



Environmental  
Protection Agency

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

4PT00127C

FILE COPY

February 2, 2011

Mr. Steve White  
800 Hebron Road  
Newark, OH 43056

Dear Mr. White:

Enclosed is a report regarding a Reconnaissance Inspect the I performed on January 7, 2011, at the wastewater treatment plant serving the now closed Excel Academy located in Jacksontown, Ohio. Please review the report carefully and respond to this office in writing by February 18, 2011, regarding information required by the report.

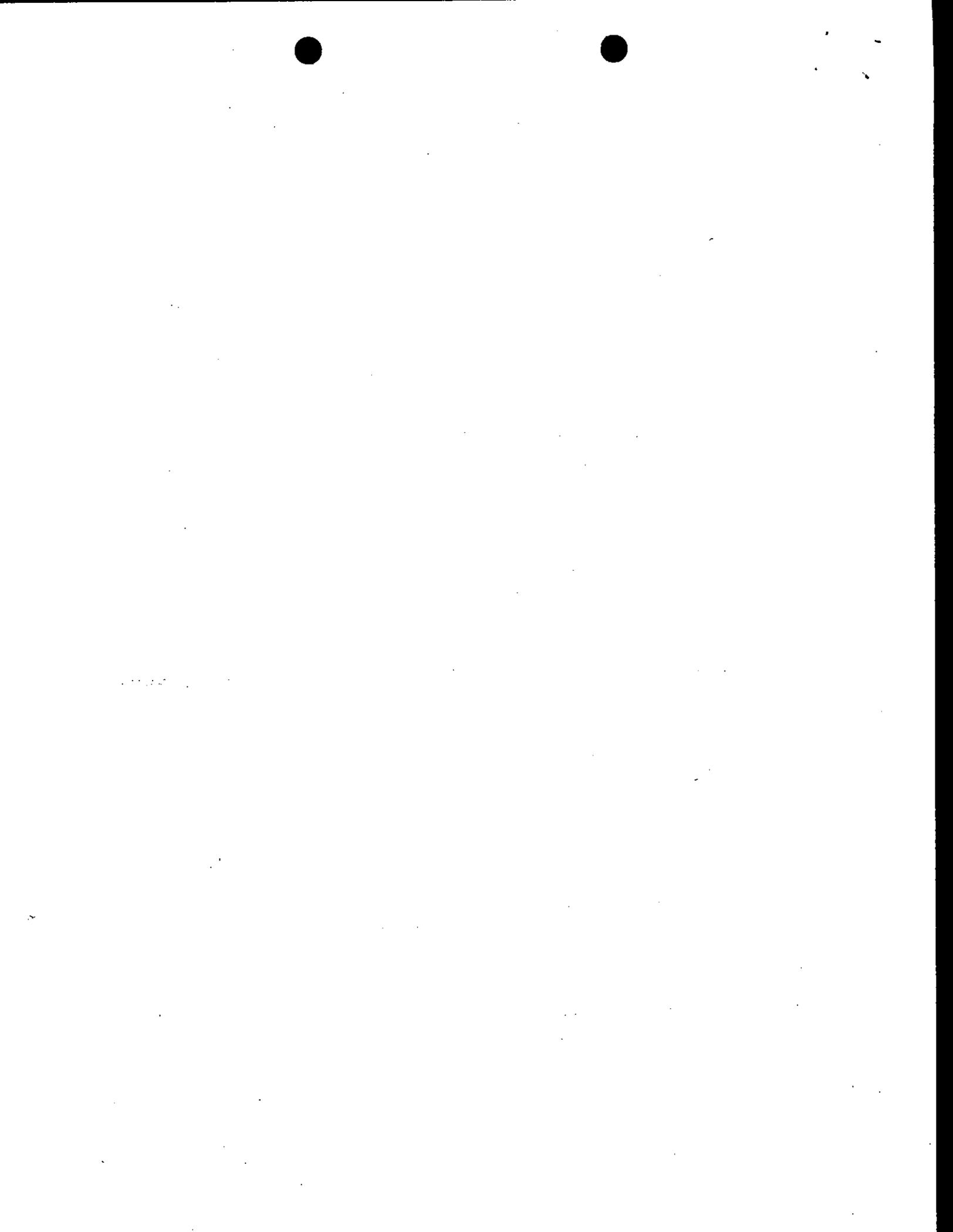
If you have questions I can be reached by e-mail at [jan.rice@epa.ohio.gov](mailto:jan.rice@epa.ohio.gov) or by telephone at 614-728-3850.

