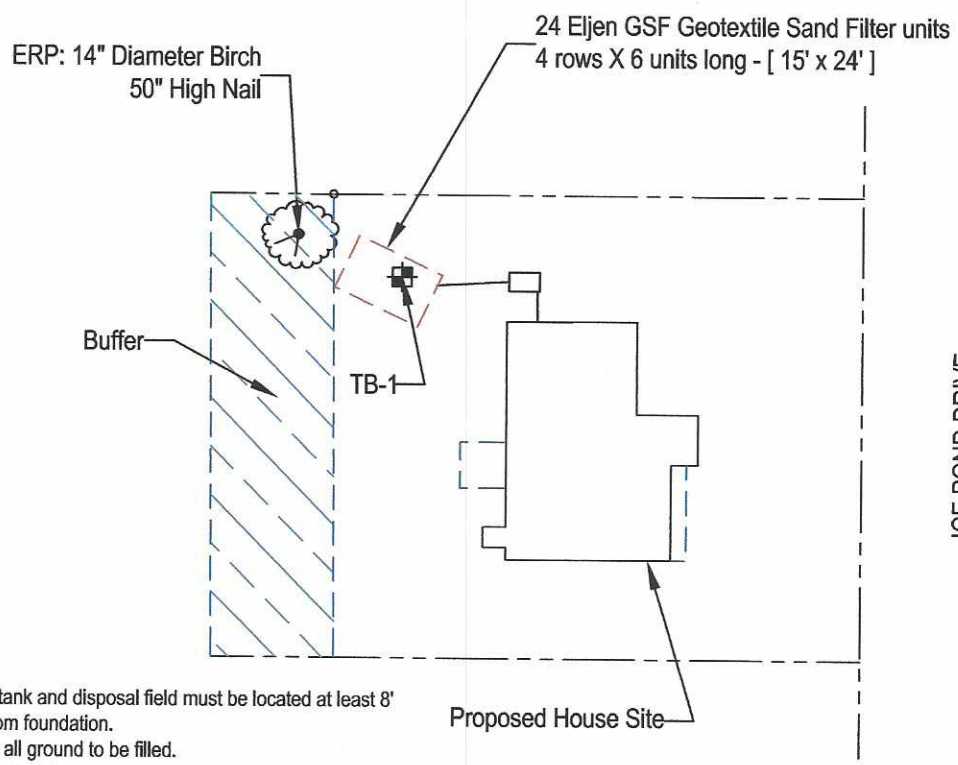
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

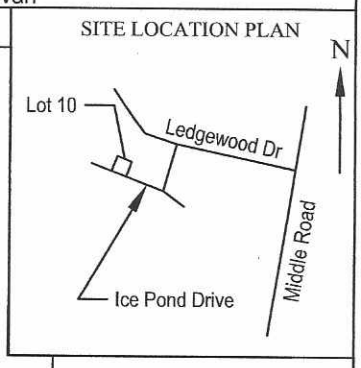
Maine Department of Human Services
Division of Health Engineering, Station 10
(207) 287-5672 Fax: (207) 287-3165

Town, City, Plantation	Street, Road, Subdivision	Owner or Applicant Name
Portland	Ice Pond Drive	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 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

1 " Depth of organic horizon above mineral soil

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Mottling
0–6	Silt Loam	Friable	Olive Brown	
6–18		Friable to Firm	Olive Brown	Common & Faint
18–48		20 inches		

Soil Profile	Classification Condition	Slope Percent	Limiting Factor Depth	
8	D	9	12"	■ Groundwater ■ Restrictive Layer ☐ Bedrock

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0–48				

Soil Profile	Classification Condition	Slope Percent	Limiting Factor Depth	
				☐ Groundwater ☐ Restrictive Layer ☐ Bedrock

Site Evaluator Signature | SE # 034 | Date 10/30/14