SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION #621-0644

09146202

M2 L158A

AUGUSTA CAUTION: PER 3689 TOWN COPY

Date Permit Issued: 5/14/97 $ 160.00 FEE ☐ If Double Fee Charged

Local Plumbing Inspector Signature L.P.I. # 1050

PROPERTY ADDRESS

Town Or Plantation: AUGUSTA

Street Subdivision Lot #: 8 ROO RD.

PROPERTY OWNER'S NAME

Last: CHAREST First: DAN 621-0644

Applicant Name: SAME

Mailing Address of Owner/Applicant (If Different): R.R.# 6 BOX 952 AUG, ME, 04330

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 5/14/97

CAUTION: INSPECTION REQUIRED

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

Rough Inspected 5-27-97 OKay GRF

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

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

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

IF REPLACEMENT SYSTEM:

YEAR FAILING SYSTEM INSTALLED _____

THE FAILING SYSTEM IS

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

DISPOSAL SYSTEM TO SERVE:

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

SIZE OF PROPERTY: 2 ± AC.

ZONING: RURAL

TYPE OF WATER SUPPLY

PRIVATE

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

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

SIZE 1,000 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.)

3 BEDROOM

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE: 3 CONDITION: C

DEPTH TO LIMITING FACTOR: 21 "

SIZE RATINGS USED FOR DESIGN PURPOSES

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

DISPOSAL AREA TYPE/SIZE

1. ☑ BED 900 Sq. Ft.
2. ☐ CHAMBER _____ Sq. Ft. ☐ REGULAR ☐ H-20
3. ☐ TRENCH _____ Linear Ft.
4. ☐ OTHER: _____

DESIGN FLOW: 270 G.P.D. (GALLONS/DAY)

SITE EVALUATOR STATEMENT

On 9/12/96 (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 9/14/96

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

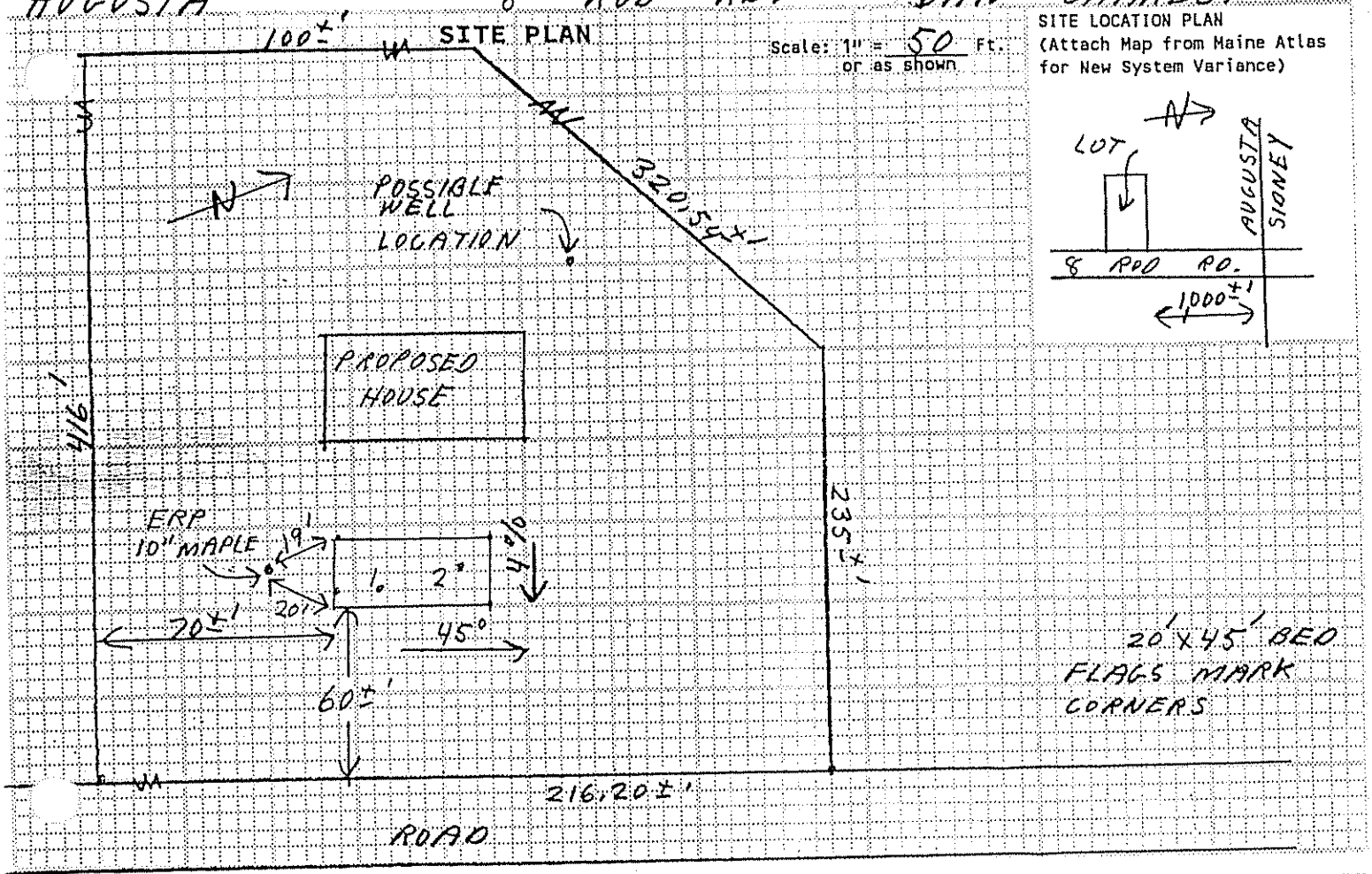
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

