



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

January 23, 2013

RE: SUMMIT COUNTY
COPLEY TOWNSHIP
COVENANT OF GRACE CHURCH
3400 COPLEY ROAD
COMPLIANCE EVALUATION INSPECTION
OHIO EPA NO. 3PR00309

Covenant of Grace Church
Attn: Pastor Jim Walters
3400 Copley Road
Copley, OH 44321

Dear Pastor Walters:

On January 18, 2013, a Compliance Evaluation Inspection was conducted at the wastewater treatment plant serving Covenant of Grace Church. According to our files, the wastewater treatment system consists of a 500-gallon trash trap, 1,500 gpd extended aeration plant, 500-gallon dosing chamber, 200 square foot surface sand filter, and 345-gallon chlorination/dechlorination tank. The plant discharges into a storm sewer along Copley Road and eventually enters Pigeon Creek.

During the inspection, the plant was running. The mixed liquor in the aeration tank was dark in color, and the sludge return line was dark in color as well. The clarifier contained lots of floating solids. Perhaps it's time to waste solids from the system. The surface sand filter needs cleaned of dried solids, and a new concrete splash pad is needed on one side. The effluent in the disinfection tank appeared clear of visible solids.

Review of the electronic Discharge Monitoring Reports (eDMRs) submitted for your plant from December 2011 through December 2012 revealed only one dissolved oxygen effluent violation. It was noted that the daily flow rate was reported as 1,000 gpd every single day for the entire year. This office would like to know the specific method being utilized to estimate the flow.

In conclusion, the plant appeared to be in satisfactory condition. If you have any questions concerning this letter, please contact this office at (330) 963-1151.

Sincerely,

Jennifer S. Bennage
Environmental Engineer
Division of Surface Water

JSB/cs

ec: Tom LaPlante, Summit County Health Dept.
Fred Rothwell, Humbert Sanitary