

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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

PROPERTY ADDRESS

Town Or Plantation: **PORTLAND LONG ISLAND**

Street: **HARBOR GRACE STREET**

Subdivision Lot #: **TAX MAP 100 BLOCK C LOT 15**

PROPERTY OWNERS NAME

Last: **RICH** First: **SUSAN & LAWRENCE**

Applicant Name: **SUSAN & LAWRENCE RICH**

Mailing Address of Owner/Applicant (if Different): **LEVETT STREET
LONG ISLAND MAINE 04050**

PORTLAND 3900 TOWN COPY

Date Permit Issued: **12-5-90** FEE: **4.00**

L.P.I. #: **0103**

[Signature]

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 _____ Date _____

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 _____ Date Approved: **JUL 4 1990**

PERMIT INFORMATION

THIS APPLICATION IS FOR:

- NEW SYSTEM
- REPLACEMENT SYSTEM
- EXPANDED SYSTEM
- SEASONAL CONVERSION
- EXPERIMENTAL SYSTEM

IF REPLACEMENT SYSTEM:
YEAR FAILING SYSTEM INSTALLED _____
THE FAILING SYSTEM IS:
1. BED 3. TRENCH
2. CHAMBER 4. OTHER _____

THIS APPLICATION REQUIRES:

- NO RULE VARIANCE REQUIRED
- NEW SYSTEM VARIANCE
Attach New System Variance Form
- REPLACEMENT SYSTEM VARIANCE
Attach Replacement System Variance Form
- Requires only Local Plumbing Inspector Approval
- Requires both State and Local Plumbing Inspector Approval

INSTALLATION IS COMPLETE SYSTEM

- NON ENGINEERED SYSTEM
- PRIMITIVE SYSTEM (includes Alternative Toilet)
- ENGINEERED (+2000 gpd)

INDIVIDUALLY INSTALLED COMPONENTS:

- TREATMENT TANK (ONLY)
- HOLDING TANK
- ALTERNATIVE TOILET (ONLY)
- NON-ENGINEERED DISPOSAL AREA (ONLY)
- ENGINEERED DISPOSAL AREA (ONLY)
- SEPARATED LAUNDRY SYSTEM

DISPOSAL SYSTEM TO SERVE:

- SINGLE FAMILY DWELLING
- MODULAR OR MOBILE HOME
- MULTIPLE FAMILY DWELLING
- OTHER _____ SPECIFY _____

TYPE OF WATER SUPPLY
WELL

SIZE OF PROPERTY: **26,250 SF** ZONING: **IR 1**

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

- SEPTIC: Regular Low Profile
- AERobic

SIZE: **1000** GALS.

WATER CONSERVATION

- NONE
- LOW VOLUME TOILET
- SEPARATED LAUNDRY SYSTEM
- ALTERNATIVE TOILET

SPECIFY: _____

PUMPING

- NOT REQUIRED
- MAY BE REQUIRED (DEPENDENT ON TREATMENT TANK LOCATION AND ELEVATION)
- REQUIRED

DOSE: _____ GALS

CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC)

3 BEDROOM CONSERVATIVE 450

LOW VOLUME TOILET 45

DESIGN FLOW: 405 (GALLONS DAY)

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE: **3** CONDITION: **C**

DEPTH TO LIMITING FACTOR: **15**

SIZE RATINGS USED FOR DESIGN PURPOSES

- SMALL
- MEDIUM
- MEDIUM-LARGE
- LARGE
- EXTRALARGE

DISPOSAL AREA TYPE/SIZE

- BED _____ Sq. Ft.
- CHAMBER **700*** Sq. Ft.
 - REGULAR H 20
- TRENCH _____ Linear Ft.
- OTHER: _____

SITE EVALUATOR STATEMENT I USED 28 INFILTRATION CHAMBERS IN TRENCH CONFIGURATION

On **April 17 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. Jordan
Site Evaluator or Professional Engineer's Signature

0003/4814 SE # / PE #

8/9/89 Date

SITE EVALUATION WAIVED BY LOCAL OPTION

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation

PORTLAND LONG ISLAND HARBOR GRACE ST 100-C-15

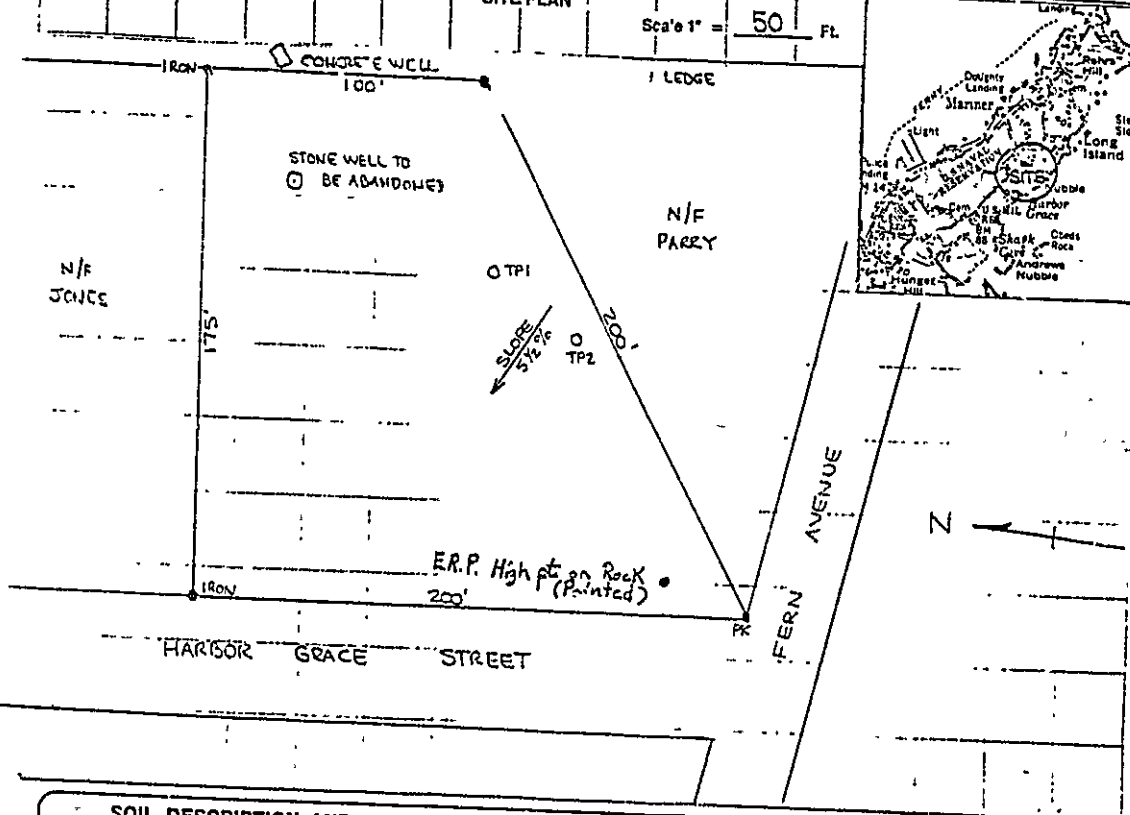
Street, Road, Subdivision

Owners Name

SUSAN & LAWRENCE RICH

SITE PLAN

Scale 1" = 50 Ft.



