### MINUTES

### 7:30 P.M.

PRESENT: J. Golden T. Ciacciarelli P. Mikes (Alt #1) N. Marmorato (Alt #2) ABSENT: I. K yd R. Phillips

## CALL TO ORDER

The meeting was called to order by J. Golden at 7:36 PM.

#### **NOTIFICATION**

In order to ensure full public participation at this meeting, all members of this Board, and members of the public are requested to speak only when recognized by the Chair so that there is no simultaneous discussion or over-talk, and further, all persons are requested to utilize the microphones which are provided for your use by the Township. Your cooperation is appreciated.

Notification of the time, date and place of this meeting has been published in the Hunterdon County Democrat, Courier News on July 23, 2020 and posted in the Kingwood Township Municipal Building on July 23, 2020 and has been filed with the Municipal Clerk.

Due to continuing COVID19 precautions, the Board of Health Meeting is a virtual meeting held <u>online</u>. The meeting is hosted on Zoom and was accessed at the following URL address: https://dvrhs.zoom.us/j/98900999530.

#### NEW AND PENDING MATTERS

#### Block 8, Lot 32 - 1046 County Road 519 - Septic Waiver

No representative was present for the application this evening.

- 1. The existing well will be only 51.8 feet from the proposed disposal bed, which is less than the 100 foot distance requirement. As per 7:9A-4.3, the distance can be reduced to 50 feet provided there is 50 feet of casing, the engineer is in the process of determining the depth of the well casing and will have information by the meeting date.
- 2. If it has been determined there is less than 50 feet of casing the engineer has stated on the design that an Ultraviolet device will be installed on the well and a water test for coliform after treatment will be done.
- 3. The toe of the mound is only 2.5 feet from the property line, which does not meet the County policy of 10. The engineer will inspect the grading and provide certification all grading was done on the property and has not led to any offsite water issues.
- 4. The horizon that the soil sample was conducted in was only 38 inches in thickness, which does not meet the minimum 48 inch Zone of Disposal. The engineer shall explain why that could not be achieved.

It was moved by P. Mikes, seconded by T. Ciacciarelli and carried to approve the above waivers for Block 8, Lot 32, 1046 County Road 519. All members present voted **AYE** on **ROLL CALL VOTE**.

#### Block 4, Lot 7.08 - 64 Hampton Road - Septic Waiver

E. Hill, engineer, was present this evening for the matter. The property is under contract for a purchase.

- 1. There was no permeability obtained on the site, soil permeability class rating tests showed K0 results. The engineer has proposed a mounded soil replacement installation with the use of a pump. The system is being overdesigned by a safety factor of 1.37. The engineer shall explain to the Board the soil encountered and how this is the best design given the site conditions on the property.
- 2. The design does not show a 48 inch separation from the bottom of the hydraulically restrictive horizon and the regional water table. Therefore, according to 7:9A-5.8(f) by definition an artesian condition exist. The engineer shall explain to the satisfaction of the Board how this is the best design to address this condition.

It was moved by P. Mikes, seconded by T. Ciacciarelli and carried to approve the above waivers for Block 4, Lot 7.08, 64 Hampton Road. All members present voted **AYE** on **ROLL CALL VOTE**.

### Block 22, Lot 2.02 – 352 Barbertown Point Breeze Road – Septic Waiver

E. Hill, engineer, was present for this application this evening. The property has an existing dwelling on it.

The toe of the slope will be less than the required 10 feet to the property line per County policy alongside Lot 1. The toe of the slope is shown approximately 6 feet to the property line. The engineer shall inspect the final grading and provide certification that the grading does not adversely impact offsite conditions.

It was moved by P. Mikes, seconded by T. Ciacciarelli and carried to approve the above waiver for Block 22, Lot 2.02, 352 Barbertown Point Breeze Road. All members present voted **AYE** on **ROLL CALL VOTE**.

# **Approval of Minutes**

It was moved by P. Mikes, seconded by T. Ciacciarelli and carried to approve the minutes of January 15, 2020 and place on file. All members present voted **AYE** on **ROLL CALL VOTE**.

# CORRESPONDENCE

Environmental Commission - Dirty Dirt - Chapter 75B - Fill Importation and Placement.

# **PRIVILEGE OF THE FLOOR**

#### ADJOURNMENT

It was moved by N. Marmorato, seconded by P. Mikes and carried to adjourn the meeting at 7:52 PM. All members present voted **AYE**.

Respectfully submitted,

Diane Laudenbach, Secretary