SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

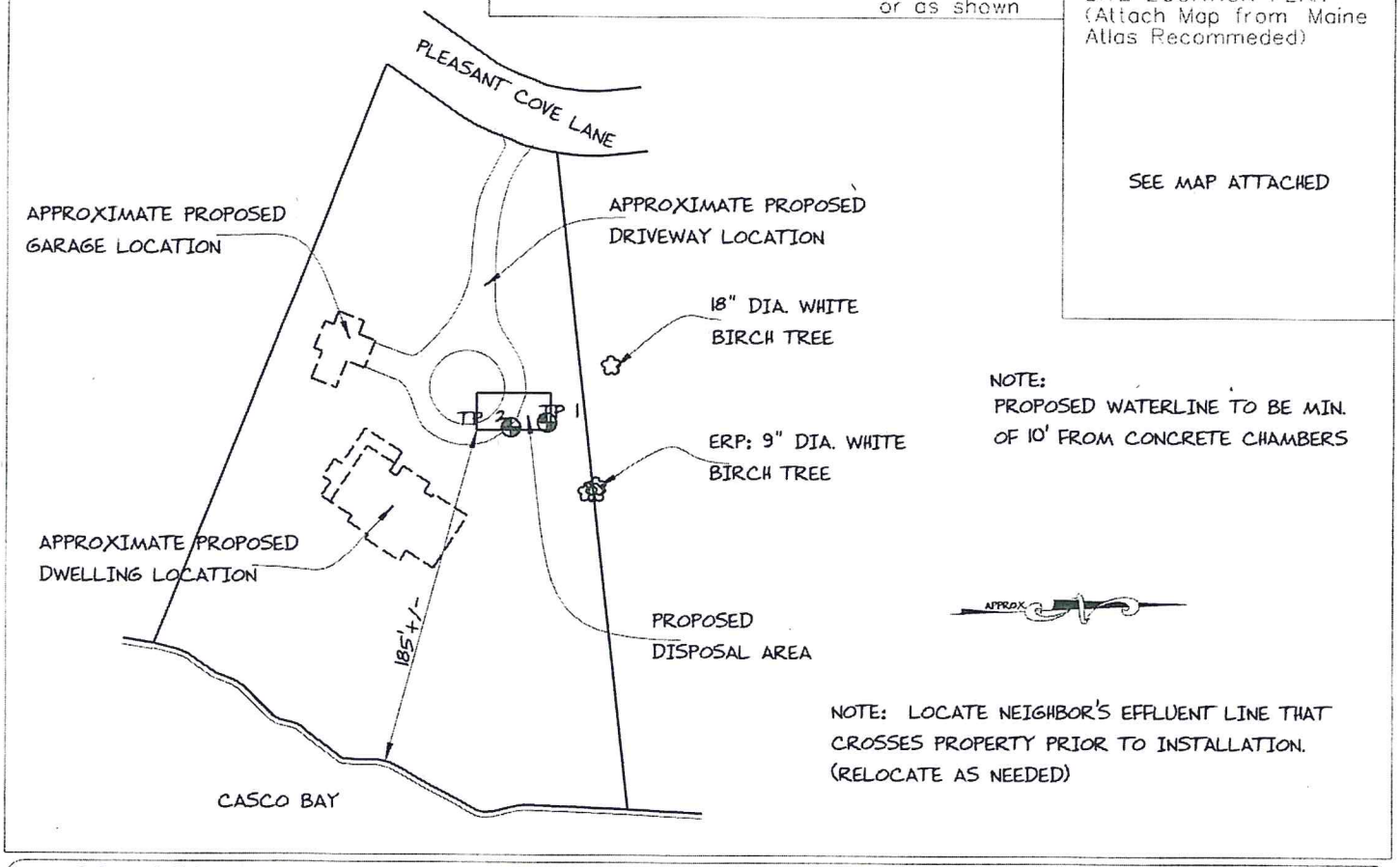
Maine Department of Human Services
Division of Health Engineering, Station 10 SHS
(207) 287-5672 FAX (207) 287-4172

Town, City, Plantation	Street, Road Subdivision	Owner's Name
PORTLAND, GREAT DIAMOND ISLAND	PLEASANT COVE LANE	DOUGLAS E. SOSNIK

SITE PLAN Scale 1" = 100 Ft. or as shown

SITE LOCATION PLAN (Attach Map from Maine Atlas Recommeded)

SEE MAP ATTACHED



NOTE:
PROPOSED WATERLINE TO BE MIN. OF 10' FROM CONCRETE CHAMBERS

NOTE: LOCATE NEIGHBOR'S EFFLUENT LINE THAT CROSSES PROPERTY PRIOR TO INSTALLATION. (RELOCATE AS NEEDED)

SOIL 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			BROWN	
	STONY SANDY LOAM			
10			DARK YELLOWISH BROWN	
		FRIABLE		
20				
30	STONY LOAMY SAND		YELLOWISH BROWN	
40				
50	(LIMIT OF EXCAVATION @ -54")			

Soil Classification		Slope	Limiting Factor	
2 Profile	B Condition	0-3 %	—	☐ Ground Water ☐ Restrictive Layer ☐ Bedrock ☐ Pit Depth

Observation Hole TP 2 ■ Test Pit ☐ Boring
_____" Depth of Organic Horizon Above Mineral Soil

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Mottling
0				
	GRAVELLY SANDY LOAM		DARK BROWN	
10				
		FRIABLE		
20	GRAVELLY LOAMY SAND		DARK YELLOWISH BROWN	
30				
40		(FIRM @ -50")	PALE BROWN	FEW, FAINT
50	(LIMIT OF EXCAVATION @ -54")			

Soil Classification		Slope	Limiting Factor	
3 Profile	C Condition	___ %	40 "	■ Ground Water ☐ Restrictive Layer ☐ Bedrock ☐ Pit Depth

Albert Frick
Site Evaluator Signature

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SE #

5/27/16
Date

ALBERT FRICK ASSOCIATES – 95A COUNTY ROAD ROAD GORHAM, MAINE 04038 – (207) 839-5563