



Environmental
Protection Agency

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



NOTICE OF VIOLATION – ACTION REQUIRED

April 12, 2012

Re: Licking County
Transient Public Water Systems
Camp Wakatomika Residence
PWS ID: OH4567512
STU ID:4562482

Camp Wakatomika
Transient Public Water System (PWS)
PWS ID: OH4549912
STU ID's: #1: 4555620 Main Camp
#2: 4562481 Aspen Cabin(s)

Gina Williams
Properties Director
Girl Scouts of Ohio's Heartland Council, Inc.
1700 WaterMark Drive
Columbus, OH 43215-1097

Dear Ms. Williams:

The Public Water Systems serving Camp Wakatomika & Camp Wakatomika Residence are in violation of the Ohio Administrative Code (OAC) for:

Failure to respond in Writing within 30 days

This letter is notification that the Girl Scouts of Ohio's Heartland Council, Inc. has not complied with requirements issued during this Agency's last survey performed on January 4, 2012 in violation of rule 3745-81-60 of the Ohio Administrative Code. The PWS was notified in correspondence dated January 27, 2012 to respond in writing no later than 30 days, with time frames for:

1. Fill out the Bacteriological Sample Siting Plans for each of your two public water systems. Implement the plans if necessary and maintain each on site. Send this office a copy of the first page of each of the two plans. Consider maintaining one for each source treatment unit or STU.
2. Replace the current well cap at the residence with one that is compliant with PAS-97, which includes one with a downturned, screened vent. This will help to prevent vermin and vegetation from entering the well casing. Be sure to properly connect the conduit to this cap, it was not connected to the cap when observed during this survey.

Central District Office
50 West Town Street, Suite 700
P.O. Box 1049
Columbus, OH 43216-1049

614 | 728 3778
614 | 728 3898 (fax)
www.epa.ohio.gov

3. Either remove the 3 softeners from the two systems (they are currently on bypass) or replace them with similar units and maintain them. Brian indicated in a phone call with me on 1/24/12 that he would be removing them and that the one in the residence was already physically disconnected from the residence public water system.
4. Replace the waterlogged tank at the Camp Wakatomika system (tank #3). Brian indicated the same phone call that he had replaced the undersized tank at the residence and will soon be doing the same with the four in the red treatment barn. All the new tanks are Well X Trol model WX-302's (86 gallons each). These are the same size as the tanks currently at the main camp and are an appropriate upgrade to the undersized one (it was only 20 gallon) that was observed at the residence during the survey. Brian also indicated that he had placed the loose pressure switch wiring at the residence inside new conduit. Be sure to disinfect both systems when all the work is complete.
5. Two total coliform (TC) samples must now be pulled from the main Camp system (PWS ID 4549912) each calendar quarter; one from the distribution system served by well #4 (the Aspen Cabins) and one from the distribution system served by well #1 (the main camp). The Aspen Cabins will be known as STU #2 (Source Treatment Unit) with a STU number of 4562481. The main camp is known as STU #1 with a STU number of 4555620. Be sure to indicate on the comment section of the SSR's (Sample Submission Reports) exactly which sample is pulled from which STU.
6. You indicated that there was some above ground piping at the Camp. Before starting work or purchasing equipment, please fill out the attached Water Supply Data Sheet (WSDS) and the associated summary sheet for waterline extensions and return a copy (follow the instructions on the back of the WSDS) to this office. We understand the waterline is not being extended, but completing the summary sheet will give our review engineer an idea of what's proposed. Do not start any work on the system until your plans have been formally approved by this agency. In addition to this work, please address in your detail plan submittal the yard hydrant located at the wastewater treatment plant (assuming it currently has a weep hole) will be of the new type that you have already proposed to me which employs the sanitary drinking water fountain mechanism. I have reminded our plan review engineer of this requirement and gave her a copy of your previous submittal outlining the proposed hydrants and lines. Contact her with any questions regarding the submission of the plans.
7. Well #2 has not been used in some time. You indicated to me after the survey that the well was not producing enough water and had slow recovery times. You have decided to abandon the well as a result. Send us a copy of the Water Well Sealing Report your registered driller uses to document this activity.

Gina Williams
Girl Scouts of Ohio's Heartland Council, Inc.
Page -3-

8. Maintain records of your water system, including pump, tank and softener manuals as applicable. Make them available during future surveys.

Let me know if you have any questions or issues regarding your public water systems. My phone number is (614) 728-3871 and my email address is mark.boden@epa.state.oh.us.

Sincerely,



Mark Boden
Environmental Specialist II
Division of Drinking and Ground Waters
Central District Office

c: Licking County Health Department
CDO/ DDAGW AA .(State Violation)

ec: Mark Boden, DDAGW/CDO

MB/cd 4567512(TypeSS)Mar2012

