

74-80 CAPISIC STREET

SHAW-WALKER  
CORPORATION  
NEW YORK, N.Y.  
3203-117

Memorandum from Department of Building Inspection, Portland, Maine

A.P.- 78 Capisic Street

July 30, 1964

Mr. Earlon Dodge  
32 St. George Street

cc to: Mary T. Prates  
78 Capisic Street

Dear Mr. Dodge:

Permit to construct a 2-car frame garage 24'x22' is being issued subject to compliance with our discussion in which it is understood that roof pitch is not to be less than 7 inch rise to 12 inch run rather than the 6 $\frac{1}{2}$  inch rise shown on the application.

Very truly yours,

Gerald E. Mayberry  
Deputy Building Inspection Director

GEN:m

CS-27

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for 2-car garage

Date July 28, 1964

at 78 Capisic St.

1. In whose name is the title of the property now recorded? Mary T Frates
2. Are the boundaries of the property in the vicinity of the proposed work shown clearly on the ground, and how? yes-stakes
3. Is the outline of the proposed work now staked out upon the ground? yes  
If not, will you notify the Inspection Office when the work is staked out and before any of the work is commenced? \_\_\_\_\_
4. What is to be maximum projection or overhang of eaves or drip? 8"
5. Do you assume full responsibility for the correctness of the location plan or statement of location filed with this application, and does it show the complete outline of the proposed work on the ground, including bay windows, porches and other projections? yes
6. Do you assume full responsibility for the correctness of all statements in the application concerning the sizes, design and use of the proposed building? yes
7. Do you understand in case changes are proposed in the location of the work or in any of the details specified in the application that a revised plan and application must be submitted to this office before the changes are made? yes

Robert T Frates



R3 RESIDENCE ZONE

PERMIT ISSUED 8900

# APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class  
Portland, Maine, July 28, 1964

CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter repair demolish install the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 78 Capisic St. Within Fire Limits? \_\_\_\_\_ Dist. No. \_\_\_\_\_  
 Owner's name and address Mary T Frates, 78 Capisic St. Telephone \_\_\_\_\_  
 Lessee's name and address \_\_\_\_\_ Telephone 772-1885  
 Contractor's name and address Earl Dodge, 32 St. George st. Telephone \_\_\_\_\_  
 Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans yes No. of sheets 2  
 Proposed use of building Garage No. families \_\_\_\_\_  
 Last use \_\_\_\_\_ No. families \_\_\_\_\_  
 Material frame No. stories 1 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
 Other buildings on same lot dwelling Fee \$ 6.00  
 Estimated cost \$ 1375.00

### General Description of New Work

To construct 2-car frame garage 24' x 22'  
 Size of Door Opening - 9' x 7'  
 Header - 4x6  
 Gable End.

Permit Issued with Memo

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. **PERMIT TO BE ISSUED TO owner**

### Details of New Work

Is any plumbing involved in this work? no Is any electrical work involved in this work? no  
 Height average grade to top of plate 7 1/2' Height average grade to highest point of roof 15'  
 Size, front 22' depth 24' No. stories 1 solid or filled land? solid earth or rock? earth  
 Material of foundation concrete at least 4' below grade Thickness, top 8" bottom 8" collar form notice slab  
 Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
 Kind of roof pitch Rise per foot 7 1/2" Roof covering Asphalt Class C Und Label.  
 No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_ Kind of heat \_\_\_\_\_ fuel \_\_\_\_\_  
 Framing lumber—Kind hemlock Dressed or full size? dressed  
 Corner posts 4x6 Sills 4x6 Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
 Girders \_\_\_\_\_ Size \_\_\_\_\_ Columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
 Studs (outside walls and carrying partition) 2x4-24" O. C. Bridging in every floor and flat roof span over 8 feet.  
 Joists and rafters: 1st floor concrete, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof 2x6  
 On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof 24"  
 Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
 If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

### If a Garage

No. cars now accommodated on same lot 0, to be accommodated 2 number commercial cars to be accommodated none  
 Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? no

### Miscellaneous

Will work require disturbing of any tree on a public street? no  
 Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

APPROVED: J. E. M. Williams  
 \_\_\_\_\_  
 \_\_\_\_\_

Mary T Frates  
 Earl Dodge  
 Signature of owner by: [Signature]

226 106 00 MAINE PRINTING CO.

INSPECTION COPY

7M

NOTES

7-29-64 Forms ok to pour *fin*  
 8-19-64 Foundation *see*  
 only done  
 9-17-64 x Completed *OK*



Permit No. 64/900

Location 78 Quince St. N

Owner Murray Probs

Date of permit 7/30/64

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Inspn.

