



Environmental
Protection Agency

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

Re: Defiance County
Zion Lutheran Church - Edgerton
TNC PWS
PWS ID# OH 2034412
STU ID# 2053868

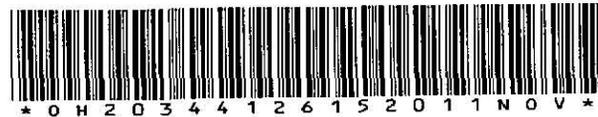
June 15, 2011

OH2034412

ZION LUTHERAN CHURCH-EDGERTON

6/15/2011

Mr. Jeff Kinn
01018 Cicero Road
Edgerton, Ohio 43517



Dear Mr. Kinn:

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

This letter is notification that the Zion Lutheran Church - Edgerton has not complied with requirements issued during this Agency's last survey performed on April 28, 2011, in violation of rule 3745-81-60 of the Ohio Administrative Code. **The PWS was notified in correspondence dated May 11, 2011, to respond in writing no later than 30 days, with time frames for:**

- 1) OAC Rule 3745-91-02(A) states, "No person shall begin construction or installation of a public water system, or make a substantial change in a public water system, until plans therefor have been approved by the director of environmental protection. An application for approval of plans for such construction, installation, or substantial change in a public water system, as required by section 6109.07 of the Revised Code, shall be submitted to the district office..."

Work was performed on the well without prior plan approval. It is not known if the new pump is a like kind replacement for the prior pump or not. Additionally, consideration is being given to reconditioning the well at this time. Consult with this office before any work is started to determine if plan approval is necessary. No response is necessary for this item.

- 2) OAC Rule 3745-9-05 (O) states, "Well casing height above finished grade shall be at least twelve inches..." In addition, OAC Rule 3745-9-05 (O)(2) states, "The finished grade shall be sloped for surface water runoff away from the well."

The area around the well had been dug up during an evaluation of the well. The depressed area shall be brought up to grade to meet the above requirements.

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OAC Rule 3745-83-01(D) states in part, "All chemicals and materials added to or brought in contact with water shall be shown to conform with ANSI/NSF Standard 60 ..." Documentation was not available to demonstrate the salt, used in the production of brine, conforms to ANSI/NSF standard 60.

Documentation that the salt now in use meets ANSI/NSF standard 60 shall be provided to this office, or the salt shall be replaced with salt that does meet the standard.

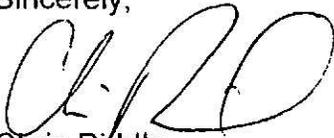
- 3) OAC Rule 3745-95-05 (A)(1) requires an approved air gap separation to be installed where a public water system may be contaminated with substances that could cause a severe health hazard. The drain line from the treatment equipment was not isolated from the waste water plumbing. Maintain the terminal end of the drain line from the treatment equipment suspended at least 2" above the flood rim level of the floor drain.

Secure the backwash line on the softener system to ensure an air gap is maintained as required at all times.

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 regarding this letter, or any other matter involving your water system, contact me at 419-373-3101.

Sincerely,



Chris Riddle
Environmental Specialist 2
Division of Drinking and Ground Waters

/l/r

pc: Defiance County Health Department
OEPA Central Office, DDAGW
<DDAGW; NWDO File