SOIL DESCRIPTION AND CLASSIFICATION

(Location of Observation Holes Shown Above)

Observation Hole 1 Test Pit Boring
FOREST FEET

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Depth of Organic Horizon Above Mineral Soil				
	Texture	Consistency	Color	Mottling	
0-6	LOAM	FRIABLE	DARK BROWN	NONE	
6-15				COMMON	
15-20	LOAMY SAND	SLIGHTLY FRIABLE	RED BROWN	FEW	
20-30	LEDGE				
30-40					
40-50					
Soil <u>3</u>		Classification <u>AIII</u>	Slope <u>5 1/2 %</u>	Limiting Factor <u>16</u>	<input checked="" type="checkbox"/> Ground Water <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock

Observation Hole 2 Test Pit Boring

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Depth of Organic Horizon Above Mineral Soil				
	Texture	Consistency	Color	Mottling	
0-6	LOAM	FRIABLE	DARK BROWN	NONE	
6-15	LOAMY SAND		LIGHT GRAY BROWN	COMMON	
15-20				COMMON	
20-30	LOAMY GRAVEL	SLIGHTLY FRIABLE	RED BROWN		
30-40				FEW	
40-50	CLAY	PLASTIC	GRAY		
Soil <u>3</u>		Classification <u>C</u>	Slope <u>5 1/2 %</u>	Limiting Factor <u>15</u>	<input checked="" type="checkbox"/> Ground Water <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock

William B. Goodwin 0003/4814
Site Evaluator or Professional Engineer's Signature SE # IPE#

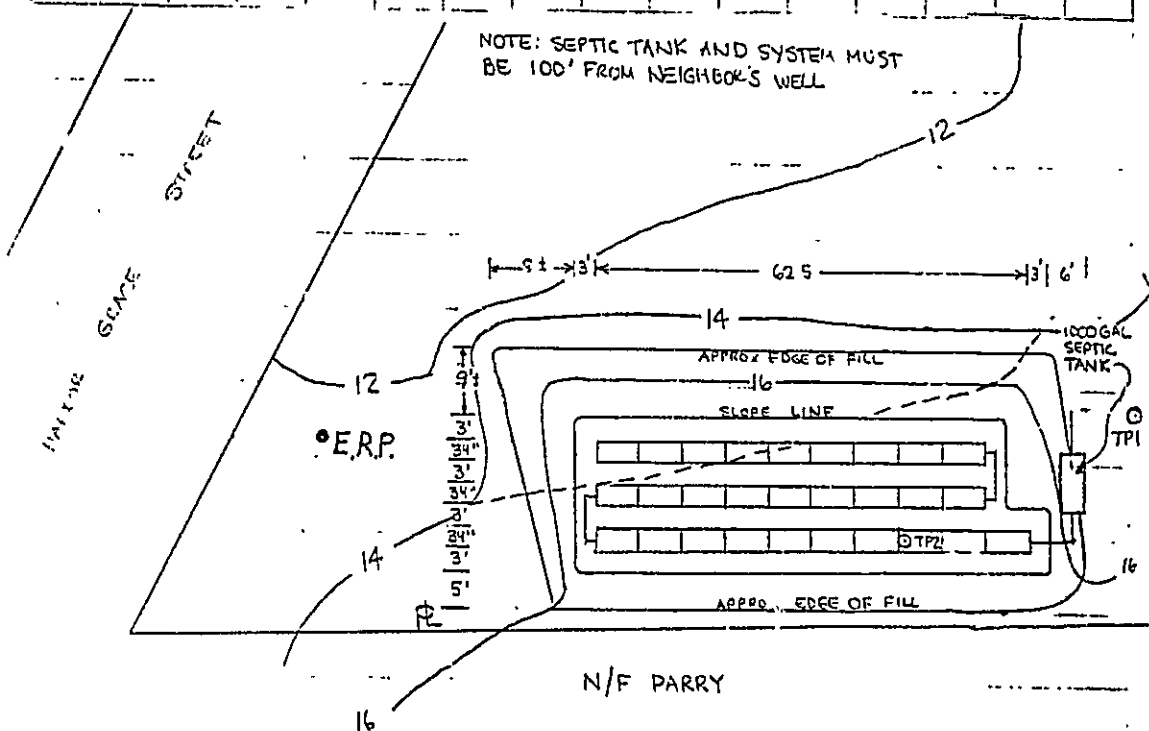
8/9/88
Date

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

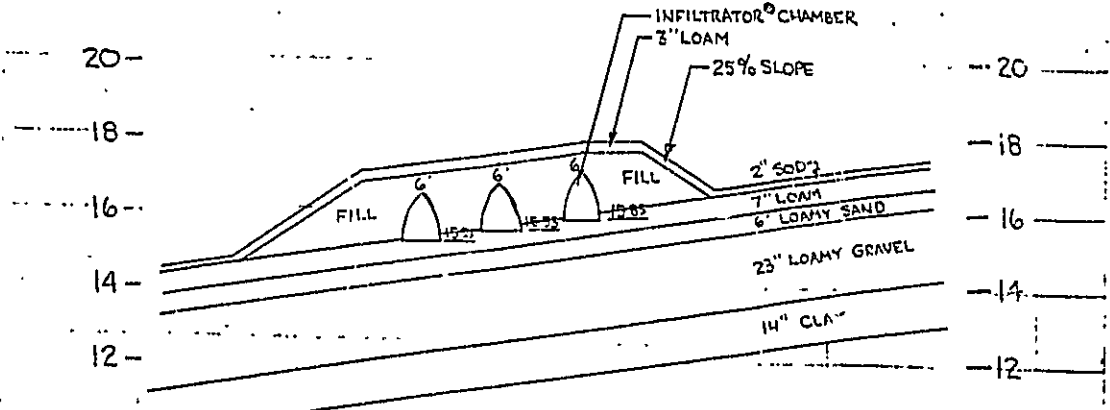
Department of Human Services
Division of Health Engineering

Town, City, Planation PORTLAND LONG ISLAND	Street, Road, Subdivision HARBOR GRACE ST 100-C-15	Owners Name SUSAN & LAWRENCE RICH
SUBSURFACE WASTEWATER DISPOSAL PLAN		Scale 1" = 20 FL.

