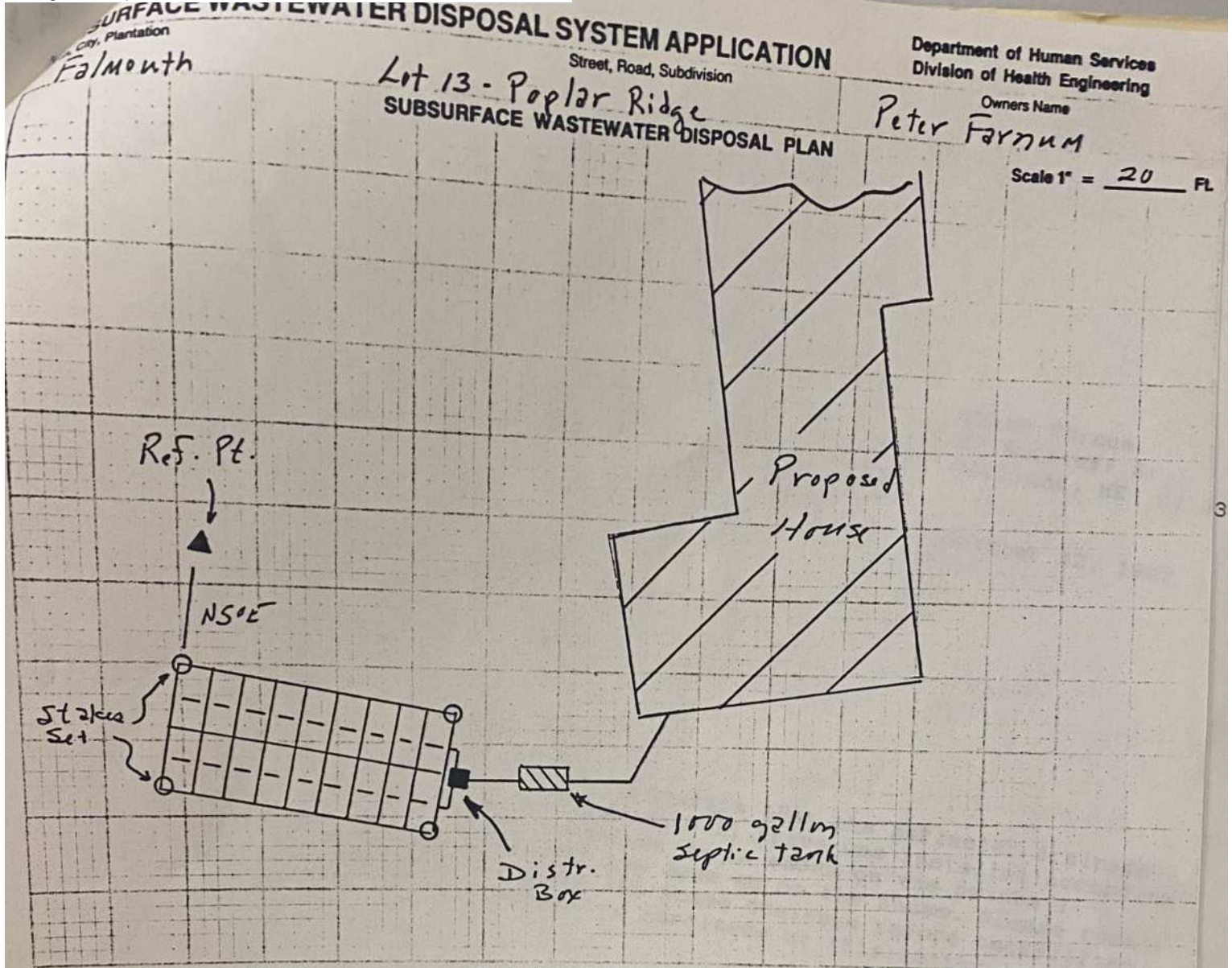




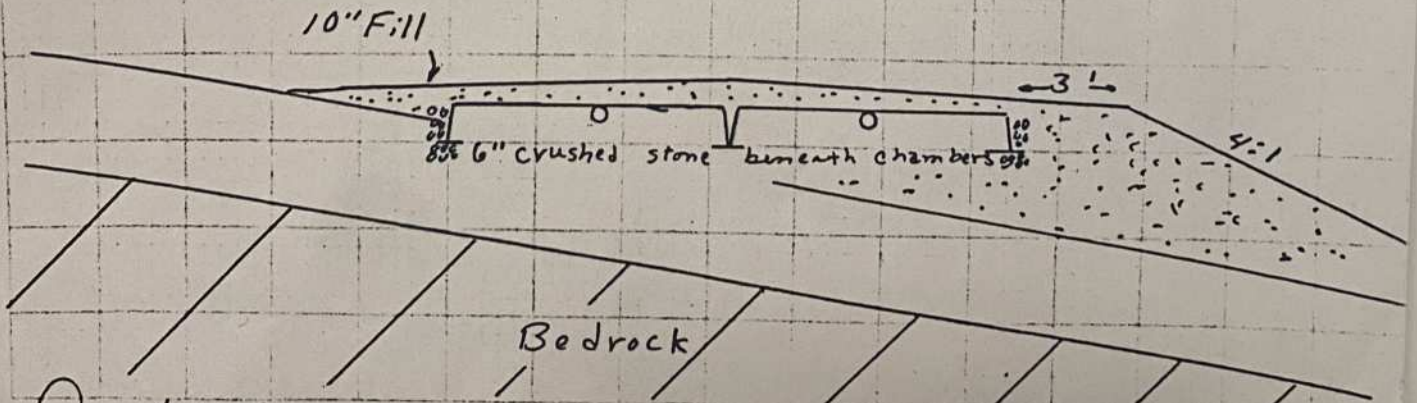
FILL REQUIREMENTS
 Depth of Fill (Upslope) 10"
 Depth of Fill (Downslope) 50 ±"

CONSTRUCTION ELEVATIONS
 Reference Elevation is 100.0'
 Bottom of Disposal Area 93.8'
 Top of Distribution Lines or Chambers 95.3'

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
Nail w/ red flag in 4" hdwd.
N 50° E of Stakes

DISPOSAL AREA CROSS SECTION

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



