NEW PERMIT # 466

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Division of Health Engineering
(207) 289-3826

AUGUSTA PERMIT # 229 APPLICANTS COPY

PROPERTY ADDRESS

Town Or Plantation: AUGUSTA

Street Subdivision Lot #: 8 ROD RD

PROPERTY OWNERS NAME

Applicant Name — Last: MIDDOTY Co Inc. First: RICHARD

Mailing Address of Owner/Applicant (If Different): 1943 8 ROD RD. AUGUSTA, ME 04330

Date Permit Issued: 5/29/84 $ 40 FEE ☐ If Double Fee Charged

Local Plumbing Inspector Signature: Richard St Pierre L.P.I. # 1667

THE WORK SPECIFIED IN THIS APPLICATION IS HEREBY AUTHORIZED TO BE INSTALLED IN ACCORDANCE WITH THE RULES. THIS PERMIT EXPIRES AFTER SIX MONTHS FROM DATE ISSUED UNLESS WORK HAS COMMENCED.

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: Richard C Middoty Jr 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: Randolph Lord Date Approved: 5/20/85

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 [X] SINGLE FAMILY DWELLING
2. [ ] MODULAR OR MOBILE HOME
3. [ ] MULTIPLE FAMILY DWELLING
4. [ ] OTHER _____ SPECIFY

SIZE OF PROPERTY: 150 X 300

ZONING:

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 [ ] NOT REQUIRED
2 [X] MAY BE REQUIRED (DEPENDING ON TREATMENT TANK LOCATION AND ELEVATION)
3 [ ] REQUIRED
DOSE 60 GALS

CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.): 2 BEDROOM

SOIL CONDITIONS USED FOR DESIGN PURPOSES
PROFILE 9 | CONDITION C
DEPTH TO LIMITING FACTOR 16

SIZE RATINGS USED FOR DESIGN PURPOSES
1 [ ] SMALL
2 [ ] MEDIUM
3 [ ] MEDIUM-LARGE
4 [ ] LARGE
5 [X] EXTRA LARGE

DISPOSAL AREA TYPE/SIZE
1 [X] BED 1200 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 5/16/84 (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: Alan W Richards

SE # 51 PE #

Date: 5/17/84

applicant

* Local Plumbing Inspector's Signature if a Local Site Evaluation Waiver under a Local Option

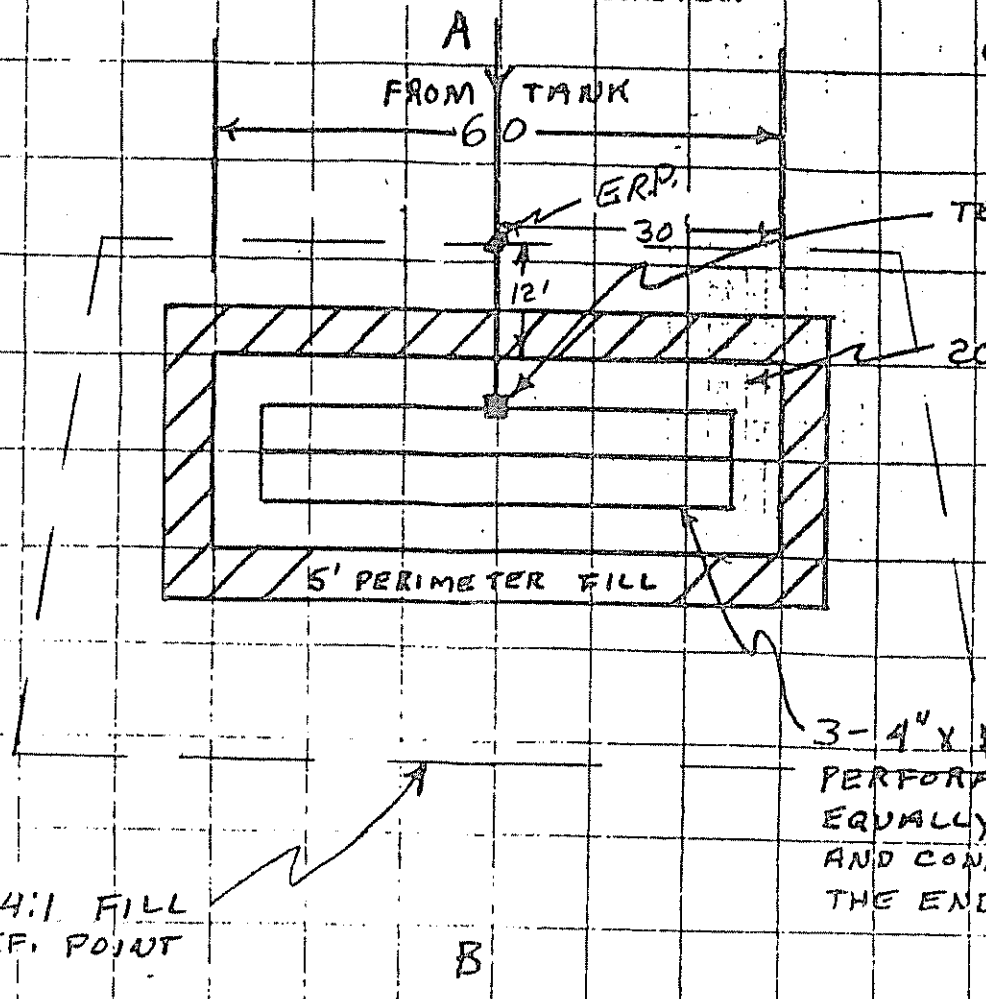
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	B ROD RD.	WALNOTY