NOTE: SEPTIC TANK AND SYSTEM MUST BE 100' FROM NEIGHBOR'S WELL



FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS		ELEVATION REFERENCE POINT LOCATION & DESCRIPTION	
Depth of Fill (Upslope)	<u>20</u>	Reference Elevation Is	<u>13.91</u>	HIGH POINT ON ROCK (PAINTED) Near SOUTHWEST CORNER OF LOT	
Depth of Fill (Downslope)	<u>22</u>	Bottom of Disposal Areas	<u>15.21, 15.53, 15.85</u>		
		Top of Distribution Lines or Chambers	<u>16, 16.75, 17.10</u>		
DISPOSAL AREA CROSS SECTION				Scale:	
				Vertical:	1 Inch = 4 FL.
				Horizontal:	1 Inch = 10 FL.



William B. Anderson
Site Evaluator or Professional Engineer's Signature

0003/4814
SE # / PE #

8/9/88
Date

907988

Permit # City of Portland BUILDING PERMIT APPLICATION Fee \$145 Zone _____ Map # _____ Lot# _____
 Please fill out any part which applies to job. Proper plans must accompany form. Minor-minor site plan - \$50.

Owner: Susan & Lawrence Rich Phone # 766-5779
 Address: Levett St; Long Island, ME 04050
 LOCATION OF CONSTRUCTION Harbor Grace St; Long Isl
 Contractor: owner Sub: 100-C-15
 Address: _____ Phone # _____
 Est. Construction Cost: _____ Proposed Use: 1-family dwlg
 Past Use: vacant lot w foundation
 # of Existing Res. Units _____ # of New Res. Units _____
 Building Dimensions L _____ W _____ Total Sq. Ft. _____
 # Stories: _____ # Bedrooms _____ Lot Size: _____
 Is Proposed Use: Seasonal _____ Condominium _____ Conversion _____
 Explain Conversion Construct new 1-family dwelling

For Official Use Only PERMIT ISSUED
 Subdivision: _____ Name: OCT 9 1990
 Date: 7/5/90 Lot: _____
 Inside Fire Limits: _____
 Bldg Code: _____ Ownership: City Of Portland
 Time Limit: _____
 Estimated Cost: \$25,000

Zoning: IR1
 Street Frontage Provided: _____ Back _____ Side _____
 Provided Setbacks: Front _____
 Review Required:
 Zoning Board Approval: Yes _____ No _____ Date: _____
 Planning Board Approval: Yes _____ No _____ Date: _____
 Conditional Use: _____ Variance _____ Site Plan _____ Subdivision _____
 Shoreland Zoning Yes _____ No _____ Floodplain Yes _____ No _____
 Special Exception _____
 Other (Explain): OK WDA 11-3-90

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

Floors:
 1. Sills Size: _____ Sills must be anchored.
 2. Girder Size: _____
 3. Lally Column Spacing: _____ Size: _____ Spacing 16" O.C.
 4. Joists Size: _____ 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 _____

Ceiling:
 1. Ceiling Joists Size: _____ Spacing _____
 2. Ceiling Strapping Size _____
 3. Type Ceilings: _____ Size _____
 4. Insulation Type _____
 5. Ceiling Height: _____

Roof:
 1. Truss or Rafter Size _____ Span _____
 2. Sheathing Type _____ Size _____
 3. Roof Covering Type _____

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 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: _____ Square Footage _____
 2. Pool Size: _____ x _____
 3. Must conform to National Electrical Code and State Law.

Permit Received By Louise E Chase
 Signature of Applicant Susan Rich
 Signature of CEO Susan Rich

PERMIT ISSUED \$1990
WITH LETTER

Inspection Dates _____

White-Tax Assessor Yellow-GPCOG White Tag -CEO

7/11/90

CITY OF PORTLAND, MAINE
Department of Building Inspection



Certificate of Occupancy

100-C-15

LOCATION Harbor Grace St. - Long Island

Date of Issue 7/15/91

Issued to Susan & Lawrence Rich

This is to certify that the building, premises, or part thereof, at the above location, built -- altered -- changed as to use under Building Permit No. 9 J/1983, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY

Entire

One-family dwelling

Limiting Conditions:

This certificate supersedes certificate issued

Approved:

7/15/91
(Date)

Inspector

[Signature]
Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.

901988

Permit # _____ City of Portland **BUILDING PERMIT APPLICATION** Fee \$145 Zone _____ Map # _____ Lot# _____
 Please fill out any part which applies to job. Proper plans must accompany form.

Owner: Susan & Lawrence Rich Phone # 766-5779
 Address: Levett St; Long Island, ME 04050
 LOCATION OF CONSTRUCTION Harbor Trace St; Long Is.
 Contractor: OWHAR Sub: 100-C-15
 Address: _____ Phone # _____
 Est. Construction Cost: _____ Proposed Use: 1-family dwlg
 Past Use: vacant lot w foundation
 # of Existing Res. Units _____ # of New Res. Units _____
 Building Dimensions L _____ W _____ Total Sq. Ft. _____
 # Stories _____ # Bedrooms _____ Lot Size: _____
 Is Proposed Use: Seasonal _____ Condominium _____ Conversion _____
 Explain for reason: Construct new 1-family dwelling

For Official Use Only PERMIT ISSUED
 Date: 7/5/90 Subdivision: _____
 Inside Fire Limits: _____ Name: _____
 Bldg Code: _____ Lot: 001-3-190
 Time Limit: _____ Ownership: _____
 Estimated Cost: \$25,000 City of Portland

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

Floors:
 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. 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 _____

Ceiling:
 1. Ceiling Joists Size: _____
 2. Ceiling Strapping Size _____ Spacing _____
 3. Type Ceiling _____
 4. Insulation Type _____ Size _____
 5. Ceiling Height: _____

Roof:
 1. Truss or Rafter Size _____ Span _____
 2. Sheathing Type _____ Size _____
 3. Roof Covering Type _____

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 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 St. Lo Law.

Permit Received By Louise E. Chase

Signature of Applicant Susan Rich Date July 5, 1990

Signature of CEO Susan Rich

Inspection Dates _____

PERMIT ISSUED WITH LETTER

OPPI 12 July 1990 White-Tax Assessor Yellow-GPCOG

White Tag - CEO [Signature]

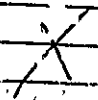
PLOT PLAN



FEES (Breakdown From Front)
 Base Fee \$ 145. - 7/5/90
 Subdivision Fee \$ _____
 Site Plan Review Fee \$ 50. - 7/5/90
 Other Fees \$ _____
 (Explain) _____
 Late Fee \$ _____

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

COMMENTS 7/15/91 Cgo. AC.



