

Town of Lakeville
Board of Health
May 6, 2020 6pm

Present were: Chairman Maxim, Member Spratt, Member Poillucci, and Agent Cullen. Chairman Maxim called the meeting to order at 6:23pm. This meeting was via Zoom Meeting and was recorded by LakeCam.

Mask Order - Agent Cullen made an announcement that the new mask order went into effect today to slow the spread of the Coronavirus. Massachusetts is still number three, with only New York and New Jersey being higher. The primary thing to do is social distance, the mask is to be used when you can't social distance. It is recommended to use reusable masks and not to use disposable masks and reuse them. The State has been clear that we will not open up until the numbers come down. Member Poillucci added that the masks really protect other people from you, not you from other people. It's very important in convenience stores and gas stations to be respectful of others and wear the mask.

1 Carriage House Drive – Meet with SFG to discuss local upgrade request. Brad Fitzgerald was present for discussion. This is an existing 4-bedroom home with a 1500-gallon tank that goes out to a seepage pit that is in failure. They ended up going to the back of the property and dug two holes. It's tight due to the steep slope on the back-left side and an abutting well to the east. He is proposing a new system in the backyard with a two-compartment 1500-gallon septic tank, five rows of seven Infiltrator Quick 4 plus chambers. He is requesting a local upgrade to allow the chambers to be 11-feet off the fireplace which would consist of a cellar wall, instead of the required 20'. The reason is any further back would put them over the edge of that slope. There is also an old garage foundation, a slab, back in the woods that limits where they can go easterly. Chairman Maxim asked if there was a concern about the 11-feet to the foundation, was that a full basement. Mr. Fitzgerald said it was, however, the base of the system is at an elevation of 100.5, the cellar floor is at elevation 100.84, it is actually below the cellar floor elevation. Member Poillucci asked if there should be a liner. Mr. Fitzgerald said he didn't think so since it was below the cellar floor.

Upon a motion made by Member Poillucci, seconded by Member Spratt, it was:

Voted: 1 Carriage House Drive, that they allow a reduction from the house foundation to the leach field go from 20' to 11'.

Chairman Maxim said the plan said 10', but there was a 1' margin for error. Member Poillucci amended his motion to 10'.

Unanimous approval.

70 Main St. - Meet with Zenith Consulting Engineers to discuss local upgrade request. Nyles Zager from Zenith Consulting Engineers was present for discussion. This is the property that has Lakeville Haircutting and a realtor office. It is being sold and needs to be upgraded. They are holding the three chairs for the barber shop and the existing office space will be used as well. That gives a design flow of 500 gallons per day. They have proposed a Presby system in the rear of the property, approximately 15' from the back-property line and over 100' from all the wells. They are asking for a reduction from 4' to 2' (allowed by Presby) of separation. Agent Cullen said he has the 100' well radius setback, but they are public wells and have a much larger radius than a private well. The setback is 100, so he is within that

and is not asking for that. But the 400' is a nitrogen sensitive area. He is meeting the 100' setback, which is a zone-1, but he's not meeting the 400' setback. It is allowed under Presby, the reduction to 2', but the combination of a 40% reduction, in field size you're getting a 2' reduction in ground water and you're in a nitrogen sensitive area. He just wanted to make sure the Board was aware of that. Chairman Maxim said there is almost a 9" drop coming from the building into the tank with a clean out. Is there any way we could eliminate that 9" drop to raise this up a little higher and still make it go gravity? Mr. Zager said it was for buoyancy to get the cover over it, but he could put some type of concrete ballast on top of the tank and pick up the tank about 8/10" which will be closer but not where it needs to be. Agent Cullen said that the slope from the tank to the d-box is about 1 ½, could anything be gained there? Mr. Zager said he could go to 1%, but he hates to do that, especially on a long run, but if that's something the Board wants to gain a couple extra inches over functionality then that's something that we can do and avoid the request altogether. Member Poillucci said he thought raising the tank would be a good idea. Mr. Zager said it would get them closer as far as separation goes. Right now, there is 18" of cover, a minimum of 9" is needed. If he puts a 9" concrete slab for ballast over the top, then 3" of top coat, it would buy him a little over half-a-foot, 6-8" of cover. There was a discussion regarding the use of the building. Chairman Maxim said the owner should be notified that it cannot be turned into a hair salon with this proposed plan because they would need a tight tank for the hair dye. Mr. Zager said he has already made them aware of that. He said he would like to revise the plan to get as much separation as he can and request less of a reduction. There was a brief discussion regarding the revision.

