Laurier Dostie OK for Permit

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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

## PROPERTY ADDRESS

| | |
|---|---|
| Town Or Plantation | North Augusta |
| Street Division Lot # | Middle Road |

## PROPERTY OWNERS NAME

Last: Weeks First: Mark

| | |
|---|---|
| Applicant Name: | 44 Kinderhook St. |
| Mailing Address of Owner/Applicant (If Different) | Randolph, Me 04345 |

M1 L218

AUGUSTA PERMIT # 321 TOWN COPY

Date Permit Issued: 9/24/84 $ 40.99 FEE ☐ If Double Fee Charged

Robert St Pierre
Local Plumbing Inspector Signature

L.P.I. # 667

## 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.*

Mark Weeks
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.*

Randall D. [illegible]
Local Plumbing Inspector Signature

10/11/84
Date Approved

## PERMIT INFORMATION

### THIS APPLICATION IS FOR:

1. ☒ NEW SYSTEM
2. ☐ REPLACEMENT SYSTEM
3. ☐ EXPANDED SYSTEM
4. ☐ SEASONAL CONVERSION
5. ☐ EXPERIMENTAL SYSTEM

### THIS APPLICATION REQUIRES:

1. ☒ 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. ☒ 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: N/A

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 | ZONING |
|---|---|
| 4 Ac | Residential |

### TYPE OF WATER SUPPLY

Dug well proposed

## 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.)

3 - Bedroom

DESIGN FLOW: 270 (GALLONS/DAY)

### SOIL CONDITIONS USED FOR DESIGN PURPOSES

| PROFILE | CONDITION |
|---|---|
| 5 | B |

DEPTH TO LIMITING FACTOR: None in 52

### SIZE RATINGS USED FOR DESIGN PURPOSES

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

### DISPOSAL AREA TYPE/SIZE

1. ☒ BED 702 Sq. Ft.
2. ☐ CHAMBER _____ Sq. Ft.
   ☐ REGULAR ☐ H-20
3. ☐ TRENCH _____ Linear Ft.
4. ☐ OTHER: _____

20' x 35'

## SITE EVALUATOR STATEMENT

(☐ SITE EVALUATION WAIVED BY LOCAL OPTION)

On March 23, 1984 (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.

Stephen E. Goodwin
Site Evaluator or Professional Engineer's Signature

65
SE# / PE#

3/30/84
Date

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

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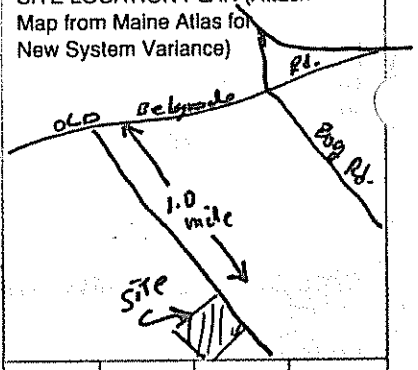
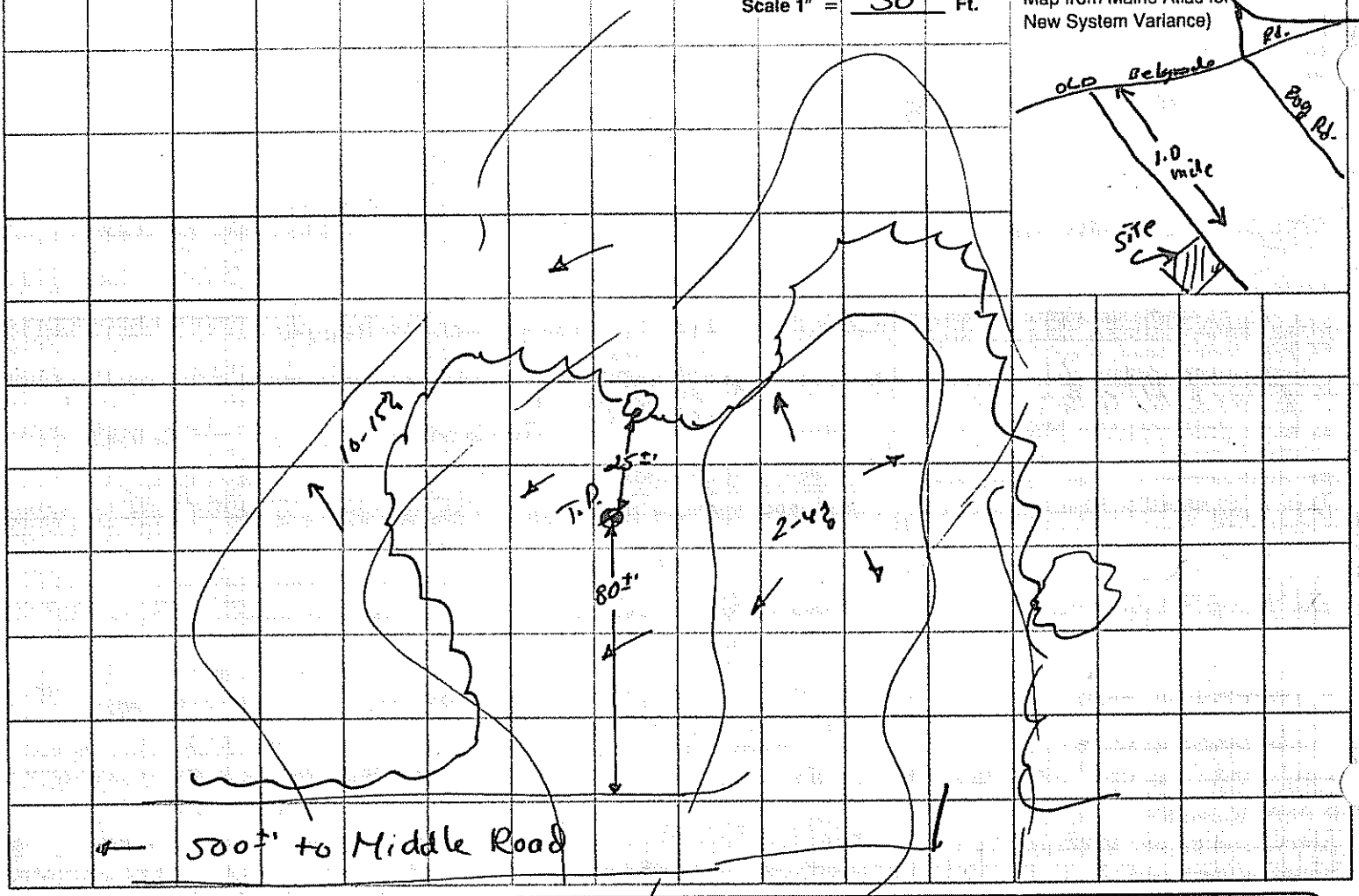
| Town, City, Plantation | Street, Road, Subdivision | Owners Name |
|---|---|---|
| North Augusta | Middle Road | Mark Weeks |