[Signature]
 Site Evaluator Signature

45
 SE#

4-30-87
 Date

DS
 Page 3 of 3
 HH-3200 Rev 1/84
 Initial
 JST PR

F2/mo with

Street, Road, Subdivision

13
20 + ~~12~~ - Poplar Ridge
SITE PLAN

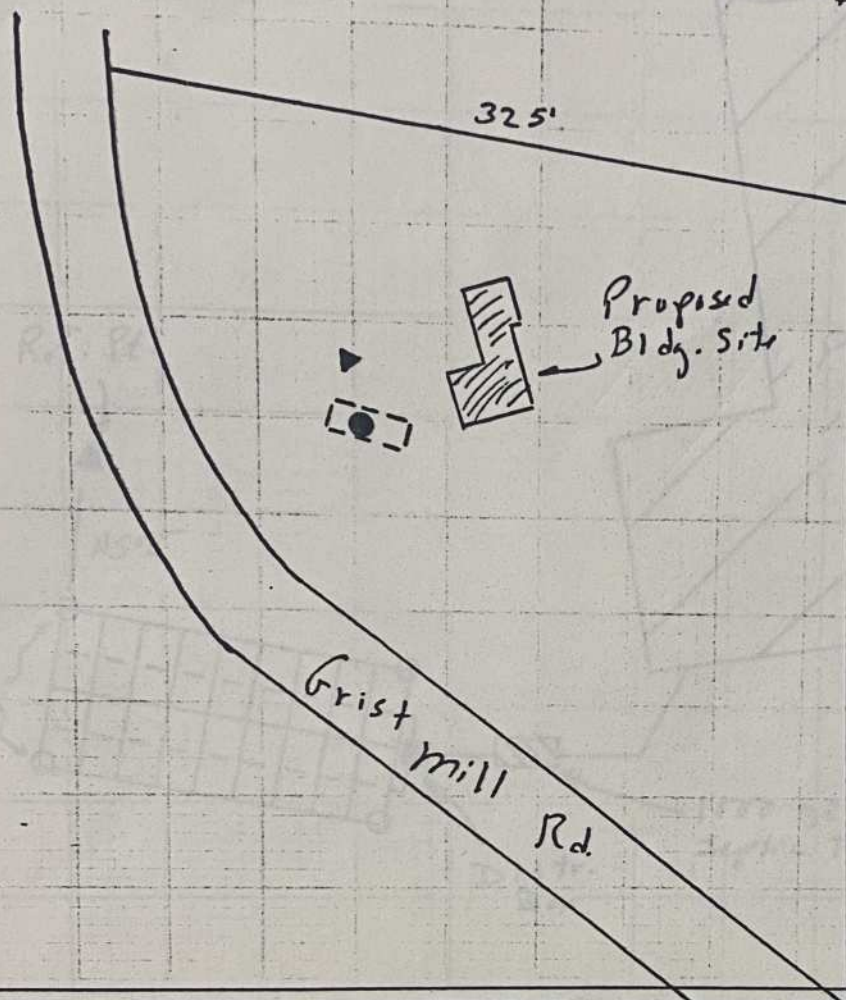
Department of Human Services
Division of Health Engineering

Owners Name

Owners Name
Peter Farnum

SITE LOCATION PLAN (Attach Map from Maine Atlas for New System Variance)

Scale 1" = 100 Ft.



