SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

04199457

PROPERTY ADDRESS

Town Or Plantation	Augusta
Subdivision Lot #	Oak Ledge Ter. Lot 2

PROPERTY OWNER'S NAME

Last: Rodrigue First: Reny

Applicant Name:	Rodrigue Builders
Mailing Address of Owner/Applicant (If Different)	RFD 3, Box 13 Augusta, Me 04330

AUGUSTA 2036 TOWN COPY

Date Permit Issued: 12 3 90 $ 40 FEE ☐ Double Fee Charged

L.P.I. # 1963

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.

Susan R. Miraux 11-16-90

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.

3-19-91

Local Plumbing Inspector Signature Date Approved

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# _____
8. ☐ 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
1.11ac+-	

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 _____ 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

Drilled well

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: 69 GALS.

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

3 bedrooms

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
2	C/A

DEPTH TO LIMITING FACTOR: 18 "

SIZE RATINGS USED FOR DESIGN PURPOSES

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

RECEIVED NOV 16 1990

DISPOSAL AREA TYPE/SIZE

1. ■ BED 1000 Sq. Ft.
2. ☐ CHAMBER _____ Sq. Ft. ☐ REGULAR ☐ H-20
3. ☐ TRENCH _____ Linear Ft.
4. ☐ OTHER: _____

DESIGN FLOW: 300 (GALLONS/DAY)

SITE EVALUATOR STATEMENT

On 4/14/88 (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.

Wm W. Rickart

Site Evaluator Signature

51

SE#

4/19/90

Date

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

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

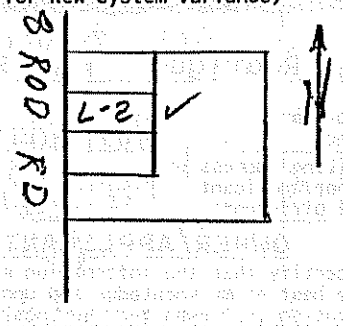
04199457

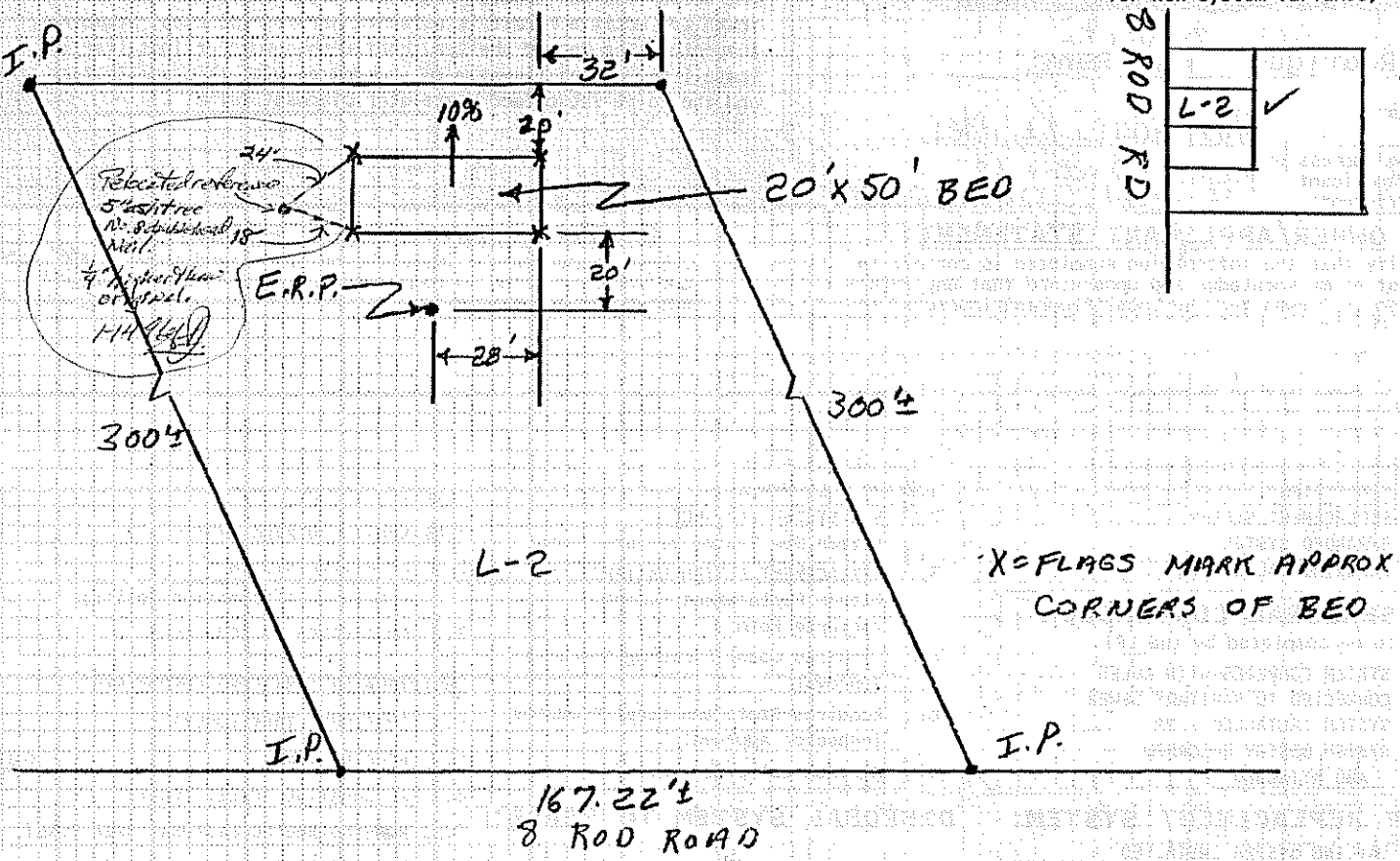
Town, City, Plantation	Street, Road, Subdivision	Owner's Name
Augusta	Oak Ledge Ter. Lot 2	Rodrigue, Reny

