

Hearing for NOI for 102 Deer Bay Rd – septic system replacement and deconstruction/reconstruction of single family home.

Nate Mahonen from Hannigan Engineering presented the plans. Owner: Mr. Donnelly also present.

Two homes now on the lot. Existing parking is off the road at the side of the road.

One well servicing both buildings.

Proposed septic system leach field is outside of the 100 ft buffer zone. Proposed home is outside of the 50 ft buffer but completely within the 100 ft buffer.

Presby system proposed to replace the old septic systems. Pump-up system. Tank and forced line are outside the 50ft buffer but within the 100 ft buffer.

ZBA decision to allow use of lot as described. Home has a deed restriction: cannot exceed 2 bedroomshome.

New home will be less sq footage than the combined 2 homes being removed.

1. Need to address the water from the roof and the slope off the road and slope off the leach field.

Work in the 50 ft wetland area – only the well and the later lines.

2. Relocate the siltation barriers. Need to surround the well - and move the siltation barriers closer to the actual construction site for the house and septic system rather than close to the shoreline.

3. Need to have somewhere else on the property to send the water from the well – so can dissipate and infiltrate.

No haybales. Slow release fertilizer and no pesticides – continuing condition.

Any slopes over 30 percent gradient would require juniper plantings. There are no slopes over 30 percent on the property.

Members of the Fitchburg Conservation Commission came to vouch for Mr. Donnelly.

Continue the hearing to June 1, 2011 @ 8:00pm