



State of Ohio Environmental Protection Agency

Northeast District Office

2110 East Aurora Rd.
Twinsburg, Ohio 44087

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

August 10, 2009

RE: SUMMIT COUNTY
FRANKLIN TOWNSHIP
REX HILL MOBILE ESTATES
PRE-PERMIT INSPECTION
NPDES NO. OH0098442
OHIO EPA NO. 3PV00049*ED

Mr. Jess Belton Jr., Owner
14961 Oak Grove Drive
Doylestown, OH 44230

Dear Mr. Belton:

On August 4, 2009, a pre-permit inspection was conducted at the wastewater treatment plant serving Rex Hill Mobile Estates. Present during the inspection was your certified wastewater operator, Mr. Rick Jackson. The treatment plant consists of a 3735 gallon trash trap, a 765 gallon trash trap, a 30,000 gpd extended aeration treatment plant, a 1500 gallon dosing station, a 2500 square foot surface sand filter, chlorination/dechlorination, a 3000 gallon aerated sludge storage tank, and a 468 square foot sludge drying bed. The plant discharges to an unnamed tributary to the Tuscarawas River.

During the inspection, the following was noted:

- It's understood that Dynamerican pumps out the trash traps every six months.
- The mixed liquor in the aeration tanks was a good color, but approaching a dark brown with a little bit of dark foam. Rick and I discussed that it's probably about time to waste sludge.
- The return lines were working.
- The clarifier weir had a slight amount of algae and solids on it, but, the effluent going over the weirs was clear.
- Half of the surface sand filters were being utilized, while half were going to be cleaned.
- The sludge drying beds are usually not utilized.

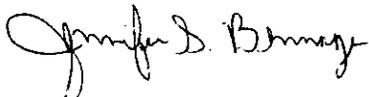
MR. JESS BELTON JR, OWNER
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Upon review of your Discharge Monitoring Reports (DMRs) from August 2007 to August 2009, the following effluent violations were observed:

Permit No	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
3PV00049*DD	001	Fecal Coliform	30D Conc	1000	1200.	7/1/2007
3PV00049*DD	001	CBOD 5 day	7D Conc	15	21.	4/15/2008
3PV00049*DD	001	Fecal Coliform	30D Conc	1000	1900.	10/1/2008

In conclusion, the plant appeared to be producing a good effluent, and all treatment processes appeared to be in good operating and maintenance condition. Your renewal NPDES permit will contain the same effluent limits. If you have any questions, please contact this office at (330) 963-1151.

Sincerely,



Jennifer S. Bennage
Environmental Engineer
Division of Surface Water

JSB:bo

pc: Mr. Richard Jackson, Certified Operator, Jackson