Signature of Applicant Susan Rich

Date July 5, 1990



CITY OF PORTLAND, MAINE

389 CONGRESS STREET
PORTLAND, MAINE 04101
(207)874-8300

DEPARTMENT OF PLANNING & URBAN DEVELOPMENT

P. SAMUEL HOFFSES, CHIEF
INSPECTION SERVICES DIVISION

October 3, 1990

Susan & Lawrence Rich
Levett Street
Long Island, ME 04050

RE: 100-C-15 Harbor Grace Street - Long Island

Dear Madam/Sir:

Your application to construct a single family dwelling has been reviewed and a permit is herewith issued subject to the following requirement(s).

No certificate of occupancy can be issued until all requirements of this letter are met.

Site Plan Review Requirements

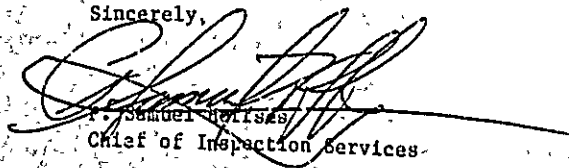
Inspection Services - Approved - W. Giroux
Public Works - Approved - S. Harris

Building Code Requirements

1. Please read and implement items 1,2,6,7 and 9 of the attached building permit report.

If you have any questions regarding these requirement(s), please do not hesitate to contact this office.

Sincerely,



P. Samuel Hoffses
Chief of Inspection Services

cc: S. Harris - Public Works Dept.
P. Niehoff - Public Works Dept.

BUILDING PERMIT REPORT

ADDRESS: _____ DATE: _____

REASON FOR PERMIT: _____

BUILDING OWNER: _____

CONTRACTOR: _____

PERMIT APPLICANT: _____

APPROVED: _____

CONDITION OF APPROVAL:

- 1.) Before concrete for foundation is placed, approvals from Public Works and Inspection Services must be obtained.
- 2.) Precaution must be taken to protect concrete from freezing.
- 3.) All vertical openings shall be enclosed with construction having a fire rating of at least one(1) hour, including fire doors with self-closers.
- 4.) 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 other apartment units.
- 5.) The boiler shall be protected by enclosing with one(1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. Sprinkler piping serving not more than six sprinklers may be connected to a domestic water supply system having a capacity sufficient to provide 0.15 gallons per minute, per square foot of floor throughout the entire area. An INDICATING shut-off valve shall be installed in an accessible location between the sprinkler and the connection to the domestic water supply. Minimum pipe size shall be 3/4 inch copper or 1 inch steel. Maximum coverage area of a residential sprinkler is 144 square feet per sprinkler.
- 6.) Every sleeping room below the fourth story in buildings of 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 inside 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 (0.53m²). 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).
- 7.) All single and multiple-station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the building code (BOCA National Building Code 1990, and N.F.P.A. 74).

8.) 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.

9.) 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 35 inches in height. Open guards shall have intermediate rails, balusters or other construction such that a sphere with a diameter of 4 inches cannot pass through any opening.

10.) 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.

11.) The builder of a facility to which Section 4.94-C of the Maine State Human Rights Act, Title 5 M.R.S.A. refers, shall obtain a certification from a design professional that the plans of the facility meet the standards of construction required by this section. Prior to commencing construction of the facility, the builder shall submit the certification to the Division of Inspection Services.

Sincerely,

P. Samuel Hoffses,
Chief of Inspection Services

/el
11/16/88
11/27/90

Applicant: Susan + Lawrence Rich Date: 9-18-90
Address: Harbor Grace St, Long Island
Assessors No.: 100-C-15

CHECK LIST AGAINST ZONING ORDINANCE

Date -

Zone Location - IRI

Interior or corner lot -

Use - single

Sewage Disposal - OK as per HFE 200

Rear Yards - 30' 30' req

Side Yards - 20' 20' req

Front Yards - 30' + 30' req

Projections - none

Height - OK

Lot Area - 26,250 + Conservation easement

Building Area - 24x40

Area per Family - entire

Width of Lot - 100' + OK

Lot Frontage - 200' 100' req

Off-street Parking - 2 cars

Loading Bays - N/A

Site Plan -

Shoreland Zoning -

Flood Plains -

CONSERVATION EASEMENT

TO THE CITY OF PORTLAND

THIS INDENTURE made this 2nd day of October, 1990 by and between LAWRENCE O. RICH AND SUSAN E. RICH, (hereinafter collectively referred to as the "Grantor") of Long Island, City of Portland, County of Cumberland, and State of Maine, and CITY OF PORTLAND, a municipal corporation organized and existing under the laws of the State of Maine, with a mailing address of 389 Congress Street, P. (hereinafter referred to as the "Holder").

WITNESSETH:

WHEREAS this Indenture is created pursuant to Title 33, Maine Revised Statutes, Sections 476 through 479 B, inclusive, as amended; and

WHEREAS the Holder is a municipality as defined by Title 33, Maine Revised Statutes Annot. Section 476(2)(B), as amended, to wit: A municipality authorized to accept lands, easements and buildings for the purpose of preserving and protecting natural, scenic and open space values of real property; and

WHEREAS the Grantor holds title to certain real property situated in Portland, Maine, being Lots 1 and 2 in Section A as shown on Map 100 of the Tax Maps of the City of Portland; and

WHEREAS a portion of the aforementioned property, described in Schedule A attached hereto (the "Protected Property"), remains in a substantially undisturbed natural state and has significant aesthetic and ecological value; and

WHEREAS the Grantor and Holder, recognizing the value of the Protected Property as a scenic and aesthetic and wildlife area, have the common purpose of conserving the natural values of the Protected Property by the conveyance of a Conservation Easement on, over and across the Protected Property, which easement shall benefit, protect and conserve the natural values of the Protected Property, conserve and protect the indigenous animal and plant populations, and prevent the use or development of the Protected Property for any purpose or in any manner that would conflict with its natural, scenic condition; and

WHEREAS Section 14-145.5 of the Portland City Code requires the granting of this Conservation Easement in order for a building permit to issue for the construction of a structure on a lot owned by the Grantor, being Section C, Lot 15 as shown on Map 100 of the Tax Maps of the City of Portland;

NOW THEREFORE, in consideration of the foregoing and the covenants herein contained, the Grantor hereby grants to the Holder, its successors and assigns, as an absolute and unconditional gift, forever and in perpetuity, a conservation easement in gross as described hereinbelow on and over the Protected Property as set forth herein (the "Conservation Easement").

