

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

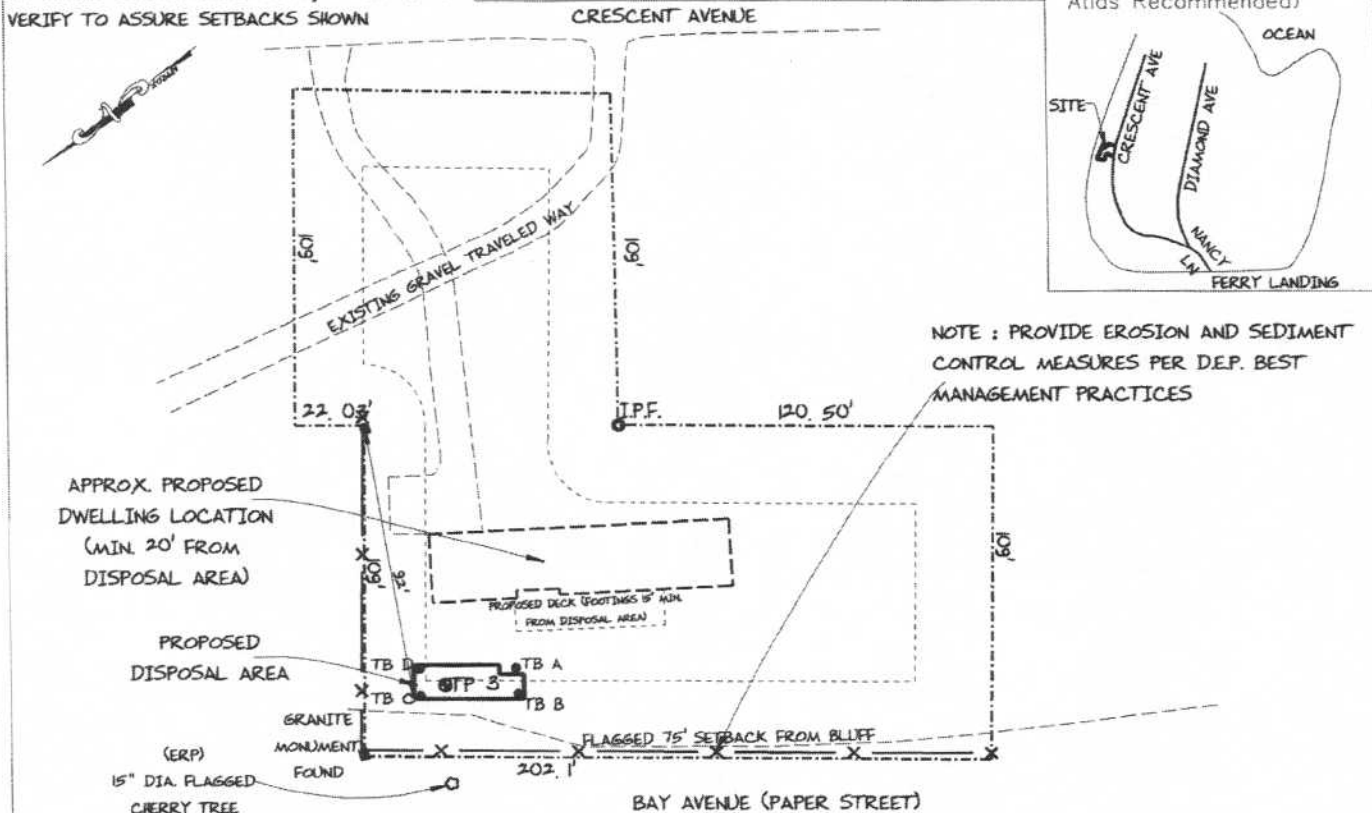
Maine Department of Human Services
 Division of Health Engineering, Station 10 SHS
 (207) 287-5672 FAX (207) 287-4172

Town, City, Plantation: **PORTLAND; GREAT DIAMOND ISLAND**
 Street, Road Subdivision: **CRESCENT AVENUE**
 Owner's Name: **JAMES & KATHERINE LUEDKE**

PROPERTY INFORMATION PER PLAN PROVIDED
 BY CALEB JOHNSON ARCHITECTS, DATED 6/29/16
 VERIFY TO ASSURE SETBACKS SHOWN

SITE PLAN Scale 1" = 60 Ft.
 or as shown

SITE LOCATION PLAN
 (Attach Map from Maine Atlas Recommended)



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	FINE			
	SANDY			
	LOAM			
10		FRIABLE		
20				
30		FIRM	OLIVE BROWN	COMMON, DISTINCT
40				
50				

Soil Classification: 2 AIII/C
 Profile: Condition
 Slope: 0-5%
 Limiting Factor: 32"
 Ground Water
 Restrictive Layer
 Bedrock
 Pit Depth

Observation Hole TB's Test Pit Boring
 " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0				
10				
20				
30				
40				
50				

TB A = 30" TO REFUSAL / BEDROCK
 TB B = 36" TO REFUSAL / BEDROCK
 TB C = 27" TO REFUSAL / BEDROCK
 TB D = 26" TO REFUSAL / BEDROCK

Soil Classification: Profile Condition
 Slope: %
 Limiting Factor: -
 Ground Water
 Restrictive Layer
 Bedrock
 Pit Depth

Albert Frick
 Site Evaluator Signature

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 SE #

7/25/2016
 Date

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