

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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

PROPERTY ADDRESS	
Town Or Plantation	ALBANY
Street Subdivision Lot #	RT. 35 & 5
PROPERTY OWNERS NAME	
Last:	ROUNSVILLE
First:	JUDY
Applicant Name:	(OFF) GLEN CHARLIE R.
Mailing Address of Owner/Applicant (If Different)	E. WAREHAM, MA. 02538

Caution: Permit Required
The Subsurface Wastewater Disposal System shall not be installed until a Permit is attached here by the Local Plumbing Inspector. The Permit shall authorize the owner or installer to install the disposal system in accordance with this application and the Maine Subsurface Wastewater Disposal Rules.

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:

- ☒ NEW SYSTEM
- ☐ REPLACEMENT SYSTEM
- ☐ EXPANDED SYSTEM
- ☐ EXPERIMENTAL SYSTEM

SEASONAL CONVERSION

to be completed by the LPI

- ☐ SYSTEM COMPLIES WITH RULES
- ☐ CONNECTED TO SANITARY SEWER
- ☐ SYSTEM INSTALLED - P#
- ☐ SYSTEM DESIGN RECORDED AND ATTACHED

IF REPLACEMENT SYSTEM:

YEAR FAILING SYSTEM INSTALLED

THE FAILING SYSTEM IS:

- ☐ BED
- ☐ CHAMBER
- ☐ TRENCH
- ☐ OTHER:

SIZE OF PROPERTY

ZONING

40+ Ac.

THIS APPLICATION REQUIRES:

- ☒ NO RULE VARIANCE
- ☐ NEW SYSTEM VARIANCE
Attach New System Variance Form
- ☐ REPLACEMENT SYSTEM VARIANCE
Attach Replacement System Variance Form
 - ☐ Requiring Local Plumbing Inspector Approval
 - ☐ Requires State and Local Plumbing Inspector Approval
- ☐ MINIMUM LOT SIZE VARIANCE

DISPOSAL SYSTEM TO SERVE:

- ☒ SINGLE FAMILY DWELLING
- ☐ MODULAR OR MOBILE HOME
- ☐ MULTIPLE FAMILY DWELLING
- ☐ OTHER

SPECIFY

INSTALLATION IS:

COMPLETE SYSTEM

- ☒ NON-ENGINEERED SYSTEM
- ☐ PRIMITIVE SYSTEM
(Includes Alternative Toilet)
- ☐ ENGINEERED (+ 2000 gpd)

INDIVIDUALLY INSTALLED COMPONENTS:

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

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
(DEPENDENT ON TREATMENT TANK LOCATION AND ELEVATION)
- ☐ REQUIRED

DOSE: GALS.

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE CONDITION

2 A

DEPTH TO LIMITING FACTOR: 44

SIZE RATINGS USED FOR DESIGN PURPOSES

- ☐ SMALL
- ☐ MEDIUM
- ☒ MEDIUM-LARGE
- ☐ LARGE
- ☐ EXTRA LARGE

DISPOSAL AREA TYPE/SIZE

- ☒ BED 900 Sq. Ft.
- ☐ CHAMBER Sq. Ft.
- ☐ TRENCH Linear Ft.
- ☐ OTHER:

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

3 BEDROOMS

MIN. RATE

DESIGN FLOW: 270 (GALLONS/DAY)

SITE EVALUATOR STATEMENT

On Feb 28, 1991 (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 Signature

SE#

Date

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

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Department of Human Services
Division of Health Engineering

Town, City, Plantation

Street, Road, Subdivision

Owners Name

ALBANY

(OFF) Rts. 35 & 5

J. ROUNSVILLE

SITE PLAN

Scale 1" = 100 Ft.