SITE PLAN

Scale: 1" = 50 Ft. or as shown

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





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	S.L.	FRIABLE	B	
6–15				
15–20	G.T.	FIRM	G.B	18"
20–50				

Depth Below Mineral Surface

Soil Classification		Slope	Limiting Factor	
2 Profile	C/A Condition	10 %	18/24	☒ Ground Water ☐ Restr. Layer ☒ Bedrock

Observation Hole _____ ☐ Test Pit ☐ Boring

_____" Depth of Organic Horizon Above Mineral Soil

Inches	Texture	Consistency	Color	Mottling
0–6				
6–15				
15–20				
20–50				

Depth Below Mineral Surface

Soil Classification		Slope	Limiting Factor	
Profile	Condition	%		☐ Ground Water ☐ Restr. Layer ☐ Bedrock

Wm W. Richard

Site Evaluator Signature

51

SE#

4/19/90

Date

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

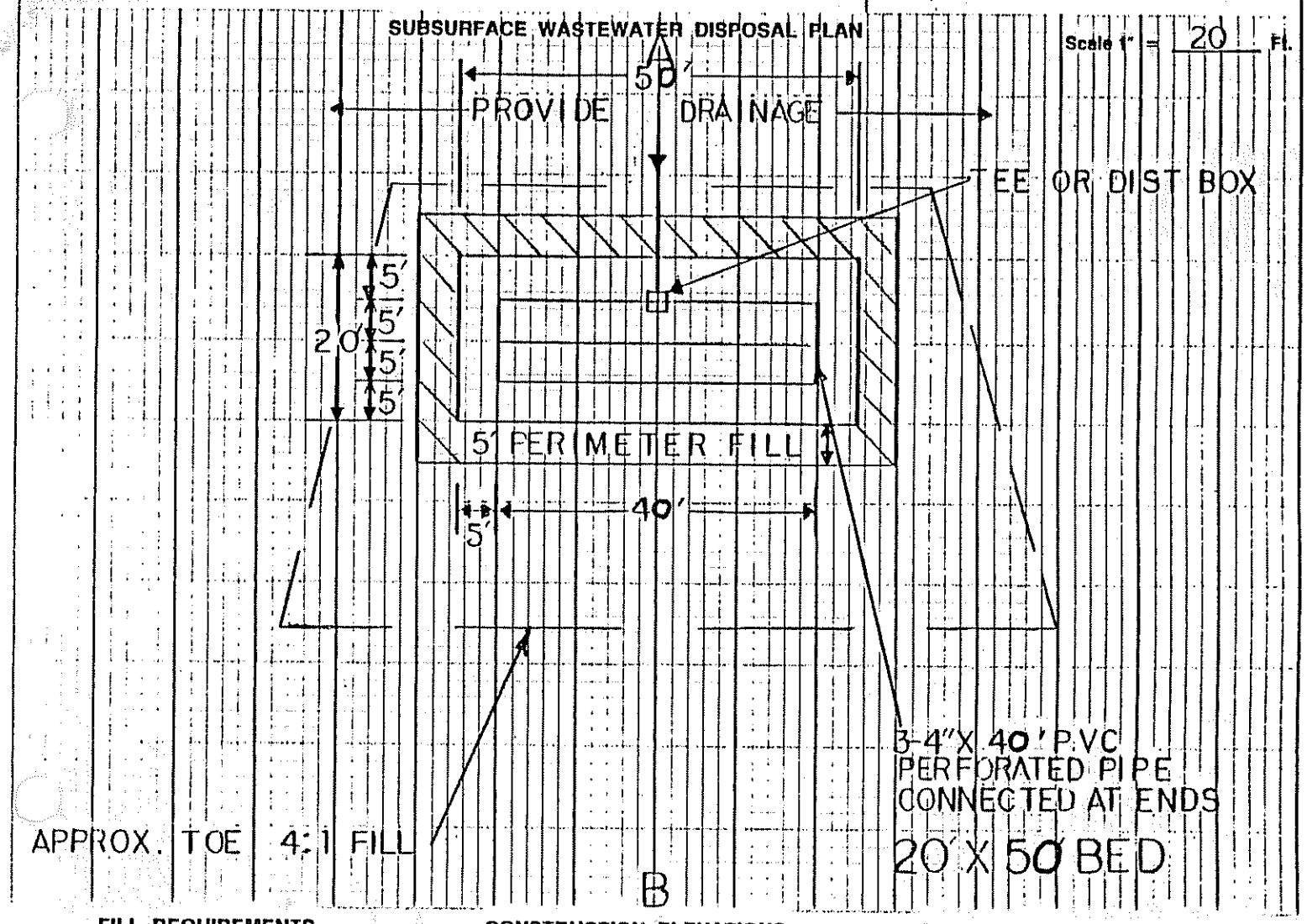
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Division of Health Engineering

