

**Board of Health
Meeting Minutes
February 12, 2009**

7:07 PM Meeting	The meeting was called to order at 7:07 PM. Present were Steve Damiano (7:40 PM), William Farr, and David Favreau
7:07 PM Business	<p>Mr. Favreau updated the Board on the developments in the Rota Spring Farm case.</p> <p>A person needs to be designated as the Public Information Officer (PIO) as part of the emergency preparedness plans. This will be discussed at the special meeting to be held to discuss the EDS plan.</p> <p>Sterling Veterinary will be running a rabies clinic on April 4, 2009.</p> <p>Mr. Favreau updated the Board on his correspondence with the local schools and a nursing home concerning recent salmonella contamination in peanut butter products.</p> <p>Mr. Favreau informed the Board that Terry Heinold had found a copy of a disposal works permit applied for on 10/25/99 and approved on 11/10/99 for 182 Newell Hill Rd. Also found were soil testing data from 10/4/99. Mr. Favreau suggested that a new application be filed, additional testing be done, and the plan be updated to conform to current Title 5 regulations. The Board agreed with this proposal and asked Mr. Favreau to communicate this to Mr. Heinold.</p>
7:50 PM 117 Chace Hill Rd. David Rota Rota Spring Farm	<p>Mr. Neal Gorman of Ross Associates and Mr. David Rota appeared before the Board to discuss whether or not the septic system serving this property is adequate to serve an expansion of this property. A building permit had been applied for and signed off on by the BOH, but questions had been raised because the actual construction was very different from the original plans. Mr. Gorman presented the Board with a letter that explained that the septic system on the property was designed for a flow of 525 gallons per day. Flow calculations for the proposed use of the property after the expansion is completed add up to 460 gallons per day. This calculation was accepted by the Board, with deed restrictions to be recorded to not allow any indoor seating for the ice cream bar or the proposed vegetable stand and the second floor apartment to be used only for housing seasonal workers. The only remaining Title 5 non-compliance issue is that the existing system has a single compartment tank of 1500 gallons capacity and septic systems serving other than a single family dwelling are required to have a two compartment tank or two tanks in series. The Board agreed that as long as the tank was pumped regularly and the BOH was provided with pumping records, there was no need to modify the existing tank or add a second tank in series. Mr. Damiano asked Mr. Favreau to write a brief letter saying that the Board was in agreement with the calculations in the letter from Ross Associates and accepted the change in use of the septic system as long as the deed restrictions were imposed and pumping records were supplied.</p>

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<p>8:10 PM 100 Redemption Rock Tr. Troy and Liza Bro- gan Final Variance Hearing</p>	<p>Mr. Chris Knuth appeared before the Board with plans to repair the failed cesspool system on this property. Abutter cards were presented. No abutters were present. The plans call for installation of a Presby system, constructed in fill. Approval will be requested through the Innovative/Alternative Technology program. The plans call for several variances. The first set are the following reductions from offsets to wetlands bordering a surface water supply.</p> <table border="1" data-bbox="456 520 977 669"> <thead> <tr> <th>Offset to</th> <th>required</th> <th>requested</th> </tr> </thead> <tbody> <tr> <td>SAS</td> <td>100'</td> <td>55'</td> </tr> <tr> <td>Pump Chamber</td> <td>100'</td> <td>59'</td> </tr> <tr> <td>Septic Tank</td> <td>100'</td> <td>51'</td> </tr> </tbody> </table> <p>The second set are the following reductions to offsets from a tributary to a surface water supply.</p> <table border="1" data-bbox="456 814 977 963"> <thead> <tr> <th>Offset to</th> <th>required</th> <th>requested</th> </tr> </thead> <tbody> <tr> <td>SAS</td> <td>200'</td> <td>73'</td> </tr> <tr> <td>Pump Chamber</td> <td>200'</td> <td>83'</td> </tr> <tr> <td>Septic Tank</td> <td>200'</td> <td>75'</td> </tr> </tbody> </table> <p>In addition, a reduction of the offset from the SAS to the foundation from 20' to 15' is requested. Also, a variance is requested from the Sterling by-law requiring 1000 square feet of leach bed area. Furthermore, a deed restriction to two bedrooms will be required. A motion to approve the plan with the requested variances was made by Mr. Farr. The motion was seconded by Mr. Damiano and approved unanimously.</p>	Offset to	required	requested	SAS	100'	55'	Pump Chamber	100'	59'	Septic Tank	100'	51'	Offset to	required	requested	SAS	200'	73'	Pump Chamber	200'	83'	Septic Tank	200'	75'
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<p>8:30 PM 89 Chace Hill Rd. Tim and Judith Re- gan Final Variance Hear- ing</p>	<p>Mr. Chris Knuth appeared before the Board with plans to repair the failed septic system on this property. The plans call for installation of a Presby system, with approval to be sought under the DEP Innovative/Alternative Technology program. This system is to be constructed in fill. A reduction in the offset to groundwater from 4' to 2' is requested, which is consistent with the DEP Approval for Remedial Use for this system. There are no drinking water wells within 100'. There is an existing well used for irrigation only that is located less than 50' from the SAS and a deed restriction against using the well for drinking water is to be recorded. Mr. Farr made a motion to approve the plan. The motion was seconded by Mr. Damiano and approved unanimously.</p>																								

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<p>8:35 PM 17 Hall Ave. James and Cynthia Greve Public Hearing</p>	<p>Mr. Alton Stone appeared before the Board with preliminary plans to upgrade the septic system on this property in conjunction with plans to remodel the home on this property. Mr. Stone had appeared before the Board on 9/11/2008 to discuss an earlier version of the plans for this property. The lot size is about 0.25 acre. The septic system plans call for installation of an Oakson Perc-Rite pressure dosed drip system. The design is still preliminary. So far, probable variance requests are for a reduction in the offset of the SAS from the lake and a reduction in the size of the tank and/or pump chamber. Mr. Favreau suggested that a LUA might be needed for the invert elevation. There are no wells within 100' of the proposed system.</p> <p>In view of the difficulties associated with the small lot size, Mr. Damiano suggested that the same plans be presented to the BOH, the Planning Board and the ZBA and that the BOH wait for ZBA approval of the construction plans before considering the septic system plans.</p>
<p>9:20 PM Business</p>	<p>The Board briefly discussed 55 Lake Shore Drive. Mr. Favreau asked if the Board was ready for a Certificate of Compliance to be issued. Members of the Board agreed that the COC could be issued.</p>

The meeting was adjourned at 9:30 PM.

Respectfully submitted

William Farr
Clerk