**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 _____ ☒ Test Pit ☐ Boring

_____" Depth of Organic Horizon Above Mineral Soil

| Depth below mineral soil surface (inches) | Texture | Consistency | Color | Mottling |
|---|---|---|---|---|
| 0–6 | loam | | brown | |
| 6–10 | loamy sand | friable | reddish brown | |
| 10–15 | | | | |
| 15–20 | | | | |
| 20–30 | | | | |
| 30–40 | sand | | yellowish brown | |
| 40–50 | | | | |

| Soil | Classification | Slope | Limiting Factor | |
|---|---|---|---|---|
| 5 (Profile) | B (Condition) | 2-4 % | none in 52 | ☐ 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 |
|---|---|---|---|---|
| 0–6 | | | | |
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| 15–20 | | | | |
| 20–30 | | | | |
| 30–40 | | | | |
| 40–50 | | | | |

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

Stephen E. Goodwin
Site Evaluator or Professional Engineer's Signature

45
SE# / PE#

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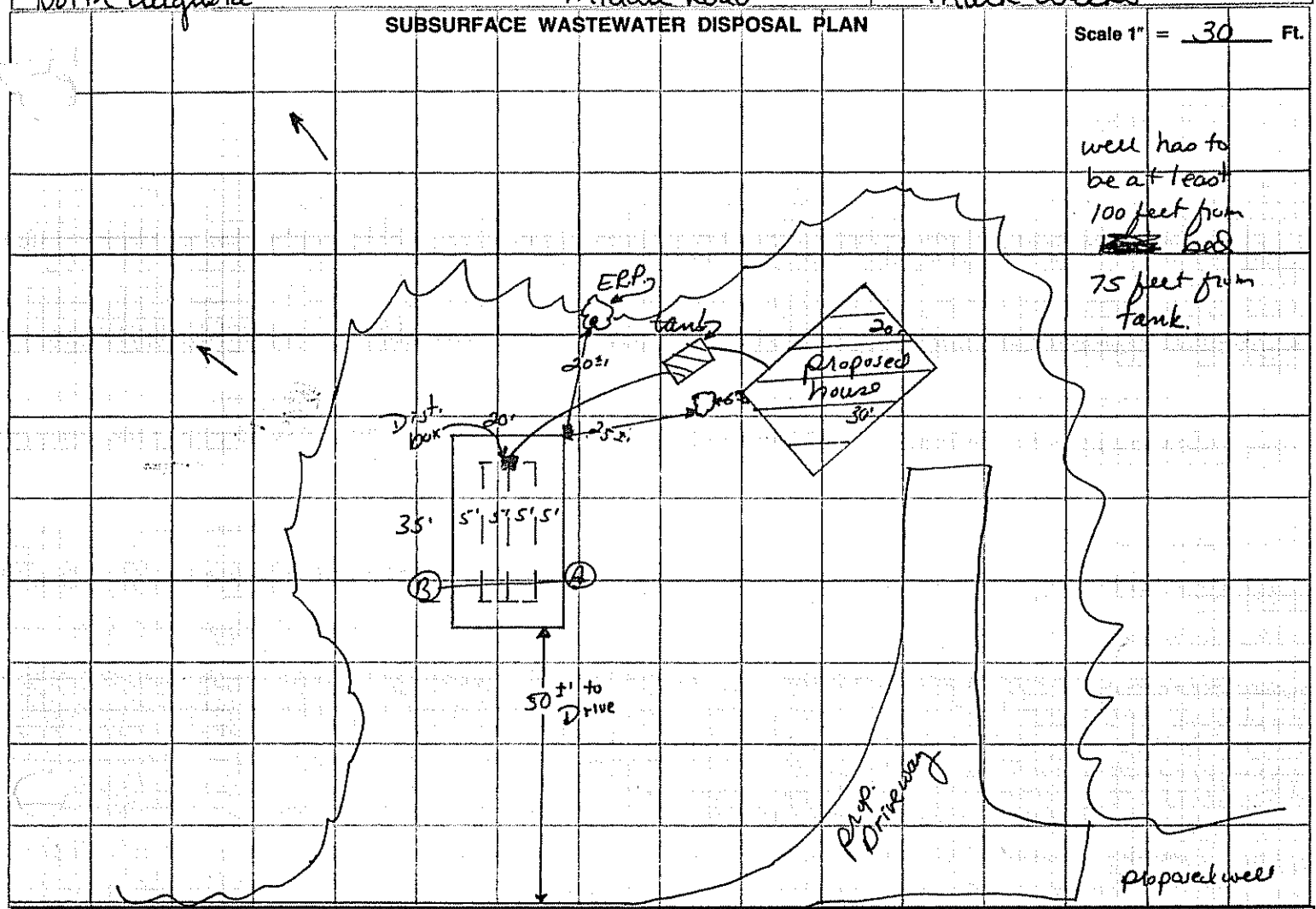
## SUBSURFACE WASTEWATER DISPOSAL PLAN