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

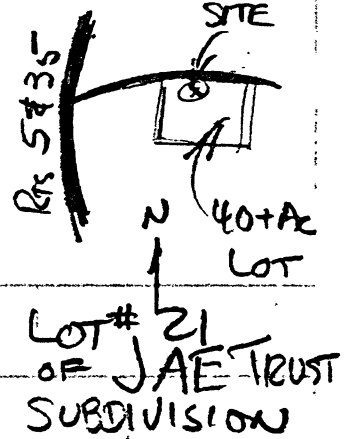
PRIVATE ROAD & P

1" BIRCH w/ SPIKE

PROPOSED DWELLING

40±Ac

DISPOSAL SYSTEM



NOTE:
NO P's (EXCEPT AS SHOWN)
WITHIN 300 FT. OF DISP. SYSTEM.

⊗ = OBS. HOLE
● = ERP.

SOIL DESCRIPTION AND CLASSIFICATION

(Location of Observation Holes Shown Above)

Observation Hole ☒ Test Pit ☐ Boring

" Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
0		DK BR.	
6		BROWN	
10			
15			
20			
25			
30		OL. BR.	
35			
40			
45			
50			

Soil Classification Slope Limiting Factor
2 A 14% 44

☐ Ground Water
☐ Restrictive Layer
☒ Bedrock

Observation Hole ☐ Test Pit ☐ Boring

" Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
0			
6			
10			
15			
20			
25			
30			
35			
40			
45			
50			

Soil Classification Slope Limiting Factor
Profile Condition %

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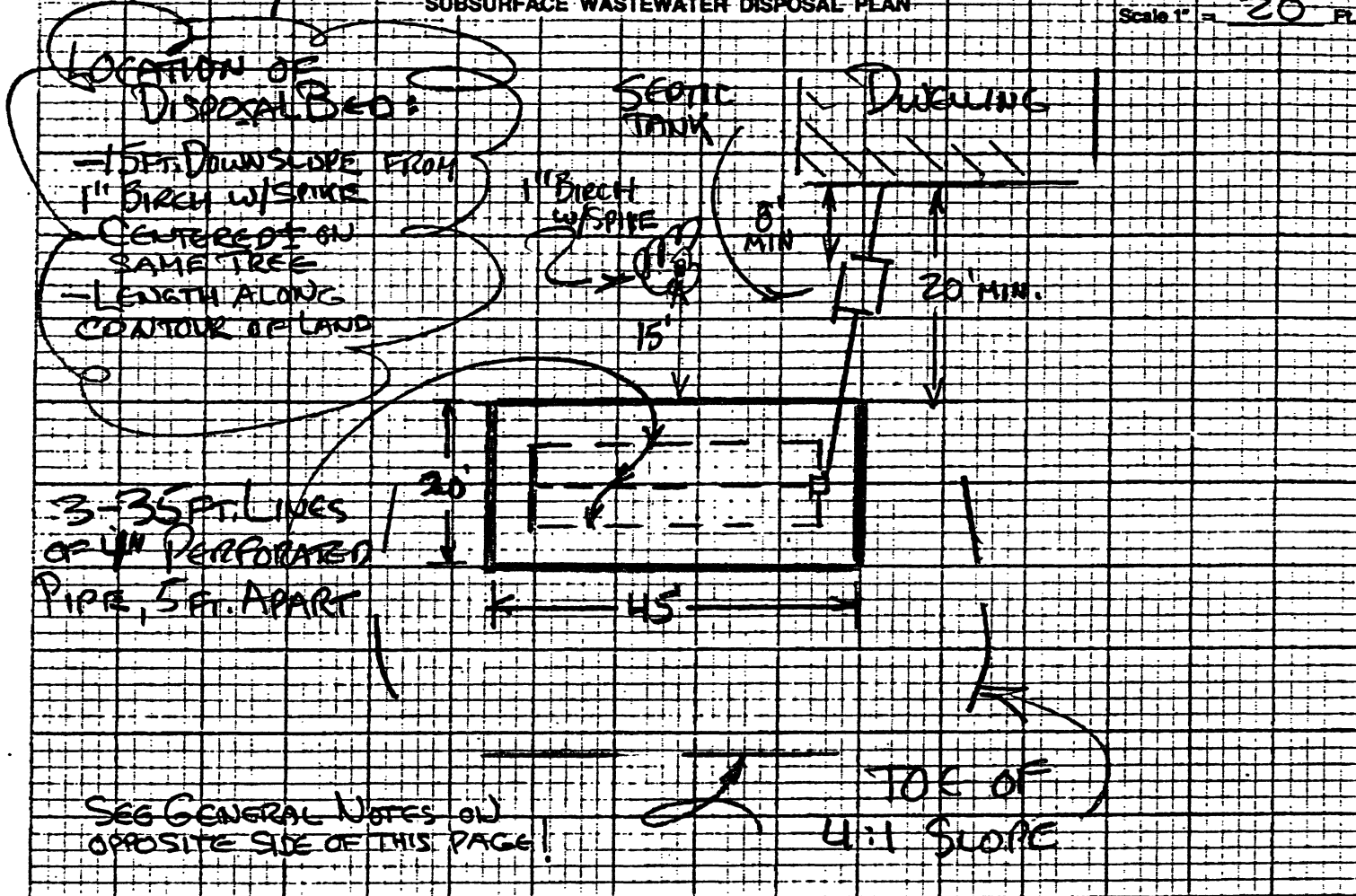
(OFF) Rts 5 & 35