Cert. of Occupancy issued

2 18 7 15



FILL IN AND SIGN WITH INK

### APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, January 14, 1953

PERMIT ISSUED  
00062  
JAN 14 1953  
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location 78 Capisic Street Use of Building Dwelling No. Stories       New Building  Existing "  
Name and address of owner of appliance Robert Frates, 82 Capisic St.  
Installer's name and address Randall & McAllister, 84 Commercial St. Telephone 3-2941

#### General Description of Work

To install forced hot water heat and oil burning equipment

#### IF HEATER, OR POWER BOILER

Location of appliance basement Any burnable material in floor surface or beneath? no  
If so, how protected?      Kind of fuel? oil  
Minimum distance to burnable material, from top of appliance or casing top of furnace 3'6"  
From top of smoke pipe 3' From front of appliance over 4' From sides or back of appliance over 3'  
Size of chimney flue 8x12 Other connections to same flue none  
If gas fired, how vented?      Rated maximum demand per hour       
Will sufficient fresh air be supplied to the appliance to insure proper and safe combustion? yes

#### IF OIL BURNER

Name and type of burner Timken Labelled by underwriter's laboratories? yes  
Will operator be always in attendance?      Does oil supply line feed from top or bottom of tank? bottom  
Type of floor beneath burner concrete  
Location of oil storage basement Number and capacity of tanks 1-275 gal.  
If two 275-gallon tanks, will three-way valve be provided?       
Will all tanks be more than five feet from any flame? yes How many tanks fire proofed?       
Total capacity of any existing storage tanks for furnace burners none

#### IF COOKING APPLIANCE

Location of appliance      Any burnable material in floor surface or beneath?       
If so, how protected?      Kind of fuel?       
Minimum distance to wood or combustible material from top of appliance       
From front of appliance      From sides and back      From top of smokepipe       
Size of chimney flue      Other connections to same flue       
Is hood to be provided?      If so, how vented?      Forced or gravity?       
If gas fired, how vented?      Rated maximum demand per hour     

#### MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

Amount of fee enclosed? 2.50 (\$2.00 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.)

APPROVED:

1-14-53 C. B. W. J. M.

Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

Randall & McAllister

Signature of Installer

By: J. C. Restani

INSPECTION COPY



(R) RESIDENCE ZONE  
**APPLICATION FOR PERMIT**

**PERMIT ISSUED**  
 01745  
 OCT 7 1952  
 CITY of PORTLAND

Class of Building or Type of Structure Third Class  
 Portland, Maine, October 1, 1952

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter repair demolish install the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 74-80 Capisic Street Within Fire Limits? no Dist. No. \_\_\_\_\_  
 Owner's name and address Mary Thornton Frates, 90 Capisic Street Telephone \_\_\_\_\_  
 Lessee's name and address \_\_\_\_\_ Telephone \_\_\_\_\_  
 Contractor's name and address Maurice Lewis, 308 Capisic Street Telephone \_\_\_\_\_  
 Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans yes No. of sheets 6  
 Proposed use of building Dwelling No. families \_\_\_\_\_  
 Last use \_\_\_\_\_ No. families \_\_\_\_\_  
 Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
 Other buildings on same lot \_\_\_\_\_  
 Estimated cost \$ 9,500. Fee \$ 10.00

**General Description of New Work**

To construct 1 1/2 story frame dwelling 26'x48'

Permit Issued with Letter

*Important notice sent*  
 It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. **PERMIT TO BE ISSUED TO Robert Frates, 90 Capisic St.**

**Details of New Work**

Is any plumbing involved in this work? yes Is any electrical work involved in this work? yes  
 Is connection to be made to public sewer? no If not, what is proposed for sewage? septic tank  
 Height average grade to top of plate 16' Height average grade to highest point of roof 21'  
 Size, front 48' depth 26' No. stories 1 1/2 solid or filled land? solid earth or rock? earth  
 Material of foundation concrete at least 4" below grade Thickness, top 10" bottom 12" cellar yes  
 Material of underpinning " to sill Height \_\_\_\_\_ Thickness \_\_\_\_\_  
 Kind of roof pitch-gable Rise per foot 10" Roof covering asphalt roofing Class C Und. Lab.  
 No. of chimneys 1 Material of chimneys brick of lining tile Kind of heat h. water fuel oil  
 Framing lumber—Kind hemlock 2x8 Dressed or full size? dressed  
 Corner posts \_\_\_\_\_ Sills box Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
 Girders yes Size (6x8) Columns under girders 6x6 Lally Size 3 1/2" Max. on centers 7'8"  
 Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.  
 Joists and rafters: 1st floor 2x10 2nd 2x10 3rd \_\_\_\_\_, roof 2x8  
 On centers: 1st floor 16" 2nd 16" 3rd \_\_\_\_\_, roof 20"  
 Maximum span: 1st floor 12'11" 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
 If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

**If a Garage**

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_ number commercial cars to be accommodated \_\_\_\_\_  
 Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

**Miscellaneous**

Will work require disturbing of any tree on a public street? no  
 Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

