

**BOARD OF HEALTH
MINUTES
March 8, 2017**

This meeting was advertised in the Hunterdon County Democrat, notice posted in the Alexandria Township Municipal Office, and the Alexandria Township website (www.alexandrianj.gov) as required by the Open Public Meetings Act.

Meeting Called to Order at 7:33 PM.

ROLL CALL:

PRESENT: Chair Garay, Comm. Pfefferle, Mayor Abraham, Twp. Attorney Dragan

ABESENT: None

ITEMS FOR DISCUSSION:

- Hunterdon Humane Shelter Update

No Update

- Grundman Pesticide Complaint

No Update

- Animal Control Services

Animal Control Officer had some personal issues and stepped down from Animal Control Investigative Services. The contract with Animal Control Services has been transferred to St. Hubert's.

- Septic System Waiver Request B-10, L-56 208 Rick Road

Kurt Hoffman, PE was present for the above property. The Hunterdon County Health Department received a septic alteration plan to correct a malfunctioning system to an existing 3 bedroom dwelling. Two waivers need to be approved by the Alexandria Township Board of Health as noted in correspondence from the Hunterdon County Health Department dated February 6, 2017. Comm. Pfefferle made a motion, seconded by Mayor Abraham to approve the following waivers:

1. The proposed disposal bed will be less than 20 feet from the property line. The proposed disposal bed is shown 18 feet from the property line.
2. The proposed disposal bed will be less than 100 feet to a watercourse. The proposed disposal bed is shown 51 feet to the catch basin alongside Rick Road. Per NJAC 7:9A any subsurface drain with an above ground or surface water outlet is considered a watercourse.

Roll Call: Aye: Garay, Abraham, Pfefferle
Nay: None
Abstain: None

Motion Carried

- Septic System Waiver Request B-9, L-3.18 5 Hemingway
Kurt Hoffman, PE was present for the above property. The Hunterdon County Health Department received a septic alteration plan for an existing 4 bedroom dwelling with no expansion. Comm. Pfefferle made a motion, seconded by Mayor Abraham to approve the following Resolution acknowledging and accepting the proposed design and authorizing the Hunterdon County Health Department to sign the TWA application in order for the engineer to submit to the DEP for their review and approval.

Roll Call: Aye: Garay, Abraham, Pfefferle
Nay: None
Abstain: None

Motion Carried

ALEXANDRIA TOWNSHIP BOARD OF HEALTH
APPLICATION OF FOR TREATMENT WORKS APPROVAL PERMIT
SEPTIC SYSTEM ALTERATION - BLOCK 9, LOT 3.18
5 HEMINGWAY DRIVE

WHEREAS, the Alexandria Township Board of Health received an application for a Treatment Works Approval to be submitted to New Jersey D.E.P ("N.J. D.E.P."). for a septic system alteration requiring a waiver from State requirements to serve a four bedroom single family dwelling on property known as Block 9, Lot 3.18 located at 5 Hemingway Drive in the Township and currently owned by Chris Kassai (hereinafter "Applicant") and

WHEREAS, the Board considered this matter at a meeting held on March 8, 2017 at which appeared the Applicant and its Engineer Kurt Hoffman, PE of Kurt Hoffman Engineering, LLC and

WHEREAS, at said meeting the Board acknowledged receipt of the following information:

a. proposed Treatment Works Approval Permit Application, with accompanying septic alteration plans prepared by Kurt Hoffman, Engineering, LLC dated February 6, 2017;

b. letter dated February 17, 2017 from the Hunterdon County Department of Public Safety Division of Public Health Services (hereinafter "County Health Department") which letter describes the application, outlines the relief requested and requests the authorization from the Board to sign the application; and

WHEREAS, the application proposes renovations to the existing septic system for an existing four bedroom single family dwelling with no proposed expansion, utilizing an ejector pump in the basement. According to N.J.A.C. 7:9A, such pump requires the current disposal field to be enlarged by 50% and requires the size of the septic disposal tank to increase by 50%. Applicant proposes to enlarge the septic tank by adding an additional 1000 gpd tank with an effluent filter, but requests a waiver from the 50% disposal field enlargement requirement. Such waiver request requires treatment works approval from N.J. DEP; and

WHEREAS, in order for the Application to proceed to N.J.DEP, the County Board of Health has requested the Township Board of Health to acknowledge and accept the proposed application and to authorize the County Board of Health to consent to same on its behalf.

NOW, THEREFORE BE IT RESOLVED by the Alexandria Township Board of Health, County of Hunterdon in the State of New Jersey (hereinafter the "Board"), on this 8th day of March 2017 as follows:

1. The Board hereby acknowledges the receipt of the aforementioned Treatment Works Application and accompanying plans dated February 6, 2017 for the proposed septic alteration as submitted by Kurt Hoffman Engineering, LLC for Block 9, Lot 3.18, 5 Hemingway Drive in the Township, as well as the February 17, 2017 letter received from the Hunterdon County Department of Public Safety, Division of Public Health Services ("Hunterdon County Health Department").

