



## Acton Board of Health

Meeting Minutes

April 8, 2019

7:30 P.M.

ROOM 9 , TOWN HALL, 472 MAIN STREET

### **Present:**

Members Present: Dr. William Taylor-Chairman, Michael Kreuze, and William McInnis

Associate Members: Dr. Rekha Singh for Mark Conoby  
Dr. Thomas Jacoby voting for Ms. Joanne Bissetta

Staff Present: Sheryl Ball-Health Director, Weiyuan Sun-Health Administrator

Other Present: Joseph Campisi, John Bowden, Chris Ladd, Peggy Mikkola, and John Narcum

Absent: Joanne Bissetta and Mark Conoby

### **1. Opening**

Chair - Dr. William Taylor opened the meeting at 7:32 P.M.

### **2. Regular Business**

#### **A. Approval of Meeting Minutes**

On a motion made by Mr. McInnis, seconded by Dr. Jacoby, the Board unanimously voted to approve the Board of Health minutes dated March 25, 2019.

#### **B. Director-Operational Update**

- Ms. Ball informed the Board that the property located at 1 Hatch Road septic permit incorrectly shows the home is permitted for 3 bedrooms and the home was built as a 4. In order to correct the file, the Board asked Ms. Ball to schedule this for the next BOH meeting.

### **3. New/Special Business**

#### **A. Approval- Well- Insulet – 100 Nagog Park**

The Health Department is in receipt of a request to conduct a pump test from an installed bedrock well located at Insulet -100 Nagog Park and would like the Board to approve conditions to this permit. The Health Department is concerned with the potential impact of a private drinking water supply well within 1000' of the proposed pump test located at 126 Quarry Road. The Board discussed this request and sought input from representatives from Insulet. The Health



Department consulted with the MaDEP Drinking Water program as well as multiple consultants and recommends the noted conditions.

On a motion made by Mr. McInnis seconded by Mr. Kreuze, the Board unanimously voted to approve the production well pump test to Insulet Corporation located at 100 Nagog Park with following conditions:

1. The well shall be in full compliance with Acton Rules and Regulations Article 9.
2. The test shall not be conducted within 72 hours of significant rainfall event (3 inches or more for 24 hours). The existing retention/detention pond has a maximum flood storage volume of 29,000 cubic feet. The proposed test is somewhere around 33,500 cubic feet so the test shall only occur with the existing retention pond if fully empty.
3. The step drawdown test shall be performed at 40, 60 and 75 gpm.
4. All private wells within a 1000' radius shall be identified and drawn down shall be monitored during the test.
5. Daily testing for PCE in the discharge will be required in accordance with the RGP permit and submitted to the Acton Health Department. In addition all required water testing for the test well and monitoring well shall be submitted to the Health Department.
6. Installation of a temporary silt fence or other suitable erosion control measures to prevent the silt from the pumping test discharging down gradient of the site, will be required and inspected prior to commencement of pumping. The Town of Acton will also inspect the silt prevention measures, during and after the 72 hour test.
7. CEA must monitor the discharge to the retention pond every four hours to document the success of the installed erosion control for the retention pond outlet. Should the pumping test result in an unexpected off site discharge of sediment, the test will be stopped until suitable corrective measures can be taken.
8. Comprehensive water quality test compliant with the drinking water standards shall be conducted on the private drinking water well within 1000' feet before and after the proposed test. The Health Director may impose additional conditions.
9. CEA must submit data analysis of the pump test within 2 weeks in order for the Health department to assess recovery water levels of the aquifer to determine aquifer storage/rejuvenation.

**B. Discussion- Article 10 –food Regulation**

The Board reviewed Article 10 with few changes; and the Health Department will schedule for a public hearing.

**4. Adjournment**

On a motion made by Mr. McInnis, seconded by Mr. Kreuze, the Board unanimously voted to adjourn at 8:45 PM.



**Documents and Exhibits Used During this Meeting;**

- Well Permit Application, Insulet Corporation
- Memo From Sheryl Ball, Article 10 Draft, Food Regulations
- Meeting Minutes, March 25, 2019
- Extra Material Well, Insulet Corporation

Respectfully Submitted,

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Weiyuan Sun  
Acton Board of Health

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Dr. William Taylor-Chairman,  
Acton Board of Health