APPROVED:  
with letter by AGJ

INSPECTION COPY Signature of owner Paul E. Frates PH



(REV. 1-1-52) YORK BOY BARRIT  
FIRE RESERVE - YONKES

10/27/52 - *Form 911*  
 11/18/52 - *Form 911* *Old Chicago*  
 To put in 1" steel Rumporing rods  
 where bldg. drops off and earth  
 begins *WJM*  
 11/17-52 - *Form 911*  
 bounding same *WJM*

12-14-52 - *Firestop ends of*  
*stripping plumbing - electrical*  
*insulation, Justin Coleman*  
 12-20-52 - *Form 911*  
 1-22-53 - *Almost ready for*  
*final inspection* *WJM*  
 3-19-53 - *Not quite ready for final*  
*will notify when ready* *WJM*  
 3-28-53 - *Firestop* *Temporary*  
*was stop in place. As*  
*rooms firestop in would*  
*like certificate.* *WJM*  
 4-3-53 - *Firestop* *WJM*  
 4-21-53 - *Members place label*  
*up* *WJM*  
 5/4/53 - *Work Completed* *WJM*

Permit No. 521-1745  
 Location 4480 Cabine Rd  
 City of New York  
 Date of permit 10/7/52  
 Next closing in 12/17/52  
 Open closing in  
 Permit No. 521-1745  
 Fund Insp. 5/4/53  
 Cert. of Occupancy issued 5/8/53

424  
 424  
 5.4



(COPY)

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CITY OF PORTLAND, MAINE  
Department of Building Inspection



# Certificate of Occupancy

LOCATION 74-80 Cassic St.

Issued to Mary Thornton Frates

Date of Issue May 8, 1953

This is to certify that the building, premises, or part thereof at the above location, built—altered—~~changed~~ under Building Permit No. 52/1745, 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 House

Limiting Conditions:

This certificate supersedes  
certificate issued

Approved:

5/8/53

(Date)

*William J. McKean*  
Inspector

*Warren G. ...*  
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

74-80 Capisic Street

October 7, 1952

Mr. Robert E. Frates  
90 Capisic Street  
Portland, Maine

c.c. Mr. Maurice Lewis  
308 Capisic Street

Dear Mr. Frates:-

Building permit for construction of a single family dwelling 26 ft. - 6 in. x 48 ft. at 74-80 Capisic Street is issued herewith based on the plans filed with the Application for permit, but subject to the following conditions:-

1. The 6x8 girder on spans of about 7 ft.-9 in. will not figure out even though full size spruce or hemlock lumber is used. Either a girder of dressed 6x10 Douglas Fir or Long Leaf Yellow Pine is needed or this span or else an extra Lally column will need to be used, in which case the span between columns will be about 6 ft. - 6 in. and a full size 6x8 spruce or hemlock girder can be used. The permit is issued on the basis that either one or the other of these methods of providing compliance with Building Code requirements will be adopted.

2. Pipe columns for support of the rear entrance porch are required to be no less than 3 inches in outside diameter and to extend at least four feet below grade. The 4x6 sills indicated for the porch are required to be all one piece in cross section, not made up of two pieces of 2x8, with the floor joists resting on top of the sills or notched over no less than 2x3. nailing strips spiked to the sides of them.

3. While the construction of a two car garage is shown on the architectural plans and its location on the lot is shown on the plot plan, a permit separate from the one now being issued is required to cover its construction because it is a separate building. Therefore, before any work on the garage is started, it is necessary that such a permit be secured.

Very truly yours,

Warren McDonald  
Inspector of Buildings

MS/U

AP 74-80 Capisic St.

October 1,  
~~September~~, 1952

Mr. Robert E. Frates, Agt.  
90 Capisic Street  
Portland, Maine

Copy to: Health Officer

Mr. Maurice Lewis,  
308 Capisic Street,  
Portland, Maine

Gentlemen:

Application today by Robert E. Frates to construct a foundation at 74-80 Capisic Street indicates that no connection is possible to a public sewer, and that sewage disposal is proposed by septic tank.

Recent amendment of the Building Code directs, where connection to a public sewer is not possible, that the proposed method of sewage disposal must be approved by the Health Officer before any building permit is issued.

That the Health Department may be aware of the proposed method of sewage disposal, you should explain, by plan or otherwise, the details and location of the septic tank system, including nature of the soil where overflow lines will be located, to Sanitary Engineer Norman Winch.

Very truly yours,

WMcD/H

Inspector of Buildings

CITY OF PORTLAND, MAINE  
Department of Building Inspection

SEPTIC TANKS  
Request for Approval of:

Date - October 1, 1952

Location - 74-80 Capisic Street  
Owner - Robert Frates  
Contractor - Maurice Lewis  
Type Bldg. - 1-family dwelling

To the Health Officer:

Application for building permit identified as above has been filed in this office; indicating that a septic tank installation is proposed, as a means of sewage disposal. Applicant represents that connection to a public sewer is not feasible. Copy to owner and contractor is attached.

