



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

September 9, 2013

RE: WAYNE COUNTY  
DJ'S BAR AND RESTAURANT  
TRANSIENT WATER SYSTEM  
PWS ID# OH8540912  
STU ID #8559699

Linda Rinkes  
DJ's Bar and Restaurant  
P.O. Box 63  
Sterling, OH 44276

**Subject: Notice of Violation for Failure to Respond to a Deficiency**

Dear Ms. Rinkes:

This letter is notification that the DJ's Bar and Restaurant public water system has not complied with requirements issued during this Agency's last survey performed on February 27, 2013, in violation of rule 3745-81-60 of the Ohio Administrative Code. DJ's Bar and Restaurant public water system was notified in correspondence dated March 15, 2013, to respond in writing within 30 days of receipt of your letter, with time frames for the following requirements:

**REQUIREMENT(S):**

- Detail Plans – OAC Chapter 3745-91 requires submission and approval of detail plans prior to the construction or installation of a PWS or for any substantial change to the PWS. Detail plans have never been approved for this PWS. Because DJ's is operating with a water treatment plant that has not been approved by this office, you are in violation of OAC Chapter 3745-91.

In order to complete the plan approval process, you will need to submit raw water (before treatment) samples for the following parameters:

- Iron
- Manganese
- Hardness
- Total Coliform

During several previous surveys and meetings, we have brought this issue to your attention. Please submit detail plans, water analyses, and water supply data sheet (on the reverse side of the detail plans instructions), along with the appropriate review fee, to this office within 30 days of receipt of this letter.

**Other Requirement(s):**

Per OAC 3745-81-60(D), a responsible official of the public water system must respond, in writing, within 30 days, indicating how and on what schedule the system will address the following requirements determined as a result of the sanitary survey.

- Raw Water Tap – You will need to install a raw water sample tap in order to collect the raw water samples required for detail plans.

We recommend that a sample tap be installed upstream of the pressure tank (and all treatment) so that a raw water sample representative of the well can be obtained. If a routine sample result should be reported as total coliform positive, and some or all of the required repeat sample results are also positive, this raw water sample will assist in determining if the bacteria is coming from the well. In addition, the new Groundwater Rule, which will affect most PWSs and became effective December 1, 2009, will require that when a total coliform positive result is received from the distribution system, a sample must be collected from the well. This sample tap should be located before the pressure tank, at a location that is easily accessible and where the sample bottle can easily be filled up. The tap should be smooth-nosed (not the type used for a hose) and produce a smooth, pencil-thin flow of reasonable velocity.

- NSF Chemicals – Your PWS uses chlorine and salt in the treatment of the water. According to OAC 3745-83-01(D)(1),

“All chemicals shall be certified as meeting the specification of "ANSI/NSF Standard 60 Drinking Water Treatment Chemicals - Health Effects (2009)."

Please ensure the chlorine and salt you are using conform to these standards.

**RECOMMENDATION(S):**

The following deficiencies are not regulatory violations, but are actions that are recommended by this Agency for optimum operation and to reduce the potential for future violations or contamination:

- SWAP – The 1996 Amendments to the Safe Drinking Water Act require Ohio EPA to conduct source water assessments for all public water systems. The assessment of your water system will assist you in identifying the potential threats to your water supply, and help you develop protective strategies for your water supply. These reports contain checklists of protective strategies for contaminant sources identified within the report. The reports also identify the susceptibility of your sources to contamination. A SWAP report was issued to your PWS on April 21, 2005, and identified the susceptibility of your source to contamination as high.

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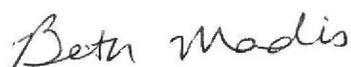
Please review your report and complete the checklists of protective strategies. Return the checklist to this office within 30 days of this letter date. Specific questions that you may have about the SWAP report can be answered by contacting Atiur Rahman at (330) 963-1200.

- Chlorine Residual Monitoring – For systems that chlorinate, we recommend that chlorination practices adhere to Ohio Administrative Code operational practices. Operational sampling for chlorine residual in your distribution system is conducted to track the available chlorine that remains for continued disinfection. We, therefore, recommend that DJ's maintain a minimum chlorine residual of at least 0.2 milligram per liter (mg/L) free chlorine measured at representative points throughout the distribution system. By sampling and recording the residual on a daily basis, you can track the operation of your chlorination system.

On June 19, 2013, we stopped by your PWS to review requirements with you. **The water system must respond in writing within 15 days from the date of this letter with the required information.** Failure to comply may result in further enforcement action.

If you have any questions, please contact me at (330) 963-1194.

Sincerely,



Beth Madis  
Environmental Specialist  
Division of Drinking and Ground Waters

BRM/ams

cc: Ohio EPA, Central Office, DDAGW / OFAS  
Wayne County Health Department