PROPERTY ADDRESS

Town Or Plantation	Augusta
Street Subdivision Lot #	28 Cushnoc Est. L-1-206

PROPERTY OWNER'S NAME

: Bonenfant First: Paul

Applicant Name:	Paul Bonenfont
Mailing Address of Owner/Applicant (If Different)	R-3 B-1240 Augusta ME 04330

Map 1H Lot 2

AUGUSTA 4205 TOWN COPY

Date Permit Issued: 6/22/99 $ 100 FEE ☐ If Double Fee Charged

L.P.I. # 1050

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.

Mike Bonenfant 6/21/99

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

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 _____

E FAILING SYSTEM IS

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

SIZE OF PROPERTY	ZONING
1 ac+	

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: 55 GALS.

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

3 bedrooms

DESIGN FLOW: 307 (GALLONS/DAY)

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
5	C

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 800 Sq. Ft.
2. ☐ CHAMBER _____ Sq. Ft.
   ☐ REGULAR ☐ H-20
3. ☐ TRENCH _____ Linear Ft.
4. ☐ OTHER: _____

SITE EVALUATOR STATEMENT

On 10/4/94 (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. Richard 51

Site Evaluator Signature SE#

Revised and approved for use as HHE 200 by Division of Health Engineering 9/87

No revisions required

10/4/94

Date

Wm W. Richard 6/17/99

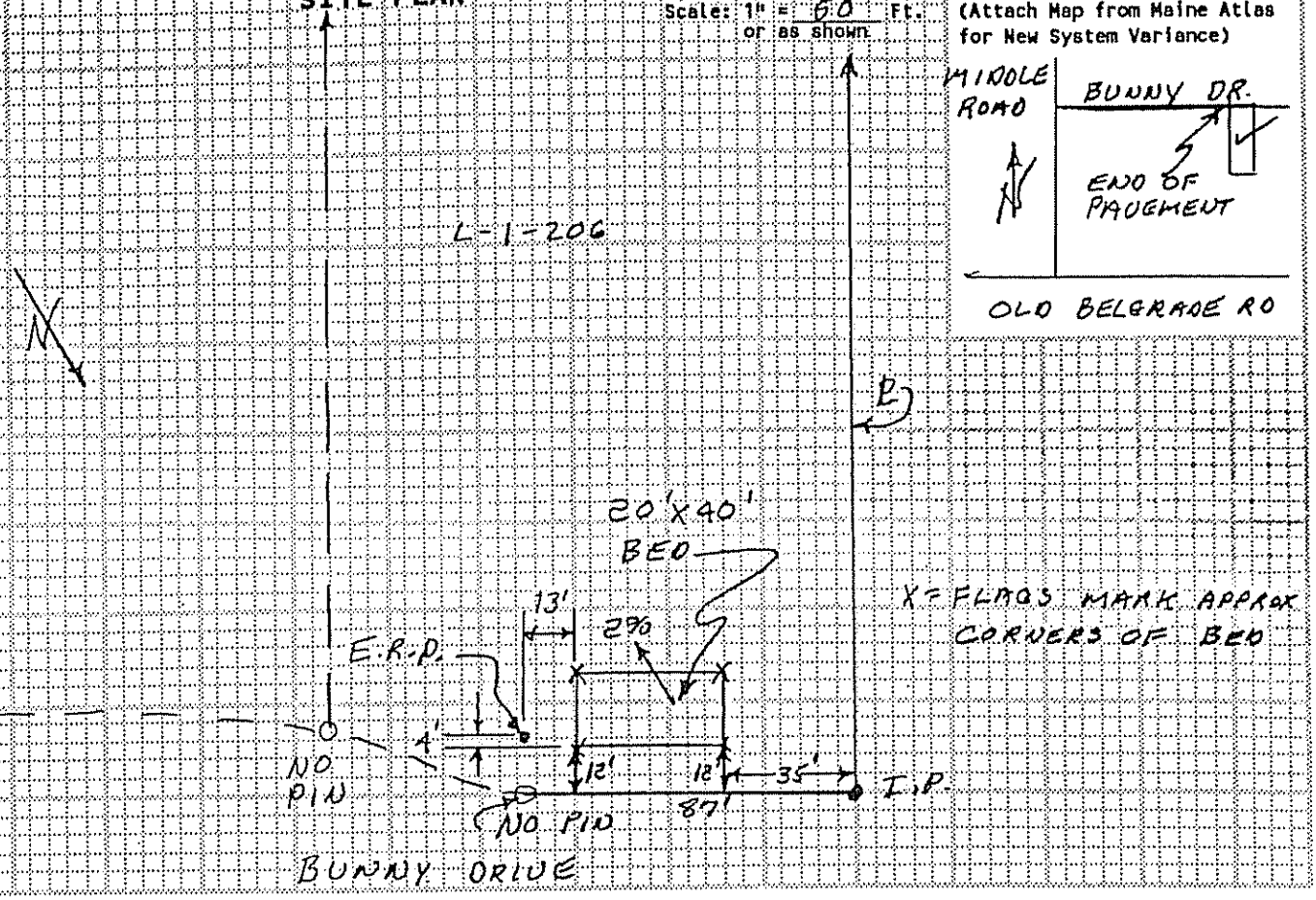
WASTEWATER DISPOSAL SYSTEM APPLICATION

01010418

Municipality	Street, Road, Subdivision	Owner's Name
	Cushnoc Est. L-1-206	Bonenfant, Paul

SITE PLAN

Scale: 1" = 60 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

72" Depth of Organic Horizon Above Mineral Soil

Inches Depth Below Mineral Surface	Texture	Consistency	Color	Mottling
0–6	L.S.	FRIABLE	R.B.	
6–10				
10–15				
15–20				
20–30	SAND	MOD LOOSE	G.B	24"
30–40				
40–50				

Soil Classification	Slope	Limiting Factor	
Profile 3 / Condition C	2 %	24	☒ Ground Water ☐ Restr. Layer ☐ Bedrock

Observation Hole _____ ☐ Test Pit ☐ Boring

_____" Depth of Organic Horizon Above Mineral Soil

Inches Depth Below Mineral Surface	Texture	Consistency	Color	Mottling
0–6				
6–10				
10–15				
15–20				
20–30				
30–40				
40–50				

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

Wm W. Richard
Site Evaluator Signature

51
SE#

10/4/94
Date

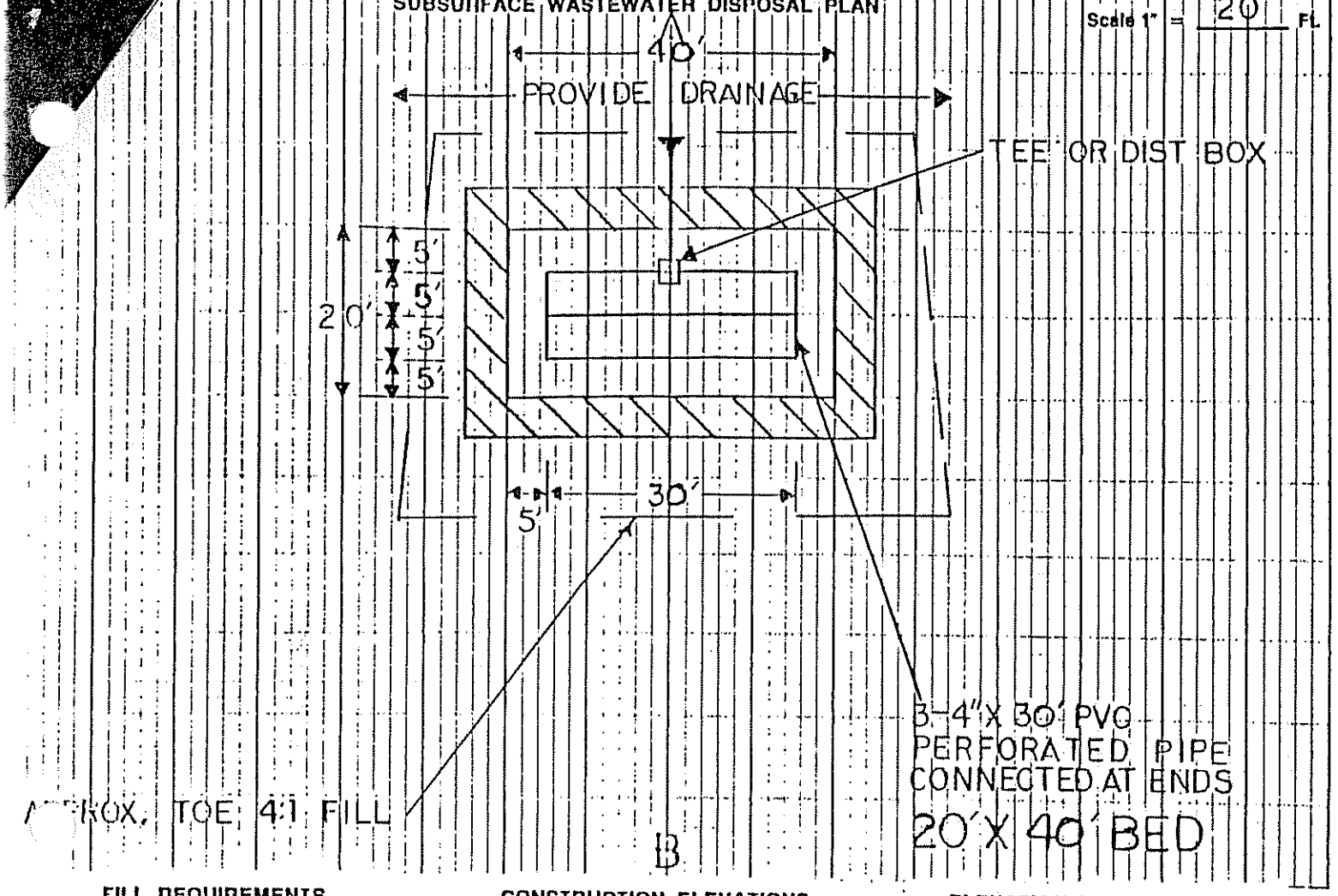
Approved for use as HHE 200 by Division of Health Engineering 9/87