Your approval as to the method of sewage disposal is requested before a building permit is issued, therefore will you complete and return the appended report as expeditiously as possible.

\_\_\_\_\_  
Inspector of Buildings

Attachment:  
Copy of this notice  
Copy of letter to owner

\*\*\*\*\*

Proposed sewage disposal method is ~~is not~~ approved.

Remarks: Perc. Test made 1<sup>st</sup> Oct. was satisfactory - Gravel *Jan.*

*Edward W. Colby*  
\_\_\_\_\_  
Health Officer

Date - 10/3/52

RECEIVED  
OCT 3 1952  
DEPT. OF BLD'G. INSP.  
CITY OF PORTLAND

WARNING !!!

THIS BUILDING PERMIT IS ISSUED  
SUBJECT TO SPECIAL CONDITION:

THAT NO CONCRETE SHALL BE POURED IN FOUNDATION FORMS AND NO LAYING OF UNIT MASONRY IN FOUNDATION WALLS SHALL BE STARTED UNTIL NOTICE HAS BEEN GIVEN AT THE DEPARTMENT OF BUILDING INSPECTION OF READINESS TO START ACTUAL MASONRY WORK, AND UNTIL RE-CHECK OF LOCATION HAS BEEN MADE BY INSPECTOR.

\* \* \*

Original markings of corners of lot and especially stakes on street line set by Dept. of Public Works must be kept intact and easily accessible for re-check-- not covered by excavated earth or building materials. Otherwise the "go-ahead" cannot be given. Dept. of Public Works cannot re-set their stakes.

Obviously the notice for re-check must be given at such a time as to allow reasonable opportunity to make re-check.

Warren McDonald  
Inspector of Buildings



STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for Dwelling Date October 1, 1952  
at 74-80 Capisic Street

1. In whose name is the title of the property now recorded? Mary T. Frates
2. Are the boundaries of the property in the vicinity of the proposed work shown clearly on the ground, and how? stakes
3. Is the outline of the proposed work now staked out upon the ground? yes  
If not, will you notify the Inspection Office when the work is staked out and before any of the work is commenced? \_\_\_\_\_
4. What is to be maximum projection or overhang of eaves or drip? \_\_\_\_\_
5. Do you assume full responsibility for the correctness of the location plan or statement of location filed with this application, and does it show the complete outline of the proposed work on the ground, including bay windows, porches and other projections? yes
6. Do you assume full responsibility for the correctness of all statements in the application concerning the sizes, design and use of the proposed building? yes
7. Do you understand that in case changes are proposed in the location of the work or in any of the details specified in the application that a revised plan and application must be submitted to this office before the changes are made? yes

Mary T. Frates



RESIDENCE ZONE  
**APPLICATION FOR PERMIT**

Class of Building or Type of Structure \_\_\_\_\_ Foundation \_\_\_\_\_

Portland, Maine, September 5, 1952

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter, repair, demolish or alter the following building ~~structure~~ equipment in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, Plans and specifications, if any, submitted herewith and the following specifications:

Location 74-80 Capisic Street Within Fire Limits? no Dist. No. \_\_\_\_\_  
Owner's name and address Mary Thornton Frates, 91 Capisic Street Telephone \_\_\_\_\_  
Lessee's name and address \_\_\_\_\_ Telephone \_\_\_\_\_  
Contractor's name and address Maurice Lewis, 306 Capisic Street Telephone \_\_\_\_\_  
Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans yes No. of sheets 1  
Proposed use of building dwelling house No. families 1  
Last use \_\_\_\_\_ No. families \_\_\_\_\_  
Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_  
Estimated cost \$ \_\_\_\_\_ Fee \$ 1.00

**General Description of New Work**

To excavate and construct foundation only for proposed 1<sup>1</sup>/<sub>2</sub>-story frame dwelling house 26' x 44'.

*appeal not necessary - appeal with draw - refund. 7/9/1/52*

Location plan filed with this application for advance permit shows all projections from the main walls of the building such as open or enclosed porches, outside chimneys, cellarway bulkheads, projecting upper story etc. Finished plans of the building are underway and will be filed with application for general construction as soon as results of appeal are known.

