

PERMIT # 1319 CITY OF Portland BUILDING PERMIT APPLICATION

MAP # \_\_\_\_\_ LOT # \_\_\_\_\_

Please fill out any part which applies to job. Proper plans must accompany form.

Owner: Edward Casey

Address: \_\_\_\_\_

LOCATION OF CONSTRUCTION 91-G-5 & 91-F-12, 13 & 91-H-1 Seashore

CONTRACTOR: M-Tigue Cons 766-2676 CONTRACTORS, Ave., P. I.

ADDRESS: Brackett Ave., Peaks Island, Maine 04108

Est. Construction Cost: \$37,000.00 Type of Use: Single Family

Past Use: vacant lot

Building Dimensions: L 30' S. F. 30' Stairs: 1 Lot Size: 30,570'

Is Proposed Use: S.F. Seasonal \_\_\_\_\_ Condominium \_\_\_\_\_ Apartment \_\_\_\_\_

Conversion: Expn 13' construct single family, 30' x 30'

COMPLETE ONLY IF THE NUMBER OF UNITS WILL CHANGE

Residential Buildings Only: # Of Dwelling Units \_\_\_\_\_ # Of New Dwelling Units \_\_\_\_\_

Foundation:

1. Type of Soil: \_\_\_\_\_
2. Set Backs Front \_\_\_\_\_ Rear \_\_\_\_\_ Side(s) \_\_\_\_\_
3. Footings Size: \_\_\_\_\_
4. Foundation Size: \_\_\_\_\_
5. Other \_\_\_\_\_

Floor:

1. Sills Size: \_\_\_\_\_ Sills must be anchored.
2. Girder Size: \_\_\_\_\_
3. Lally Column Spacing: \_\_\_\_\_ Size: \_\_\_\_\_
4. Joists Size: \_\_\_\_\_ Spacing 16" O.C.
5. Bridging Type: \_\_\_\_\_ Size: \_\_\_\_\_
6. Floor Sheathing Type: \_\_\_\_\_ Size: \_\_\_\_\_
7. Other Material: \_\_\_\_\_

Exterior Walls:

1. Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_
2. No. windows \_\_\_\_\_
3. No. Doors \_\_\_\_\_
4. Header Sizes \_\_\_\_\_ Span(s) \_\_\_\_\_
5. B-racing: Yes \_\_\_\_\_ No \_\_\_\_\_
6. Corner Posts Size \_\_\_\_\_
7. Insulation Type \_\_\_\_\_ Size \_\_\_\_\_
8. Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_
9. Siding Type \_\_\_\_\_ Weather Exposure \_\_\_\_\_
10. Masonry Materials \_\_\_\_\_
11. Metal Materials \_\_\_\_\_

Interior Walls:

1. Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_
2. Header Sizes \_\_\_\_\_ Span(s) \_\_\_\_\_
3. Wall Covering Type \_\_\_\_\_
4. Fire Wall if required \_\_\_\_\_
5. Other Materials \_\_\_\_\_

For Official Use Only	
Date: <u>September 13, 1988</u>	Subdivision: Yes / No _____
Include Fire Limits _____	Name _____
Bldg Code _____	Lot _____
Time Limit _____	Block _____
Estimated Cost: <u>\$37,000.00</u>	Permit Expiration: _____
Value/Structure _____	Ownership: Public _____ Private _____
Fees: <u>\$205.00</u>	

Ceiling: \_\_\_\_\_

1. Ceiling Joists Size: \_\_\_\_\_
2. Ceiling Strapping Size \_\_\_\_\_ Spacing Oct 24 1988
3. Type Ceilings: \_\_\_\_\_
4. Insulation Type \_\_\_\_\_ Size \_\_\_\_\_
5. Ceiling Height: \_\_\_\_\_

Roof: \_\_\_\_\_

1. Truss or Rafter Size \_\_\_\_\_ Span \_\_\_\_\_
2. Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_
3. Roof Covering Type \_\_\_\_\_
4. Other \_\_\_\_\_

Chimneys: \_\_\_\_\_

Type: \_\_\_\_\_ Number of Fire Places \_\_\_\_\_

Heating: \_\_\_\_\_

Type (Heat): \_\_\_\_\_

Electrical: \_\_\_\_\_

Service Entrance Size: \_\_\_\_\_ Smoke Detector Required: Yes \_\_\_\_\_ No \_\_\_\_\_

Plumbing: \_\_\_\_\_

1. Approval of soil test if required: Yes \_\_\_\_\_ No \_\_\_\_\_
2. No. of Tubs or Showers \_\_\_\_\_
3. No. of Flushes \_\_\_\_\_
4. No. of Lavatories \_\_\_\_\_
5. No. of Other Fixtures \_\_\_\_\_

Swimming Pools: \_\_\_\_\_

1. Type: \_\_\_\_\_
2. Pool Size: \_\_\_\_\_ x \_\_\_\_\_ Square Footage \_\_\_\_\_
3. Must conform to National Electrical Code and State Law.

Zoning: \_\_\_\_\_

District: \_\_\_\_\_ Street Frontage Req. \_\_\_\_\_ Provided \_\_\_\_\_

Required Setbacks: Front \_\_\_\_\_ Back \_\_\_\_\_ Side \_\_\_\_\_

Review Required: \_\_\_\_\_

Zoning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date: \_\_\_\_\_

Planning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date: \_\_\_\_\_

Conditional Use: \_\_\_\_\_ Variance \_\_\_\_\_ Site Plan \_\_\_\_\_ Subdivision \_\_\_\_\_

Shore and Floodplain Mgmt. \_\_\_\_\_ Special Exception \_\_\_\_\_

Other (explain) \_\_\_\_\_

Date Applied: \_\_\_\_\_

Permit Received By Joyce M. Rinaldi

Signature of Applicant Edward T. M-Tigue Date 9-13-88

Signature of CEO Edward T. M-Tigue Date 9-13-88

Inspection Dates \_\_\_\_\_

PERMIT # 001319 CITY OF Portland BUILDING PERMIT APPLICATION MAP # \_\_\_\_\_ LOT# \_\_\_\_\_

Please fill out any part which applies to job. Proper plans must accompany form.

Owner: Edward Casey

Address: \_\_\_\_\_

LOCATION OF CONSTRUCTION 91-G-5 & 91-F-12, 13 & 91-H-1 Seashore  
766-2676 Ave., P. I.