Street, Road, Subdivision: CUSHNOC EST L-1-206

Owners Name: BORDENFANT

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



FILL REQUIREMENTS

Depth of Fill (Upslope): 24"

Depth of Fill (Downslope): 28"±

CONSTRUCTION ELEVATIONS

Reference Elevation Is: 0

Bottom of Disposal Area: -60"

Top of Distribution Lines or Chambers: -49"

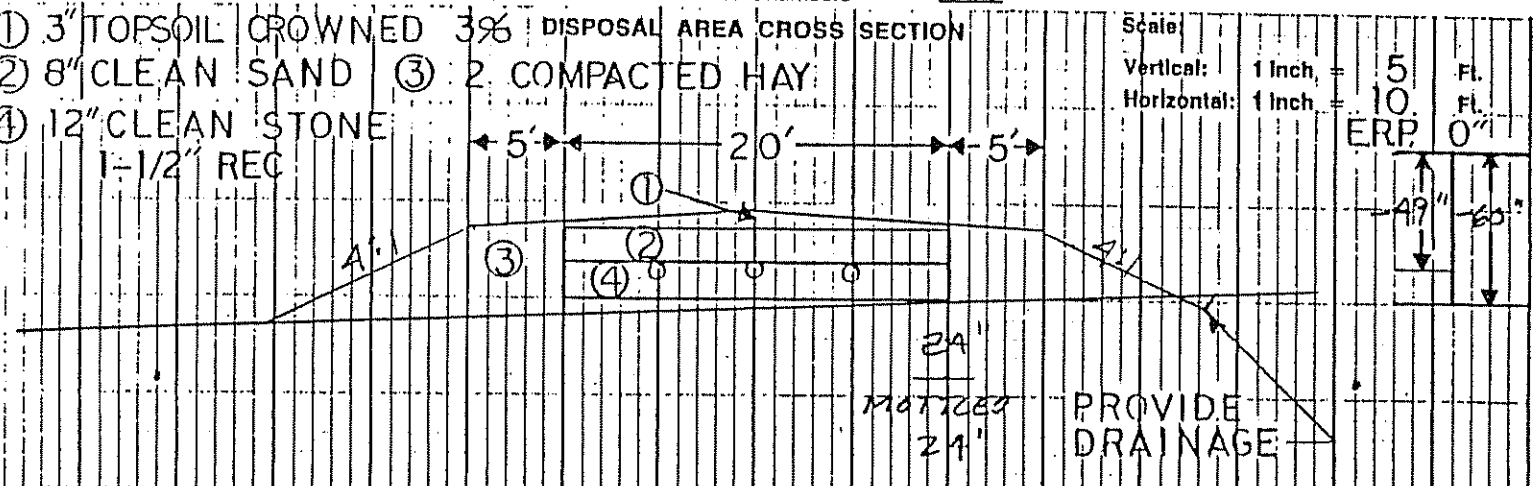
ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

NAIL IN 6" BIRCH

DISPOSAL AREA CROSS SECTION

① 3" TOPSOIL CROWNED 3%
② 8" CLEAN SAND ③ 2 COMPACTED HAY
④ 12" CLEAN STONE 1-1/2" REC

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



FILL MATERIAL TO BE LOAMY SAND
GRUB SURFACE — REMOVE ORGANICS

Site Evaluator Signature: [signature]

SE#: 51

Date: 10/4/94

HHE-200 Rev. 1/84