Sincerely,

Jan A. Rice  
Environmental Specialist  
Enforcement/Compliance Group  
Division of Surface Water  
Central District Office

Enclosure

JAR/nsm Excel Academy 1-7-11R/cobltr



# NPDES Compliance Inspection Report

## A. NATIONAL DATA SYSTEM CODING

Permit No.	NPDES No.	Month/Day/Year	Inspection Type	Inspector	Facility Type
4PT00127*AD	OH0136407	1/7/11	R	S	2

## B. FACILITY DATA

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Steve White dba Excel Academy Wastewater Treatment Plant 9100 Jacksontown Road Jacksontown, Ohio 43055	1:20 P.M.	4/1/06
	Exit Time	Permit Expiration Date
	1:30 P.M.	3/31/11

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Unannounced inspection. No appointment made to meet with on-site representative.	
Name(s) Address and Title(s) of Operator of Record	Phone Number(s)
Unknown	
Name, Address and Title of Responsible Official	Phone Number
Steve White, Owner, 800 Hebron Road, Newark, Ohio 43056	740-522-1512

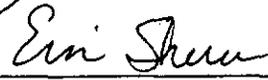
## C. AREAS EVALUATED DURING INSPECTION (S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

- U Permit - the NPDES wastewater discharge permit renewal application was to have been submitted to this office by October 2, 2010. Since the wastewater discharge permit renewal application has not been submitted as required, this permit will not be renewed. If wastewater discharge from this wastewater treatment plant (WWTP) resumes then the permittee must apply for a new wastewater discharge permit.
- N/N Records/Reports
- N Operations & Maintenance
  - Facility Site Review - a fence around what appears to be the WWTP dechlorination unit was to have been installed as specified on a plan approved by this office July 13, 2007. Attachment "B" of this report includes a copy of the approved plan. Dechlorination-Notes on the plan specify that the dechlorination unit was to have been enclosed by fencing which included a locking gate. Figure 1 in this report provides a photograph of what appears to be the top of the dechlorination tank but no fence has been installed as was required by the approved plan.
- N Collection System
- N Flow Measurement
- N Laboratory
- N/N Effluent/Receiving Waters
- N/N Sludge Storage/Disposal
- N Pretreatment
  - Compliance Schedules - Attachment "A" of this report contains the wastewater discharge permit schedule of compliance. Item 2a. required submittal of a Permit to Install by April 1, 2007, but it was not received until June 29, 2007. The dates for construction initiation and completion of the dechlorination unit are referenced in Items 2b. and 2c. but were not reported to this office. Failure to report this information is in violation of Item 3. The permittee must report to this office information required in Items 2b, 2c and 3.
- M Self-Monitoring Program - monthly operating report submittal has continued as required by the wastewater discharge permit. The monthly operating reports contain the Data Substitution Code AL which should no longer be used for reporting purposes. DO NOT USE THIS CODE in e-DMR. If no discharge occurred for the full monitoring period, select the No Discharge check box at the top of the e-DMR form.

**D. SUMMARY OF FINDINGS/COMMENTS:** Excel Academy was reported as being closed in August, 2007. The property now appears to be available (see Figure 2. photograph). Monthly operating report data shows that the date wastewater was last discharged from this WWTP was August 17, 2007.