CONTRACTOR: McTigue Constr. SUBCONTRACTORS: \_\_\_\_\_

ADDRESS: Brackett Ave., Peaks Island, Maine 04108

Est. Construction Cost: \$37,000.00 Type of Use: Single Family

Part Use: Vacant Lot

Building Dimensions: 30' W. 30' Sq. Ft. 1 Stories 1 Lot Size: 30' x 30'

Is Proposed Use: S.F. Seasonal \_\_\_\_\_ Condominium \_\_\_\_\_ Apartment \_\_\_\_\_

Conversion - Explain To construct single family, 30' x 30'

COMPLETE ONLY IF THE NUMBER OF UNITS WILL CHANGE

Residential Buildings Only:  
 # Of Dwelling Units \_\_\_\_\_ # Of New Dwelling Units \_\_\_\_\_

Foundation:

1. Type of Soil: \_\_\_\_\_
2. Set Backs - Front \_\_\_\_\_ Rear \_\_\_\_\_ Side(s) \_\_\_\_\_
3. Footings Size: \_\_\_\_\_
4. Foundation Size: \_\_\_\_\_
5. Other \_\_\_\_\_

Floor:

1. Sills Size: \_\_\_\_\_ Sills must be anchored.
2. Girder Size: \_\_\_\_\_ Size: \_\_\_\_\_
3. Lally Column Spacing \_\_\_\_\_ Size: \_\_\_\_\_ Spacing 16" O.C.
4. Joists Size: \_\_\_\_\_
5. Bridging Type: \_\_\_\_\_ Size: \_\_\_\_\_
6. Floor Sheathing Type: \_\_\_\_\_ Size: \_\_\_\_\_
7. Other Material: \_\_\_\_\_

Exterior Walls:

1. Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_
2. No. windows \_\_\_\_\_
3. No. Doors \_\_\_\_\_
4. Header Sizes \_\_\_\_\_ Span(s) \_\_\_\_\_
5. Bracing: Yes \_\_\_\_\_ No \_\_\_\_\_
6. Corner Posts Size \_\_\_\_\_
7. Insulation Type \_\_\_\_\_ Size \_\_\_\_\_
8. Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_
9. Siding Type \_\_\_\_\_ Weather Exposure \_\_\_\_\_
10. Masonry Materials \_\_\_\_\_
11. Metal Materials \_\_\_\_\_

Interior Walls:

1. Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_
2. Header Sizes \_\_\_\_\_ Span(s) \_\_\_\_\_
3. Wall Covering Type \_\_\_\_\_
4. Fire Wall if required \_\_\_\_\_
5. Other Materials \_\_\_\_\_

**For Official Use Only**

Date: September 13, 1988 Subdivision: Yes / No \_\_\_\_\_

Inside Fire Limits \_\_\_\_\_ Name \_\_\_\_\_

Blkg Code \_\_\_\_\_ Lot \_\_\_\_\_

Time Limit \_\_\_\_\_ Block \_\_\_\_\_

Estimated Cost: \$37,000.00 Permit Expiration: \_\_\_\_\_

Value Structure: \$203,000 Ownership: \_\_\_\_\_ Public / Private \_\_\_\_\_

**PERMIT ISSUED**

1. Ceiling Joists Size: \_\_\_\_\_ Spacing \_\_\_\_\_

2. Ceiling Strapping Size \_\_\_\_\_ Spacing OCT 24 1988

3. Type Ceilings: \_\_\_\_\_

4. Insulation Type \_\_\_\_\_ Size \_\_\_\_\_

5. Ceiling Height: \_\_\_\_\_

**City Of Portland**

Roof:

1. Truss or Rafter Size \_\_\_\_\_ Span \_\_\_\_\_
2. Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_
3. Roof Covering Type \_\_\_\_\_
4. Other \_\_\_\_\_

Chimneys:

Type: \_\_\_\_\_ Number of Fire Places \_\_\_\_\_

Heating:

Type of Heat: \_\_\_\_\_

Electrical:

Service Entrance Size \_\_\_\_\_ Smoke Detector Required Yes \_\_\_\_\_ No \_\_\_\_\_

Plumbing:

1. Approval of soil test if required 00 YEARS No \_\_\_\_\_
2. No. of Tubs or Showers \_\_\_\_\_
3. No. of Flushes \_\_\_\_\_
4. No. of Lavatories 2000.00.022
5. No. of Other Fixtures \_\_\_\_\_

Swimming Pools:

1. Type: \_\_\_\_\_
2. Pool Size: \_\_\_\_\_ x \_\_\_\_\_ Square Footage \_\_\_\_\_

Must conform to National Electrical Code and State Law.

Zoning:

District IR-1 Street Frontage Req. \_\_\_\_\_ Provided \_\_\_\_\_

Required Setbacks: Front \_\_\_\_\_ Back \_\_\_\_\_ Side \_\_\_\_\_

Review Required:

Zoning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date \_\_\_\_\_

Planning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date \_\_\_\_\_

Conditional Use: \_\_\_\_\_ Variance \_\_\_\_\_ Site Plan \_\_\_\_\_ Subdivision \_\_\_\_\_

Shore and Floodplain Mgmt \_\_\_\_\_ Special Exception \_\_\_\_\_

Other: (Explain) \_\_\_\_\_

Date Approved: 9/13/88

Permit Received By Joyce M. Rinaldi

Signature of Applicant \_\_\_\_\_ Date 9-13-88

Signature of CEO \_\_\_\_\_ Date 9-13-88

Inspection Dates \_\_\_\_\_

PLOT PLAN

N



**FEES (Breakdown From Front)**  
Base Fee \$ 205.00  
Subdivision Fee \$ \_\_\_\_\_  
Site Plan Review Fee \$ \$50.00 Minor Site Plan  
Other Fees \$ \_\_\_\_\_  
(Explain) \_\_\_\_\_  
Late Fee \$ \_\_\_\_\_

Type

Inspection Record

Date

Type	Inspection Record	Date
_____	_____	____/____/____
_____	_____	____/____/____
_____	_____	____/____/____
_____	_____	____/____/____
_____	_____	____/____/____

COMMENTS

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signature of Applicant *W. J. McLaughlin*

Date 9-17-88

CITY OF PORTLAND, MAINE

389 CONGRESS STREET  
PORTLAND, MAINE 04101  
(207) 775-5451



DEPARTMENT OF PLANNING & URBAN DEVELOPMENT

P. SAMUEL HOFFSES, CHIEF  
INSPECTION SERVICES DIVISION

October 24, 1988

McLigue Construction  
Brackett Ave.  
Peaks Island, Me. 04108

Re: Lots 91-G-5 91-F-12-13 91-H-1  
Seashore Ave. Peaks Island

Dear Sir:

Your application to construct a single family dwelling has been reviewed and a permit is herewith issued subject to the following requirements:

SITE PLAN REVIEW

Inspection Services  
Public Works

Approved  
Approved

W. Harris  
S. Harris

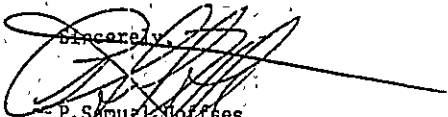
October 21, 1988  
September 14, 1988

BUILDING CODE REQUIREMENTS

- 1.) Before placing foundation, Public Works and Inspection Services must approve same.
- 2.) Please read and implement items 4,5 and 7 of the attached building permit report.

If you have any questions regarding these requirements, please do not hesitate to contact this office.

