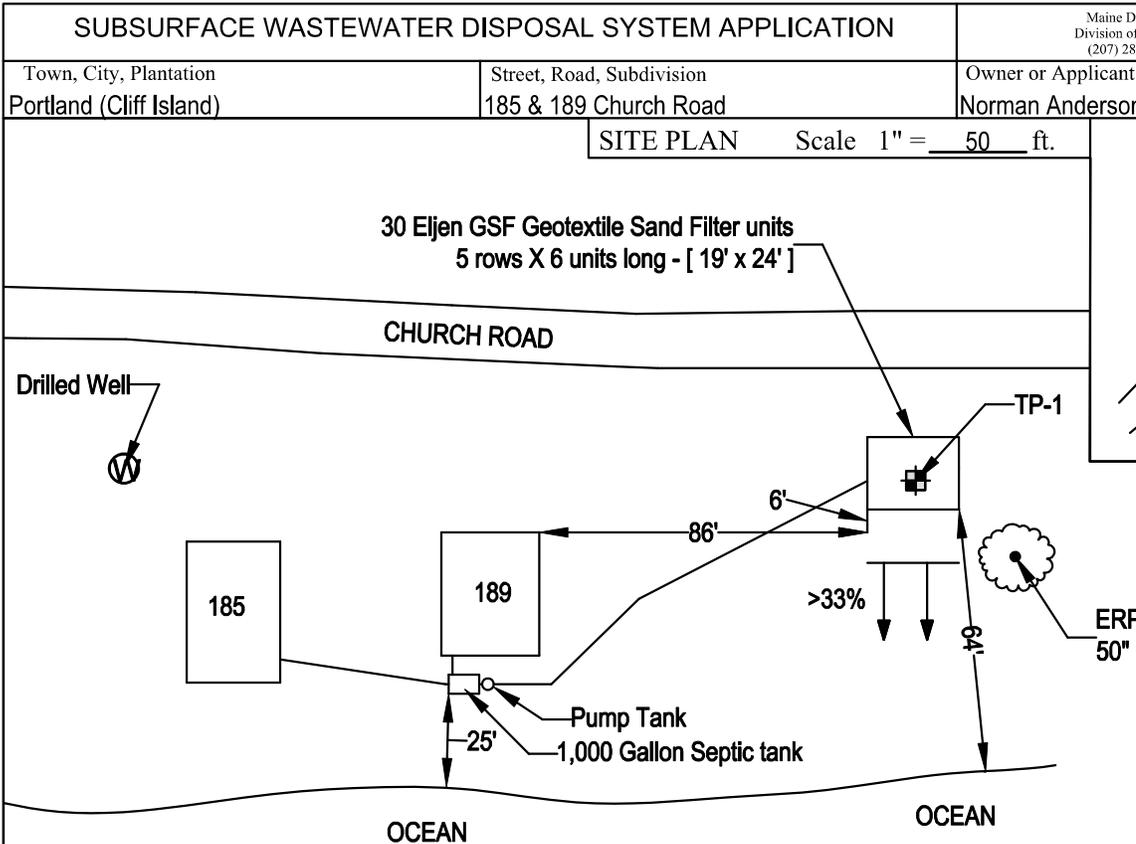
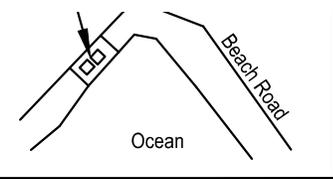




Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 01/30/14



NOTES:

1. Property lines are approximate.
2. Septic tank must be located at least 5' from foundation.
3. Scarify all ground to be filled.
4. Insulate the Distribution Box (D-Box).
5. Min. 1/4"/ft (2%) pitch of pipe from building to septic tank.
6. A 2" dia. pressure line shall connect the distribution box and the pump tank.
7. Review the Eljen Geotextile Sand Filter (GSF) Design and Installation Manual before installing this system.



SOIL PROFILE DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole # TP-1 Test Pit Boring

4 " Depth of organic horizon above mineral soil

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Mottling
0	Sandy Loam	Friable	Dark Brown	
6				
12	Sandy Loam	Friable	Yellowish Brown	
18				
24	Sandy Loam	Friable	Olive Brown	
30				
36				
42	Limit of Excavation at 36 inches			
48				

Soil Profile	Classification	Slope	Limiting Factor	<input type="checkbox"/> Groundwater
<u>2</u>	<u>AIII</u>	<u>1.4</u>	<u>36"</u>	<input type="checkbox"/> Restrictive Layer
	Condition	Percent	Depth	<input checked="" type="checkbox"/> Bedrock

Observation Hole # _____ Test Pit Boring

_____ " Depth of organic horizon above mineral soil

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Mottling
0				
6				
12				
18				
24				
30				
36				
42				
48				

Soil Profile	Classification	Slope	Limiting Factor	<input type="checkbox"/> Groundwater
				<input type="checkbox"/> Restrictive Layer
	Condition	Percent	Depth	<input type="checkbox"/> Bedrock

Richard Smith
Site Evaluator Signature

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SE #

11/05/13
Date