09146337

Town, City, Plantation	Street, Road, Subdivision	Owner's Name
AUGUSTA	8 ROD RD.	DAN CHAREST

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	SANDY LOAM	FRIABLE	DARK BR	NONE
6–10			REDISH BR	
10–15	LOAMY		YELLOW BR	
15–20	SAND			
20–50		FIRM	GRAY	COMMON DISTINCT

Soil Profile 3 — Classification Condition C — Slope 4 % — Limiting Factor 21" — ☑ Ground Water ☐ Restr. Layer ☐ Bedrock

Observation Hole 2 — ☑ Test Pit ☐ Boring

2± " Depth of Organic Horizon Above Mineral Soil

Inches	Texture	Consistency	Color	Mottling
0–50	SAME AS #1			

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

Site Evaluator Signature — SE# 256 — Date 9/14/96

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

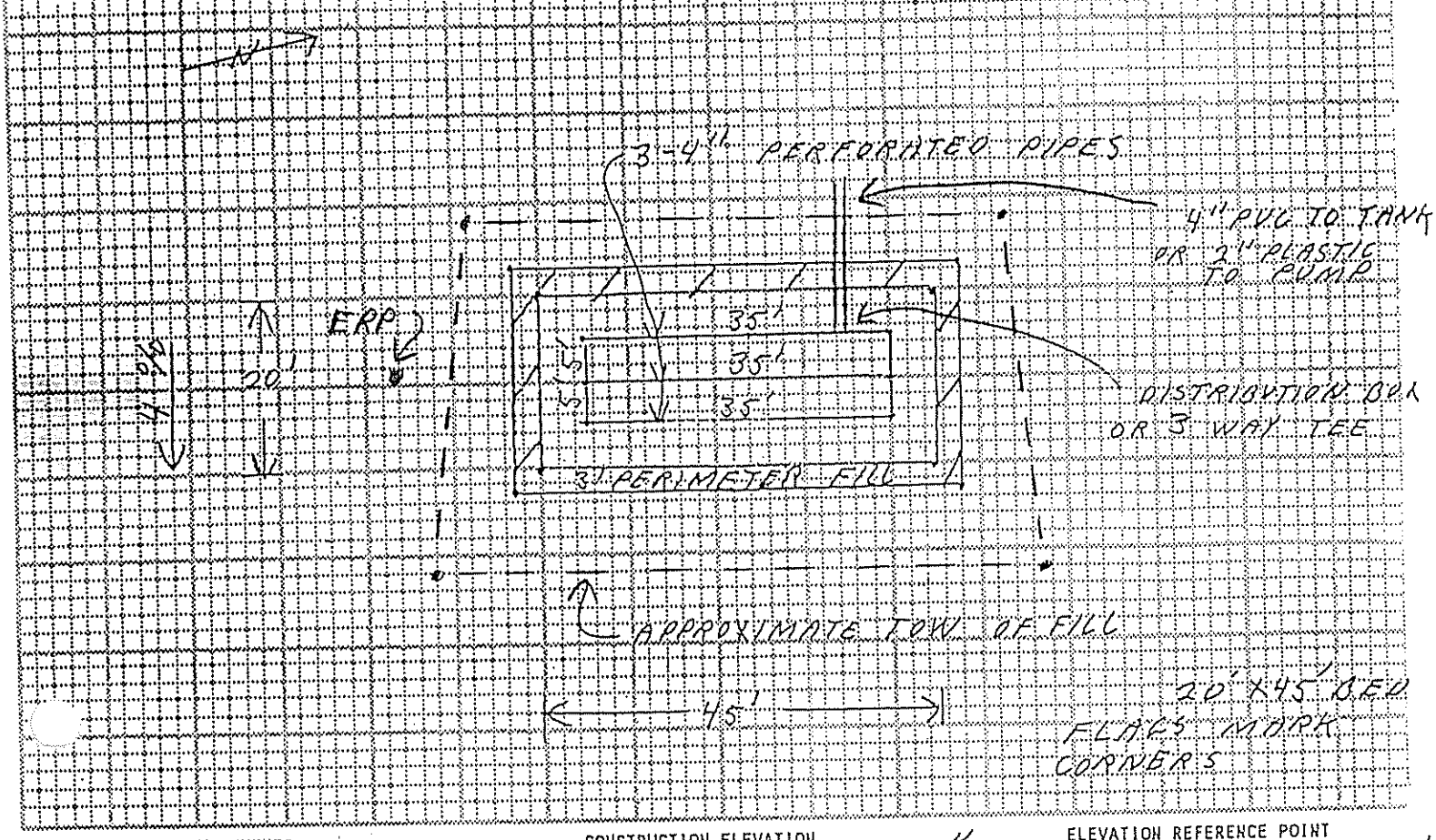
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