Town, City, Plantation | Street, Road, Subdivision | Owners Name

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



FILL REQUIREMENTS

Depth of Fill (Upslope) 24"

Depth of Fill (Downslope) 54±

CONSTRUCTION ELEVATIONS

Reference Elevation is 0

Bottom of Disposal Area -60"

Top of Distribution Lines or Chambers -49"

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

NAIL IN 5" BEECH

See site plan for reference

① 3" TOPSOIL CROWNED 3%

② 8" CLEAN SAND ③ 2 COMPACTED HAY

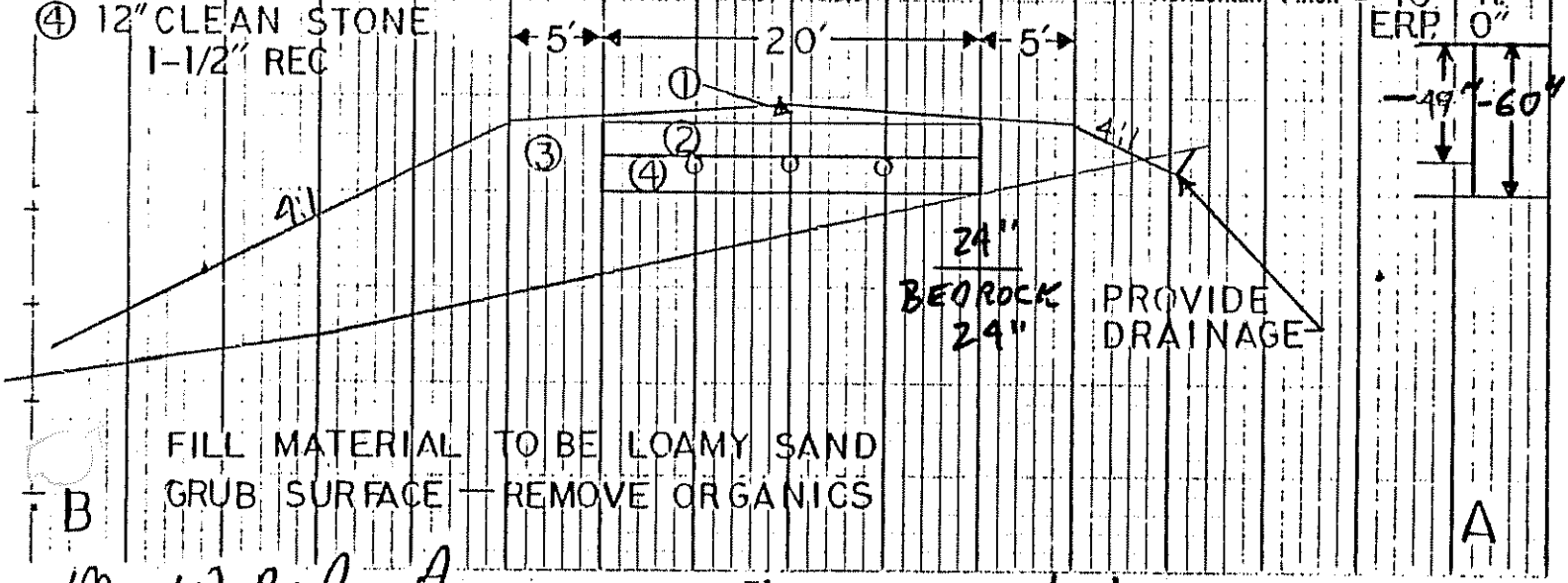
④ 12" CLEAN STONE 1-1/2" REC

DISPOSAL AREA CROSS SECTION

Scale:

Vertical: 1 Inch = 5 Ft.

Horizontal: 1 Inch = 10 Ft.



Site Evaluator Signature | SE# 51 | Date 4/19/90

HHE-200 Rev. 1/84