- Soil test
- ▲ Reference Point

(Location of Observation Holes Shown Above)

Observation Hole _____ ☐ Test Pit ☐ Boring

* Depth of Organic Horizon Above Mineral Soil

" Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)	Texture	Consistency	Color	Mottling
0				
6				
10				
15				
20				
30				
40				
50				

☐ Ground Water
☐ Restrictive Layer
☐ Bedrock

SE

Date _____

Page 2 of 5

- Initial

HHE-200 Rev. 1/84

15T PF

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

PROPERTY ADDRESS

Town Or Plantation: Falmouth

Street Subdivision Lot #: Lot 13 Poplar Ridge II

PROPERTY OWNERS NAME

Last: Farnum First: Peter

Applicant Name: 27 Rackliff Street

Mailing Address of Owner/Applicant (If Different): Portland, Maine

FALMOUTH Caution: PERMIT # 756 TOWN COPY

Date Permit Issued: 7-23-87 \$ 4.00 FEE ☐ Double Fee Charged

Gary Hiegan DSC L.P.I. # 18216

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.

Francis H. (Peter) Farnum III 7/23/87

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.

Paul J. Dwyer 10-9-87

Local Plumbing Inspector Signature Date Approved

installer: Stan Marston PERMIT INFORMATION

THIS APPLICATION IS FOR:

- ☒ NEW SYSTEM
- ☐ REPLACEMENT SYSTEM
- ☐ EXPANDED SYSTEM
- ☐ SEASONAL CONVERSION
- ☐ EXPERIMENTAL SYSTEM

THIS APPLICATION REQUIRES:

- ☒ NO RULE VARIANCE REQUIRED
- ☐ NEW SYSTEM VARIANCE
Attach New System Variance Form
- ☐ REPLACEMENT SYSTEM VARIANCE
Attach Replacement System Variance Form
- ☐ Requiring Local Plumbing Inspector Approval
- ☐ Requires State and Local Plumbing Inspector Approval

By _____

INSTALLATION IS:

PAID

- ☒ NON-ENGINEERED SYSTEM
- ☒ PRIMITIVE SYSTEM
(Includes Alternative Toilet)
- ☐ ENGINEERED (+ 2000 gpd)

TOWN OF FALMOUTH

INDIVIDUALLY INSTALLED COMPONENTS:

- ☐ TREATMENT TANK (ONLY)
- ☐ HOLDING TANK
- ☐ ALTERNATIVE TOILET (ONLY)
- ☐ NON-ENGINEERED DISPOSAL AREA (ONLY)
- ☐ ENGINEERED DISPOSAL AREA (ONLY)
- ☐ SEPARATED LAUNDRY SYSTEM

IF REPLACEMENT SYSTEM:

YEAR FAILING SYSTEM INSTALLED _____

THE FAILING SYSTEM IS:

- ☐ BED
- ☐ CHAMBER
- ☐ TRENCH
- ☐ OTHER: _____

DISPOSAL SYSTEM TO SERVE:

- ☒ SINGLE FAMILY DWELLING
- ☐ MODULAR OR MOBILE HOME
- ☐ MULTIPLE FAMILY DWELLING
- ☐ OTHER _____ SPECIFY _____

TYPE OF WATER SUPPLY

Private Well Proposed

SIZE OF PROPERTY 2 A ±

ZONING Res.

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

- ☒ SEPTIC: ☒ Regular ☒ Low Profile
- ☐ AEROBIC

SIZE: 1000 GALS.

WATER CONSERVATION

- ☒ NONE
- ☐ LOW VOLUME TOILET
- ☐ SEPARATED LAUNDRY SYSTEM
- ☐ ALTERNATIVE TOILET

SPECIFY: _____

PUMPING

- ☐ NOT REQUIRED
- ☐ MAY BE REQUIRED
(DEPENDENT ON TREATMENT TANK LOCATION AND ELEVATION)
- ☐ REQUIRED

DOSE: _____ GALS.

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

4 Bedroom Single Family Dwelling

DESIGN FLOW: 360 (GALLONS/DAY)

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE 2 CONDITION A

DEPTH TO LIMITING FACTOR: 37

SIZE RATINGS USED FOR DESIGN PURPOSES

- ☐ SMALL
- ☐ MEDIUM
- ☒ MEDIUM-LARGE
- ☐ LARGE
- ☐ EXTRA LARGE

DISPOSAL AREA TYPE/SIZE

- ☐ BED _____ Sq. Ft.
- ☒ CHAMBER 576 Sq. Ft.
☐ REGULAR ☐ H-20
- ☐ TRENCH _____ Linear Ft.
- ☐ OTHER: _____

SITE EVALUATOR STATEMENT

On 4-23-87 (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.

Daniel N. Brun
Site Evaluator Signature

45
SE#

4-30-87
Date

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

☐ SITE EVALUATION WAIVED BY LOCAL OPTION