



SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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

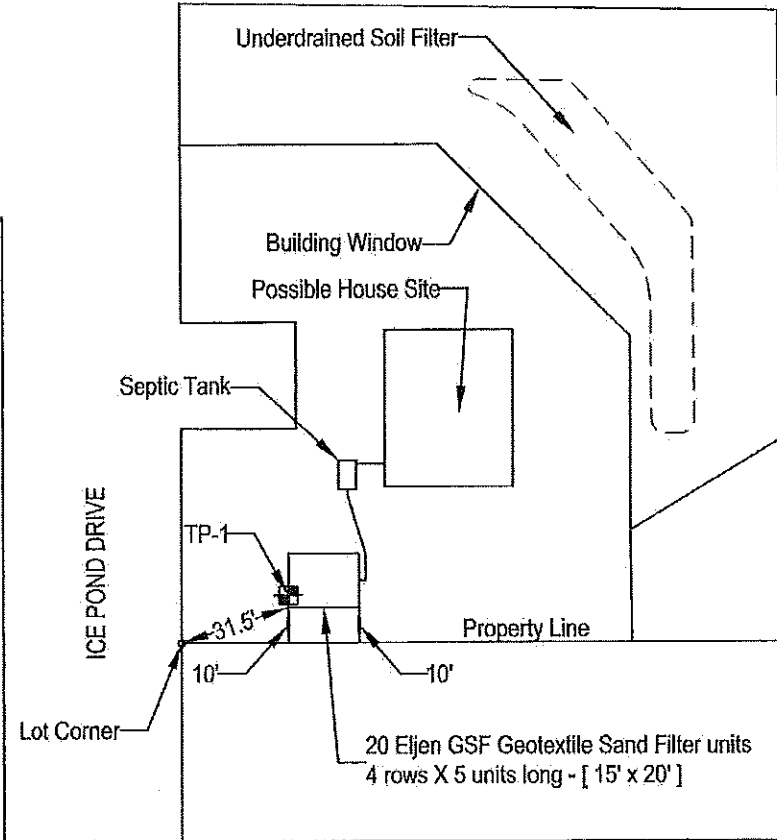
Town, City, Plantation
 Portland

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