158-84 Parcel #2

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Division of Health Engineering
(207) 289-3826

PROPERTY ADDRESS

Town Or Plantation	AUGUSTA
Street Subdivision Lot #	RT 3 LOT B

PROPERTY OWNERS NAME

Last: Mc INTYRE First: ROLAND

Applicant Name:	
Mailing Address of Owner/Applicant (If Different)	

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

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. [X] NEW SYSTEM
2. [ ] REPLACEMENT SYSTEM
3. [ ] EXPANDED SYSTEM
4. [ ] SEASONAL CONVERSION
5. [ ] EXPERIMENTAL SYSTEM

THIS APPLICATION REQUIRES:

1. [X] NO RULE VARIANCE REQUIRED
2. [ ] NEW SYSTEM VARIANCE Attach New System Variance Form
   [ ] REPLACEMENT SYSTEM VARIANCE Attach Replacement System Variance Form
   3. [ ] Requires only Local Plumbing Inspector Approval
   4. [ ] Requires both State and Local Plumbing Inspector Approval

INSTALLATION IS

COMPLETE SYSTEM

1. [X] NON-ENGINEERED SYSTEM
2. [ ] PRIMITIVE SYSTEM (Includes Alternative Toilet)
3. [ ] ENGINEERED (2000 gpd)

INDIVIDUALLY INSTALLED COMPONENTS:

4. [ ] TREATMENT TANK (ONLY)
5. [ ] HOLDING TANK
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. [X] MODULAR OR MOBILE HOME
3. [ ] MULTIPLE FAMILY DWELLING
4. [ ] OTHER _____ SPECIFY

SIZE OF PROPERTY: 5 Ac ±

ZONING: RU

TYPE OF WATER SUPPLY

DRILLED

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

1. [X] SEPTIC: [ ] Regular [ ] Low Profile
2. [ ] AEROBIC

SIZE 1000 GALS

WATER CONSERVATION

1. [ ] NONE
2. [X] LOW VOLUME TOILET
3. [ ] SEPARATED LAUNDRY SYSTEM
4. [ ] ALTERNATIVE TOILET

SPECIFY _____

PUMPING

1. [X] NOT REQUIRED
2. [ ] MAY BE REQUIRED (DEPENDING ON TREATMENT TANK LOCATION AND ELEVATION)
3. [ ] REQUIRED

DOSE _____ GALS.

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

2 BEDROOM

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE: 3 CONDITION: C

DEPTH TO LIMITING FACTOR: 24

SIZE RATINGS USED FOR DESIGN PURPOSES

1. [ ] SMALL
2. [ ] MEDIUM
3. [X] MEDIUM-LARGE
4. [ ] LARGE
5. [ ] EXTRA LARGE

DISPOSAL AREA TYPE/SIZE

1. [X] BED 800 Sq. Ft.
2. [ ] CHAMBER _____ Sq. Ft.
   [ ] REGULAR [ ] H-20
3. [ ] TRENCH _____ Linear Ft.
4. [ ] OTHER _____

DESIGN FLOW: 240 (GALLONS DAY)

SITE EVALUATOR STATEMENT

[ ] SITE EVALUATION WAIVED BY LOCAL OPTION

On 8/29/83 (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 or Professional Engineer's Signature — SE# - PE# #51 — Date REVISED 3/3/84

* Local Plumbing Inspectors Signature if a Local Site Evaluation Waiver under a Local Option