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft. OR AS SHOWN



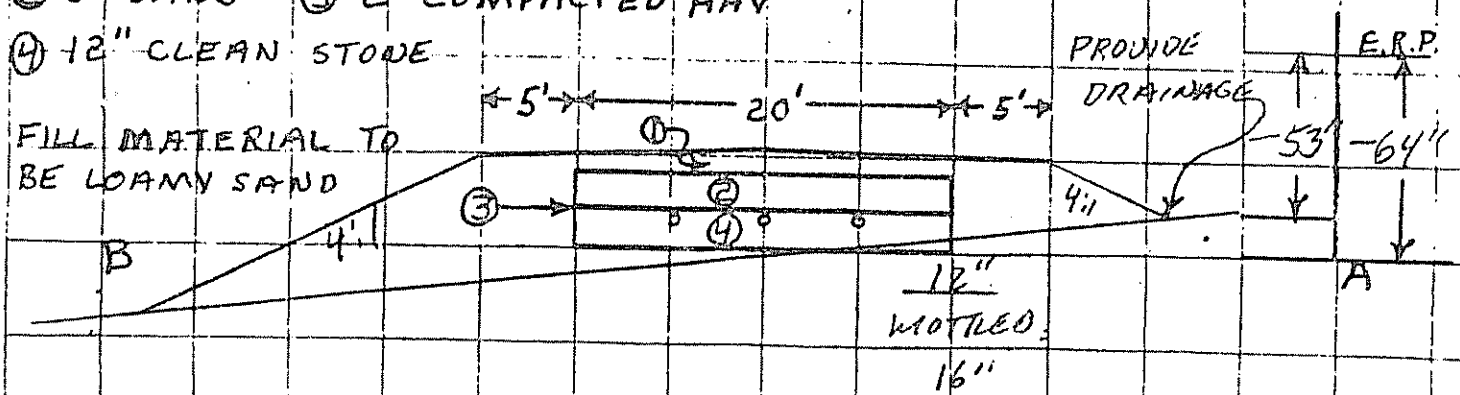
FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS		ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
Depth of Fill (Upslope)	20'	Reference Elevation is	0	NAIL IN 5" SPRUCE
Depth of Fill (Downslope)	33'	Bottom of Disposal Area	-64"	
		Top of Distribution Lines or Chambers	-53"	

