M2 L46

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

08283041

PROPERTY ADDRESS

Town Or Plantation	AUGUSTA
Street Subdivision Lot #	West RIVER RD.

PROPERTY OWNER'S NAME

Last: RODRIQUE First: PAUL RENE

Applicant Name:	SAME
Mailing Address of Owner/Applicant (If Different)	R#3 BOX 13 AUGUSTA, ME. 04330

AUGUSTA 2827 TOWN COPY

Date Permit Issued: 10 6 93 $ 60.00 FEE ☐ If Double Fee Charged

L.P.I. # [illegible]

Local Plumbing Inspector 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 11/18/93

PERMIT INFORMATION

THIS APPLICATION IS FOR:

1. ☑ NEW SYSTEM
2. ☐ REPLACEMENT SYSTEM
3. ☐ EXPANDED SYSTEM
4. ☐ EXPERIMENTAL SYSTEM

SEASONAL CONVERSION

to be completed by the LPI

5. ☐ SYSTEM COMPLIES WITH RULES
6. ☐ CONNECTED TO SANITARY SEWER
7. ☐ SYSTEM INSTALLED - P# _____
☐ SYSTEM DESIGN RECORDED AND ATTACHED

IF REPLACEMENT SYSTEM:

YEAR FAILING SYSTEM INSTALLED _____

THE FAILING SYSTEM IS

1. ☐ BED 3. ☐ TRENCH
2. ☐ CHAMBER 4. ☐ OTHER _____

SIZE OF PROPERTY	ZONING
200' X 300'	RURAL

THIS APPLICATION REQUIRES:

1. ☑ NO RULE VARIANCE
2. ☐ NEW SYSTEM VARIANCE
   Attach New System Variance Form
3. ☐ REPLACEMENT SYSTEM VARIANCE
   Attach Replacement System Variance Form
   a. ☐ Requires Local Plumbing Inspector Approval
   b. ☐ Requires State and Local Plumbing Inspector Approval
4. ☐ MINIMUM LOT SIZE VARIANCE

DISPOSAL SYSTEM TO SERVE:

1. ☐ SINGLE FAMILY DWELLING
2. ☐ MODULAR OR MOBILE HOME
3. ☐ MULTIPLE FAMILY DWELLING
4. ☑ OTHER SCHOOL
   SPECIFY

INSTALLATION IS:

COMPLETE SYSTEM

1. ☑ NON-ENGINEERED SYSTEM
2. ☐ PRIMITIVE SYSTEM
   (Includes Alternative Toilet)
3. ☐ ENGINEERED (+ 2000 gpd)

INDIVIDUALLY INSTALLED COMPONENTS

4. ☐ TREATMENT TANK (ONLY)
5. ☐ HOLDING TANK _____ GAL.
6. ☐ ALTERNATIVE TOILET (ONLY)
7. ☐ NON-ENGINEERED DISPOSAL AREA (ONLY)
8. ☐ ENGINEERED DISPOSAL AREA (ONLY)
9. ☐ SEPARATED LAUNDRY SYSTEM

TYPE OF WATER SUPPLY

PRIVATE

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

1. ☑ SEPTIC: ☑ Regular ☐ Low Profile
2. ☐ AEROBIC

SIZE 1000 GALS.

WATER CONSERVATION

1. ☑ NONE
2. ☐ LOW VOLUME TOILET
3. ☐ SEPARATED LAUNDRY SYSTEM
4. ☐ ALTERNATIVE TOILET
   SPECIFY _____

PUMPING

1. ☑ NOT REQUIRED
2. ☐ MAY BE REQUIRED
   (DEPENDING ON TREATMENT TANK LOCATION & ELEVATION)
3. ☐ REQUIRED

DOSE: _____ GALS.