Owner Name

J. Rounselle

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20' PL



FILL REQUIREMENTS

Depth of Fill (Upslope)
Depth of Fill (Downslope)

4.
3/6 ft.

CONSTRUCTION ELEVATIONS

Reference Elevation is
Bottom of Disposal Area
Top of Distribution Lines or Chambers

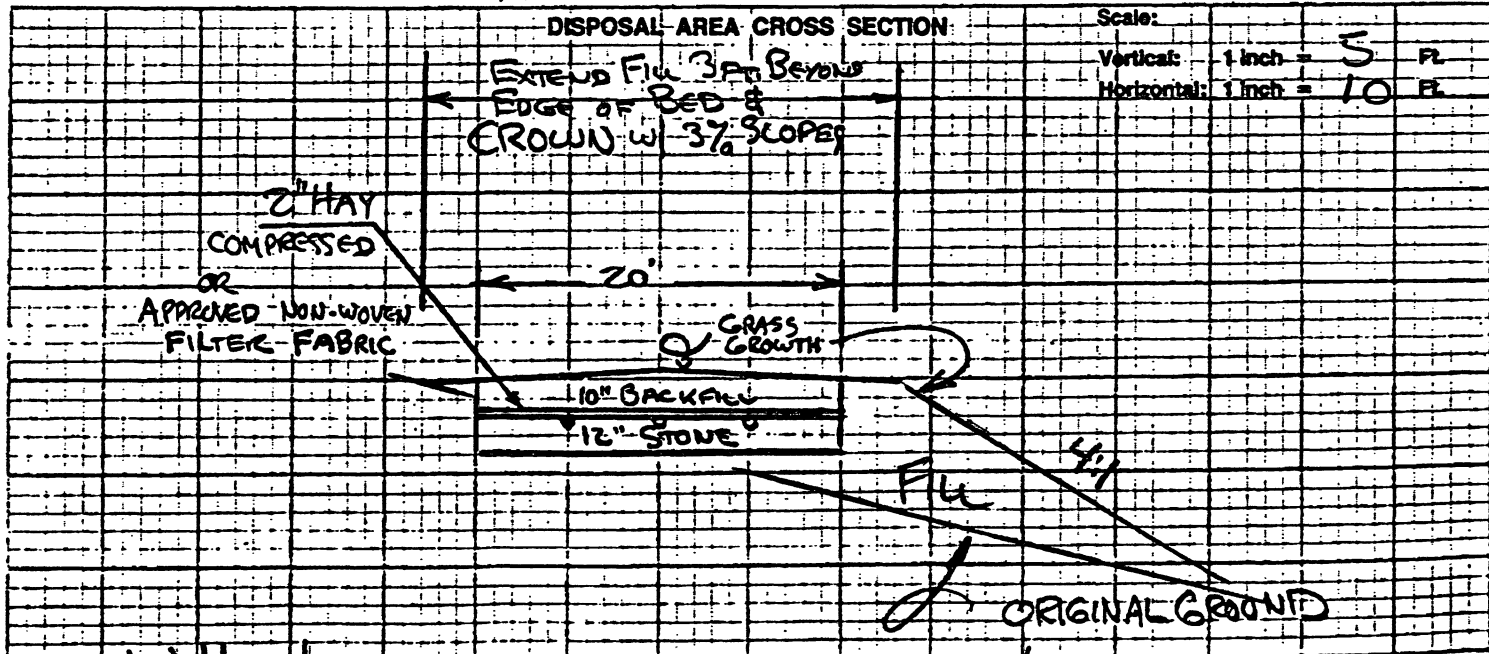
ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

