



JOSEPH E. BRENNAN
GOVERNOR

STATE OF MAINE
DEPARTMENT OF HUMAN SERVICES
AUGUSTA, MAINE 04333



MICHAEL R. PETIT
COMMISSIONER

May 28, 1985

Fort Western Tire
Attn: William Loiko
Route 7
Augusta, Maine 04330

Subject: New System Variance to the Maine Subsurface Wastewater Disposal Rules, for an Expanded System, Fort Western property, North Belfast Avenue, Augusta

Gentlemen:

This is to acknowledge receipt of the following items:

A completed HHE-200 Form by William W. Rideout, SE.; a completed HHE-215 Form signed by William M. Loiko, representative; William W. Rideout, SE., and Robert St.Pierre, LPI. The above is accepted as a complete application for variance to the Subsurface Wastewater Disposal Rules. A new subsurface disposal system cannot be installed on the subject property in full compliance with the Rules, because of a seasonal high groundwater table at 10 inches on a 9D soil under fill soils the reasons for the variance request.

In consideration of the HHE-200 Form dated April 23, 1985, along with the recommendations and justifications noted on the HHE-215 Form, this office hereby grants the responsible local plumbing inspector the authority to waive certain provisions of the Subsurface Wastewater Disposal Rules, for the following new disposal system under the authority of Section 16.A of the Rules.

The installation of a 1000 gallon septic tank followed by a 224 square foot chamber disposal area.

The system fill shall be located as designed by Mr. Rideout on the existing fill soils. The fill shall be of a texture similar to the original soil and will provide a 12 inch separation between the bottom of the disposal bed and the seasonal high water table and impervious layer. The fill must be extended in all directions as required by Section 11.D of the Subsurface Wastewater Disposal Rules.

This office points out that the rules require that the Site Evaluator, Mr. Rideout, be retained to stake out the system and elevations at the time of construction of the system.

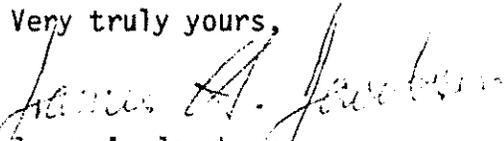
In all other respects the installation is to comply with the Subsurface Wastewater Disposal Rules and follow the plan submitted with this proposal.

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Please be advised that this approval is in no way to be construed as a guarantee of the system's performance. You are reminded that the correction of any future nuisance conditions is the responsibility of the property owner.

Final approval of the sewage portion is subject to permit by the Local Plumbing Inspector before the construction of this system. A completed HHE-200 Form must be submitted to him for processing. The inspector is to be notified before covering the work, and the work is to be left uncovered until his inspection. He shall be supplied with copies of approved plans for his reference at inspection. Approval is also subject to any local ordinances and state laws.

Very truly yours,


James A. Jacobsen
Wastewater and Plumbing Control
Division of Health Engineering

JAJ/js

cc: William Rideout, SE
Robert St.Pierre, LPI

SEE ~~Permit # 229~~ updated

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

PROPERTY ADDRESS

Town Or Plantation: Assonet

Street Subdivision Lot #: 8 Rod Road

PROPERTY OWNERS NAME

Last: Richard First: James

Applicant Name: Same

Mailing Address of Owner/Applicant (If Different): 8 Rod Rd

M6L150

AUGUSTA PERMIT # 466 ✓ TOWN COPY

Date Permit Issued: _____ \$ _____ FEE Double Fee Charged

Ronald A. Huey Local Plumbing Inspector Signature L.P.I. # 17519

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.

Richard James Signature of Owner/Applicant Date 5/10/05

Caution: Inspection Required

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

Ronald A. Huey Local Plumbing Inspector Signature Date Approved 5/10/05

PERMIT INFORMATION

THIS APPLICATION IS FOR:

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

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

IF REPLACEMENT SYSTEM:

YEAR FAILING SYSTEM INSTALLED _____

THE FAILING SYSTEM IS:

- BED
- CHAMBER
- TRENCH
- OTHER: _____

DISPOSAL SYSTEM TO SERVE:

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

SIZE OF PROPERTY

150 X 300

ZONING

R-10

TYPE OF WATER SUPPLY

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 (DEPENDING ON TREATMENT TANK LOCATION AND ELEVATION)
- REQUIRED

DOSE: 60 GALS.

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

2 Bedrooms

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
<u>9 C</u>	<u>C</u>

DEPTH TO LIMITING FACTOR: 11

SIZE RATINGS USED FOR DESIGN PURPOSES

- SMALL
- MEDIUM
- MEDIUM-LARGE
- LARGE
- EXTRA LARGE

DISPOSAL AREA TYPE/SIZE

- BED 1200 Sq. Ft.
- CHAMBER _____ Sq. Ft.
- TRENCH _____ Linear Ft. REGULAR H-20
- OTHER: _____

DESIGN FLOW: 240 (GALLONS/DAY)

SITE EVALUATOR STATEMENT

SITE EVALUATION WAIVED BY LOCAL OPTION

On _____ (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.

Site Evaluator or Professional Engineer's Signature _____ SE# / PE# _____ Date _____ Page 1 of 3

* Local Plumbing Inspectors Signature if a Local Site Evaluation Waiver under a Local Option