SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207) 287-5672 FAX (207) 287-4172

AUGUSTA 3815 TOWN COPY

Date Permit Issued: 11/5/97 $ 60.00 FEE ☐ If Double Fee Charged

L.P.I. # 1850

Local Plumbing Inspector Signature

PROPERTY LOCATION

Town or Plantation	AUGUSTA
Street Subdivision Lot •	1373 S. BELFAST AVE

PROPERTY OWNER'S NAME

Last: FRENCH First: ELMORE

Applicant's Name	
Mailing Address of Owner	R-10 B-1373 AUGUSTA
Daytime Tel. •	622-8229 04330

Municipal Tax Map • 63 Lot • 8

Owner Statement

I state that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Department and/or 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. Application 12-12-97

Local Plumbing Inspector Signature Date Approved

PERMIT INFORMATION

TYPE OF APPLICATION:

1. ☐ First Time System
2. ☒ Replacement System
   Type Replaced 7
   Year Installed 1945 E
3. ☐ Expanded System
   ☐ a. one time exempted
   ☐ b. non exempted
4. ☐ Experimental System
5. ☐ Seasonal Conversion

THIS APPLICATION REQUIRES:

1. ☒ No Rule Variance
2. ☐ First Time System Variance
   ☐ a. Local Plumbing Inspector approval
   ☐ b. State & