



State of Ohio Environmental Protection Agency

**Southeast District Office**

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Logan, Ohio 43138

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

June 26, 2007

**Re:** Ross County  
Paint Creek State Park  
Compliance Inspection  
Correspondence (PWW)

Mr. John Buchannon, Park Manager  
ODNR, Paint Creek State Park  
14265 U.S. Route 50  
Bainbridge, Ohio 45612

Dear Mr. Buchannon:

On June 21, 2007, I conducted a Compliance Evaluation Inspection (CEI) of the Paint Creek State Park, Taylor Road Campground's wastewater treatment plant. The purpose of the inspection was to determine the facility's compliance status with the terms and conditions of NPDES Permit Number 0PP00076\*DD. Mr. Matthew Lewis, plant operator, was present during the inspection.

As a result of my inspection, the following observations were made.

1. The new headworks have been installed and appeared to be functioning well and the adjacent area within the fence has been cleaned up to remove the old building and other debris.
2. According to the operator, recent improvements to the plant have included all new wiring, a new control box complete with timers for flexible operation of the blowers, and new diffuser headers in the aeration basin. The aeration basin appeared to be functioning well and the settling tank contained a minimal amount of surface scum as the weir was clean. A close inspection of the adjustable weir plate did reveal a leak through one of the bolt holes which should be repaired to allow all water to overtop the weir.

Many much needed improvements have been made to the facility since my last inspection although the filter beds are still in need of refurbishing. The current beds contain many areas severely deficient of sand which is full of vegetation and mixed with solids. At the present time new distribution pipes still need to be installed to direct flow to the center of either bed, which according to the operator will be done once the beds are rebuilt. I instructed the plant operator that at a very minimum at least one filter bed should be refurbished immediately with new approved filter sand and rebuilt according to the surface sand specifications included. Prior to plant startup next year both filter beds should be finished and available for use.

Until the filter beds can be rebuilt the one bed to be used should be leveled and a temporary pipe installed to direct flow to the center of the filter bed. This temporary measure will allow filtering to take place throughout the entire bed and prevent any potential short circuiting. Please provide a schedule within **30** days upon receipt describing how the above concerns will be addressed. Enclosed is a copy of my detailed inspection report.

If you have any questions, please call me at (740) 380-5416.

Sincerely,



Jake Greuey  
District Representative  
Division of Surface Water

JJG/dh

Enclosure

c: Matthew Lewis, Operator

**NPDES  
Compliance Inspection Report**

**A. NATIONAL DATA SYSTEM CODING**

| Permit No.  | NPDES No. | Date          | Inspection Type | Inspector | Facility Type |
|-------------|-----------|---------------|-----------------|-----------|---------------|
| OPP00076*DD | OH0041025 | June 21, 2007 | C               | S         | 1             |

**B. FACILITY DATA**

| Name and Location of Facility Inspected                                    | Entry Time | Permit Effective Date  |
|--|------------|------------------------|
| ODNR – Paint Creek Lake Campground WWTP<br>Taylor Road<br>Bainbridge, Ohio | 1:35 p.m.  | August 1, 2003         |
|  | Exit Time  | Permit Expiration Date |
|  | 2:10 p.m.  | July 31, 2008          |

| Name(s) and Title(s) of On-Site Representative(s)   | Phone Number(s) |
|---|-----------------|
| Matthew Lewis, Operator   | (937) 402-0184  |
| Name, Address and Title of Responsible Official   | Phone Number    |
| Mr. John Buchannon, Park Manager<br>ODNR, Paint Creek State Park<br>14265 U.S. Route 50<br>Bainbridge, Ohio 45612 |                 |

**C. AREAS EVALUATED DURING INSPECTION**

|                                      |                                       |                                     |
|--------------------------------------|---------------------------------------|-------------------------------------|
| <u>  </u> S Permit                   | <u>  </u> S Flow Measurement          | <u>  </u> -- Pretreatment           |
| <u>  </u> S Records/Reports          | <u>  </u> -- Laboratory               | <u>  </u> -- Compliance Schedules   |
| <u>  </u> S 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       |                                       |                                     |

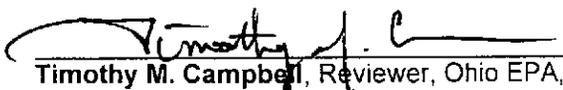
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

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

See attached letter.