Sincerely,

  
P. Samuel Hoffses  
Chief, Inspection Services

cc: Steve Harris      Public Works  
Ben O'Reilly      Public Works

BUILDING PERMIT REPORT

DATE: 24/01/88

ADDRESS: LOTS 91-G-5, 91-F-12, 13 & 91-H-1 Seaside Ave PL

REASON FOR PERMIT: Single family dwelling

BUILDING OWNER: Edward Casey

CONTRACTOR: McTigue Const

PERMIT APPLICANT: Contractor

APPROVED: [Signature] DEPUTY

CONDITION OF APPROVAL OR REFUSAL:

- 1.) All vertical openings shall be enclosed with construction having a fire rating of at least one(1) hour, including fire doors with self-closers.
- 2.) Each apartment shall have access to two(2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to or from apartment units.
- 3.) The boiler shall be protected by enclosing with one(1) hour fire rated construction including fire doors and ceiling, or by placing over the boiler, two(2) residential sprinkler heads supplied from the domestic water.
- \* 4.) Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the interior opening without the use of separate tools. Where windows are provided as a means of egress or rescue, they shall have a sill height not more than 44 inches (1118 mm) above the floor. All egress or rescue windows from sleeping rooms must have minimum net clear openings of 5.7 square feet (0.53m<sup>2</sup>). The minimum net clear opening height dimension shall be 24 inches (610 mm). The minimum net clear opening width dimension shall be 20 inches (508 mm).
- \* 5.) In addition to any automatic fire alarm system required by Sections 1018.3.5, a minimum of one single station smoke detector shall be installed in each guest room, suite or sleeping area in buildings of Use Groups R-1 and I-1 and in dwelling units in the immediate vicinity of the bedrooms in buildings of Use Group R-2 or R-3. When actuated, the detector shall provide an alarm suitable to warn the occupants within the individual unit (see Section 1717.3.1).

In buildings of Use Groups R-1 and R-2 which have basements, an additional smoke detector shall be installed in the basement. In buildings of Use Group R-3, smoke detectors shall be required on every story of the dwelling unit, including basements.

In dwelling units with split levels, a smoke detector installed on the upper level shall suffice for the adjacent lower level provided the lower level is less than one full story below the upper level. If there is an intervening door between the adjacent levels, a smoke detector shall be installed on both levels.

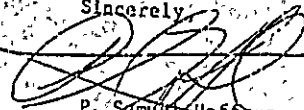
All detectors shall be installed in an approved location. Where more than one detector is required to be installed within an individual dwelling unit, the detectors shall be wired in such a manner that the actuation of one alarm will actuate all the alarms in the individual unit.

- 6.) Private garages located beneath rooms in buildings of Use Groups R-1, R-2, R-3 or I-1 shall have walls, partitions, floors and ceilings separating the garage space from the adjacent interior spaces constructed of not less than 1-hour fire-resistance rating. Attached private garages shall be completely separated from the adjacent interior spaces and the attic area by means of 1/2-inch gypsum board or equivalent applied to the garage side. The sills of all door openings between the garage and adjacent interior spaces shall be raised not less than 4 inches (102 mm) above the garage floor. The door opening protectives shall be 1 3/4-inch solid core wood doors or approved equivalent.

~~7.)~~ A guardrail system located near the open side of deck or elevated walking surfaces shall be constructed. Guards in buildings of Use Group R-3 shall be not less than 36 inches in height. Open guards shall have intermediate rails, balusters or other construction such that a sphere with a diameter of 6 inches cannot pass through any opening.

- 8.) Section 25-135 of the Municipal Code for the City of Portland states: "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year."

Sincerely,

  
P. Samuel Hoffcus  
Chief, Inspection Services

/ksc  
11/9/87

**CITY OF PORTLAND, MAINE**  
**SITE PLAN REVIEW**  
 Processing Form

Applicant: Edward Casey Date: Sept. 13, 1988 P. I. \_\_\_\_\_

Mailing Address: \_\_\_\_\_ Address of Proposed Site: 91-G-5, 91-F-12, 13 & 91-H-1 Seashore Ave

Proposed Use of Site: Single Family Site Identif. (s) from Assessors Maps: 91-G-5, 91-F-12, 13 & 91-H-1

Acres of Site: 30.501 Ground Floor Coverage: 900 s.f. Zoning of Proposed Site: R-1

Site Location Review (DEP) Required: ( ) Yes (  ) No Proposed Number of Floors: 1 1/2

Board of Appeals Action Required: ( ) Yes (  ) No Total Floor Area: 900 S. F.

Planning Board Action Required: ( ) Yes (  ) No

Other Comments: \_\_\_\_\_

Date Dept. Review Due: \_\_\_\_\_

**BUILDING DEPARTMENT SITE PLAN REVIEW**  
 (Does not include review of construction plans)

- Use does NOT comply with Zoning Ordinance
  - Requires Board of Appeals Action
  - Requires Planning Board/City Council Action

Explanation \_\_\_\_\_

Use complies with Zoning Ordinance — Staff Review Below

Minimum 5' space between buildings, as applicable

	ZONE LOCATION	INTERIOR OR CORNER LOT	40 FT. SETBACK AREA (SEC. 21)	USE	SEWAGE DISPOSAL	REAR YARDS	SIDE YARDS	FRONT YARDS	PROJECTIONS	HEIGHT	LOT AREA	BUILDING AREA	AREA PER FAMILY	WIDTH OF LOT	LOT FRONTAGE	OFF-STREET PARKING	LOADING BAY	
COMPLIES																		
COMPLIES CONDITIONALLY																		CONDITIONS SPECIFIED BELOW
DOES NOT COMPLY																		REASON SPECIFIED BELOW

REASONS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

*[Signature]*  
 SIGNATURE OF REVIEWING STAFF/DATE

BUILDING DEPARTMENT—ORIGINAL

Applicant: Edward Casey  
Address: Seashore Avenue  
Assessors No.: Lots 91-G-5, 91-F-12, 13  
491-H-1

Date: Oct 21, 1988

Contractor:  
Mr. Tigualeonsts  
Brackett Ave  
Peaked Island

Date -

Zone Location - I-R-1

Interior or corner lot - Corner

Use - Single Family with deck

Sewage Disposal - Septic

Rear Yards - 30' required

Side Yards - 20' required

Front Yards - 30' required

Projections -

Height - 1 1/2 story

Lot Area - 18,024 sq ft.

Building Area - 30' x 30 = 900 sq ft

Area per Family - ~~Recent approved subdivision~~ Lot of Record

Width of Lot - 125'

Lot Frontage - 150' on Seashore 166.91' on Tolman Road

Off-street Parking - 2.K.

Loading Bays - NA

Site Plan - Approved by Public Works  
9/16/88

Shoreland Zoning -

Flood Plains -

J. Turner  
Oct 21, 1988



**CITY OF PORTLAND, MAINE**  
**SITE PLAN REVIEW**  
**Processing Form**

*Steve Harris*

Forward Case: \_\_\_\_\_ Date: Sept. 13, 1988 P. 2.

Applicant: \_\_\_\_\_ Address of Proposed Site: 91-G-5, 91-F-12, 13 & 91-H-1 Seashore Ave.