Town, City, Plantation: AUGUSTA

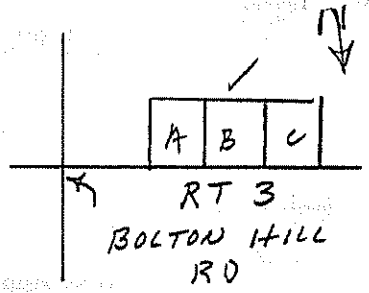
Street, Road, Subdivision: RT 3

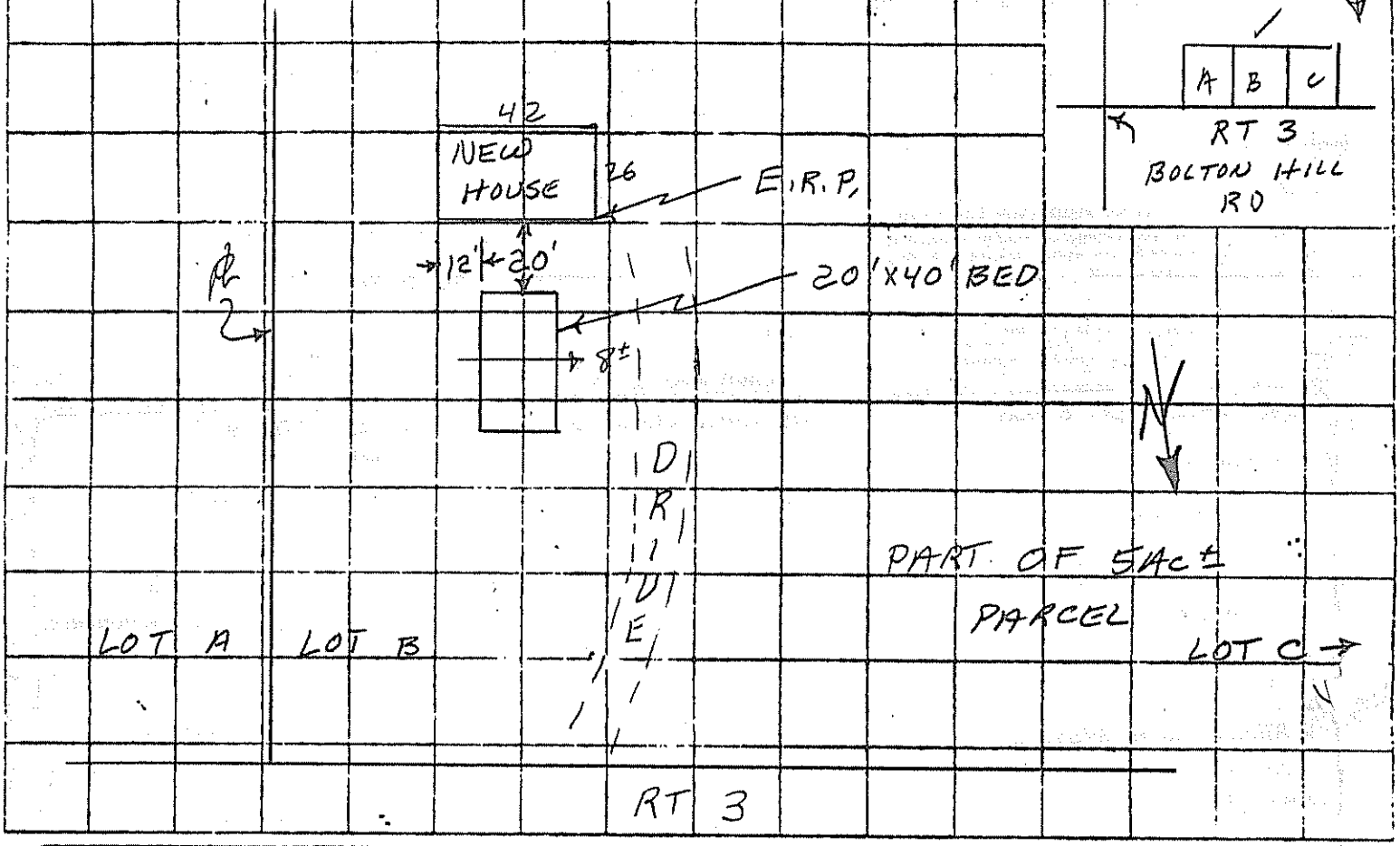
Owners Name: McINTYRE

SITE PLAN

Scale 1" = 50 FT.

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

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

Texture	Consistency	Color	Mottling
S.L.	FRIABLE	R.B	
			24
	FIRM	G.B	
			36

Soil	Classification	Slope	Limiting Factor
3 (Profile)	C (Condition)	8± %	24" ☒ Ground Water ☐ Restrictive Layer ☐ Bedrock

Observation Hole ____ ☐ Test Pit ☐ Boring

____ " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

Texture	Consistency	Color	Mottling

Soil	Classification	Slope	Limiting Factor
(Profile)	(Condition)	%	☐ Ground Water ☐ Restrictive Layer ☐ Bedrock

