MINUTES OF THE BOARD OF HEALTH MEETING NOVEMBER 13, 2017

PRESENT: Donna Bagni (Chair), Gary Fine (Clerk), Sheila Landy (Secretary), Art Egerton (Pembroke Town News), Stephen Nelson (Clearwater Recovery), Kevin Grady (Engineer for 48 Cranberry Lane and 33 Victoria Lane, Rich Hollstein (homeowner 33 Victoria Lane) and Kevin Becker (homeowner 48 Cranberry Lane).

At 6:30 pm Chair Bagni opened the meeting and read the following statement: Please note that this meeting is being made available to the public through an audio recording, which will be used to ensure an accurate record of proceedings produced in the minutes of the meeting. All comments made in open session will and are being recorded.

6:30 <u>STEVE NELSON, CLEARWATER RECOVERY, UPGRADE REQUEST VARIANCE AT 219</u> EDGEWATER DRIVE

Steve Nelson discussed the soils found, the nearby reservoir (site limiting) and the landscape at 219 Edgewater Drive. The lot goes down in the back. They would prefer to stay away from the wetlands and the front of the property would be better. The Title V Inspection revealed a failed d-box (surcharged) and a leaching field under the driveway. There is going to be a lot of remove and replace. The variance is to allow a depth of 5 feet to the top of the infiltrators. State code is a maximum of 5 feet and Pembroke upgrade is a maximum of 3 feet. Nelson uses vents in a lot of his engineering plans. Fine made a motion to accept the variance as written, Bagni seconded and all were in favor.

MEETING MINUTES

Fine made a motion to accept the Minutes of the October 16, 2017 and October 30, 2017 Meetings. Bagni seconded and all were in favor.

HEALTH AGENT'S REPORT

The Field House septic plans are back from engineering review and are approved. When final inspections are complete, the order for the portable toilets will be lifted.

Pembroke Hospital and the bakery are still being monitored.

Animal Waste Bags – Talks ongoing with Town Administrator and the DPW.

There was some discussion regarding charging a Title V Acceptance fee. A small percentage of our licensed Title V Inspectors do the majority of the Title V Inspections in town.

6:45 KEVIN GRADY, GRADY CONSULTING, VARIANCE REQUEST AT 48 CRANBERRY LANE

Kevin Grady discussed the variance request. First topic was the retaining wall. A slight change to the engineering plan: remove and replace the entire wall as opposed to remove and replace as needed. The railroad tie wall will be replaced with masonry wall

In 2007, Grady Consulting developed a plan which was never implemented. Grady said there have not been significant changes in Title V regulations since then. This is a 5,000 square foot lot on Furnace Pond. There are wetlands which require variances for the setbacks. A water main bisects the property limiting the available space. The jet waste-water treatment plant will provide treatment of the effluent which is passed to the pumping chamber so what reaches the leaching field is relatively clean. The soil is well draining. There is no evidence of soil being removed and so the original soil evaluation should be good. Any changes in the soil will be apparent when the excavation starts and during the inspection process. If there is a problem with the soils, they will be resolved during installation.

Grady said this is a good system and will significantly improve the current situation with maximum feasible compliance.

Fine made a motion to accept all variances written for 48 Cranberry Lane. Bagni seconded the motion and asked Grady to let us know the results of ConCom. All were in favor. If the ConCom denies the request, the Board will reexamine the plan.

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KEVIN GRADY, GRADY CONSULTING, REQUEST TO ACCEPT A TITLE V CONDITIONAL PASS FOR 33 VICTORIA LANE

Kevin Grady gave the background of 33 Victoria Lane's Title V Inspection Failure by Wind River. He explained how Wind River arrived at their failure decision. Grady and Sealund excavated the field and found it dry. Grady says the field is not a hydraulically failed. He wants to beef up the d-box, reposition it and add a vent to the system which was suggested by the Health Agent. Grady said the soil is very gravelly with plenty of oxygen. The trenches are 3 feet wide by 3 feet deep. The system is designed for 800gpd as it was built in 1988 for the four bedroom home when Pembroke required 200gpd per bedroom. Bagni made a motion to allow a Conditional Pass Title V for 33 Victoria Lane and to repair the existing distribution box according to the letter date 118/17 from Kevin Grady (vent on the d-box, risers to bring the d-box within 6 inches of the ground surface. The original failed report by Wind River will remain in the file. Fine seconded and the motion carried.

7:30 REQUEST OF ARCHIBALD BUILDERS FOR A VARIANCE REQUEST AT 15 MAPLEWOOD ROAD – DECK FOOTINGS

Archibald Builders was a no-show.

<u>PLASTIC BAGS</u> – Mr. Fine did not have an update. He requested the phone number of a Pembroke resident interested in the topic. Mr. Fine requested the plastic bag topic stay off the agenda until he had an update.

SHOULD WE BE REQUIRING A SOIL TEST WITH TITLE V EXAMINATIONS?

The Health Agent submitted a pro/con list regarding soil testing. Bagni did not want to make a change at this time. She suggested the subject be reexamined in 12 months (November, 2018).

<u>KEVIN GRADY</u> – Kevin Grady returned to tell the Board the Conservation Commission approved the plans for 48 Cranberry Lane.

PRELIMINARY DISCUSSION OF TITLE V INSPECTION REPORTS ACCEPTANCE FEE

Fine made a motion to charge a \$10 Title V Acceptance Fee for all Title V Inspection Reports submitted to the Town of Pembroke Board of Health effective January 1, 2018. Bagni seconded and all were in favor.

UPCOMING TOPICS

Happy Thanksgiving!

The next meeting will be on November 27, 2017.

Should we start a "handle with care" or "at risk" list? Is one consolidated list enough? Broken out by category?

The Board would like a clarification of what would be a "handle with care" and what is an "at risk list."

December 11: Should we be taking a more active role in the proposed Furnace Pond dredging project?

At 8:05 p.m., Fine made a motion to adjourn. Bagni seconded and all were in favor.

Donna Bagni		
Chair		

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Exhibits

- A. Attendance Sign-in Sheet
- B. Health Agent Report
- C. Variance Requests
- D. Grady Consulting notes regarding 33 Victoria Lane