1. Purpose.

The property over which the Conservation Easement has been granted shall be used for passive recreational and conservation purposes only, and shall be subject to the following restrictions:

The protected property over which the Conservation Easement has been granted shall be used for passive recreational and conservation purposes only, and shall be subject to the following restrictions:

1. No structure shall be permitted on this protected property.
2. No parking or storage of vehicles or machinery shall be permitted on this protected property at any time.
3. No area of this protected property shall be paved.
4. No exterior storage for commercial use shall be permitted on this property.

2. Conservation Easement.

The affirmative rights conveyed by this Conservation Easement, subject always to the reserved rights of the Grantor, are the following:

A. The right of the Holder to identify, to preserve and to protect in perpetuity the natural space and aesthetic features of the Protected Property;

B. The right of the Holder to require that the Protected Property be kept free of any taint, corruption or pollution of whatever character arising from any use of the Protected Property not permitted hereunder;

C. The right of the Holder upon reasonable prior notice to the Grantor, to enter the Protected Property and inspect the Protected Property at any time, in any manner that will not

unreasonably interfere with the permitted uses being made of the Protected Property;

D. The right of the Holder to enforce by proceedings at law or in equity the covenants and restrictions herein set forth, including the right to restore the Protected Property, at the cost of Grantor, to its condition prior to any breach hereof.

3. Use of the Protected Property.

The Protected Property shall be used for passive recreational and conservational purposes only. No commercial, industrial, quarrying or mining activities shall be permitted on the Protected Property. Notwithstanding the above, use of the Protected Property for agricultural or forestry purposes is permitted. No structures presently exist on the Protected Property. No structures or facilities of any kind whatsoever shall be constructed on the Protected Property. Provided, however, the following rights are expressly reserved and retained by the Grantor:

A. The right of Grantor, their families, guests, employees and invitees, to use the Protected Property for recreational purposes which may include hiking, picnicking, bird watching, camping, tenting and any use that is not expressly prohibited above or destructive to the natural values to be conserved herein.

B. The right to post the Protected Property, to control and prohibit unauthorized use, hunting and fires, and to notify the public of limitations on use of the Protected Property. Any use of the Protected Property which is destructive to the natural values to be conserved by this Conservation Easement, or to the reasonable quiet use and enjoyment of private property by the owners of the Protected Property or by owners of land in the vicinity of the Protected Property, shall be presumed to be an unauthorized use.

C. The right to advertise the Protected Property for sale or rent and to convey the Protected Property, always subject to the terms of this Conservation Easement.

D. Except as expressly limited herein, Grantor reserves for itself all rights as owner of the Protected Property, including the right to use the Protected Property for all purposes not inconsistent with this Conservation Easement.

4. Monitoring Rights of Holder.

The Holder shall make reasonable efforts from time to time to assure compliance by Grantor with all of the covenants and

restrictions herein. In connection with such efforts, Holder shall make periodic inspections of the Protected Property, and for such inspection and enforcement purposes, the Holder shall have the right of access to the Protected Property at a reasonable time and in a reasonable manner, provided that the time and manner of such entry does not unreasonably interfere with the uses of the Protected Property permitted hereunder. Notwithstanding the above, failure or inability of the Holder to make such periodic inspections shall in no way affect the continuing validity of this Conservation Easement.

5. Enforcement Rights of Holder.

In the event the Holder becomes aware of an event or circumstance of noncompliance with the terms and conditions set forth herein, Holder shall give notice to Grantor of such event or circumstance of noncompliance via certified mail, return receipt requested, and demand corrective action sufficient to abate such event or circumstance of noncompliance and to restore the Protected Property to its condition prior to such breach. Failure by the Grantor with reasonable dispatch to cause discontinuance, abatement or such other corrective action as may be demanded by Holder shall entitle Holder to take such action reasonably necessary to effect such correction, to bring a civil action in a court of competent jurisdiction to enforce the terms of this Conservation Easement, to obtain injunctive relief and to recover any damages arising from such noncompliance. If such court determines that Grantor has failed to comply with this Conservation Easement, Grantor shall reimburse Holder for any reasonable costs of restoration, corrective action and enforcement, including court costs, reasonable attorney's fees, and other payments ordered by such court.

6. Grant in Perpetuity.

This Conservation Easement shall be recorded at the Cumberland County Registry of Deeds. The terms hereof shall constitute real covenants running with the land; said terms shall be a burden upon and shall run with the Protected Property in perpetuity and shall bind the Grantor, its heirs, successors and assigns forever. A copy of the restrictions contained in this Conservation Easement or an incorporation by reference of this indenture shall be included in any subsequent deed or legal instrument by which the Grantor conveys any interest, including a leasehold, in the Protected Property. Failure to include the foregoing shall not affect the validity of any future conveyance, but said conveyance shall be nonetheless subject to the terms of this Conservation Easement.

7. Subsequent Transferees.

By acceptance of this Conservation Easement, the Holder covenants and agrees, as real covenants running with the land in perpetuity, and not as conditions to this Conservation Easement or as restraints on alienability,

(1) that it will hold this Conservation Easement in perpetuity for conservation purposes;

(2) that it will not transfer said Conservation Easement except to any entity which, as a condition precedent to such transfer, gives the Holder assurances that it is willing and able to enforce the rights granted in this Conservation Easement, which entity shall also have purposes which encompass the purposes set forth in this Conservation Easement; and

(3) that any such transferee shall satisfy the requirements of Title 33, Maine Revised Statutes Annotated, Section 476(2), as amended (or successor provisions thereof).

The Holder agrees to notify Grantor of its intent to make such a transfer and shall seek but not require its consent.

8. Miscellaneous.

A. The terms "Grantor" and "Holder", wherever used herein, and any pronouns used in place thereof, shall mean and include respectively, the above named Grantors and their heirs, successors and assigns, and the above named Holder and its representatives, successors and assigns. Notwithstanding the foregoing, a person shall have no obligation by virtue of this Conservation Easement, if and when such person shall cease to have any present, partial, contingent, collateral or future interest in the Protected Property or any portion thereof by reason of a transfer of the Protected Property.

B. The fact that any of the uses prohibited herein, or other uses not mentioned, may become greatly more economically valuable than permitted uses, or that neighboring Properties may in the future be put entirely to non permitted uses, has been considered by Grantor in granting this perpetual easement. It is the intent of the Grantor, the Holder that any such changes shall not be deemed to be changed conditions permitting termination of this Conservation Easement.

C. The inability to carry on any or all of the permitted uses, or the unprofitability of doing so, shall not impair the validity of this Conservation Easement or be considered grounds to terminate it or alter its terms.

