

Minutes of the Town of Dover, Board of Health meeting for October 6, 2009.

Present: Barbara Roth-Schechter, Chairperson; Joseph Musto, Member; Harvey George, Member; Joe Fryer, Agent for Wells; Mike Angieri, Agent for Septic Systems; List of attendees'.

Meeting Called to Order at 7:00 PM

- 1) 48 Hartford Street, deed restriction. Owner withdrew request for deed restriction by phone call just prior to meeting.
- 2) 9 Meadowbrook, variances and deed restriction. The plan was presented by Joe Nihill of GLM. This is an existing 3 bedroom house with a failed septic system. The Board reviewed the plan, variances and deed restriction. No neighbors were present to comment on the proposed action. The Board voted unanimously to approve the plan, variances and deed restriction (no garbage grinder).
- 3) 6 Crest Drive West, increase system size to 4 bedrooms, variances and deed restriction. The plan was presented by Frank Iebba of Essex Engineering. This is an existing 2 bedroom house with a cess pool. The owners want to up-grade the septic system and add two bedrooms to the house. This is a continuation of a public hearing held September 21, 2009. At the previous hearing the plan was discussed and almost all of the abutters were present to comment on the proposed plan. Major abutter concerns included: removal of trees; amount of fill; retaining wall length and height; storm runoff; location of well and gas tank; condition of property (under construction and not complete); changes to the neighborhood due to the mounded septic system. The hearing was continued to allow the engineer to consider these comments and incorporate changes to address them as extensively as possible and meet Title V and the Dover regulations. The Board reviewed this plan and heard comments from abutters. The Board voted to unanimously approve the plan, variances and deed restriction (no garbage grinder).
- 4) 55 Haven Street, variances, local approval and deed restriction. The plan was presented by Evan Wilmarth of Dover Land Survey. This is an existing 5 bedroom house with failed septic system. The Board reviewed the plan, variances, local approval, and deed restriction. No neighbors were present to comment on the proposed action. The Board voted to unanimously approve the plan, variances, local approval and deed restriction (no garbage grinder).
- 5) 16 Chickering Drive, proposed change in plan. The new owner met with the Board on September 21, 2009 to discuss the previously approved 3500 gallon tight tank system, his construction schedule and proposed changes to the tight tank system. At that time he was asked to come to this meeting and discuss how he will resolve the issues. He asked the Board to permit him to install two tight tanks, 2000 and 1500 gallons, respectively, which could be used in the future as a septic tank and pump chamber if further site testing proves he can install a leaching system outside the well field zone I. This action is acceptable to DEP. The Board voted to permit this change provided the system is installed prior to anyone occupying the house. The house needs

substantial renovation work before it can be considered habitable. The owner will submit a plan showing the proposed changes and a schedule for the septic work.

- 6) Discussion of Ground Water Heat Wells. Mark Conrad had asked the Board if an expert in ground water heat source wells could present information to the Board. Mr. Carl Orio, Chairman of Water Energy Distributors, Inc. presented background, science and applications of this technology to the Board and answered questions. The Board has had requests from builders to use these systems. The Board recognized the need to supplement the Town well regulations as they relate to ground water heat wells. The Board will consider the information as they prepare guidelines concerning ground water wells used for heating systems.
- 7) Jane Biagi met with the Board to discuss her 18 years experience with the Boards of Health of Dover and of Sherborn and her services to the regional school system as Director of Reach Out, Inc. on issues related to tobacco, drug, alcohol, and substance abuse. The future financial support from the two BOH for this program will have to be discussed again subsequent to a meeting of Chris Owens (BOH, Sherborn), Barbara Roth-Schechter and Diane Fielding to be held on October 9, 2009.

Meeting Adjourned at 9:10 PM

Mike Angieri