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. **PERMIT TO BE ISSUED TO** owner

**Details of New Work**

Is any plumbing involved in this work? \_\_\_\_\_ Is any electrical work involved in this work? \_\_\_\_\_  
Is connection to be made to public sewer? no If not, what is proposed for sewage? septic tank  
Height average grade to top of plate \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
Size, front 26' depth 44' No. stories 1 1/2 solid or filled land? solid earth or rock? earth  
Material of foundation concrete at least 4" below grade  
Material of underpinning \_\_\_\_\_ at least \_\_\_\_\_ thickness, top \_\_\_\_\_ bottom \_\_\_\_\_ cellar yes  
Kind of roof \_\_\_\_\_ Rise per foot \_\_\_\_\_ Roof covering \_\_\_\_\_ Thickness \_\_\_\_\_  
No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_ Kind of heat \_\_\_\_\_ fuel \_\_\_\_\_  
Framing lumber—Kind \_\_\_\_\_ Dressed or full size? \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Girders \_\_\_\_\_ Size \_\_\_\_\_ Columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.  
Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

**If a Garage**

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_ number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

APPROVED:

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

**Miscellaneous**

Will work require disturbing of any tree on a public street? no  
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

Mary Thornton Frates

Signature of owner by Philip B. Frates



# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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

Town Or Plantation	PORTLAND
Street Subdivision Lot #	#76 CAPSIC STREET
PROPERTY OWNERS NAME	
Loc: FRATES	st. MARY
Applicant Name	CHARLES GENTNER
Mailing Address of Owner/Applicant (if Different)	#76 CAPSIC STREET PORTLAND, N.E. 04102

**Caution: Permit Required!**

The Subsurface Wastewater Disposal System shall not be

PORTLAND PERMIT # 2,622 TOWN COPY

Date Permit Issued: 11/12/87 \$1310  Double Fee Charged

Local Plumbing Inspector Signature: \_\_\_\_\_ L.P.I. # \_\_\_\_\_

**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: Charles Gentner Date: 11/29/87

**Caution: Inspection Required**

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

DEC 11 1987

Local Plumbing Inspector Signature: \_\_\_\_\_ Date Approved: \_\_\_\_\_

## PERMIT INFORMATION

<p><b>THIS APPLICATION IS FOR:</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> NEW SYSTEM</li> <li><input checked="" type="checkbox"/> <b>REPLACEMENT SYSTEM</b></li> <li><input type="checkbox"/> EXPANDED SYSTEM</li> <li><input type="checkbox"/> EXPERIMENTAL SYSTEM</li> </ol>	<p><b>THIS APPLICATION REQUIRES:</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> NO RULE VARIANCE</li> <li><input type="checkbox"/> NEW SYSTEM VARIANCE <small>Attach New System Variance Form</small></li> <li><input checked="" type="checkbox"/> <b>REPLACEMENT SYSTEM VARIANCE</b> <small>Attach Replacement System Variance Form</small></li> <li><input checked="" type="checkbox"/> Requiring Local Plumbing Inspector Approval</li> <li><input type="checkbox"/> Requires State and Local Plumbing Inspector Approval</li> <li><input type="checkbox"/> MINIMUM LOT SIZE VARIANCE</li> </ol>	<p><b>INSTALLATION IS:</b></p> <p>COMPLETE SYSTEM</p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>NON-ENGINEERED SYSTEM</b></li> <li><input type="checkbox"/> PRIMITIVE SYSTEM <small>(Includes Alternative Toilet)</small></li> <li><input type="checkbox"/> ENGINEERED (+2001 and)</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 _____ GAL</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>SEASONAL CONVERSION</b> to be completed by the LPI</p> <ol style="list-style-type: none"> <li><input type="checkbox"/> SYSTEM COMPLIES WITH RULES</li> <li><input type="checkbox"/> CONNECTED TO SANITARY SEWER</li> <li><input type="checkbox"/> SYSTEM INSTALLED - P#</li> <li><input type="checkbox"/> SYSTEM DESIGN RECORDED AND ATTACHED</li> </ol>	<p><b>IF REPLACEMENT SYSTEM:</b></p> <p>YEAR FAILING SYSTEM INSTALLED <u>1965</u></p> <p>THE FAILING SYSTEM IS:</p> <ol style="list-style-type: none"> <li><input type="checkbox"/> BED</li> <li><input type="checkbox"/> CHAMBER</li> <li><input type="checkbox"/> TRENCH</li> <li><input checked="" type="checkbox"/> OTHER <u>UNKNOWN</u></li> </ol>	<p><b>DISPOSAL SYSTEM TO SERVE:</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>SINGLE FAMILY DWELLING</b></li> <li><input type="checkbox"/> MODULAR OR MOBILE HOME</li> <li><input type="checkbox"/> MULTIPLE FAMILY DWELLING</li> <li><input type="checkbox"/> OTHER _____ <small>SPECIFY</small></li> </ol>
<p>SIZE OF PROPERTY <u>± 17,400ft<sup>2</sup></u></p> <p>ZONING <u>RESIDENTIAL</u></p>	<p><b>TYPE OF WATER SUPPLY</b></p> <p><u>PUBLIC</u></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"/> <b>SEPTIC</b> <input type="checkbox"/> Regular <input type="checkbox"/> Low Profile</li> <li><input type="checkbox"/> AEROBIC</li> </ol> <p>SIZE <u>1000</u> GALS</p>	<p><b>WATER CONSERVATION</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> NONE</li> <li><input 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 checked="" type="checkbox"/> <b>MAY BE REQUIRED</b> <small>(DEPENDS ON TREATMENT TANK LOCATION AND ELEVATION)</small></li> <li><input type="checkbox"/> REQUIRED</li> </ol> <p>DOSE _____ GALS.</p>	<p><b>CRITERIA TO FOR DESIGN FLOW (BEDS, SEATING, EMPLOYEES, WATER RECORDS ETC.)</b></p> <p><u>3 BEDROOMS w/ CONSERVATIVE THEORETICAL DESIGN FLOW</u></p>
<p><b>SOIL CONDITIONS USED FOR DESIGN PURPOSES</b></p> <p>PROFILE <u>B</u> CONDITION <u>6</u></p> <p>DEPTH TO LIMITING FACTOR <u>NA</u></p>	<p><b>SIZE RATINGS USED FOR DESIGN PURPOSES</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>SMALL</b></li> <li><input 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 checked="" type="checkbox"/> <b>BED</b> <u>600</u> Sq Ft</li> <li><input type="checkbox"/> CHAMBER _____ Sq Ft</li> <li><input type="checkbox"/> TRENCH _____ Linear Ft</li> <li><input type="checkbox"/> OTHER _____</li> </ol>	<p><b>DESIGN FLOW:</b> <u>450</u> (GALLONS/DAY)</p>

