

7:30 P.M.

MINUTES

<b>PRESENT:</b>	J. Golden T. Kratzer S. Stryker	<b>ABSENT:</b>	J. Burke R. Phillips R. Patel, Alt.#1
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**CALL TO ORDER**

The meeting was called to order by D. Laudenschlager at 7:33 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 and has been posted in the Kingwood Township Municipal Building at least 48 hours prior to this meeting and has been filed with the Municipal Clerk.

**NEW AND PENDING MATTERS**

Nomination of Chairperson

S. Stryker was nominated as Chairperson for 2012 by T. Kratzer, seconded by J. Golden.

It was moved by S. Stryker, seconded by T. Kratzer and carried to close the nominations. All members present voted **AYE** on **ROLL CALL VOTE**.

Nomination of Vice Chairperson

T. Kratzer was nominated for Vice-Chairperson for 2012 by S. Stryker, seconded by J. Golden. All members present voted **AYE** on **ROLL CALL VOTE**.

Appointment of Attorney

It was moved by S. Stryker, seconded by T. Kratzer and carried to appoint Gebhardt and Keifer, Judith Kopen, as attorney for 2012 for the Board of Health. All members present voted **AYE** on **ROLL CALL VOTE**.

Approval of Meeting Dates:

February 15, 2012	August 15, 2012
March 21, 2012	September 19, 2012
April 18, 2012	October 17, 2012
May 16, 2012	November 21, 2012
June 20, 2012	December 19, 2012
July 18, 2012	

It was moved by T. Kratzer, seconded by J. Golden and carried to approve the above dates for the 2012 meetings beginning at 7:30 PM. All members present voted **AYE** on **ROLL CALL VOTE**.

#### Designation of Newspaper

It was moved by S. Stryker, seconded by J. Golden and carried to designate the Hunterdon County Democrat as the official paper of the Board of Health with the Courier News as the alternate. All members present voted **AYE** on **ROLL CALL VOTE**.

#### Block 32, Lot 8 – Septic Waivers

J. Hill of Frey Engineering was present for the application. He stated before the Board this evening is a re-approval of a re-approval of a re-approval. The size of the bed and its location has been changed. He stated when construction was started in the previously approved location, there was insufficient percolation. He worked with the County Health Department to relocate to an area west of the home rather than south of it. The bed is the same size and design. The depth to mottling was 10". The zone of treatment will be done through select fill. They have changed the pump tank settings to get it approved through the County. The application is subject to the Board continuing the waivers granted at the last approval. The Board has been provided with a copy of the letter from the County Health Department. The revised plans are dated November 8, 2011. He stated his firm made the system more efficient by changing it from a pressure gravity system to a pressure dosing system, which will cut down on the cost and area. He stated it turned out that the ground conditions changed to no permeability at all. He is not sure what caused the lack of permeability. The conditions found in the ground were not the same as were listed in the log. The original soil logs were done in mid-2010. The design by Biggs was approved. They were able to obtain a decent pit bail behind the house. He stated the testing was designed to be performed in soil and in this case they were in rock and not soil. There are currently two houses on the lot and each dwelling is served by a cesspool at this moment. The cesspool is failing. The well is under the porch of the building and is located more than 200' from the proposed septic system. The original testing was performed in December of 2009. Their testing was done on August 22, 2011. The system is down gradient from the well. There are no buffers or wetlands which would affect the system. There are wells located to the south and west of the property but nothing within 200'. It is a typical mounding system. It is being mounded to get it above the restrictions. The system will have an effluent filter and alarm. There will be a requirement to pump the system every three years.

After some discussion, the Board suggested but did not require water testing to the owner of the property.

It was moved by S. Stryker, seconded by J. Golden and carried to approve the waivers requested in the December 7, 2011 letter from the Hunterdon County Health Department and require a pumping of the system every three years. All members present voted **AYE** on **ROLL CALL VOTE**.

#### Block 26, Lot 12 – Septic Waivers

C. Kastrud, engineer, was filling in for K. Hoffman. The application is for a septic system to replace a malfunctioning system of a three bedroom dwelling. The property is located on the northeast corner of Route 519 and Featherbed Road. The existing system is in the northeast area of the property. For test pits 1, 2, and 3 there was refusal and a depth of 12" to mottling. On the southeast corner, they were able to excavate the 12'. Soil logs 1 & 2 were down to 12'. There was no indication of refusal at 12'. They did not attempt to go any further since they were hitting groundwater. There will be no expansion of the home. The design meets the code except for the depth to water. The soil log results were on the application to the County Health Department. The original system has been failing and failed to Hurricane Irene. The soil logs were done in October. The design was submitted to the County towards the end of October. The well is located in the front of the home. The 100' radius is shown on the map. The system is upgradient of the well by 4'. The well has not been tested recently. The existing location was not usable. J. Drake, owner, stated he did not know the size of the pump and it might be 135' deep. J. Drake stated the pitch is across the back and not in front of the house. It pitches towards the old field and the well is in front of the house. C. Kastrud stated he does not foresee any type of seepage into the

roadside swale. The roadside swale does not have any water in it and collects the water from the road. He stated the real ground water is between 82-90". If there was a failure, seepage into the roadside ditch could occur. The discharge goes down 10' before it goes sideways. He stated the system has an alarm and effluent filters.

It was moved by S. Stryker, seconded by T. Kratzer and carried to approve the waivers requested in the November 2, 2011 letter from the Hunterdon County Health Department and require a pumping of the system every three years. All members present voted **AYE** on **ROLL CALL VOTE**.

### **2012 Budget Request**

After some discussion, it was moved by S. Stryker, seconded by J. Golden and carried to request \$5,500 for the 2012 Other Expense budget of the Board of Health. All members present voted **AYE** on **ROLL CALL VOTE**.

### **Hydrogeologist Subcommittee**

It was moved by S. Stryker, seconded by T. Kratzer and carried to recommend the Township Committee enter into an agreement for hydrogeologist services with Uhl & Associates, V. Uhl, for 2012. All members present voted **AYE** on **ROLL CALL VOTE**.

### **Approval of Minutes**

It was moved by S. Stryker, seconded by J. Golden and carried to approve the minutes of October 29, 2011 and place on file with the following correction by T. Kratzer:

**Under Privilege of the Floor** – He stated if your cap is undated, you should have your water tested. If it is underground, the well should be treated with chlorine.  
*Changed to: He stated if the cap is inundated, you should consider chlorinating the well.*

## **CORRESPONDENCE**

### **PRIVILEGE OF THE FLOOR**

T. Kratzer stated he would like listed on the agenda for the February meeting the appointment of members for a well subcommittee and a septic ordinance subcommittee. He stated the subcommittees should consist of no more than four members. He will arrange the recruitment of members.

### **ADJOURNMENT**

It was moved by J. Golden, seconded by T. Kratzer and carried to adjourn the meeting at 8:30 PM. All members present voted **AYE**.

**Respectfully submitted,**

**Diane Laudenschick, Secretary**