

**SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION**

Maine Department of Human Services  
 Division of Health Engineering, Station 10  
 (207) 287-5672 Fax: (207) 287-3165

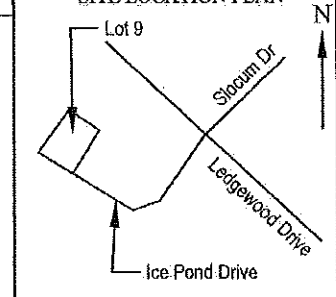
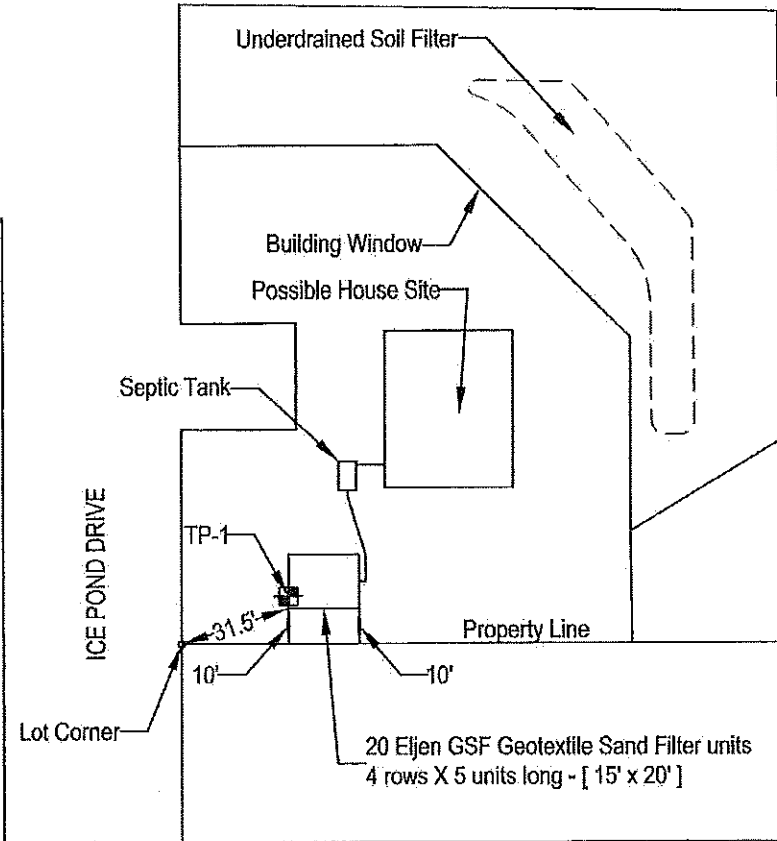
Town, City, Plantation  
 Portland

Street, Road, Subdivision  
 Ice Pond Drive

Owner or Applicant Name  
 Tim O'Donovan

**SITE PLAN** Scale 1" = 50 ft.

**SITE LOCATION PLAN**



**NOTES:**

1. Septic tank and disposal field must be located at least 8' and 20' from a foundation.
2. Scarify all ground to be filled.
3. Insulate the Distribution Box (D-Box).
4. Min. 1/4"/ft (2%) pitch of pipe from building to septic tank.
5. Min. 1/8"/ft (1%) pitch of pipe from septic tank to disposal field.
6. 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

\_\_\_\_\_ " Depth of organic horizon above mineral soil

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Mottling
0			Dark Brown	
6	Fine Sandy Loam	Friable	Reddish Brown	
12		Firm	Yellowish Brown	Common & Faint
18				
24				
30				
36				
42				
48				

Limit of Excavation at 17 inches

Soil Profile	Classification Condition	Slope Percent	Limiting Factor Depth	<input checked="" type="checkbox"/> Groundwater	<input type="checkbox"/> Restrictive Layer	<input type="checkbox"/> Bedrock
3	D	5	12"			

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*Richard O'Donovan*  
 Site Evaluator Signature

034  
 SE #

09/22/15  
 Date