## SITE EVALUATOR STATEMENT

On Oct. 29, 1987 (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.

Signature: Paul W. Lawrence SE# 216 Date: 11/6/87

(Local Plumbing Inspector's Signature if permit is for Seasonal Conversion)

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services  
Division of Health Engineering

Town, City, Plantation: **PORTLAND**  
 Street, Road, Subdivision: **#18 CAPISSIC STREET**  
 Owners Name: **MARY FRATES**

**SITE PLAN**  
 Scale 1" = 60' Ft.

SITE LOCATION PLAN (Attach Map from Maine Atlas for BRIGHTON New System Variance)

APPROXIMATE LOCATION AND SIZE OF EXISTING LEACH FIELD

NOTE: SITE PLAN IS A TRACKING OF A PLOT, PLAN AS PROVIDED BY OWNERS

### SOIL DESCRIPTION AND CLASSIFICATION

Observation Hole TP-1  Test Pit  Boring

Location of Observation Holes Shown (Above)

Depth of Organic Horizon Above Mineral Soil \_\_\_\_\_

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0	LEAMY SAND	LOOSE	DARK BROWN	
5	GRAVELLY SAND	VERY FRIABLE	YELLOW BROWN	
10				
15				
20	COARSE SANDY GRAVEL	VERY FRIABLE	PALL BROWN	NONE FOUND
25				
30				
35				
40				
45				
50				

Soil Profile: <u>6</u>	Classification: <u>B</u> Sand soil	Slope: <u>8</u> %	Limiting Factor: <u>NA</u>	<input type="checkbox"/> Ground Water
				<input type="checkbox"/> Rooting Layer
				<input type="checkbox"/> Bedrock

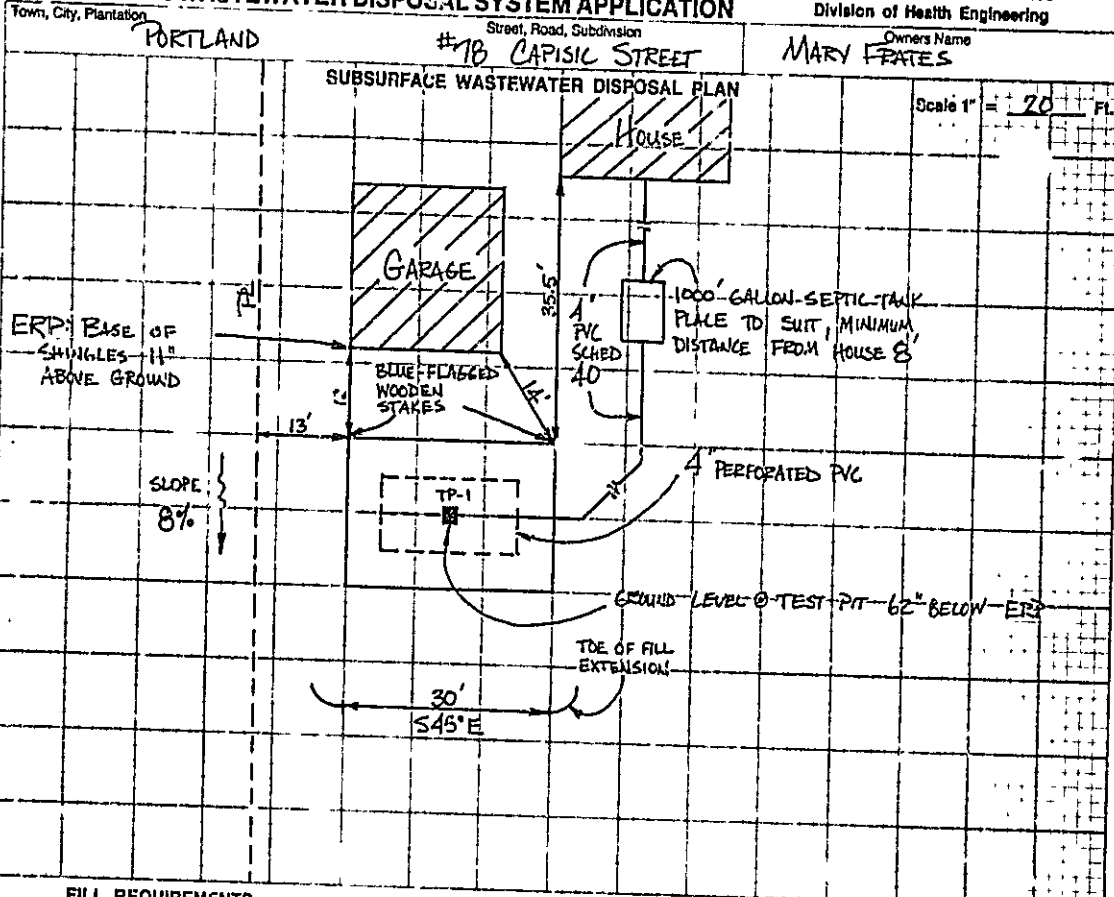
*Paul W. Lawrence*  
Soil Evaluator Signature