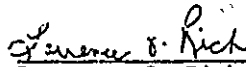
D. If any provision of this Conservation Easement, or the application thereof to any person or circumstance, is found to be invalid by a court of competent jurisdiction, the remainder of the provisions of this Conservation Easement and the application of such provisions to persons or circumstances other than those found to be invalid shall not be affected thereby.

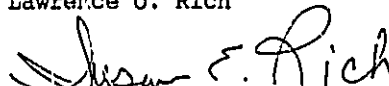
9. Construction.

If uncertainty should arise in the interpretation of this Conservation Easement, judgment should be made in favor of conserving the Protected Property in its natural, traditional and open scenic state. Nothing in this Conservation Easement shall be construed to permit any activity otherwise prohibited by the valid laws and regulations of any federal, state or local government or governmental agency having competent jurisdiction over the Protected Property.

TO HAVE AND TO HOLD the said Conservation Easement unto the said Holder and its successors and assigns forever.

IN WITNESS HEREOF, the said LAWRENCE O. RICH AND SUSAN E. RICH set their hand and seals this 2ND day of October, 1990.


Lawrence O. Rich


Susan E. Rich

STATE OF MAINE
CUMBERLAND, SS.

OCTOBER 2, 1990

Personally appeared the above named Susan E. Rich and
acknowledged the foregoing instrument to be her free act and
deed.

Rene M. Sullivan
Notary Public

Print: Rene M. Sullivan
FEDERAL GOVERNMENT
PAPERWORK REDUCTION ACT
12/10/93

HOLDER ACCEPTANCE

The above and foregoing Conservation Easement is hereby
accepted and agreed to by the City of Portland, Holder as
aforesaid, by and through _____, its
_____ hereunto duly authorized, this ____ day of
_____, 1990.

CITY OF PORTLAND

By: William D. Giroux
Its: Zoning Codes Enforcement Officer

Print: William D. Giroux

SLM/74537.AA0

RECEIVED

OCT 9 1990

DEPT. OF BUILDING INSPECTIONS
CITY OF PORTLAND

SCHEDULE A

Beginning at an iron pin, said pin being located on the westerly sideline of Harbor Grace Road and the northerly sideline of a paper road known as Fern Avenue at a point S 06° 30' E four hundred twenty-three and twenty-nine hundredths feet (423.29) from an iron pin at the corner of Harbor Grace and Stephenson Streets, thence along the northerly sideline of Fern Avenue seven and nine-tenths feet (7.90') to an iron pin, thence continuing along said sideline one hundred fifty-four and twenty-nine hundredths feet (154.29') to an iron pin, thence continuing along the boundary of Fern Avenue, making an internal angle of 144° 17', sixty-six and forty-nine hundredths feet (66.49') to an iron pin, thence easterly across the land of Susan and Lawrence Rich, being lot 1 in section A of Portland tax map 100; one hundred seventy-seven feet more or less (177±') to the westerly sideline of Harbor Grace Street, thence S 06° 30' E along the westerly sideline of Harbor Grace Street one hundred sixteen and five tenths feet (116.50') to the iron pin which is the point of beginning; said property contains approximately 13,800 sq. ft., and is shown on a survey by Lloyd E. Jones, dated 10/90 entitled "Plan of Property in Long Island, Portland, Maine, made for Susan and Lawrence Rich."

SLM/74537/.AA1

CITY OF PORTLAND, MAINE

SITE PLAN REVIEW

Processing Form

Applicant Susan & Lawrence Rich

Date 7/5/90

Mailing Address Levette St.; Long Island, ME 04050

Address of Proposed Site Harbor Grace St; Long Island

Proposed Use of Site 1-family dwlg

Site Identifier(s) from Assessors Maps 100-C-15

Acres of Site 26.00 sq. ft. / 24' x 40' Ground Floor Coverage

Zoning of Proposed Site I R-1

Site Location Review (DEP) Required: () Yes () No

Proposed Number of Floors _____

Board of Appeals Action Required: () Yes () No

Total Floor Area _____

Planning Board Action Required: () Yes () No

Other Comments: _____

Date Dept. Review Due: _____

----- MINOR-MINOR SITE PLAN REVIEW -----

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

Zoning
SPACE & BULK
as applicable

COMPLIES
COMPLIES
CONDITIONALLY
DOES NOT
COMPLY

DATE	ZONE LOCATION	INTERIOR OR CORNER (M)	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 BAYS

CONDITIONS
SPECIFIED
BELOW
REASONS
SPECIFIED
BELOW

REASONS: OK WDA 10-3-90

SIGNATURE OF REVIEWING STAFF/DATE.

BUILDING DEPARTMENT—ORIGINAL

CITY OF PORTLAND, MAINE

SITE PLAN REVIEW

Processing Form

Step Harris

Applicant Susan & Lawrence Rich

Date 7/5/90

Mailing Address LeVett St., Long Island, ME 04050

Address of Proposed Site Harbor Grace St., Long Island

Proposed Use of Site family home

Site Identifier(s) from Assessors Maps 100-C-15

Area of Site / Ground Floor Coverage 24.750 sq. ft. / 24' x 40'

Zoning of Proposed Site I R 1

Site Location Review (DEP) Required: () Yes () No

Proposed Number of Floors _____

Board of Appeals Action Required: () Yes () No

Total Floor Area _____

Planning Board Action Required: () Yes () No

Other Comments: _____

Date Dept. Review Due: _____

MINOR-MINOR SITE PLAN REVIEW

PUBLIC WORKS DEPARTMENT REVIEW

(Date Received) _____

	TRAFFIC CIRCULATION	ACCESS	CURB CUTS	ROAD 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)

Step Harris 8/1/90
SIGNATURE OF REVIEWING STAFF/DATE

PUBLIC WORKS DEPARTMENT COPY

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

PROPERTY ADDRESS		PORTLAND Date Permit Issued: 7.5.90 Local Plumbing Inspector Signature: [Signature] L.P.I. # 01133	PERMIT # 3900 APPLICANTS COPY FEE <input type="checkbox"/> Double Fee Charge
Town Or Plantation	PORTLAND, LONG ISLAND		
Street	HARBOR GRACE STREET		
Subdivision/Lot #	TAX MAP 100 BLOCK C LOT 15		
PROPERTY OWNERS NAME			
RICH SUSAN & LAWRENCE			
Last: First:			
Applicant Name: SUSAN & LAWRENCE RICH			
Mailing Address of Owner/Applicant (If Different)			
LEVETT STREET LONG ISLAND MAINE 04050			
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.		Caution: Inspection Required I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules.	
Signature of Owner/Applicant		Date	Local Plumbing Inspector Signature
			Date Approved