0
-46" ERP: SPIKE IN 1" BIRCH
-55"

DISPOSAL AREA CROSS SECTION

Scale:

Vertical: 1 inch = 5' PL
Horizontal: 1 inch = 10' PL



W Horton
Site Evaluator Signature

67
SF

3/2/91
Date

GENERAL NOTES

1. The most recent revision of the Maine State Plumbing Code is hereby made a part of this HHE-200 Form and shall be consulted by the disposal system installer for further construction details, material specifications, cautions and other related details pertinent to the installation of this disposal system.
2. This HHE-200 Form is intended to represent facts pertinent to the Plumbing Code only. The owner or applicant must check both local and state ordinances regarding other building regulations (ie, zoning, building codes, minimum lot size, etc.) before considering this an approvable site. All information shown on this form relating to the property lines and subsurface structures (such as, but not limited to: water lines, septic tanks, cesspools, cellar drains, utility lines, etc.) are noted, plotted, or left off as not affecting the system based on information provided by the owner or his agent. It is the responsibility of the owner or his agent to confirm, BEFORE CONSTRUCTION BEGINS, the above and/or any other features which may affect (or be adversely affected by) the installation of this system.
3. You should have your septic system pumped out and checked every two years or more often to prolong the life of your system.
4. If you plan to install a garbage disposal in your home, you should have the next available size septic tank installed. An alternative to this is the installation of a Zabel Industries Inc. Multi-purpose Filter, Model #A100 or equivalent on the outlet end of the septic tank. Water softeners should drain to a separate grey water disposal system.
5. Your septic tank must be installed level and all joints, inspection covers etc. must be water tight. The same is necessary for a pump tank if your system requires one. The outlet invert elevation should be equal to or higher than the finish grade of the septic field to avoid flooding of the tank and solids entering the field.
6. Construction Details (State Plumbing Code Section 11.D)
 - a. The vegetation in the proposed disposal area and fill extensions shall be removed and the ground surface scarified to minimize glazing of the original soil.
 - b. The bottom of the disposal area and distribution line shall be level with a maximum grade tolerance of 1 inch per 100 feet.
 - c. Fill shall be free of foreign material, placed in 8 inch lifts and compacted as placed. Fill shall be sandy loam or coarser and specified on application.
 - d. The land adjacent to the disposal area shall be graded to prevent both the accumulation of surface water on the disposal area, and the flow of surface water across the disposal area.
 - e. The finished disposal area and fill extensions shall be seeded to prevent erosion. a.) Grass, clover, trefoil, vetch, perennial wildflowers, or other herbaceous perennials may be utilized for disposal area surfaces. Woody shrubs are unacceptable. b.) Woody shrubs in conjunction with a hardy perennial ground cover may be used on fill extensions only.