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

5 TEACHERS x 15 = 75 G.P.D.
20 STUDENTS x 12 = 240 GPD

DESIGN FLOW: 315 G.P.D. (GALLONS/DAY)

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
3	A III

DEPTH TO LIMITING FACTOR: 24 "

SIZE RATINGS USED FOR DESIGN PURPOSES

1. ☐ SMALL
2. ☐ MEDIUM
3. ☑ MEDIUM-LARGE
4. ☐ LARGE
5. ☐ EXTRA-LARGE

DISPOSAL AREA TYPE/SIZE

1. ☑ BED 1200 Sq. Ft.
2. ☐ CHAMBER _____ Sq. Ft.
   ☐ REGULAR ☐ H-20
3. ☐ TRENCH _____ Linear Ft.
4. ☐ OTHER: _____

SITE EVALUATOR STATEMENT

On 8/26/93 (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.

John A. Philbrick, Licensed Site Evaluator _____ SE# 256 _____ Date 8/30/93

Approved for use as HHE 200 by Division of Health Engineering 9/87

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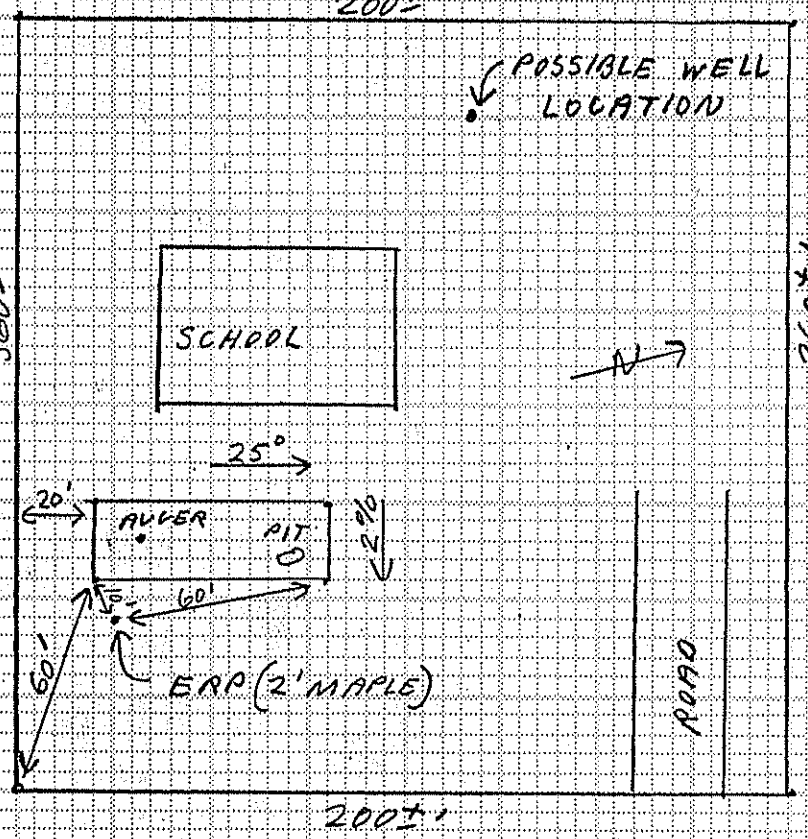
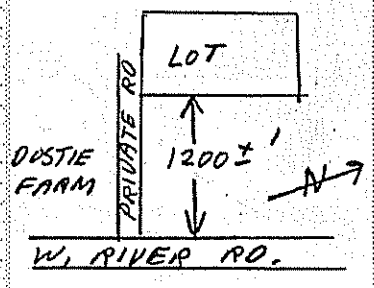
Town, City, Plantation	Street, Road, Subdivision	Owner's Name
AUGUSTA	W. RIVER RD.	PAUL + RENE RODRIQUE

SITE PLAN

Scale: 1" = 50 Ft. or as shown



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



20 X 60 BED
FLAGS MARK CORNERS

SOIL DESCRIPTION AND CLASSIFICATION

(Location of Observation Holes Shown Above)

Observation Hole 1 — ☑ Test Pit ☐ Boring

2± " Depth of Organic Horizon Above Mineral Soil

Inches	Texture	Consistency	Color	Mottling
0–6	SANDY LOAM	FRIABLE	BR.	NONE
6–10			YELLOW BR.	
10–15				
15–20		FIRM	GRAY	COMMON DISTINCT
20–30	BED ROCK			
30–40				
40–50				