03286247

Town, City, Plantation	Street, Road, Subdivision	Owner's Name
AUGUSTA	8 ROD RD.	DAN CHAREST

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale: 1" = 20 Ft. or as shown

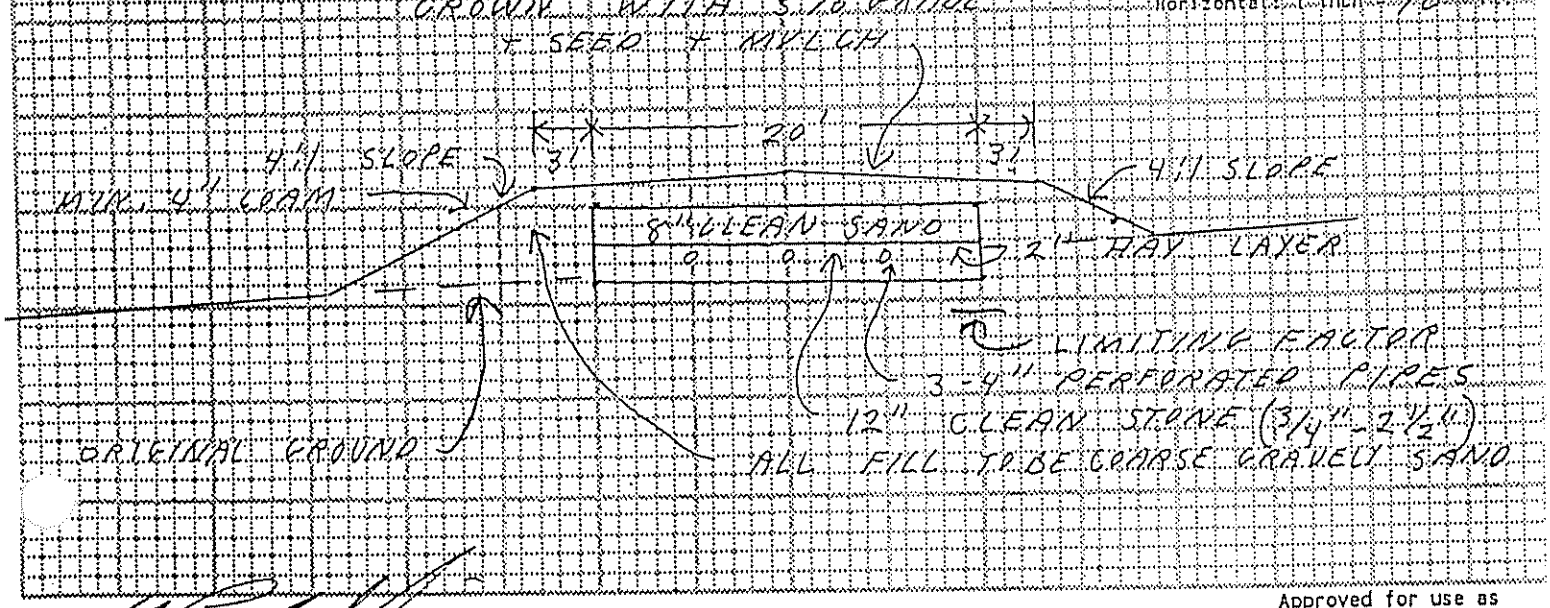


FILL REQUIREMENTS	CONSTRUCTION ELEVATION	ELEVATION REFERENCE POINT
Depth of Fill (Upslope)	____" Reference Elevation Is	0"
Depth of Fill (Downslope)	____" Bottom of Disposal Area	-66"
	Top of Distribution Lines or Chambers	-55"

E.R.P. IN 10" MAPLE, 18' SOUTH OF SYSTEM, 57" ABOVE GROUND

DISPOSAL AREA CROSS SECTION

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



Site Evaluator Signature

256
SE#

9/14/96
Date

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