Mailing Address: \_\_\_\_\_ Address of Proposed Site: 91-G-5, 91-F-12, 13 & 91-H-1

Single Parcel: \_\_\_\_\_ Site Identifier(s) from Assessors Maps: 91-G-5, 91-F-12, 13 & 91-H-1

Proposed Use of Site: \_\_\_\_\_ Zoning of Proposed Site: RD TR-1

Acres of Site: 1.30, 501 / 100 s. f. Ground Floor Coverage: \_\_\_\_\_

Site Location Review (DEP) Required: ( ) Yes ( ) No Proposed Number of Floors: 1

Board of Appeals Action Required: ( ) Yes ( ) No Total Floor Area: 9000 s. f.

Planning Board Action Required: ( ) Yes ( ) No

Other Comments: \_\_\_\_\_

Date Dept. Review Due: \_\_\_\_\_

**PUBLIC WORKS DEPARTMENT REVIEW**

(Date Received) \_\_\_\_\_

	CURB CUTS	40" W. WIDTH	PARKING	SIGNALIZATION	TURNING MOVEMENTS	LIGHTING	CONFLICT WITH CITY CONSTRUCTION PROJECT	DRAINAGE	SOIL TYPES	SEWERS	CURBING	SIDEWALKS	OTHER
APPROVED													
APPROVED CONDITIONALLY													
DISAPPROVED													

CONDITIONS SPECIFIED BELOW

REASONS SPECIFIED BELOW

REASONS: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(Attach Separate Sheet If Necessary)

*Steve Harris* 9/14/88  
 SIGNATURE OF REVIEWING STAFF/DATE

PUBLIC WORKS DEPARTMENT COPY



CITY OF PORTLAND, MAINE

389 CONGRESS STREET  
PORTLAND, MAINE 04101  
(207) 775-5451

DEPARTMENT OF PLANNING & URBAN DEVELOPMENT

P. SAMUEL HOFFSES, CHIEF  
INSPECTION SERVICES DIVISION

Seashore Avenue  
Lots 91-G-5, 91-F-12, 13  
and Lot 91-H-1, Peaks Island

September 19, 1988

Mr. Edward Casey

Peaks Island, Maine 04108

Dear Mr. Casey:

This is in reference to your application for a single family dwelling on Seashore Avenue, Peaks Island, in the IR-1 Island Residence Zone. In order to continue processing this application for a building permit, we shall require three (3) copies of the Form NHE-200, Soils Test Analysis Results for Inground Septic Disposal.

Please send these copies of Form NHE-200 as soon as possible for we shall need to have them before a building permit can be issued for your lots on Seashore Avenue.

Sincerely,

Warren J. Turner  
Zoning Enforcement Inspector

cc: P. Samuel Hoffses, Chief, Inspection Services  
Arthur Addato, Code Enforcement Officer

91-G-5, 91-F-12/13, 91-H-1

Department of Human Services  
Division of Health Engineering  
(2015-200 2-28)

**SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION**

PROPERTY ADDRESS		PORTLAND PERMIT # 3,060 STATE COPY Date Permitted: 9/13/88 \$ 1,140 FEE L.P.I. # 1123 Robert D. Goodwin Local Plumbing Inspector Signature
Town Or Plantation	PORTLAND PEAKS ISLAND	
Street	SEAGORE AVENUE	
Subdivision Lot #	91-G-5, 91-F-12, 13 91-H-1	
PROPERTY OWNERS NAME		
Applicant Name:	ROBERT MCTIGUE	
Mailing Address of Owner/Applicant (if Different)	BRACKETT AVENUE PEAKS ISLAND MAINE 04108	
Owner/Applicant Statement I certify that the information submitted is correct to the best of my knowledge and understand that any fabrication is reason for the Local Plumbing Inspector to deny a Permit. Robert D. Goodwin 9/13/88 Signatures of Owner/Applicant Date		Caution: Inspection Required I have inspected the installation authorized above and found it to be in accordance with the Subsurface Wastewater Disposal Rules Local Plumbing Inspector Signature Date Approved

PERMIT INFORMATION		
<b>THIS APPLICATION IS FOR:</b> 1. <input checked="" type="checkbox"/> NEW SYSTEM 2. <input type="checkbox"/> REPLACEMENT SYSTEM 3. <input type="checkbox"/> EXPANDED SYSTEM 4. <input type="checkbox"/> SEASONAL CONVERSION 5. <input type="checkbox"/> EXPERIMENTAL SYSTEM	<b>THIS APPLICATION REQUIRES:</b> 1. <input checked="" type="checkbox"/> NO RULE VARIANCE REQUIRED 2. <input type="checkbox"/> NEW SYSTEM VARIANCE (Attach New System Variance Form) 3. <input type="checkbox"/> REPLACEMENT SYSTEM VARIANCE (Attach Replacement System Variance Form) 4. <input type="checkbox"/> Requires only Local Plumbing Inspector Approval 5. <input type="checkbox"/> Requires both State and Local Plumbing Inspector Approval	<b>INSTALLATION IS COMPLETE SYSTEM</b> 1. <input checked="" type="checkbox"/> NON ENGINEERED SYSTEM 2. <input type="checkbox"/> PRIMITIVE SYSTEM (Includes Alternative Toilet) 3. <input type="checkbox"/> ENGINEERED (+2000 gpd) <b>INDIVIDUALLY INSTALLED COMPONENTS:</b> 4. <input type="checkbox"/> TREATMENT TANK (ONLY) 5. <input type="checkbox"/> HOLDING TANK 6. <input type="checkbox"/> ALTERNATIVE TOILET (ONLY) 7. <input type="checkbox"/> NON-ENGINEERED DISPOSAL AREA (ONLY) 8. <input type="checkbox"/> ENGINEERED DISPOSAL AREA (ONLY) 9. <input type="checkbox"/> SEPARATED LAUNDRY SYSTEM
<b>IF REPLACEMENT SYSTEM:</b> YEAR FAILING SYSTEM INSTALLED: _____ THE FAILING SYSTEM IS: 1. <input type="checkbox"/> BED 2. <input type="checkbox"/> TRENCH 3. <input type="checkbox"/> CHAMBER 4. <input type="checkbox"/> OTHER: _____	<b>DISPOSAL SYSTEM TO SERVE:</b> 1. <input checked="" type="checkbox"/> SINGLE FAMILY DWELLING 2. <input type="checkbox"/> MODULAR OR MOBILE HOME 3. <input type="checkbox"/> MULTIPLE FAMILY DWELLING 4. <input type="checkbox"/> OTHER _____ SPECIFY: _____	<b>TYPE OF WATER SUPPLY:</b> DRILLED WELL
SIZE OF PROPERTY: 30,501 sq ft ZONING: I R 1		