2. The Board consents to the aforesaid Treatment Works Application being made by the property owner through its engineer for the proposed design and authorizes the Hunterdon County Health Department to sign same.

3. This resolution shall be effective immediately.

ATTEST:

ALEXANDRIA TOWNSHIP BOARD OF HEALTH

Michele Bobrowski, Secretary

By: _____
Michelle Garay, Chairperson

- Septic System Waiver Request B-19, L-24 180 County Road 513

Wayne Ingram, PE was present for the above property. The Hunterdon County Health Department received a septic alteration plan to correct a malfunctioning system to an existing 3 bedroom dwelling with no expansion. Five waivers need to be approved by the Alexandria Township Board of Health as noted in correspondence from the Hunterdon County Health Department dated February 8, 2017. Mayor Abraham made a motion, seconded by Comm. Pfefferle to approve the following waivers:

1. When a drip system is proposed the code requires percolation tests in the upper horizon. The engineer elected to perform a soil permeability class rating test which did not have a passing permeability K2 rate, a waiver from this requirement will need to be acted on by the Board. The engineer shall explain all of the soil log results and provide testimony to the Board why a percolation test was not done to the Board's satisfaction and how this is the best design for the soils encountered on this property.
2. The use of an Advanced Treatment Unit (Hoot H-600 A and Drip Dispersal will need to be reviewed and approved by the Alexandria Township Board of Health.
3. The drip dispersal system shall have a minimum of 24 inches from the limiting zone, as per 7:9A-10.8(b)7. Drip zone 1 has only a 15.36 inch separation from the drip lines and the massive rock.
4. The Hoot and pump tanks appear to be approximately 70 feet from the existing well on the property which does not meet the minimum 100 foot setback requirement as per Alexandria Township ordinance.
5. The drip beds are only 11.5 feet from the property line which does not meet the minimum 20 foot setback requirement as per Alexandria Township ordinance.

Roll Call: Aye: Garay, Abraham, Pfefferle

Nay: None

Abstain: None

Motion Carried

- Septic System Waiver Request B-6, L-5 210 County Road 614

Kurt Hoffman, PE was present for the above property. The Hunterdon County Health Department received a septic alteration design to an existing 2 bedroom dwelling with no expansion. One waiver needs to be approved by the Alexandria Township Board of Health as noted in correspondence from the Hunterdon County Health Department dated February 17, 2017. Mayor Abraham made a motion, seconded by Comm. Pfefferle to approve the following waiver:

1. The existing septic and pump tanks will be only 57 feet from the existing pond which does not meet the minimum 100 foot setback requirement according to Alexandria Township ordinance.

Roll Call: Aye: Garay, Abraham, Pfefferle

Nay: None

Abstain: None

Motion Carried

- Septic System Waiver Brew 362 B-21.01/L-25

Kurt Hoffman, PE was present for the above business. The Township Committee reviewed design plans drawn by Sylvestro Consulting and reviewed a letter prepared by Kurt Hoffman Engineering. Two waivers need to be approved by the Alexandria Township Board of Health as noted in correspondence from the Hunterdon County Health Department dated February 13, 2017. Comm. Pfefferle made a motion, seconded by Mayor Abraham to approve the following waivers:

- 1.) Because the proposed plan does not conform to: (N.J.A.C. 7:9A-8.1 9a) "Restaurants, cafeterias, institutional kitchens and other facilities discharging large quantities of grease shall use a grease trap and a high strength wastewater pre-treatment component. **The proposed sewage disposal system does not include a high strength wastewater pre-treatment component.**
- 2.) Per N.J.A.C. 7:9A-8-1 9 (e), "In no case shall a grease trap serving a restaurant, cafeteria, or institutional kitchen be smaller than 750 gallons in capacity. **The proposed sewage disposal system includes a grease interceptor that will hold 142 lbs. of grease which is smaller than 750 gallons.**

Roll Call: Aye: Garay, Abraham, Pfefferle

Nay: None

Abstain: None

Motion Carried

APPROVAL OF MINUTES:

- February 8, 2017-Board of Health Meeting
Comm. Pfefferle made a motion, seconded by Mayor Abraham to approve the above Board of Health Meeting Minutes.

Roll Call: Aye: Garay, Abraham, Pfefferle

Nay: None

Abstain: None

Motion Carried

CORRESPONDENCE / ANNOUNCEMENTS:

- Help Prevent a Drought Emergency by Conserving water....Please take a Free Toilet Leak Detection Tablet at the Municipal Office Lobby. A leaking toilet can waste up to 200 gallons of water per day. A quick and easy fix can help conserve water and save you money.
- Community Well Test Day is Saturday, April 22nd from 9 AM to 12 Noon at the Township Municipal Offices.

COMMENTS FROM THE FLOOR:

None

MOTION TO ADJOURN:

Mayor Abraham made a motion, seconded by Comm. Pfefferle to adjourn.

Roll Call: Aye: Garay, Abraham, Pfefferle

Nay: None

Abstain: None

Motion Carried

Meeting Adjourned at 8:05 PM.

Michele Bobrowski
Board Secretary

