

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Department of Human Services
Division of Health Engineering, Station 10
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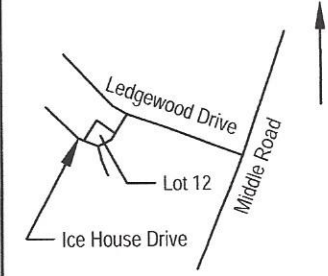
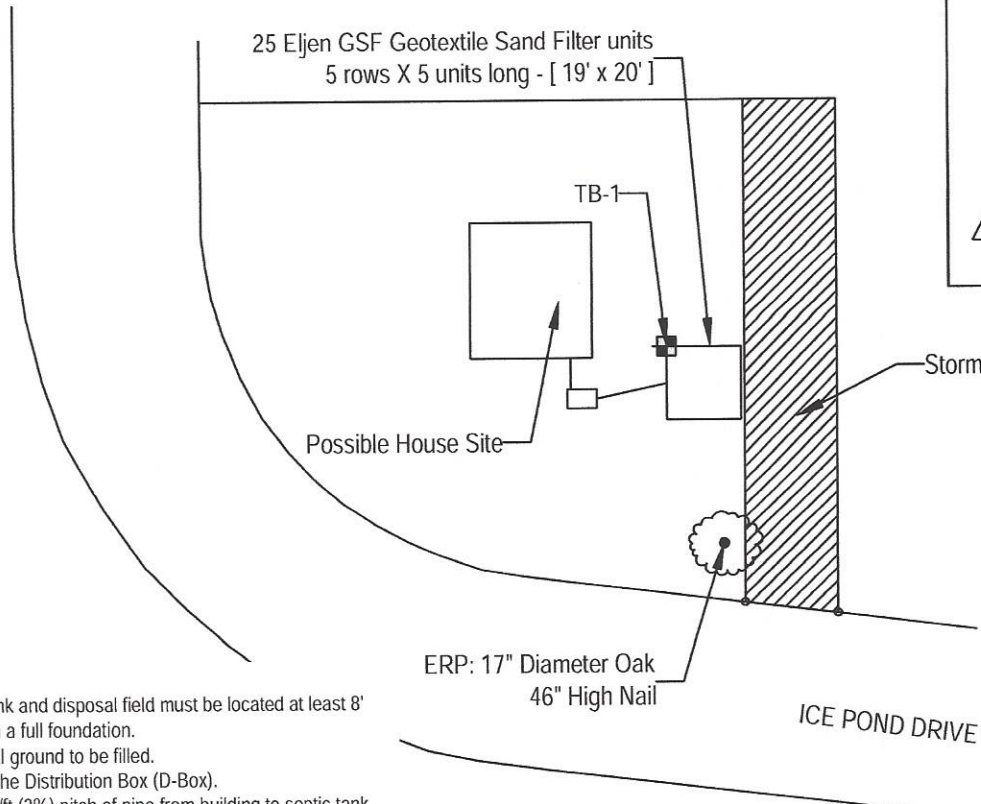
Town, City, Plantation
Portland

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 full 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 # TB-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		Friable	Red Brown	
12	Sandy Loam			
18		Firm	Olive Brown	Common Faint
24				
30	Probably Bedrock - Limit of Excavation at 30 inches			
36				
42				
48				

Soil Profile	Classification	Slope	Limiting Factor	<input type="checkbox"/> Groundwater
<u>2</u>	<u>AIII</u>	<u>4</u>	<u>30"</u>	<input type="checkbox"/> Restrictive Layer
Profile	Condition	Percent	Depth	<input checked="" type="checkbox"/> Bedrock

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Richard Abmet
Site Evaluator Signature

034
SE #

11/30/16
Date

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