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)			
<b>TREATMENT TANK</b> 1. <input checked="" type="checkbox"/> SEPTIC <input type="checkbox"/> Regular <input type="checkbox"/> Low Profile 2. <input type="checkbox"/> AEROBIC SIZE: 1000 GALS.	<b>WATER CONSERVATION</b> 1. <input type="checkbox"/> NONE 2. <input checked="" type="checkbox"/> LOW VOLUME TOILET 3. <input type="checkbox"/> SEPARATED LAUNDRY SYSTEM 4. <input type="checkbox"/> ALTERNATIVE TOILET SPECIFY: _____	<b>PUMPING</b> 1. <input type="checkbox"/> NOT REQUIRED 2. <input type="checkbox"/> MAY BE REQUIRED (DEPENDING ON TREATMENT TANK LOCATION AND ELEVATION) 3. <input checked="" type="checkbox"/> REQUIRED DOSE: 15 GALS	<b>CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.)</b> 2 BEDROOM CONSERVATIVE 300 LOW VOLUME TOILET - 30
<b>SOIL CONDITIONS USED FOR DESIGN PURPOSES</b> PROFILE: 4   CONDITION: AIII DEPTH TO LIMITING FACTOR: 20	<b>SIZE RATINGS USED FOR DESIGN PURPOSES</b> 1. <input type="checkbox"/> SMALL 2. <input checked="" type="checkbox"/> MEDIUM 3. <input type="checkbox"/> MEDIUM LARGE 4. <input type="checkbox"/> LARGE 5. <input type="checkbox"/> EXTRA LARGE	<b>DISPOSAL AREA TYPE/SIZE</b> 1. <input type="checkbox"/> BED _____ Sq. Ft. 2. <input checked="" type="checkbox"/> CHAMBER 350* Sq. Ft. <input type="checkbox"/> REGULAR <input type="checkbox"/> H 20 3. <input type="checkbox"/> TRENCH _____ L. of Sq. Ft. 4. <input type="checkbox"/> OTHER: _____	DESIGN FLOW: 270 (GALLONS/DAY)

**SITE EVALUATOR STATEMENT** \* USED 14 INFILTRATOR<sup>®</sup> POLYETHYLENE CHAMBERS IN TRENCH CONFIGURATION

On SEPTEMBER 5, 1988 (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The system I propose is in accordance with the Subsurface Wastewater Disposal Rules.

William B. Goodwin 0003/4814 9/12/88  
 Site Evaluator or Professional Engineer's Signature SE# / PE# Date

\* Local Plumbing Inspector's Signature if a Local Site Evaluation Waiver under a Local Option

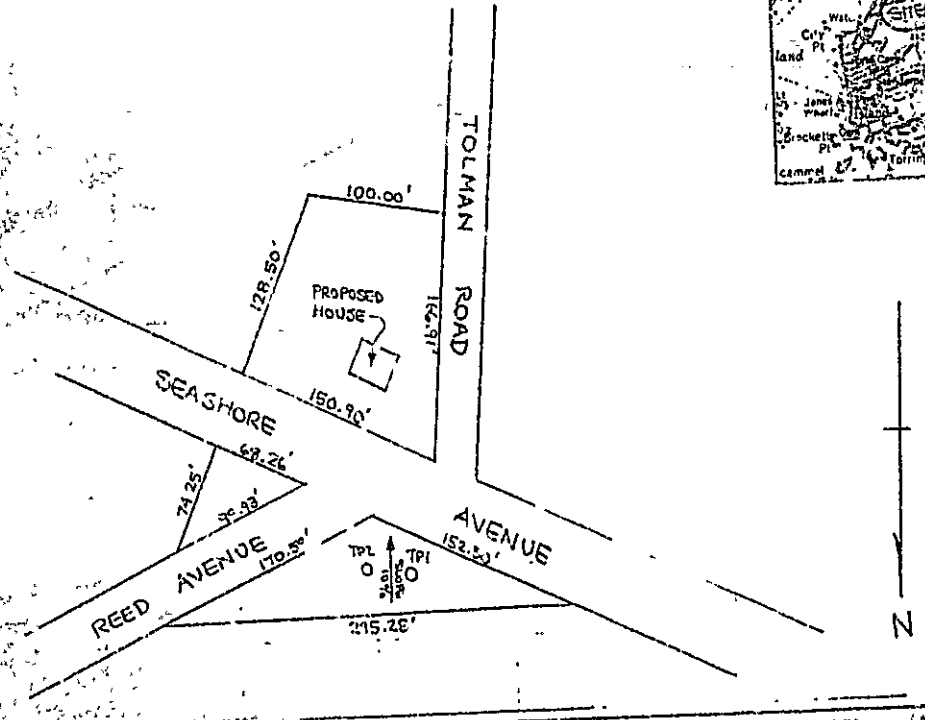
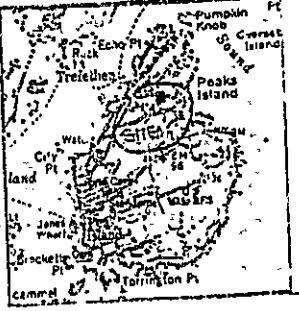
Page 1 of 3  
 IHE-200 Rev 4/83

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services  
Division of Health Engineering

Town, City, PL location: **PORTLAND PEAKS ISLAND SEASHORE AVE 91-6-5 91-F-12,13** Street, Road, Subdivision: **91-H-1** Owners Name: **ROBERT MCTIGUE**

SITE PLAN Scale 1" = 100 FL



SOIL DESCRIPTION AND CLASSIFICATION				(Location of Observation Holes Shown Above)			
Observation Hole <u>3</u> Forest Peat				Observation Hole <u>2</u> Forest Peat			
Depth of Organic Horizon Above Mineral Soil				Depth of Organic Horizon Above Mineral Soil			
Texture	Consistency	Color	Mottling	Texture	Consistency	Color	Mottling
SANDY LOAM	FRIABLE	DARK BROWN		GRAVELLY LOAM	FRIABLE	DARK BROWN	
STONY SANDY SAND	SLIGHTLY FRIABLE	RED BROWN	NONE	LOAMY GRAVEL	SLIGHTLY FRIABLE	RED BROWN	NONE
VERY STONY LOAM GRAVE			COMMON	VERY STONY GRAVEL	LOOSE		COMMON
SHALY ROCK				SHALY BEDROCK			
Soil	Classification	Slope	Limiting Factor	Soil	Classification	Slope	Limiting Factor
4	AIII	10%	23	4	AIII	10%	20
<input checked="" type="checkbox"/> Test Pit <input type="checkbox"/> Boring <input checked="" type="checkbox"/> Forest Peat <input type="checkbox"/> Depth of Organic Horizon Above Mineral Soil				<input checked="" type="checkbox"/> Test Pit <input type="checkbox"/> Boring <input checked="" type="checkbox"/> Forest Peat <input type="checkbox"/> Depth of Organic Horizon Above Mineral Soil			

Site Evaluator or Professional Engineer's Signature: William B. Gordon 0003/4814 Date: 9/12/88  
 Page 2 of 3 HHE-200 Rev. 7/83

**SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION**

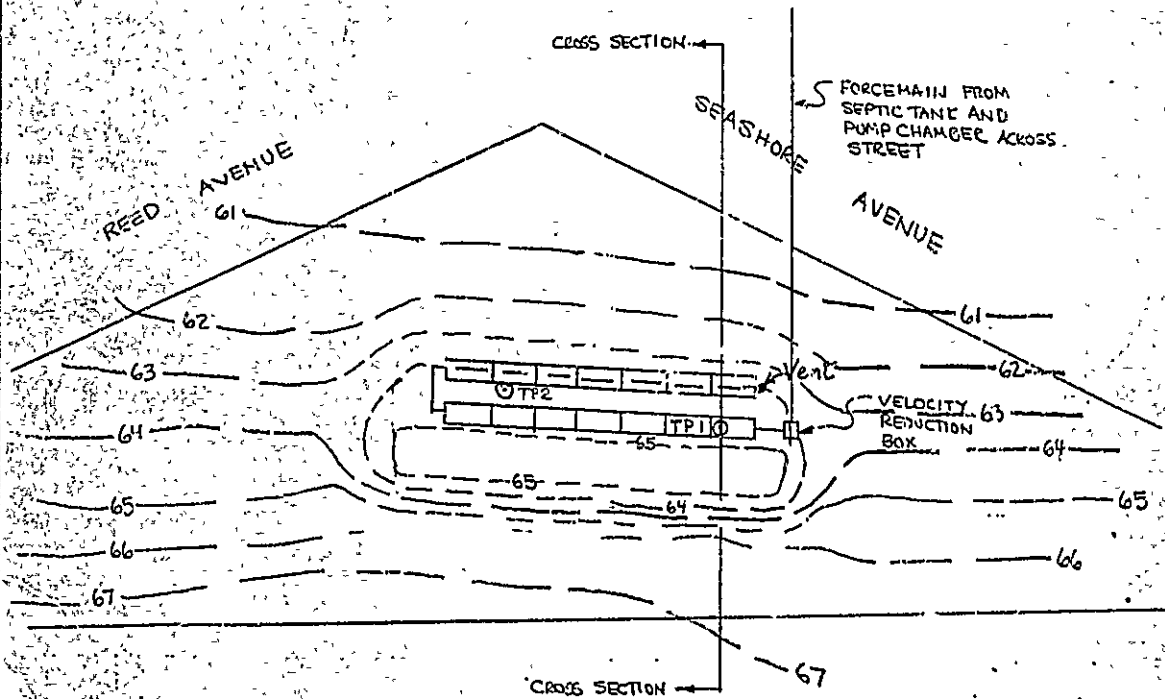
Department of Human Services  
Division of Health Engin<sup>g</sup> - 19

Town, City, Plantation  
PORTLAND PEAKS ISLAND SEASHORE AVE 91-6-5 91-F-2,13 91-H-1

Street, Road, Subdivision  
Owners Name  
ROBERT MCTIGUE

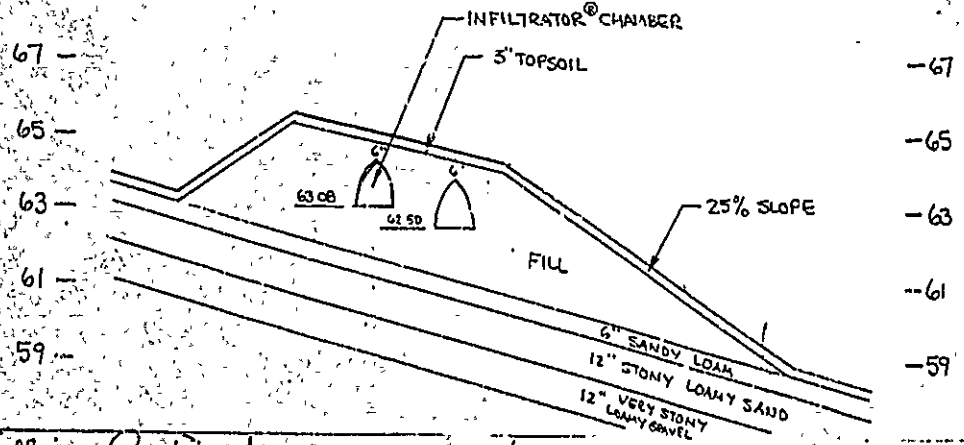
**SUBSURFACE WASTEWATER DISPOSAL PLAN**

Scale 1" = 20' FL



FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS		ELEVATION REFERENCE POINT LOCATION & DESCRIPTION	
Depth of Fill (Upslope)	35'	Reference Elevation Is		TO BE ESTABLISHED	
Depth of Fill (Downslope)	37'	Bottom of Disposal Area	63.08 63.50		
		Top of Distribution Lines or Chambers	64.33 63.75		

DISPOSAL AREA CROSS SECTION		Scale:	
		Vertical:	1 Inch = 4' FL
		Horizontal:	1 Inch = 10' FL



*William B. [Signature]*  
Site Evaluator or Professional Engineer's Signature

0003/4814  
SE #/HC #

9/12/88  
Date

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services  
Division of Health Engineering  
(207) 289-3826

**PROPERTY ADDRESS**

Town or Station: PORTLAND PEAKS ISLAND  
Street: SEASHORE AVENUE  
Subdivision Lot #: 91-G-5, 91-E-12, B, 91-H-1

**PROPERTY OWNERS NAME**

McTIGUE, ROBERT  
Last First

Applicant Name: ROBERT McTIGUE

Mailing Address of Owner/Applicant (if Different): BRACKETT AVENUE PEAKS ISLAND MAINE 04108

NORTLAND  
Case No. PERMIT # 3,060  
TOWN COPY  
Date Filed: 9/12/88  
Fees: \$ 40  
L.P.I. # 1212

**Owner/Applicant Statement**

I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspector to deny a Permit.

Signature of Owner/Applicant: *Robert McTigue* Date: 9-12-88

**Caution: Inspection Required**

I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules.

