



**Town of Boxford
Meeting Minutes of the Board of Health**

April 25, 2016

Present: Richard Fahrner, Louise Kress, Richard Taylor, Hans Jeppesen,
Kendell Longo, Kristin Kwiatek
Absent: Heather Forand

Meeting called to order at 7:30 PM by Louise Kress

Announcements, Minutes, and Bills

- May 23 and 24, 2016 Large Metal Item Pick-Up Day.
Flu Clinic September 21, 2016.
- Bills were reviewed and signed.
- Minutes were reviewed from the March 14, 2016 meeting. **Motion** by **D. Taylor** to approve the minutes, seconded by **R. Fahrner**, approved **unanimously**.

5B Endicott Road

Mr. Charles Johnson was present requesting a variance from Boxford Board of Health Regulation 201-9D. No leaching facility in those cases where the percolation rate is less than five (5) minutes per inch shall be installed within 150 feet of a well used as a potable water supply. Specifically the Board of Health voted that the leaching facility shall be located no less than 137 feet from the well serving the property.

Boxford Board of Health Regulation 201-9E. No leaching facility in those cases where the percolation rate is less than five (5) minutes per inch shall be installed within 150 feet of a wetland resource area. Specifically the Board of Health votes that the leaching facility shall be located no less than 105 feet from the wetland resource area.

The Board granted the variance conditionally based on the Conservation Agent agreeing with the wetland delineation shown on the plan. **R. Fahrner motioned** to approve the variance request, seconded by **H. Jeppesen**. Approved **unanimously**.

41 Andrews Farm Road

Mr. James Scanlan was present requesting a variance from Boxford Board of Health Regulation 201-9B. To allow the septic system to be installed less than 100 feet from a wetland. Specifically the Board of Health voted that the leaching facility shall be located no less than 50 feet with the installation of a Waterloo Bio filter. Boxford Board of Health Regulation 201-9E. No leaching facility in those cases where the percolation rate is less than five (5) minutes per inch shall be installed within 150 feet of a wetland resource area. Specifically the Board of Health voted that the leaching facility shall be located no less than 50 feet with the installation of a Waterloo bio filter. Boxford Board of Health 201-10. Garbage grinders are not recommended. In order to accommodate potential retrofit of garbage grinders, all new and upgraded subsurface sanitary sewage disposal systems shall be designed for garbage grinders. Specifically the Board voted to allow the leaching field to be designed without a garbage grinder. 310CMR 15.211(1) Minimum setback distance from a leaching facility to a property line is ten feet. The Board voted to allow the setback distance to six feet. 310CMR 15.203(2) Gallons per bedroom per day is a minimum of 330. The Board voted to allow the minimum GPD to be 220 with a deed restriction.

The Board granted this variance based on:

A deed restriction offered to eliminate the use of a garbage grinder

A deed restriction offered for a two bedroom dwelling

Conservation Agent agreeing with the wetland delineation

R. Fahrner motioned to approve the variance request, seconded by **H. Jeppesen**. Approved **unanimously**.

Other Business

The Board discussed The Director of Public Health's performance evaluation.

Updates

Crumb Rubber Testing:

D. Taylor stated that the analysis of crumb rubber was from samples taken by the manufacturer. The samples showed a high zinc concentration, 1.5-1.7 milligram per liter. The standard for drinking water is 5 milligram per liter. The results are not detecting organics and there is a small amount of elevated chromium. **D. Taylor** mentioned that there is not yet a date when an actual sample will be taken.

Solar- report of the Mass Legislature Conference Committee:

D. Taylor stated it should get to the legislature before the session ends and the solar system should be in by the end of the year.

2016 Best Management Practice Plan Boxford:

K. Longo stated that the Northeast Massachusetts Mosquito Control will start cleaning out the Main Street and Lake Shore Road ditch. **D. Taylor** wanted to know if the Board of Health received in writing a projection of what will be done this summer. **D. Taylor** would like a baseline of measure against what the Town is spending. **R. Fahrner** mentioned during a slow time when asked to larvicide, they didn't have the resources. **D. Taylor** mentioned on page 11 of the 2016 Best Management Practice Plan that the wording Zenivex based products is bothersome. **D. Taylor** stated that he would like a list of the Zenivex products. **K. Longo** will follow up with Mary Duggan from mosquito control regarding **D. Taylor's** questions.

K. Longo stated that the Board of Health will be posted for Town meeting.

8:20 PM Adjourn

The Board agreed for the next meeting date to be determined and with no further business, on a **motion** made by **D. Taylor**, seconded by **R. Fahrner**, the Board voted **unanimously** to adjourn.

Respectfully Submitted,

Kristin Kwiatek
Minutes Secretary