  
\_\_\_\_\_  
Inspector, Jan Rice, Ohio EPA, Central District Office

2/1/11  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Reviewer, Erin Sherer, Compliance & Enforcement Supervisor  
Ohio EPA, Central District Office

2-2-11  
\_\_\_\_\_  
Date

## Part I, C - Schedule of Compliance

1. Within 2 Months of the effective date of this NPDES permit, the permittee shall place the technical operation and maintenance of the wastewater treatment works under the responsible charge of a full time employee having a Class I certificate as required by rule 3745-7-02 of the Ohio Administrative Code. Alternatively, the permittee, in accordance with a plan acceptable to the Ohio EPA, shall retain the services of a part-time employee (or alternate approvable arrangement) having a Class I certificate to supervise the technical operation and maintenance of the wastewater treatment works. This alternative plan shall be submitted within 2 months of the effective date of this NPDES permit to the Ohio EPA Central District Office, showing the duties, responsibilities, work schedule, and time requirements of the part-time employee. (Event Code 15599)

2. This entity shall take actions described below as expeditiously as practicable, but not later than the dates developed in accordance with the following schedule.

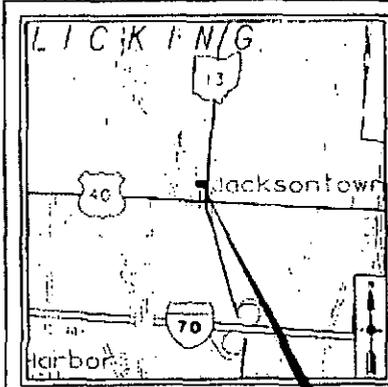
a. Within 12 months of the effective date of this NPDES permit, the permittee shall submit to the Ohio EPA Central District Office a complete and approvable PTI application and detailed plans for achieving compliance with the final effluent limitation for total residual chlorine listed in Part I.A. of this NPDES permit. (Event Code 1799)

b. Within 18 months from the effective date of this NPDES permit, the permittee shall commence construction. (Event Code 3099)

c. Within 24 months of the effective date of this NPDES permit, the permittee shall have completed construction, and attained full compliance with the final effluent limitation for total residual chlorine listed in Part I.A. of this NPDES permit. (Event Code 5699)

3. The permittee shall submit written verification to the Ohio EPA Central District Office of the completion of steps 2.b. and 2.c. of this schedule of compliance within 7 days after completion.

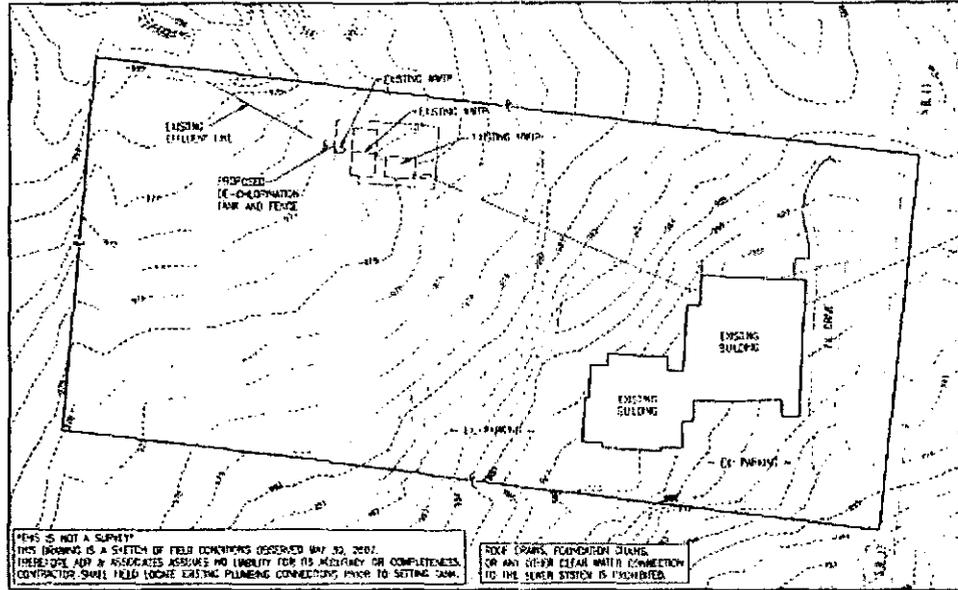
See Part III, Item 12. Noncompliance Notification