Local Plumbing Inspector Signature: *Arthur Collette* Date Approved: 9-12-88

**PERMIT INFORMATION**

<p><b>THIS APPLICATION IS FOR:</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> NEW SYSTEM</li> <li><input type="checkbox"/> REPLACEMENT SYSTEM</li> <li><input type="checkbox"/> EXPANDED SYSTEM</li> <li><input type="checkbox"/> SEASONAL CONVERSION</li> <li><input type="checkbox"/> EXPERIMENTAL SYSTEM</li> </ol>	<p><b>THIS APPLICATION REQUIRES:</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> NO RULE VARIANCE REQUIRED</li> <li><input type="checkbox"/> NEW SYSTEM VARIANCE Attach New System Variance Form</li> <li><input type="checkbox"/> REPLACEMENT SYSTEM VARIANCE Attach Replacement System Variance Form</li> <li><input type="checkbox"/> Requires only Local Plumbing Inspector Approval</li> <li><input type="checkbox"/> Requires both State and Local Plumbing Inspector Approval</li> </ol>	<p><b>INSTALLATION IS COMPLETE SYSTEM</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> NON-ENGINEERED SYSTEM</li> <li><input type="checkbox"/> PRIMITIVE SYSTEM (Includes Alternative Toilet)</li> <li><input type="checkbox"/> ENGINEERED (+200' gpd)</li> </ol> <p><b>INDIVIDUALLY INSTALLED COMPONENTS:</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> TREATMENT TANK (ONLY)</li> <li><input type="checkbox"/> HOLDING TANK</li> <li><input type="checkbox"/> ALTERNATIVE TOILET (ONLY)</li> <li><input type="checkbox"/> NON-ENGINEERED DISPOSAL AREA (ONLY)</li> <li><input type="checkbox"/> ENGINEERED DISPOSAL AREA (ONLY)</li> <li><input type="checkbox"/> SEPARATED LAUNDRY SYSTEM</li> </ol>
<p><b>IF REPLACEMENT SYSTEM:</b></p> <p>YEAR FAILING SYSTEM INSTALLED _____</p> <p>THE FAILING SYSTEM IS:</p> <ol style="list-style-type: none"> <li><input type="checkbox"/> BCD</li> <li><input type="checkbox"/> CHAMBER</li> <li><input type="checkbox"/> TRENCH</li> <li><input type="checkbox"/> OTHER _____</li> </ol>	<p><b>DISPOSAL SYSTEM TO SERVE:</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> SINGLE FAMILY DWELLING</li> <li><input type="checkbox"/> MODULAR OR MOBILE HOME</li> <li><input type="checkbox"/> MULTIPLE FAMILY DWELLING</li> <li><input type="checkbox"/> OTHER _____ SPECIFY _____</li> </ol>	<p><b>TYPE OF WATER SUPPLY</b></p> <p>DRILLED WELL</p>
<p>SIZE OF PROPERTY: 30,501 sq ft</p> <p>ZONING: R-1</p>		

**DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)**

<p><b>TREATMENT TANK</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> SEPTIC: <input type="checkbox"/> Regular <input type="checkbox"/> Low Profile</li> <li><input type="checkbox"/> AEROBIC</li> </ol> <p>SIZE: 1000 GALS.</p>	<p><b>WATER CONSERVATION</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> NONE</li> <li><input checked="" type="checkbox"/> LOW VOLUME TOILET</li> <li><input type="checkbox"/> SEPARATED LAUNDRY SYSTEM</li> <li><input type="checkbox"/> ALTERNATIVE TOILET</li> </ol> <p>SPECIFY _____</p>	<p><b>PUMPING</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> NOT REQUIRED</li> <li><input type="checkbox"/> MAY BE REQUIRED (DEPENDS ON TREATMENT TANK LOCATION AND ELEVATION)</li> <li><input checked="" type="checkbox"/> REQUIRED</li> </ol> <p>DOSE: 15 GALS</p>	<p><b>CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.)</b></p> <p>2 BEDROOM CONSERVATIVE 300</p> <p>LOW VOLUME TOILET - 30</p> <p>DESIGN FLOW: 270 (GALLONS/DAY)</p>
<p><b>SOIL CONDITIONS USED FOR DESIGN PURPOSES</b></p> <p>PROFILE: 4   CONDITION: All</p> <p>DEPTH LIMITING FACTOR: 20</p>	<p><b>SIZE RATINGS USED FOR DESIGN PURPOSES</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> SMALL</li> <li><input checked="" type="checkbox"/> MEDIUM</li> <li><input type="checkbox"/> MEDIUM-LARGE</li> <li><input type="checkbox"/> LARGE</li> <li><input type="checkbox"/> EXTRA LARGE</li> </ol>	<p><b>DISPOSAL AREA TYPE/SIZE</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> BED _____ Sq Ft</li> <li><input checked="" type="checkbox"/> CHAMBER 350* Sq Ft</li> <li><input type="checkbox"/> REGULAR <input type="checkbox"/> H 20</li> <li><input type="checkbox"/> TRENCH _____ Linear Ft</li> <li><input type="checkbox"/> OTHER _____</li> </ol>	

**SITE EVALUATOR STATEMENT** \* USED 14 INFILTRATOR POLYETHYLENE CHAMBERS IN TRENCH CONFIGURATION

On OCTOBER 10, 1988 (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The system's propose is in accordance with the Subsurface Wastewater Disposal Rules.

Signature: *William B. Goodwin* Date: 9/12/88

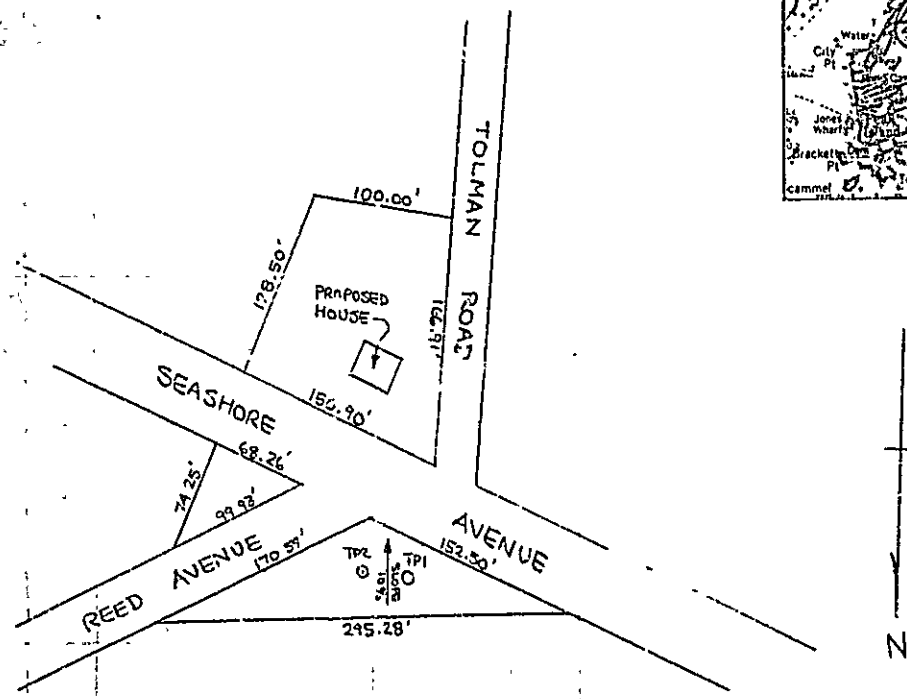
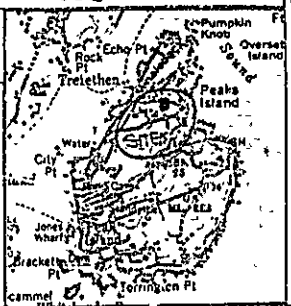
Local Site Evaluation Waiver under a Local Option

**SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION**

Department of Human Services  
Division of Health Engineering

Town, City, Plantation: **PORTLAND PEAKS ISLAND SEASHORE AVE** Dist. Road, Subdivision: **91-H-1** Owners Name: **ROBERT MCTIGUE**