Soil Profile	Classification Condition	Slope	Limiting Factor	
3	AIII	2 %	24	☐ Ground Water ☐ Restr. Layer ☑ Bedrock

Observation Hole 2 — ☐ Test Pit ☑ Boring

2± " Depth of Organic Horizon Above Mineral Soil

Inches	Texture	Consistency	Color	Mottling
0–6	SANDY LOAM	FRIABLE	DARK BR.	NONE
6–10			YELLOW BR.	
10–15				
15–20				
20–30		FIRM	GRAY	COMMON DISTINCT
30–40	BED ROCK			
40–50				

Soil Profile	Classification Condition	Slope	Limiting Factor	
3	AIII	2 %	32	☐ Ground Water ☐ Restr. Layer ☑ Bedrock

Site Evaluator Signature

256
SE#

8/30/93
Date

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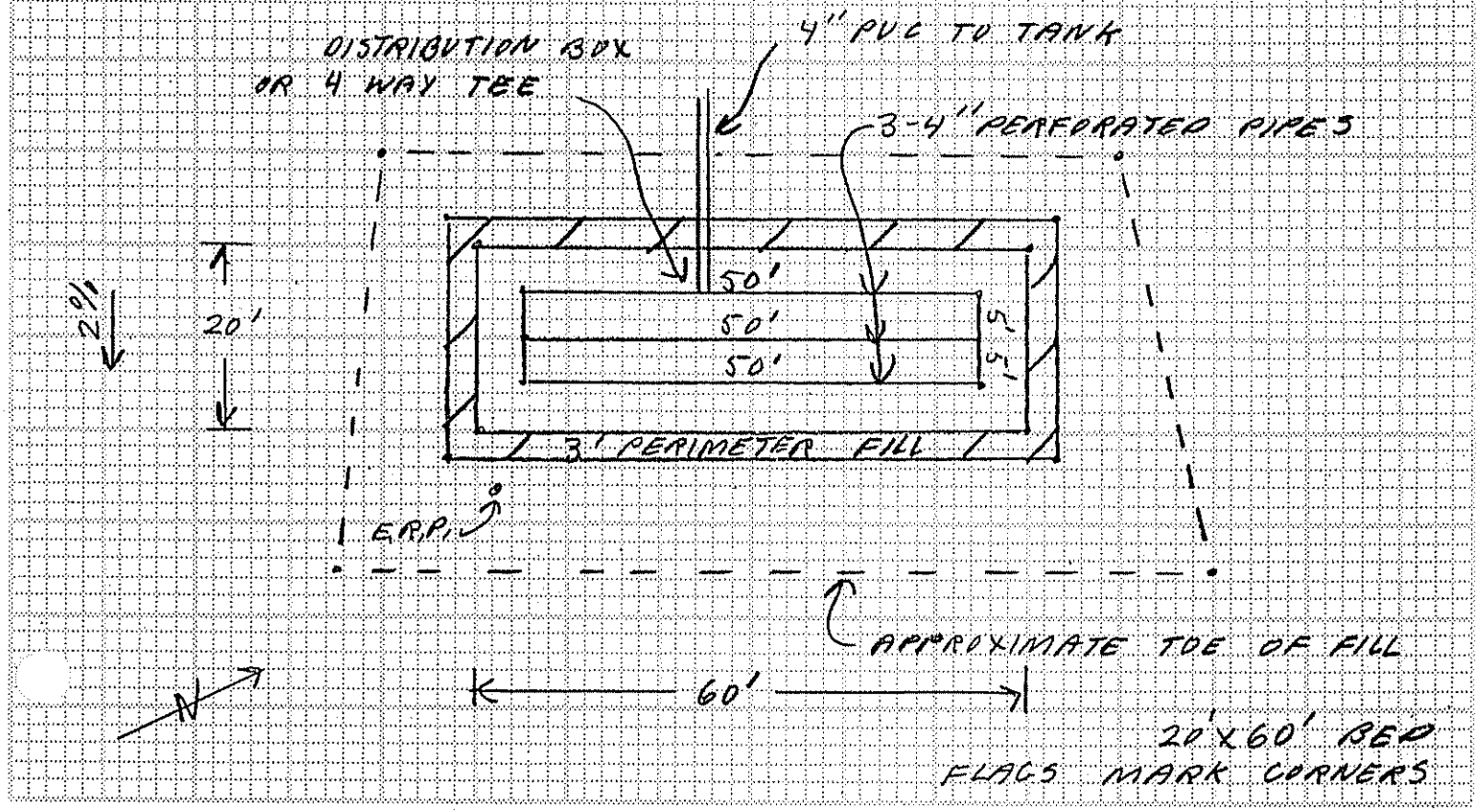
SUBSURFACE WASTEWATER DISPOSAL PLAN