# EXCEL ACADEMY SANITARY IMPROVEMENTS

LICKING TOWNSHIP  
COUNTY OF LICKING, STATE OF OHIO

## SCHEMATIC PLAN



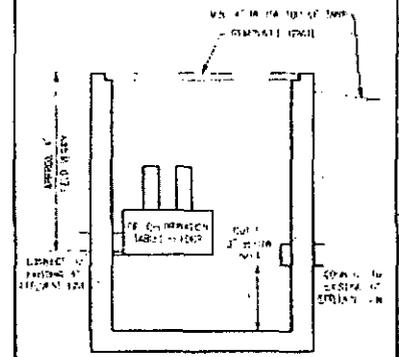
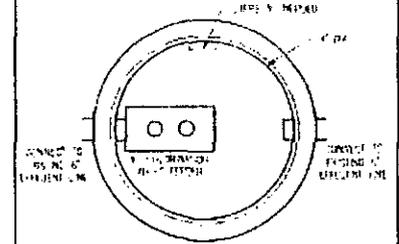
THIS IS NOT A SURVEY.  
THIS DRAWING IS A SKETCH OF FIELD CONDITIONS OBSERVED MAY 22, 2007.  
THEREFORE ADR & ASSOCIATES ASSUMES NO LIABILITY FOR ITS ACCURACY OR COMPLETENESS.  
CONTRACTOR SHALL VERIFY EXISTING PLUMBING CONNECTIONS PRIOR TO SETTING TANKS.

ROOF LEAKS, FLOORHOLE LEAKS,  
OR ANY OTHER CLEAR WATER CONNECTION  
TO THE SEWER SYSTEM IS PROHIBITED.

### DE-CHLORINATION NOTES

- TANKS SHALL BE LOWPOINT OF SEWER MAINS (CHAINS) DOWN OR AT A MINIMUM LEADING AND TERMINATE AS PER THE MANUFACTURER'S RECOMMENDATIONS.
- TANKS SHALL BE IN A SEWER TRUNK LINE OR MAIN LINE. SHALL BE 18" DIA. MINIMUM OR EQUIVALENT. INSTALLATION AS PER THE MANUFACTURER'S RECOMMENDATIONS.
- TANKS SHALL BE INSTALLED LEVEL AND SHALL EMPTY COMPLETELY AT LOW OR NO FLOW CONDITIONS. THE OUTLET OF THE TANKS SHALL ALLOW FLOW TO FREE FALL TO AS NOT TO CAUSE BACK-UP.
- THE TANKS SHALL BE INSTALLED WITH THE OUTLET OF THE TANKS CONTACT WITH APPROX. 18" OF THE DISCHARGE LINE PRIOR TO THE FINAL DISCHARGE POINT AND BE ENCLOSED BY TRENCH WITH LOCKING GATE.
- OPERATION AND MAINTENANCE SHALL BE PERFORMED AS PER MANUFACTURER'S SPECIFICATIONS.