**SITE PLAN** Scale 1" = **100'** PL



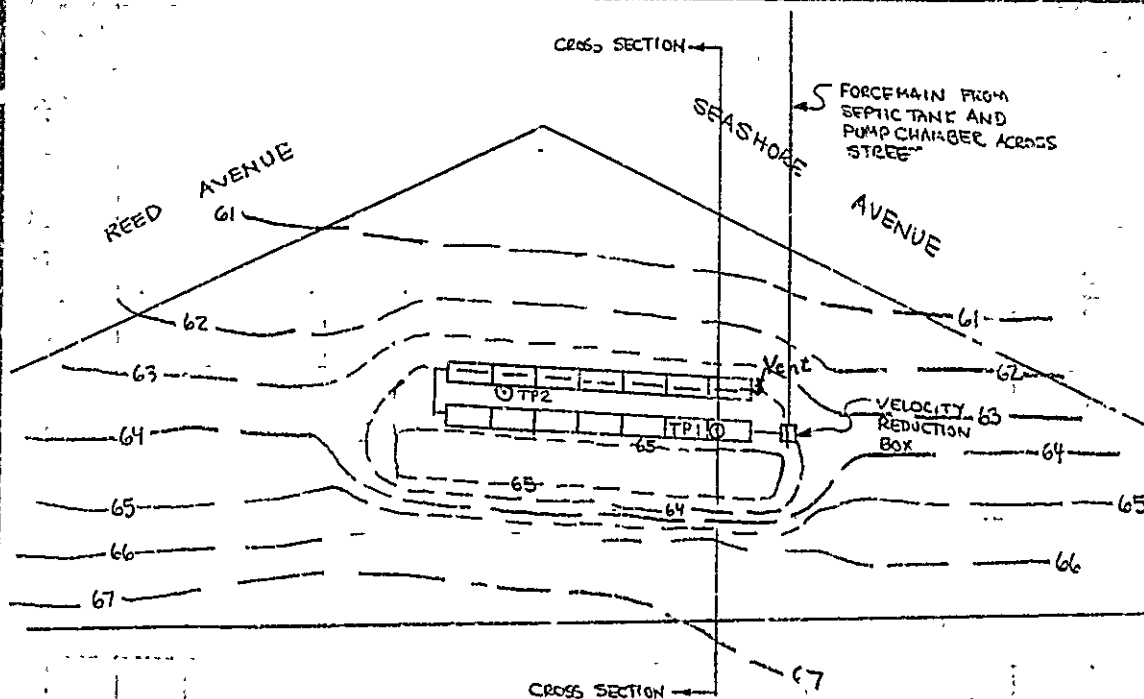
SOIL DESCRIPTION AND CLASSIFICATION					Location of Observation Holes Shown Above:						
Observation Hole _____ <input checked="" type="checkbox"/> Test Pit <input type="checkbox"/> Boring					Observation Hole <b>2</b> <input checked="" type="checkbox"/> Test Pit <input type="checkbox"/> Boring						
3" FOREST FEET * Depth of Organic Horizon Above Mineral Soil					2" FOREST FEET * Depth of Organic Horizon Above Mineral Soil						
Texture	Consistency	Color	Mottling	Texture	Consistency	Color	Mottling	Texture	Consistency	Color	Mottling
0-3"	SANDY LOAM	FRIABLE	DARK BROWN	0-3"	GRAVELLY LOAM	FRIABLE	DARK BROWN	0-3"	GRAVELLY LOAM	FRIABLE	DARK BROWN
3-10"	STONY LOAMY SAND	SLIGHTLY FRIABLE	RED BROWN	3-10"	LC. MY GRAVEL	SLIGHTLY FRIABLE	RED BROWN	3-10"	LC. MY GRAVEL	SLIGHTLY FRIABLE	RED BROWN
10-20"	VERY STONY LOAMY GRAVEL			10-20"	VERY STONY GRAVEL	LOOSE		10-20"	VERY STONY GRAVEL	LOOSE	COMMON
20-50"	SHALY BEDROCK			20-50"	SHALY BEDROCK			20-50"	SHALY BEDROCK		
Soil Profile	Classification	Slope	Limiting Factor	Soil Profile	Classification	Slope	Limiting Factor	Soil Profile	Classification	Slope	Limiting Factor
4	AII	10%	23'	4	AII	10%	20'	4	AII	10%	20'

*William B. Jordan* 0003/4814 9/12/88  
Site Evaluator or Professional Engineer's Signature SE # / PE # Date

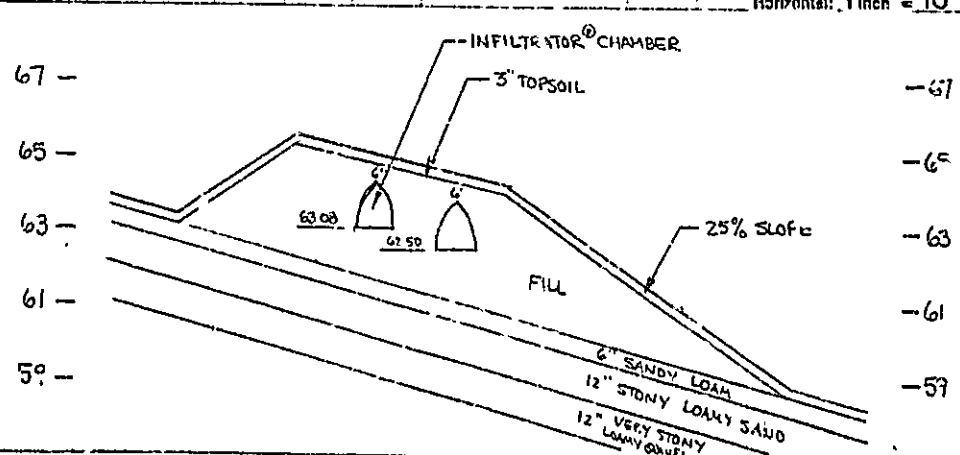
# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services  
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
PORTLAND PEAKS ISLAND SEASHORE AVE 91-6-5 91-F-12,13 91-H-1		ROBERT MCTIGUE
SUBSURFACE WASTEWATER DISPOSAL PLAN		Scale 1" = 20' FL



<b>FILL REQUIREMENTS</b>	<b>CONSTRUCTION ELEVATIONS</b>	<b>ELEVATION REFERENCE POINT LOCATION &amp; DESCRIPTION</b>
Depth of Fill (Upslope) <u>35'</u>	Reference Elevation is	TO BE ESTABLISHED
Depth of Fill (Downslope) <u>37'</u>	Bottom of Disposal Area 63.08 62.50	
	Top of Distribution Lines or Chambers 64.33 63.75	
<b>DISPOSAL AREA CROSS SECTION</b>		Scale: Vertical: 1 inch = 4' FL Horizontal: 1 inch = 10' FL



*William B. Goodwin*  
Site Evaluator or Professional Engineer's Signature

0003/4814  
LE # / PE #

9/12/88  
Date