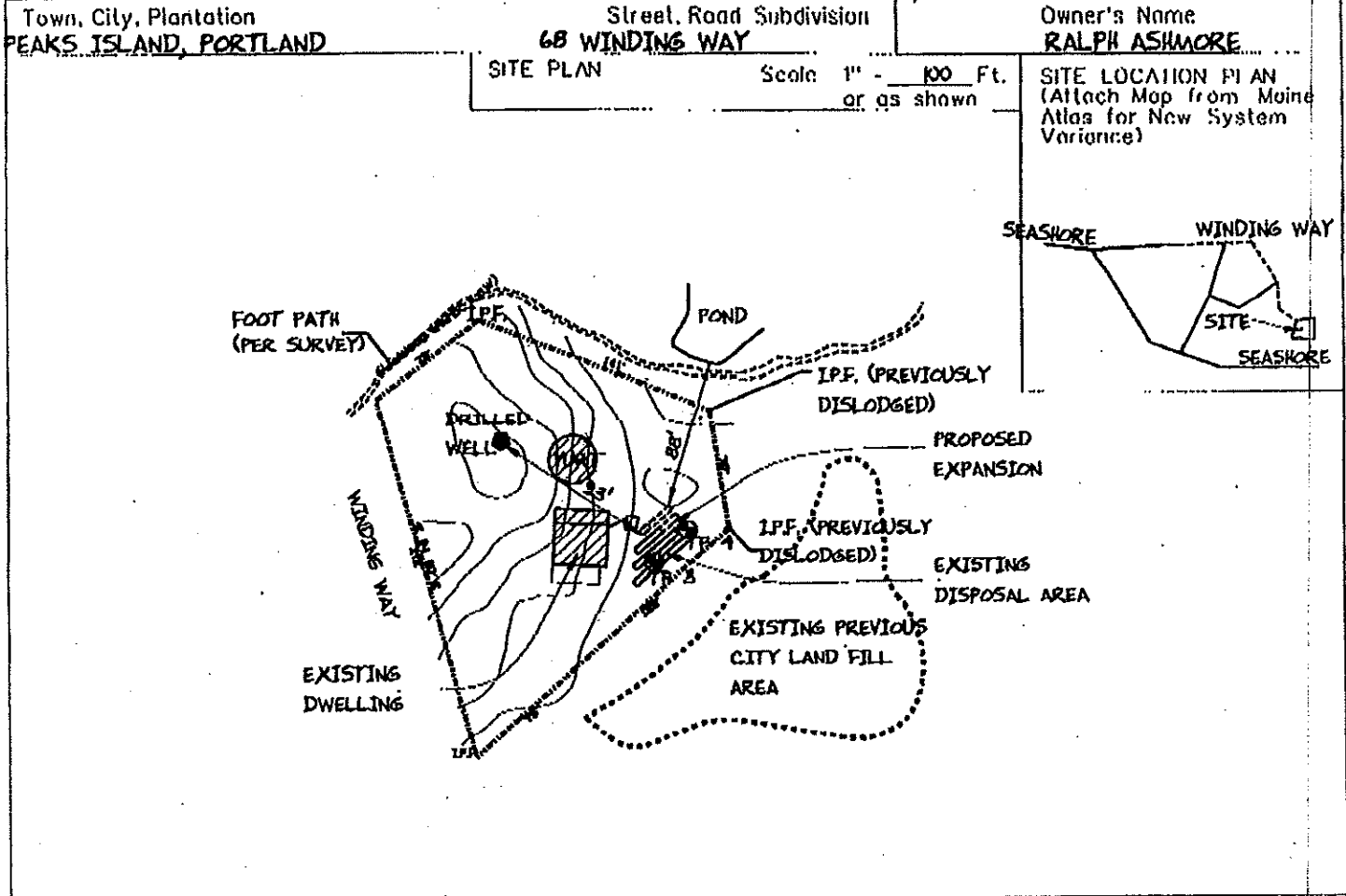


**SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION**

Maine Department of Marine Services  
 Division of Health Engineering, Station 10 SHS  
 (207) 287-5872 FAX (207) 287-4172



**SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)**

Observation Hole **TP 3**  Test Pit  Boring  
 " Depth of Organic Horizon Above Mineral Soil

TEST PIT BY WILLIAM GOODWIN

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0	SANDY			
10	LOAM (SOME BROKEN SHALE)	LOOSE	RED BROWN	
20				COMMON
30	SANDY LOAM WITH BROKEN SHALE		LIGHT BROWN	
40		SLIGHTLY FRIABLE	YELLOW BROWN	
50				

Soil Classification: **4 Profile** **C Condition** Slope: **2%** Limiting Factor: **10"**  Ground Water  Restrictive Layer  Bedrock  Pit Depth

Observation Hole **TP 4**  Test Pit  Boring  
 " Depth of Organic Horizon Above Mineral Soil

TEST PIT BY WILLIAM GOODWIN

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0				
10	SANDY LOAM WITH BROKEN SHALE	FRIABLE	RED BROWN	
20				COMMON
30			LIGHT BROWN	
40		SLIGHTLY FRIABLE	YELLOW BROWN	
50				

Soil Classification: **4 Profile** **A Condition** Slope: **2%** Limiting Factor: **10"**  Ground Water  Restrictive Layer  Bedrock  Pit Depth