Gail 582-1205
Mother 582-6179

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207)289-3826

PROPERTY ADDRESS

Town Or Plantation	AUGUSTA
Street Subdivision Lot #	MUD MILL RD.

PROPERTY OWNERS NAME

Last: SAULNIER First: RONALD

Applicant Name:	
Mailing Address of Owner/Applicant (If Different)	RFD 1, MUD MILL RD. BOX 251 GARDNER, ME 04345

12-20

AUGUSTA Caution: PERMIT # 1,408 TOWN COPY

Date Permit Issued: 8/24/88 $ 10.00 FEE ☐ If Double Fee Charged

Local Plumbing Inspector Signature L.P.I. # 108

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 Sep. 4, 1988 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: _____

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. ☐ Requiring 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

SIZE OF PROPERTY	ZONING	TYPE OF WATER SUPPLY
±1 AC.	RESIDENTIAL	PROPOSED 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 AND ELEVATION)
3. ☐ REQUIRED

DOSE: _____ GALS.

CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.)
PROPOSED 3 BEDROOM MOBILE HOME

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
4	C

DEPTH TO LIMITING FACTOR: 22.

SIZE RATINGS USED FOR DESIGN PURPOSES
1. ☐ SMALL
2. ☒ MEDIUM
3. ☐ MEDIUM-LARGE
4. ☐ LARGE
5. ☐ EXTRA LARGE

DISPOSAL AREA TYPE/SIZE
1. ☒ BED 720 Sq. Ft.
2. ☐ CHAMBER _____ Sq. Ft. ☐ REGULAR ☐ H-20
3. ☐ TRENCH _____ Linear Ft.
4. ☐ OTHER: _____

DESIGN FLOW: 270 (GALLONS/DAY)

SITE EVALUATOR STATEMENT

On AUG. 16, 1988 (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 Signature SE# 192 Date AUG. 18, 1988

(Local Plumbing Inspector's Signature if permit is for Seasonal Conversion.)

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

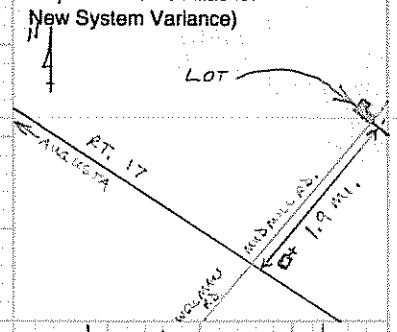
Department of Human Services
Division of Health Engineering

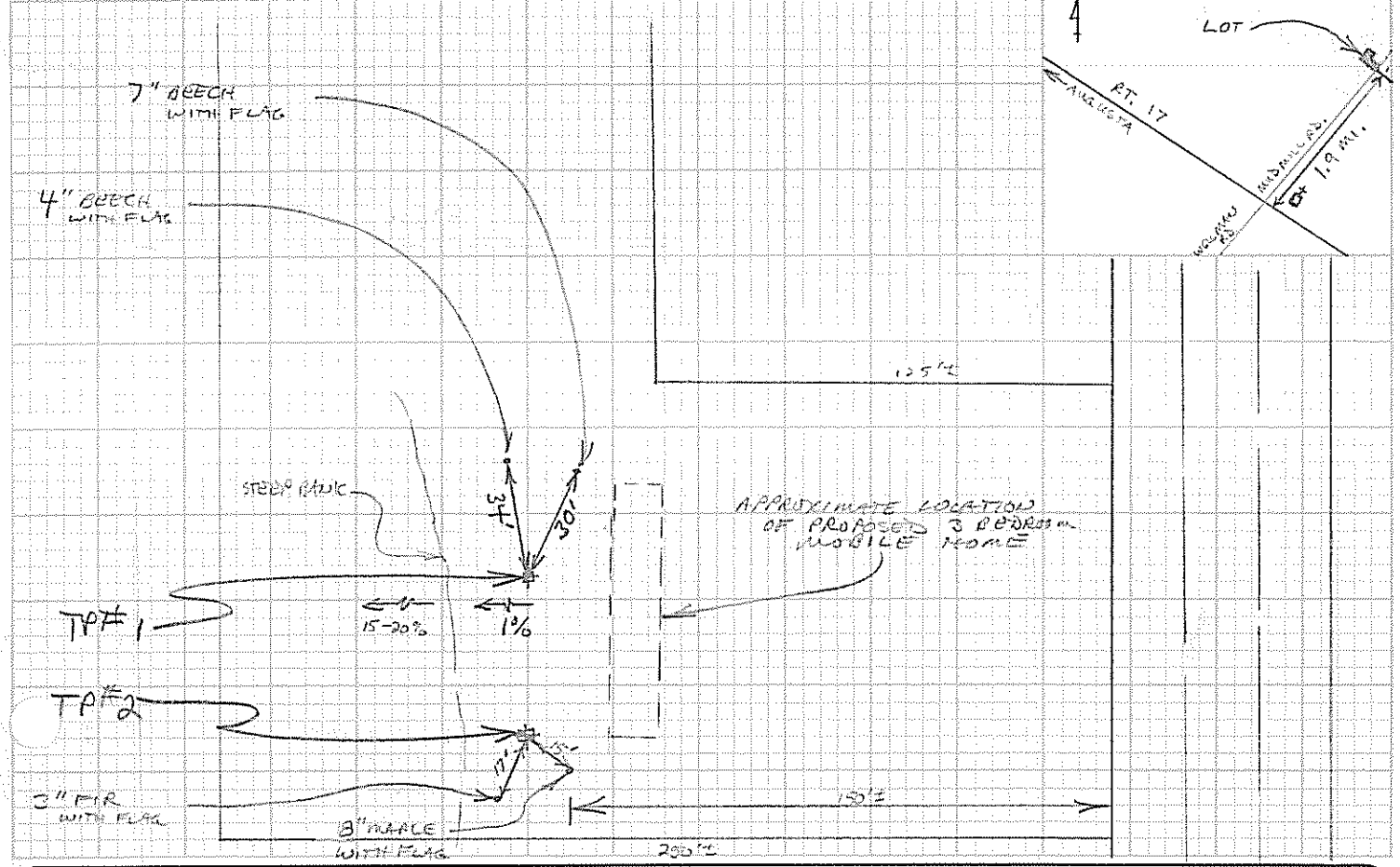
Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	MUDMILL RD.	RONALD SAULNIER

