TOWN OF RAYMOND Building Permit Application - Attachment A

Excerpt from Shoreland Zoning Provisions as amended June, 2010:

Section 15K. Septic Waste Disposal*

1. All plumbing shall be connected to public collection and treatment facilities when such facilities are available.

2. All subsurface sewage disposal systems shall be installed in conformance with the "State of Maine Subsurface Wastewater Disposal Rules" (Rules) and Town regulations. The State's Rules, among other standards, require that:

a. The minimum setback for new subsurface sewage disposal systems, shall be no less than one hundred (100) horizontal feet from the normal high-water line of a perennial water body.

b. Replacement systems shall meet the standards for replacement systems as contained in the Rules.

3. Where daily sewage flow exceeds 2,000 gallons, the minimum setback for new subsurface sewage disposal systems shall be 300 feet from the normal high-water line of a perennial water body.

4. The minimum setback distances from water bodies for all new subsurface sewage disposal systems shall not be reduced by variance.

5. Privies shall not be permitted in the Resource Protection, Limited Residential/Recreation I and Limited Residential/Recreation II Districts.

6. All development or construction within 250 horizontal feet of normal high water line of a perennial water body shall meet the requirements of the regulations adopted by the Portland Water District on June 3, 1988; these regulations are to be enforced by the Town of Raymond.

Excerpt from Portland Water District (As of 02/24/2011):

- A. For purposes of subsurface wastewater disposal system design, <u>any room</u> other than living room, dining room, bath or kitchen will be counted as a bedroom.
- B. A system design using 120 gallons per day per bedroom will be required for disposal area <u>less</u> than 200 feet to normal high water line. For disposal areas <u>greater</u> than 200 feet to normal high water line a 90 gallons per day per bedroom design flow is acceptable.
- C. A <u>lined</u> disposal field will be required on Well Drained soil profile 6. A 90 gallons per day per bedroom design flow along with the disposal area size increased to medium large rating to accommodate liner acceptable.
- D. An Erosion and Sedimentation control plan shall be submitted for review and approval before any soil is disturbed or brought onto the subject property. Soil disturbance within 100 feet of normal high water line may need Department of Environmental Protection permit and approval.

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Excerpt from Land Use Ordinance (Amended June, 2010):

Article 9H. Subsurface Sewage Disposal Systems

All subsurface sewage disposal systems shall comply with the following regulations:

1. The design, construction, and operations of all subsurface sewage disposal systems shall be in compliance with the State of Maine Subsurface Disposal Rules, and with the regulations of the Maine Department of Human Services, and shall be subject to periodic inspection by the Plumbing Inspector;

2. Subsurface sewage disposal systems shall be located in those soils that the U.S. Department of Agriculture, Soil Conservation Service, has identified as being suited to subsurface sewage disposal systems.

3. Subsurface sewage disposal systems shall be permitted only after certification by a Registered Engineer or Soil Scientist that on-site inspection has shown the soils to be suited to the type of disposal system to be constructed;

4. If the design specifications of a new or replacement subsurface disposal system calls for loaming and seeding, the loaming and seeding must be completed within nine (9) months of the date of the initial inspection of the system, or the permit will become void and the system shall be considered illegal. Each day a structure or facility connected to such system is used or occupied after this nine (9) month period is a violation of this section and shall be punishable by a penalty of one hundred dollars (\$100) per day. [Adopted 9/26/87]

5. The replacement of a privy, alternative toilet or "out house" serving any dwelling or structure within two hundred fifty (250) feet of the high water mark, regardless of the type of water supply, shall meet the requirements of a new system as defined in the Maine State Plumbing Code, except that if a new system cannot be installed a holding tank may be substituted and a restriction shall be recorded in the deed to the property that the use shall remain seasonal. All privies or "out houses" within two hundred fifty (250) feet of the high water mark, serving a dwelling or structure, shall be removed and replaced with an approved subsurface disposal system or approved holding tank within five (5) years of the effective date of this amendment. *[Adopted 5/20/89]*