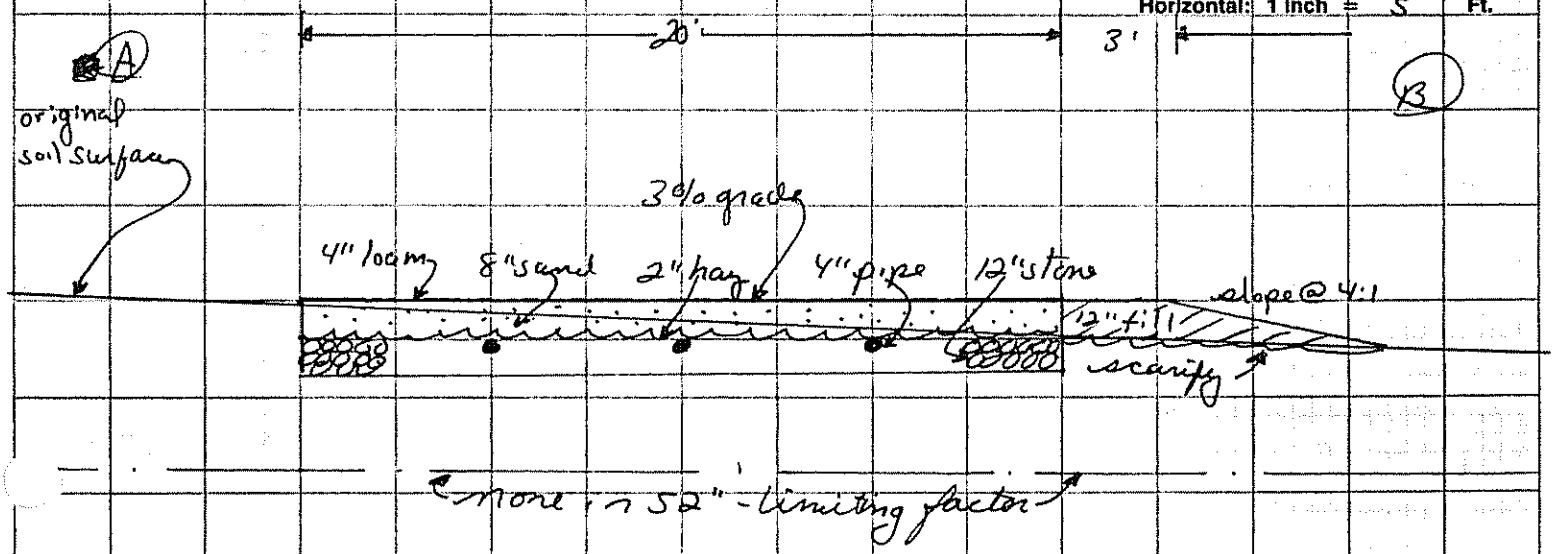
Scale 1" = 30 Ft.




| FILL REQUIREMENTS | | CONSTRUCTION ELEVATIONS | | ELEVATION REFERENCE POINT LOCATION & DESCRIPTION |
|---|---|---|---|---|
| Depth of Fill (Upslope) | 0" | Reference Elevation is | blaze on oak tree | Blaze on 6" oak Tree. |
| Depth of Fill (Downslope) | 12" | Bottom of Disposal Area | 36" Below | Finished grade 24" Below |
| | | Top of Distribution Lines or Chambers | 24" " | |

## DISPOSAL AREA CROSS SECTION

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

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