PERMIT INFORMATION			
THIS APPLICATION IS FOR: 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	THIS APPLICATION REQUIRES: 1. <input checked="" type="checkbox"/> NO RULE VARIANCE REQUIRED 2. <input type="checkbox"/> NEW SYSTEM VARIANCE Attach New System Variance Form <input type="checkbox"/> REPLACEMENT SYSTEM VARIANCE Attach Replacement System Variance Form 3. <input type="checkbox"/> Requires only Local Plumbing Inspector Approval 4. <input type="checkbox"/> Requires both State and Local Plumbing Inspector Approval	INSTALLATION IS COMPLETE SYSTEM 1. <input checked="" type="checkbox"/> NON ENGINEERED SYSTEM 2. <input type="checkbox"/> PRIMITIVE SYSTEM (Includes Alternative Toilet) 3. <input type="checkbox"/> ENGINEERED (+ 2000 gpd) INDIVIDUALLY INSTALLED COMPONENTS: 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	
IF REPLACEMENT SYSTEM: YEAR FAILING SYSTEM INSTALLED _____ THE FAILING SYSTEM IS: 1. <input type="checkbox"/> BED 3. <input type="checkbox"/> TRENCH 2. <input type="checkbox"/> CHAMBER 4. <input type="checkbox"/> OTHER _____	DISPOSAL SYSTEM TO SERVE: 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 _____	TYPE OF WATER SUPPLY WELL	
SIZE OF PROPERTY 26,250 SF	ZONING I R 1		

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)			
TREATMENT TANK 1. <input checked="" type="checkbox"/> SEPTIC: <input type="checkbox"/> Regular <input checked="" type="checkbox"/> Low Profile 2. <input type="checkbox"/> AEROBIC SIZE: 1000 GALS.	WATER CONSERVATION 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: _____	PUMPING 1. <input checked="" type="checkbox"/> NOT REQUIRED 2. <input type="checkbox"/> MAY BE REQUIRED (DEPENDS ON TREATMENT TANK LOCATION AND ELEVATION) 3. <input type="checkbox"/> REQUIRED DOSE: _____ GALS	CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.) 3 BEDROOM CONSERVATIVE 450 LOW VOLUME TOILET 45 DESIGN FLOW: 405 (GALLONS DAY)
SOIL CONDITIONS USED FOR DESIGN PURPOSES PROFILE: 3 CONDITION: C DEPTH TO LIMITING FACTOR: 15	SIZE RATINGS USED FOR DESIGN PURPOSES 1. <input type="checkbox"/> SMALL 2. <input type="checkbox"/> MEDIUM 3. <input checked="" type="checkbox"/> MEDIUM-LARGE 4. <input type="checkbox"/> LARGE 5. <input type="checkbox"/> EXTRA LARGE	DISPOSAL AREA TYPE/SIZE 1. <input type="checkbox"/> BED _____ Sq. Ft. 2. <input checked="" type="checkbox"/> CHAMBER 700* Sq. Ft. <input checked="" type="checkbox"/> REGULAR <input type="checkbox"/> H 20 3. <input type="checkbox"/> TRENCH _____ Linear Ft. 4. <input type="checkbox"/> OTHER: _____	

SITE EVALUATOR STATEMENT * U.S.D. 28 INFILTRATION CHAMBERS IN TRENCH CONFIGURATION SITE EVALUATION WAIVED BY LOCAL OPTION

On April 19 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. Gaudin 0003/4814 8/9/88
 Site Evaluator or Professional Engineer's Signature SE# / PE# Date

* Local Plumbing Inspector Signature & Local Site Evaluation Waiver under a Local Option

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

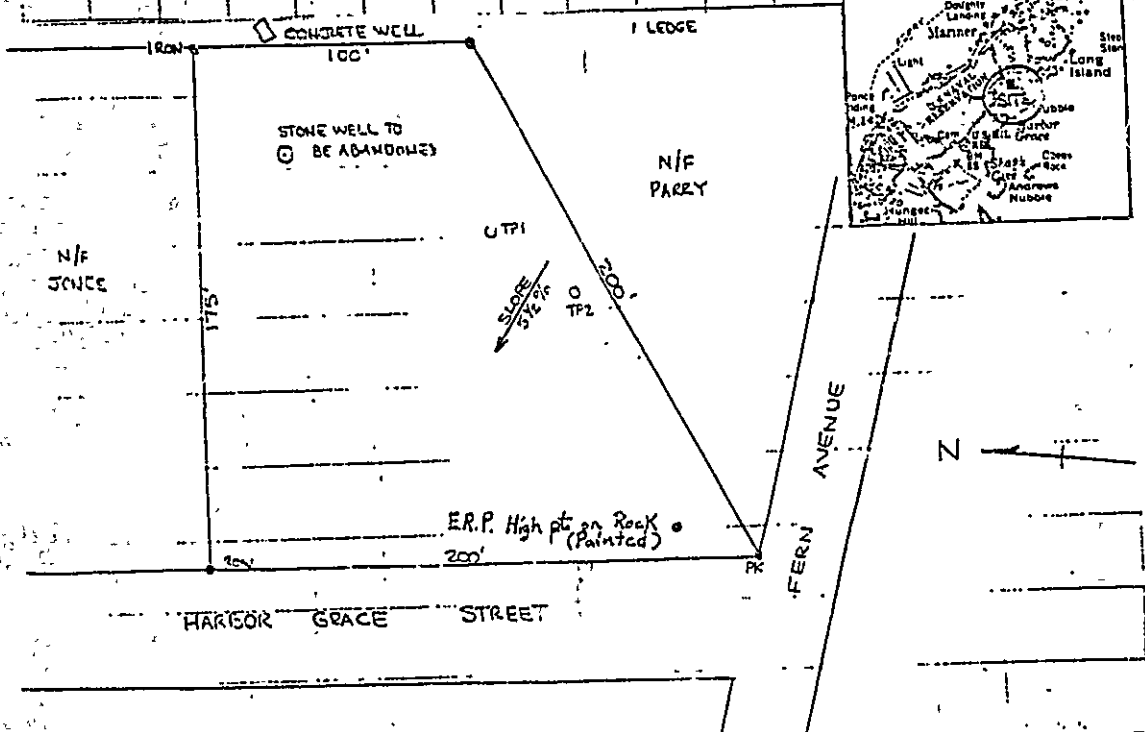
Town, City, Plantation

PORTLAND LONG ISLAND, HARBOR GRACE ST 100-C-15

Owners Name
SUSAN & LAWRENCE RICH

SITE PLAN

Scale 1" = 50' Ft.