#51 REVISED 3/3/84

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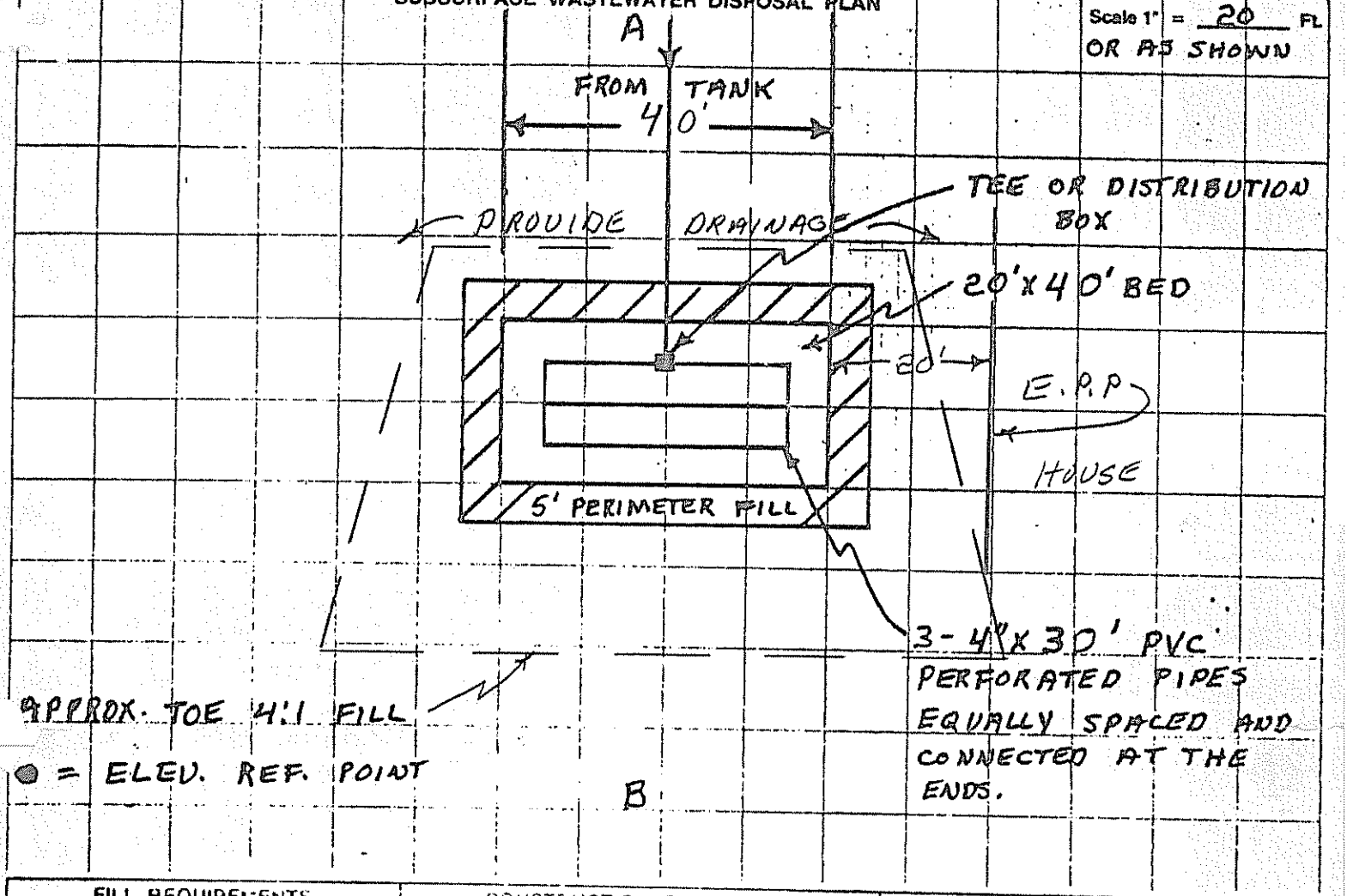
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	RT 3	MCINTYRE

SUBSURFACE WASTEWATER DISPOSAL PLAN

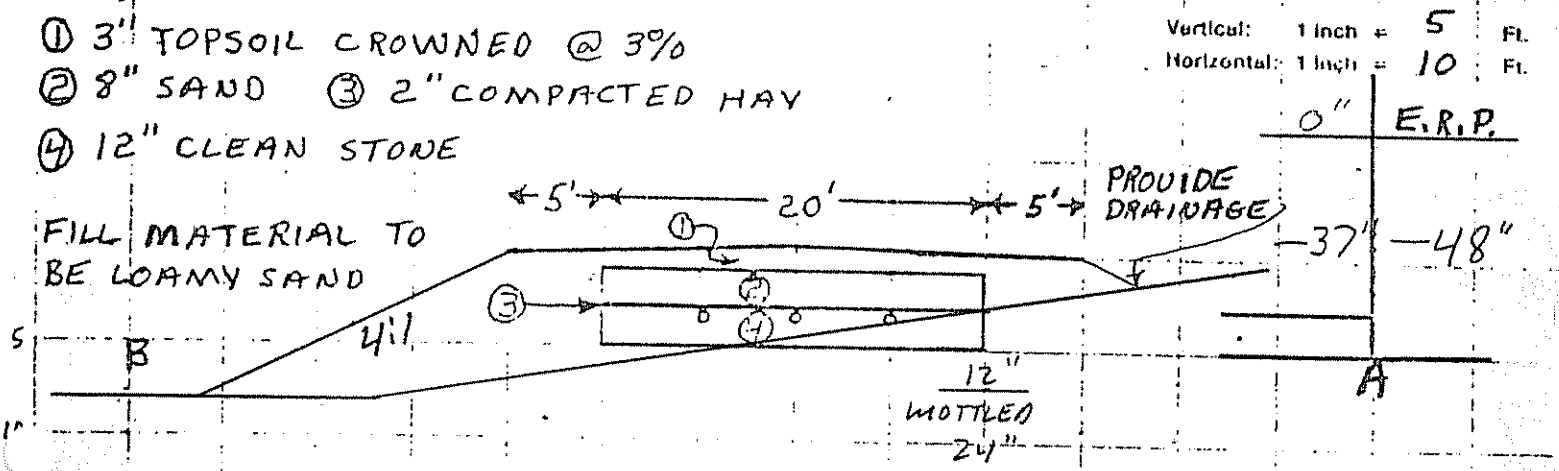
Scale 1" = 20 FT
OR AS SHOWN



FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS		ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
Depth of Fill (Upslope)	12"	Reference Elevation is	0	BOTTOM OF SIDING
Depth of Fill (Downslope)	36±	Bottom of Disposal Area	-48	
		Top of Distribution Lines or Chambers	-37"	

DISPOSAL AREA CROSS SECTION

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



Wm W Richard
Site Evaluator or Professional Engineer's Signature

#51

Revised 3/3/84

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