216  
SE#

11/6/87  
Date

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

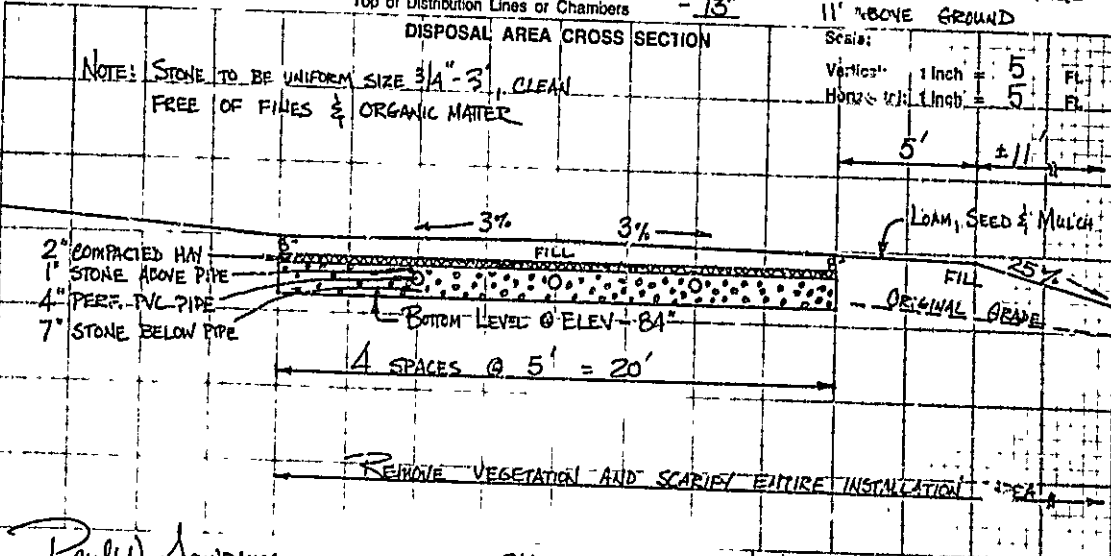
Department of Human Services  
Division of Health Engineering



**FILL REQUIREMENTS**  
Depth of Fill (Upslope) 0"  
Depth of Fill (Downslope) ±14"

**CONSTRUCTION ELEVATIONS**  
Reference Elevation is 0"  
Bottom of Disposal Area -84"  
Top of Distribution Lines or Chambers -73"

**ELEVATION REFERENCE POINT LOCATION & DESCRIPTION**  
Base: SHINGLES ON GARAGE  
11" ABOVE GROUND



*Paul W. Lawrence*  
Site Evaluator Signature

216  
SE#

11/6/87  
Date

# Replacement System Variance Request

## THE LIMITATIONS OF THE REPLACEMENT SYSTEM VARIANCE REQUEST

This form shall be attached to an Application for the proposed replacement system which is in noncompliance with the Rules. The LPI shall review the Replacement System Variance Request and Application and may approve the Request if all of the following requirements with LPI approval limitations can be met.