DISPOSAL AREA CROSS SECTION

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

① 3" TOPSOIL CROWNED @ 3%
② 8" SAND ③ 2" COMPACTED HAY
④ 12" CLEAN STONE

FILL MATERIAL TO BE LOAMY SAND



Wm W Redmond
Site Evaluator or Professional Engineer's Signature

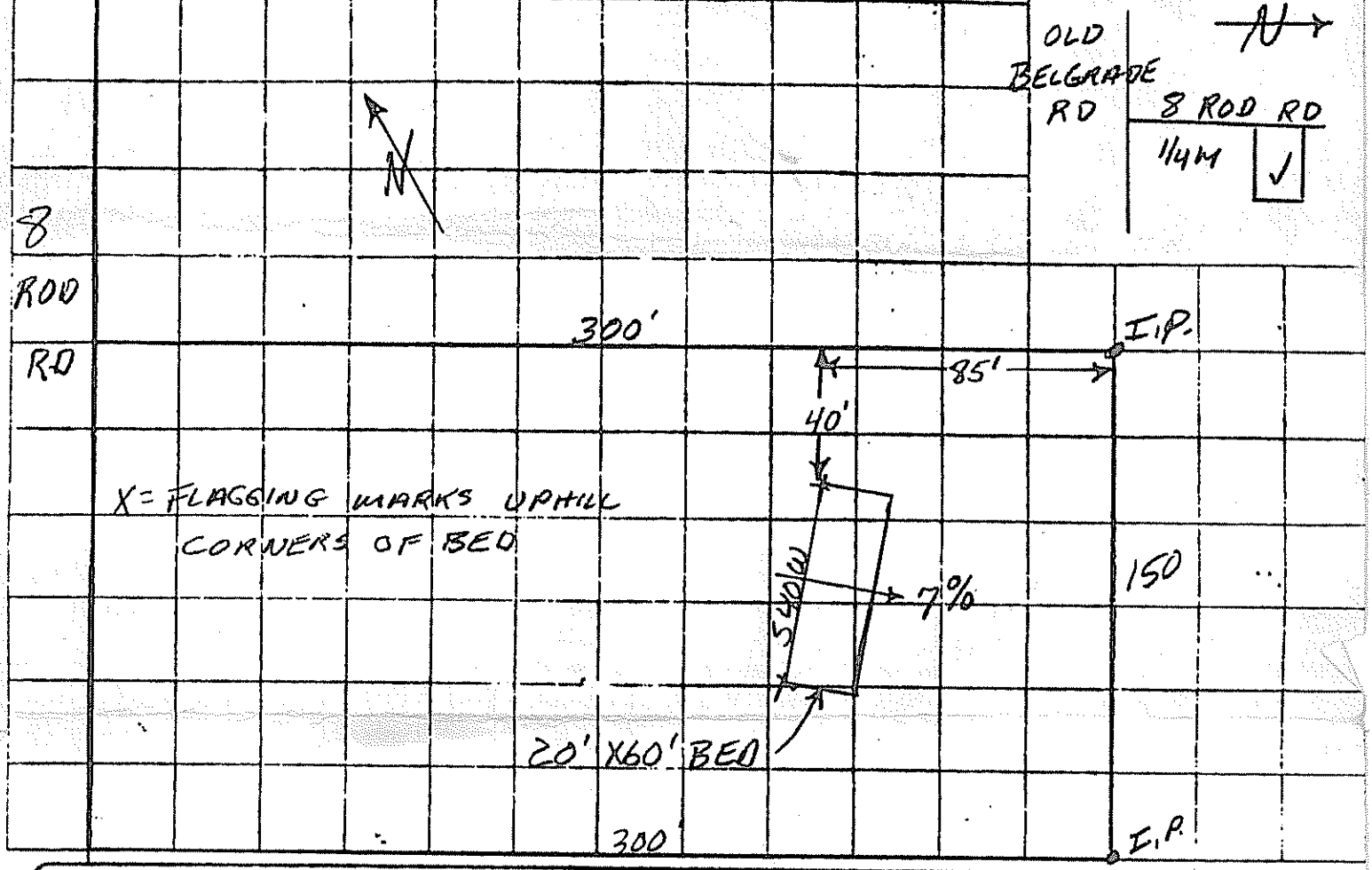
#51
SE # / PE #

5/17/84
Date

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

SITE PLAN Scale 1" = 50 FL

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
0–16	SIL	FRIABLE	BR	
16–36	C/S	FIRM	G.B	

Soil	Classification	Slope	Limiting Factor
9 (Profile)	C (Condition)	7 %	16 ☒ 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

William W. Richards #51 5/17/84