SOIL DESCRIPTION AND CLASSIFICATION

(Location of Observation Holes Shown Above)

Observation Hole 1 Test Pit Boring
 Depth of Organic Horizon Above Mineral Soil FOREST FEAT

Texture	Consistency	Color	Mottling
LOAM	FRAGILE	DARK BROWN	NONE
LOAMY SAND	SLIGHTLY FRAGILE	RED BROWN	FEW
LEDGE			

Soil Classification: AIII
 Slope: 5 1/2% Limiting Factor: 16
 Ground Water Absorptive Layer Seepage

Observation Hole 2 Test Pit Boring
 Depth of Organic Horizon Above Mineral Soil 2" SOD

Texture	Consistency	Color	Mottling
LOAM	FRIBLE	DARK BROWN	NONE
LOAMY SAND		LIGHT GRAY BROWN	COMMON
LOAMY GRAVEL	SLIGHTLY FRIBLE	RED BROWN	FEW
CLAY	PLASTIC	GRAY	

Soil Classification: C
 Slope: 5 1/2% Limiting Factor: 15
 Ground Water Absorptive Layer Seepage

William R. Goodwin
Site Evaluator or Professional Engineer's Signature

0003/4314
SE # 1 PE #

8/9/88
Date

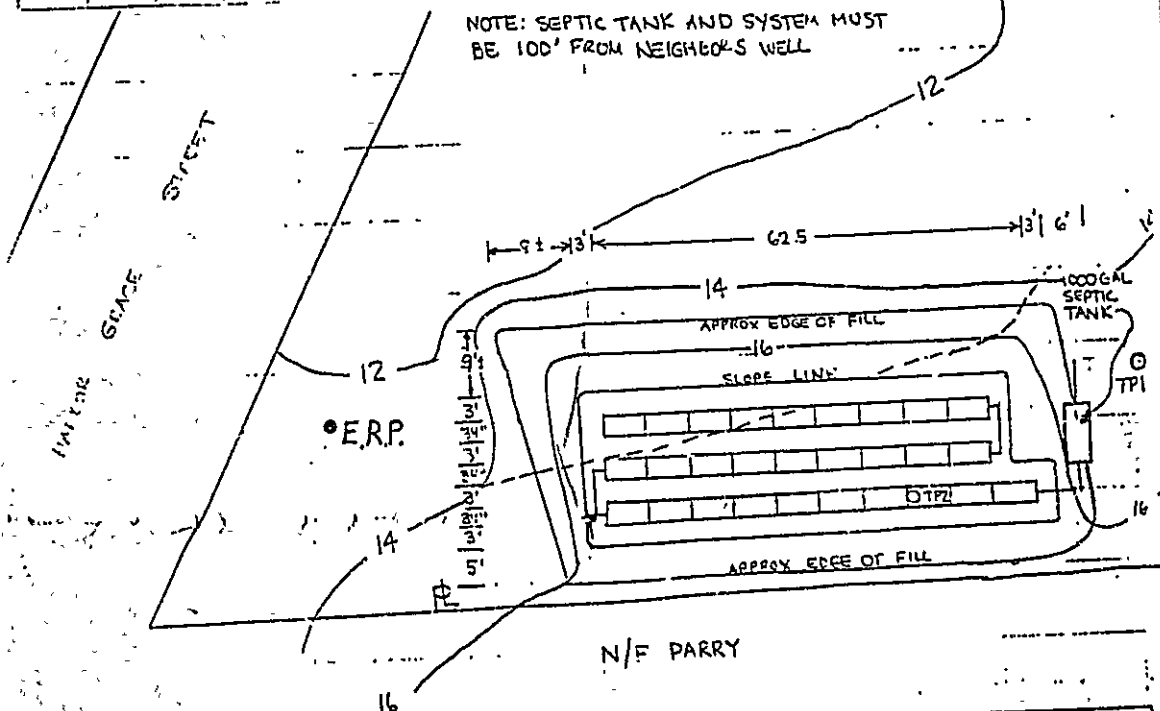
Page 2 of 3
HE-207 Rev. 4/83

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

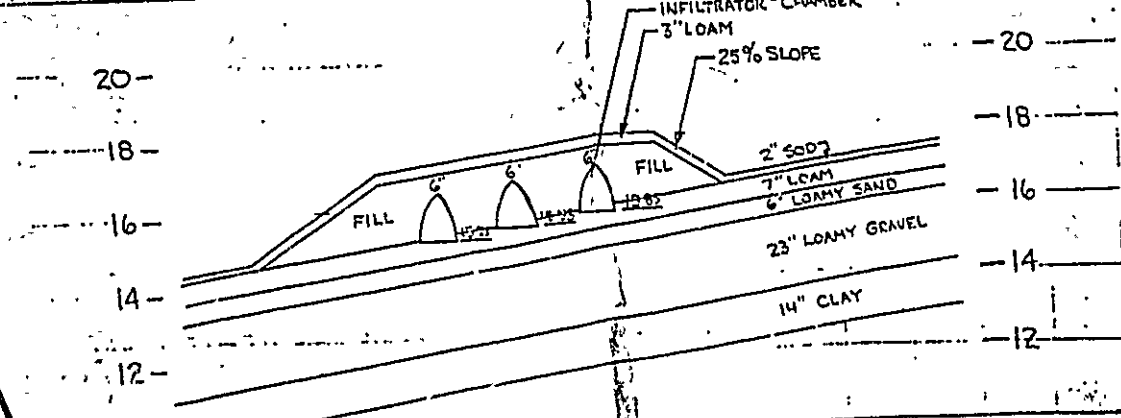
Department of Human Services
Division of Health Engineering

Town, City, Plantation PORTLAND LONG ISLAND	Street, Road, Subdivision HARBOR GRACE ST 100-C-15	Owners Name SUSAN & LAWRENCE RICH
SUBSURFACE WASTEWATER DISPOSAL PLAN		Scale 1" = <u>20</u> Ft.

NOTE: SEPTIC TANK AND SYSTEM MUST BE 100' FROM NEIGHBORS WELL



FILL REQUIREMENTS	CONSTRUCTION ELEVATIONS	ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
Depth of Fill (Upslope) <u>20"</u>	Reference Elevation Is <u>13.91</u>	High Point on Rock (PAINTED) Near Southwest Corner of Lot
Depth of Fill (Down Slope) <u>22"</u>	Bottom of Disposal Areas <u>15.21, 15.53, 15.85</u>	
	Top of Distribution Lines or Chambers <u>16.46, 16.77, 17.10</u>	
DISPOSAL AREA CROSS SECTION		Scale:
		Vertical: 1 inch = 4 Ft.
		Horizontal: 1 inch = 10 Ft.



B. Goodman
Site Evaluator or Professional Engineer's Signature

0003/4814
SE #1 PE

8/9/88
Date

Page 3 of 3
RHE-200 Rev. 4/83