1. The replacement system is correcting a malfunction or an unlicensed wastewater discharge system.
2. A replacement system cannot be designed and installed in total compliance with the Rules.
3. The design flow is less than 500 GPD.
4. There will be no change in use of the structure.
5. The replacement system does not conflict with Seasonal Conversion Permit (30 MRSA § 3223) or with Mand Shoreland Zoning (12 MRSA § 4.
6. The replacement system is determined by the Site Evaluator and LPI to be the most practical method to treat and dispose of the wastewater.

## GENERAL INFORMATION

Town of PORTLAND

Town Code 5700

Permit No. 2082 E

Date Permit Issued 1/12/87  
month/year

Property Owner's Name: MARY FRATES Tel. No. \_\_\_\_\_

System's Location #78 CAPISIC STREET  
Street

PORTLAND  
Town

MAINE 04102  
Zip

Property Owner's Address:  
(if different from above)

Street

Town

State

Zip

## Specific Instructions to the:

**LPI:** If any of the variances exceed your approval authority and/or do not meet all of the requirements listed under the Limitations Section above, then you are to send this Replacement System Variance Request, along with the Application, to the Department for review and approval consideration before issuing a Permit. (See reverse side for Comments Section and your signature)

**Site Evaluator:** If after completing the Application, you find that a variance for the proposed replacement system is needed, then complete the Replacement Variance Request with your signature on reverse side of form.

**Property Owner:** It has been determined by the Site Evaluator that a variance to the Rules is required for the proposed replacement system. This variance request is due to physical limitations of the site and/or soil conditions. Both the Site Evaluator and the LPI have considered the site/soil restrictions and have concluded that a replacement system in total compliance with the Rules is not possible.

The Owner shall sign this statement. Therefore, having read both this Replacement Variance Request and the attached Application, I understand that the proposed system is not in total compliance with the Rules and hereby release all those concerned with this Variance, provided they have performed their duties in a reasonable and proper manner.

  
Property Owner's Signature

agent for Mary Frates

10/29/87

Date

78 Caprice St

Variance Category	Variance Requested	Limit of LPI's Approval Authority		Variance Requested to	
Soils Soil Profile Soil Condition from HHE-200	Ground Water Table	to 6"		inches	
	Restrictive Layer	to 6"		inches	
	Bedrock	to 10"		inches	
Setback Distances (In feet)	From	Treatment Tank	Disposal Area	Treatment Tank	Disposal Area
Potable Water Supplies	1 Well > 2000 gal/day	100a	300a		
	2 Well < 2000 gal/day				
	a Neighbor's	100b	100b		
	b Property Owner's	50'	60'		
	3 Water Supply Line	See Note 'a'			
Waterbodies	1 Perennial		60'		
	2 Intermittent	25'	25'		
	3 Manmade drainage ditch	15'	15'		
Downhill Slopes	Greater than 3:1 (33%)	5'	10'		
Buildings	1 With basement	See Note 'a'	15'		
	2 Without basement		10'		12'
Property Line		5'	5'		
Other Specify					
Footnotes:					
a This setback distance cannot be reduced by variance. See Table 6-2					
b A variance to reduce the 100 foot setback distance to a minimum of 80 feet may be granted only with the neighbor's written permission					
c Sufficient distance shall be maintained to assure that the toe of the fill does not extend to the 3:1 slope.					
		Paul W. Lawrence #216		11/6/87	
		Site Evaluator's Signature		Date	
<u>LPI Statement</u>					
I, <u>Ernie J. Jacob</u> , LPI for the Town of <u>Deerfield</u> , have conducted an on-site inspection for the proposed replacement system and have determined, to the best of my knowledge, that it cannot be installed in total compliance with the Rules, applicable Municipal Ordinances, or the Local Shoreland Zoning Ordinance. As a result of my review of the Replacement System Variance Request, the Application, and my on-site investigation, I (check and complete either a or b):					
<input type="checkbox"/> a) ( <input checked="" type="checkbox"/> approve, <input type="checkbox"/> do not approve ) the variance request based on my authority to grant this variance. Note: If the LPI does not give his approval, he shall list his reasons for denial in Comments Section below and return to the applicant.					
or:					
<input type="checkbox"/> b) find that one or more of the requested Variances exceeds my approval authority as LPI. I ( <input type="checkbox"/> recommend, <input type="checkbox"/> do not recommend ) the Department's approval of the variances. Note: If the LPI does not recommend the Department's approval, he shall state his reasons in Comments Section below as to why the proposed replacement system is not being recommended.					
Comments _____					
		<u>Ernie J. Jacob</u>		11/12/87	
		LPI's Signature		Date	
<b>FOR USE BY THE DEPARTMENT ONLY:</b>					
The Department has reviewed the variance(s) and ( <input type="checkbox"/> does, <input type="checkbox"/> does not ) give its approval. Any additional requirements, recommendations, or reasons for the Variance denial, are given in the attached letter.					
_____				_____	
Signature of the Department:				Date	