

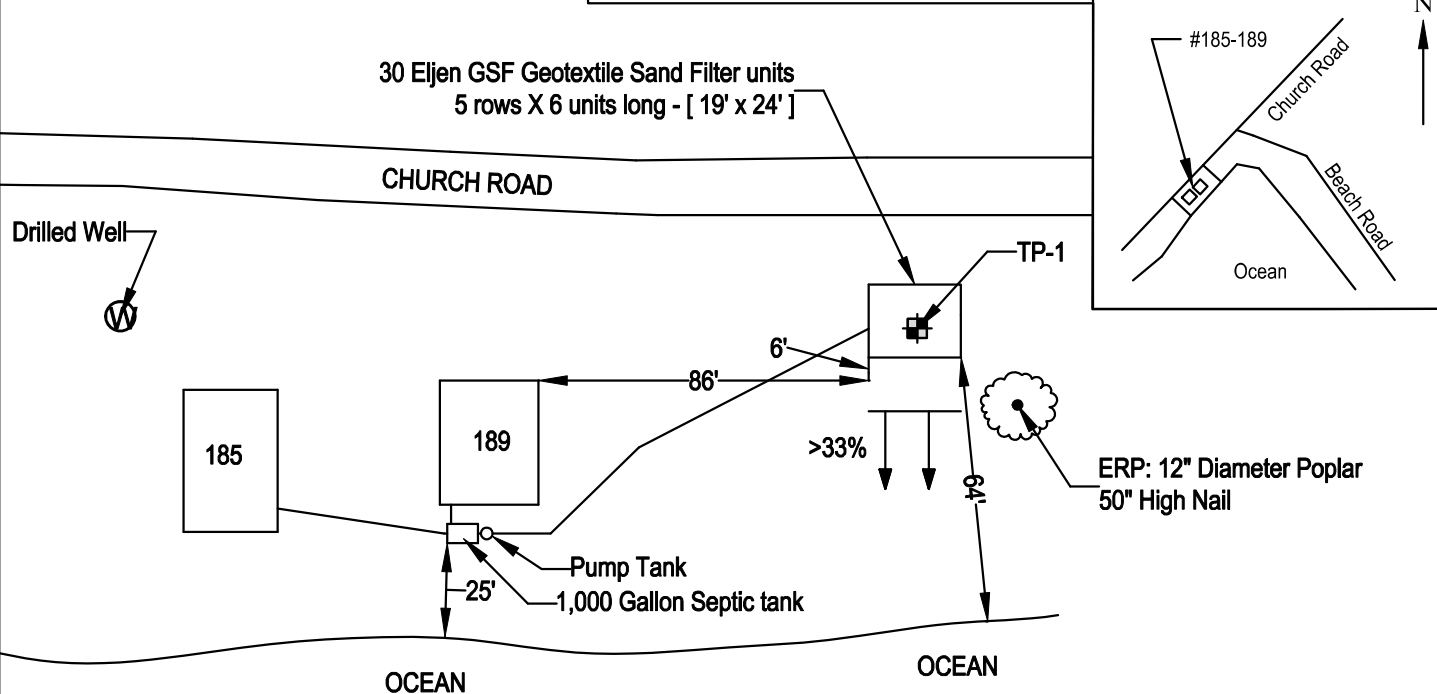
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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

Town, City, Plantation: **Portland (Cliff Island)** Street, Road, Subdivision: **185 & 189 Church Road** Owner or Applicant Name: **Norman Anderson**

SITE PLAN Scale 1" = 50 ft.

SITE LOCATION PLAN



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			
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	Groundwater
2	All	1.4	36"	
Condition	Percent	Depth	Restrictive Layer	Bedrock

Richard Omet
 Site Evaluator Signature

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 SE #

11/05/13
 Date