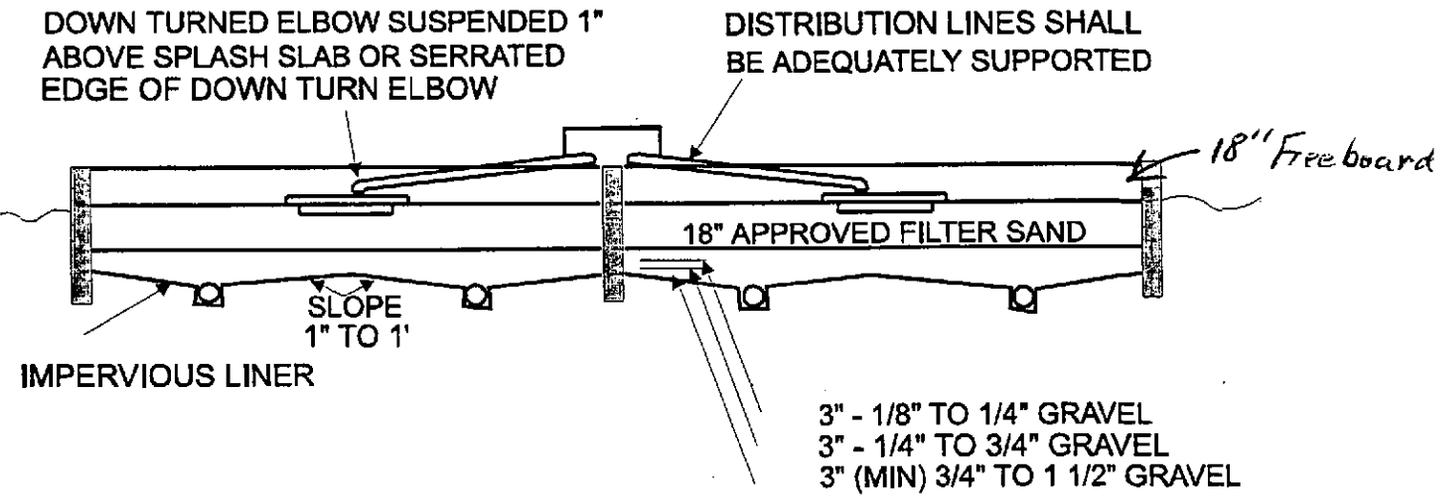
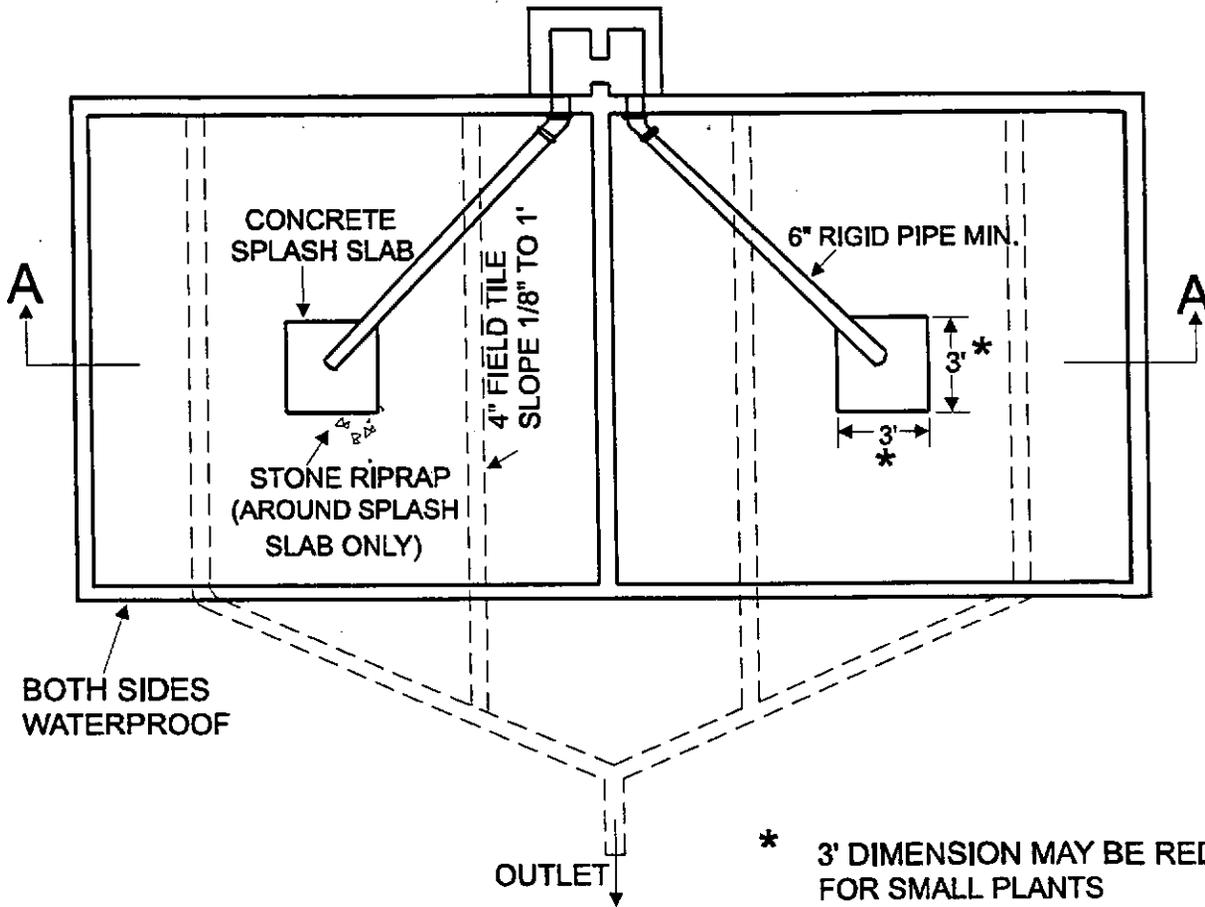
  
 Jake Greuey, Inspector, Ohio EPA, Southeast District Office

6/26/07  
 Date

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

6/26/07  
 Date

# APPENDIX



## SECTION A-A

## SURFACE SAND FILTERS