### DE-CHLORINATION TANK DETAILS



**UNDERGROUND UTILITIES**  
SILVE HILL  
6122 E. 42ND ST.  
1110 JACKSON TOWN ROAD  
MARIETTA, OH 45755  
(740) 322-1512

**UNDERGROUND UTILITIES**  
YOU WORKING DEEP  
BEFORE YOU DIG  
CALL 1-800-367-2746 (OHIO) (TOLL FREE)  
OHIO UTILITIES PROTECTION SERVICE  
NON-MEMBERS  
WILL BE CHARGED \$100.00

**ADR**  
Network Office:  
68 West Church Street  
Marietta, OH 45755  
(740) 348-1300 (Fax)  
(740) 348-8934 (Cell)  
www.adrincorporation.com

OHIO: Newark, Columbus, Cleveland, Marietta  
NORTH CAROLINA: Greensboro, Raleigh

*Keith A. Gode*  
KEITH A. GODE, P.E.  
1940 PROFESSIONAL ENGINEER #12352

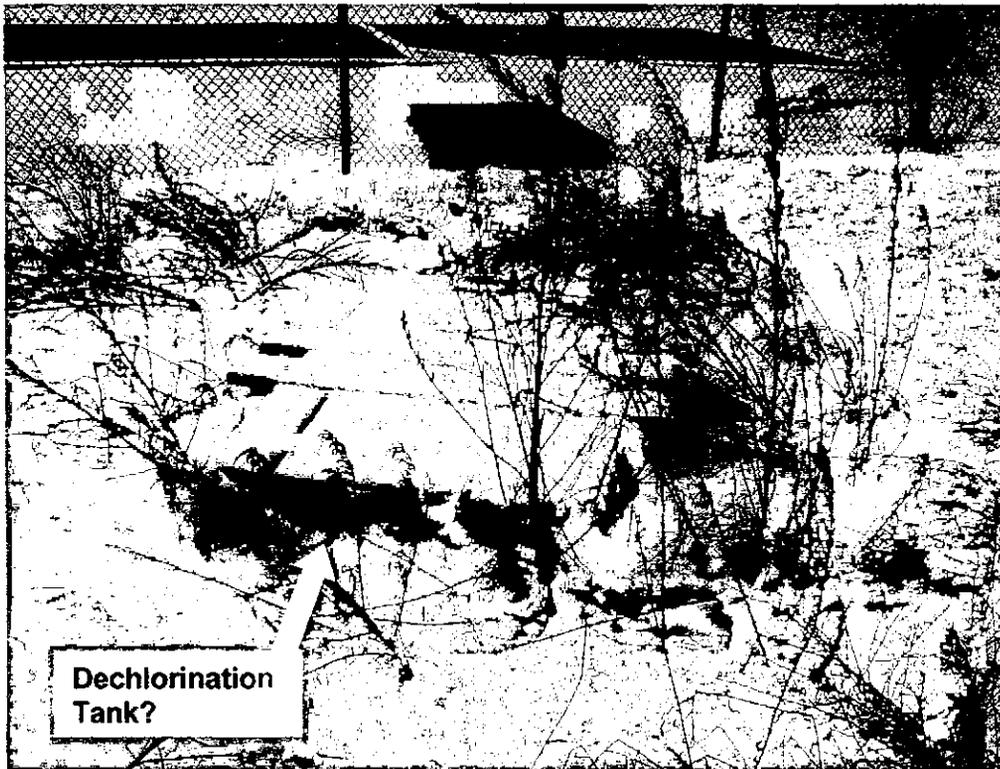
SCALE: 1" = 1/2" HORIZ. 1" = 4' VERT.  
 ADR  
 SANITARY IMPROVEMENTS  
 EXCEL ACADEMY JACKSON TOWN, OHIO  
 SHEET NO. 1 OF 1

Attachment "C"

Excel Academy  
Effluent Limitation Violations  
4/1/06 - 12/31/10

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
4PT00127*AD	December 2006	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	3.48	12/1/2006
4PT00127*AD	August 2007	001	00530	Total Suspended Solids	30D Conc	12	15.	8/1/2007





**Figure 1** - this photograph was taken by Jan Rice on 1/7/11 looking east across the now out of service Excel Academy WWTP. What appears to be the top of the dechlorination tank is visible in this photograph. The permittee must confirm that the dechlorination unit was installed.



**Figure 2** - this photograph was taken by Jan Rice on 1/7/11 of the sign in front of the Excel Academy building.



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