Chairman Maxim stepped down to make a motion, seconded by Member Poillucci, it was:

Voted: to approve the septic repair plan for 70 Main St. with the local upgrade approval from Title 5 from 4' from high ground water to 3'. They will revise the plan submitted to a new plan to raise the tank as high as they can to make the system more gravity.
Unanimous approval.

25 Old Powder House Rd. - Meet with Foresight Engineering to discuss local upgrade request. Darren Michaelis was present for discussion. This is an existing 4-bedroom dwelling with a severe water table issue. The pipe coming out of the house is already below the water table, so all the tanks are under the water so they are putting in H-20 with all the variances for those to the water table with rubber boots and clamps. The tanks were placed under the fill for the mounded system to help hold them down as ballast. There is a raised leach field almost 4 ½ feet above existing grade with a retaining wall in the back. Member Poillucci asked how far this would be from the Back Nine public water supply. Mr. Michaelis said it was on the other side of the road, over 400'. Agent Cullen said the water table was really high so they couldn't do the perc. He thought the cover over the tanks was a good idea as well to keep them weighted down. He agreed that all the local upgrade requests were justified. Chairman Maxim asked if the inside plumbing could be any higher. Mr. Michaelis said there was no way. Chairman Maxim asked if they needed any concrete over the tanks. Mr. Michaelis said there will be 2 ½-3 ½ feet of dirt over the tanks, more than enough ballast to hold empty tanks in place.

Upon a motion made by Member Spratt, seconded by Member Poillucci, it was:

Voted: to approve the sewage disposal system upgrade plan dated 4/20/20 at 25 Old Powder House Rd. with four upgrade variances/approvals.

1. Increase allowable depth over tanks
2. Sieve analysis

3. Reduction of 12" separation for the inlets and outlets of the tanks.
4. No second deep hole.

Unanimous approval.

Mama Deb's Food Truck – Approve new food establishment license. Agent Cullen said Mama Deb's provides Italian meals from a truck. They are already working in Middleboro, Plymouth and East Bridgewater. The paperwork has been submitted, all that needs to happen is set up an inspection. Derek Macedo has been contacted he wasn't able to do the inspection prior to the meeting, but approval could be given pending his inspection. Chairman Maxim asked if they would be parked in one location. Agent Cullen said it was a mobile truck, they sometimes go to a parking lot, but sometimes they will go to a neighborhood. Member Spratt said it looks like they have a pretty good track record already, so he had no issue with it. Member Poillucci was okay with it as well.

Upon a motion made by Member Spratt, seconded by Member Poillucci, it was:

Voted: to approve the food license for Mama Deb's food truck contingent upon Derek Macedo's inspection.

Unanimous approval.

Gyms - Member Spratt asked about the gym situation. Agent Cullen said he issued a verbal warning to East Coast Fitness about having people go inside the building. Some of the gym members were posting on social media, when Agent Cullen went to the facility there was a patron about to go in the gym. He has gone by a few times since and it has been closed, and there have been no complaints. He will continue to monitor because there have been a number of complaints. If there is another violation, there will be a \$300 fine.

Review and approve Board of Health Meeting Minutes from March 4, 2020 as typed –

Upon a motion made by Member Spratt, Chairman Maxim stepped down to second, it was:

Voted: to approve the Board of Health meeting minutes from March 4, 2020 as typed.

Two in favor, 1 abstention (Poillucci)

Review and approve Board of Health Meeting Minutes from March 18, 2020 as typed –

Upon a motion made by Member Spratt, Chairman Maxim stepped down to second, it was:

Voted: to approve the Board of Health meeting minutes from March 18, 2020 as typed.

Two in favor, 1 abstention (Poillucci)

Close Board of Health meeting and enter into Executive Session –

Upon a motion made by Member Spratt, seconded by Member Poillucci, it was:

Voted: to close the regular scheduled Board of Health meeting.

Unanimous approval.