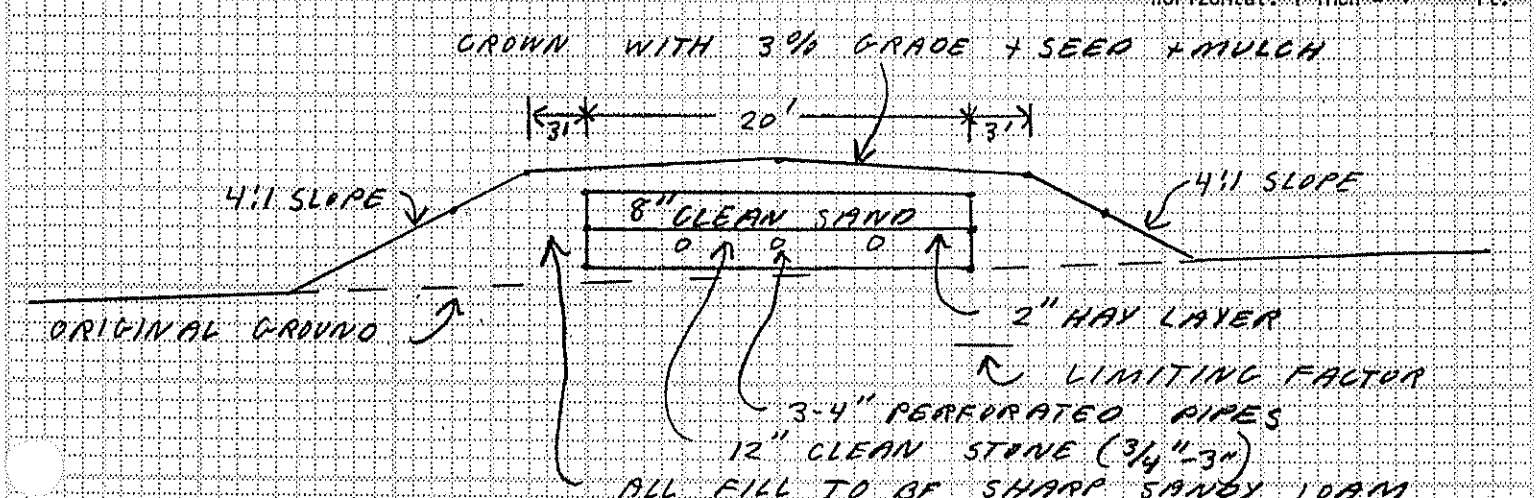
Scale: 1" = 20' Ft. or as shown



FILL REQUIREMENTS		CONSTRUCTION ELEVATION	ELEVATION REFERENCE POINT
Depth of Fill (Upslope)	24"	Reference Elevation is	0"
Depth of Fill (Downslope)	29"	Bottom of Disposal Area	-48" E.R.P. IN 2" MAPLE, 10' EAST
		Top of Distribution Lines or Chambers	-32" OF SYSTEM, 60" ABOVE GROUND

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1 inch = 5 Ft.
Horizontal: 1 inch = 10 Ft.



Site Evaluator Signature

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