submittal of a PTI within six months upon the issuance of the general permit for installation of additional treatment which may be necessary to come into compliance with future effluent limits that will be effective in three years.

Please provide a written response to this letter within **30** days upon receipt providing a status report of the repairs being made at the facility and a schedule for the submittal of a PTI for the disinfection system. Attached is a copy of my detailed inspection report for your review. If you have any questions, please call me at (740) 380-5416.

Sincerely,



Jake Greuey
District Representative
Division of Surface Water

JJG/dh

Enclosures

- c: Mr. Clarence Ridgley, Supt., Guernsey County Water & Sewer Dept.
- c: Guernsey County Health Department

**NPDES
Compliance Inspection Report**

A. NATIONAL DATA SYSTEM CODING

Permit No.	NPDES No.	Date	Inspection Type	Inspector	Facility Type
OGV00019*AG	OHGV00039	December 19, 2007	C	S	1

B. FACILITY DATA

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Countryview Assisted Living County Home Road Old Washington, Ohio	8:45 a.m.	February 1, 2005
	Exit Time	Permit Expiration Date
	9:20 a.m.	December 31, 2009

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Name, Address and Title of Responsible Official	Phone Number
Clarence Ridgley, Superintendent Guernsey County Water & Sewer Department 11272 East Pike Cambridge, Ohio 43725	(740) 439-1269

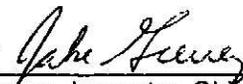
C. AREAS EVALUATED DURING INSPECTION

- | | | |
|--------------------------------------|---------------------------------------|-------------------------------------|
| <u> </u> S Permit | <u> </u> N Flow Measurement | <u> </u> -- Pretreatment |
| <u> </u> N Records/Reports | <u> </u> -- Laboratory | <u> </u> S Compliance Schedules |
| <u> </u> M Operations & Maintenance | <u> </u> S Effluent/Receiving Waters | <u> </u> S Self-Monitoring Program |
| <u> </u> M Facility Site Review | <u> </u> -- Sludge Storage/Disposal | <u> </u> Other |
| <u> </u> -- Collection System | | |

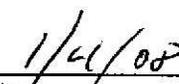
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

D. SUMMARY OF FINDINGS/COMMENTS (attach additional sheets if necessary)

See attached letter.



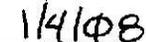
 Jake Greney, Inspector, Ohio EPA, Southeast District Office



 Date 1/4/08



 Timothy M. Campbell, Reviewer, Ohio EPA, Southeast District Office



 Date 1/4/08