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 TP #1 [X] Test Pit [ ] Boring

1 " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

Depth	Texture	Consistency	Color	Mottling
0	STONEY LOAM	VERY FRIABLE	BROWN	
6				
10	SANDY LOAM		YELLOW BROWN	
15				
20				
30	GRAVELLY LOAMY COARSE SAND	FRIABLE	GRAY	COMMON DISTINCT
40				
50				

Soil Profile	Classification Condition	Slope	Limiting Factor	
4	C	1 %	26"	[X] Ground Water [ ] Restrictive Layer [ ] Bedrock

Observation Hole TP #2 [X] Test Pit [ ] Boring

2 " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

Depth	Texture	Consistency	Color	Mottling
0	STONEY LOAM	VERY FRIABLE	GRAY BROWN	
6			RED BROWN	
10	FINE SANDY LOAM	FRIABLE	YELLOW BROWN	
15	VERY FINE LOAMY SAND		LT. BROWN	
20				
				COMMON DISTINCT
30	LOAMY FINE SAND		DARK GRAY	
40				
50				

Soil Profile	Classification Condition	Slope	Limiting Factor	
4	C	1 %	22"	[X] Ground Water [ ] Restrictive Layer [ ] Bedrock

Site Evaluator Signature: [signature]

SE#: 192

Date: AUG. 18, 1988

HHE-200 Rev.1/84

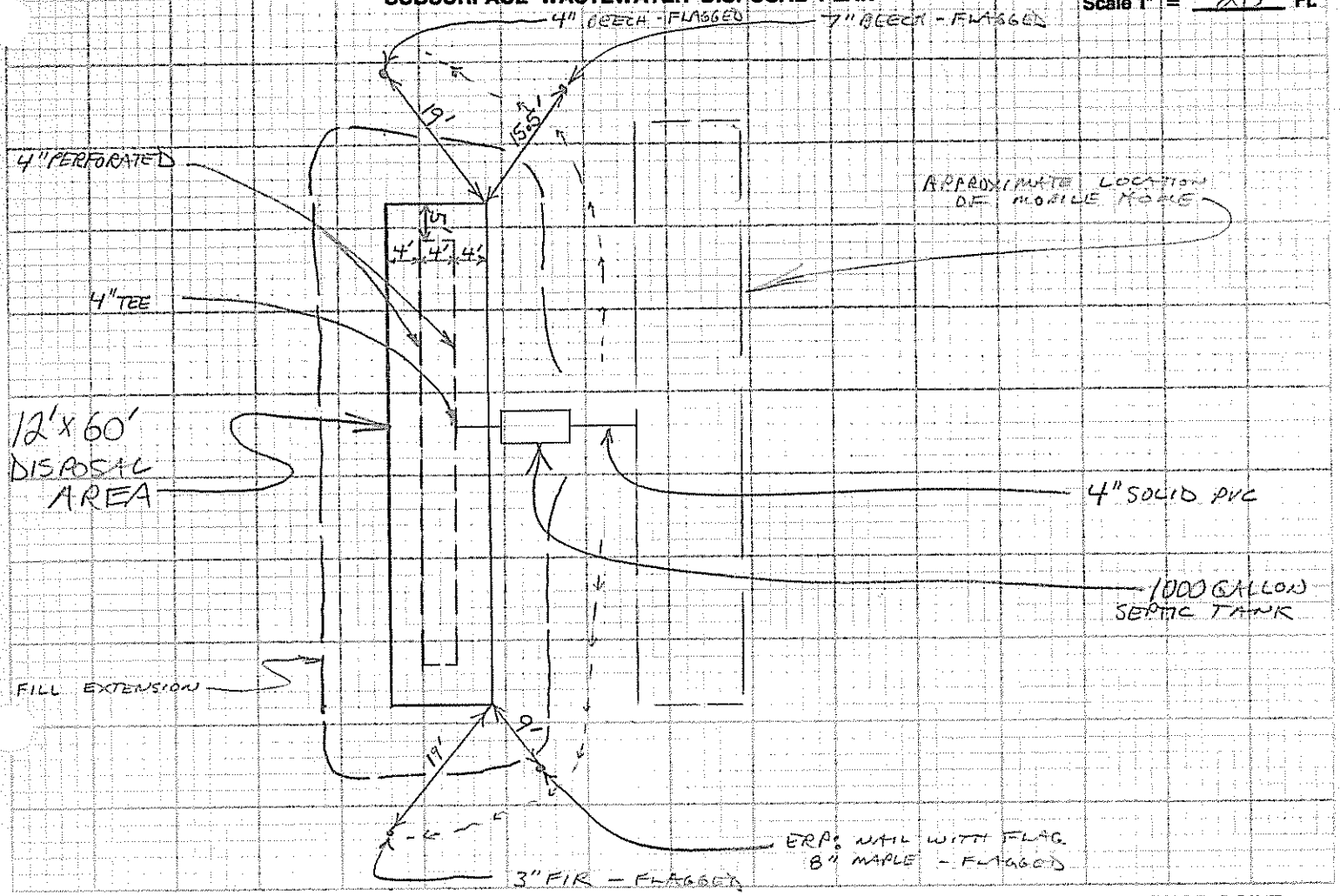
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	MUD MILL RD.	RONALD SAULNIER

