

Town of Mendon Board of Health Minutes for December 1, 2021

MINUTES APPROVED

By Board of Health on
NOVEMBER 02, 2022

Andy Fiske, Chairman, called the meeting to order at 6:00 p.m.

Present Alan Greenberg -Vice Chairman Tom Fichtner - BOH Member, Missy Kakela-Boisvert, Sr. Administrative Assistant to BOH,

Location – Join Microsoft Teams Meeting

<u>9 Main Street</u> – Tom made a motion to approve the local upgrade request as proved by Tom Ryder BOH engineer. (See memo below) Alan seconds the motion. All three board members agree. Motion carried.

<u>30 Maple Street</u> – Tom made a motion to approve the local upgrade request as proved by Tom Ryder BOH engineer. (See memo below) Alan seconds the motion. All three board members agree. Motion carried.

Alan made a motion to appoint Danielle Edmands and Daniel Markman as Board of Health agents for the duration of the shared services public health grant of 3 years. Tom seconds the motion. All three board members agreed. Motion carried.

The board reviewed a few thoughts Alan had worked on with regards to dumpster regulations. Daniel has also sent the town of Reading's regulation for the boards' review. Missy will ask Daniel to made a draft regulation for the board to review.

Tom made a motion to adjourn the meeting. Alan seconds the motion. All three members agreed. Motion carried. Meeting adjourned at 6:54 pm

To: Mendon Board of Health

From: Tom Ryder

Date: November 29, 2021

Re: Mendon Board of Health Plan Review 9 Main Street-Local Upgrade Request

The applicant is requesting a Local Upgrade Approval for the proposed septic system repair for the above referenced property.

Title 5 requires that soil testing and percolation testing be conducted in the proposed Soil Absorption System area. A soil sieve analysis is allowed for repairs as a Local Upgrade Approval as long as at least one deep hole has been conducted in the area.

The sieve analysis confirms Sandy Loam conditions in the Soil Absorption area, the Engineer has designed the system according to the DEP's policy.

The system design also incorporates the removal of an existing private well on the property and construction of a new well greater than 100-feet from the Soil Absorption Systems. New well will also require a permit from the Board of Health.

As this is a repair and the site limitations create constraints to upgrade to Title 5 new construction standards; I am recommending the approval of the Title 5 Local Upgrade.

To: Mendon Board of Health

From: Tom Ryder

Date: November 29, 2021

Re: Mendon Board of Health Plan Review

30 Maple Street-Local Upgrade Request

The applicant is requesting a Local Upgrade Approval for the proposed septic system repair for the above referenced property.

Title 5 requires that soil testing and percolation testing be conducted in the proposed Soil Absorption System area. A soil sieve analysis is allowed for repairs as a Local Upgrade Approval as long as at least one deep hole has been conducted in the area.

The sieve analysis confirms Loamy Sand conditions in the Soil Absorption area, the Engineer has designed the system according to the DEP's policy.

Title 5 requires that the Soil Absorption System have at least a 4-foot separation from high groundwater table for new construction; a 3-foot offset is allowed for repairs under a Local Upgrade Approval. The Applicant is requesting a 3.4-foot offset for the proposed system.

As this is a repair and the site limitations create constraints to upgrade to Title 5 new construction standards; I am recommending the approval of the Title 5 Local Upgrade.

The applicant is informed to add the neighboring private well 100-foot radius to the plan, include the Local Upgrade requests notes, and adjust final grading so that the tanks will have sufficient cover.