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



FILL REQUIREMENTS

Depth of Fill (Upslope) 14"
Depth of Fill (Downslope) 16"

CONSTRUCTION ELEVATIONS

Reference Elevation is 0"
Bottom of Disposal Area -64"
Top of Distribution Lines or Chambers -53"

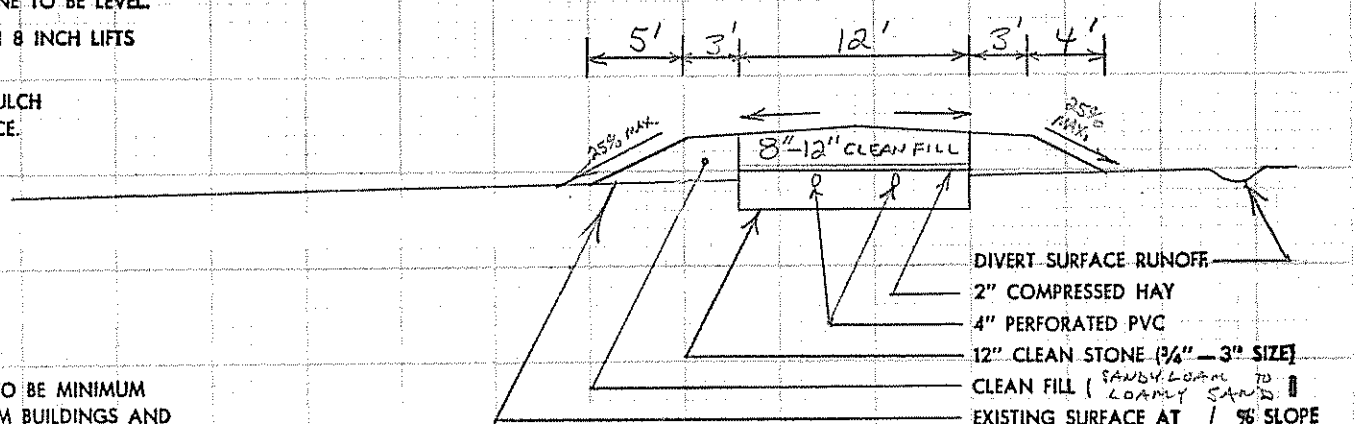
ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

NAIL WITH FLAG

1. REMOVE VEGETATION UNDER DISPOSAL AREA AND FILL EXTENSION.
2. BOTTOM OF STONE BED AND DISTRIBUTION LINE TO BE LEVEL.
3. PLACE FILL IN 8 INCH LIFTS AND COMPACT.
4. SEED AND MULCH FINISHED SURFACE.

DISPOSAL AREA CROSS SECTION

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



* SEPTIC TANK TO BE MINIMUM 8 FEET FROM BUILDINGS AND 100 FEET FROM WELLS.

* DISPOSAL AREA TO BE MINIMUM 15 FEET FROM BUILDINGS AND 100 FEET FROM WELLS.

Site Evaluator Signature	SE#	Date
[signature]	192	Aug 18, 1988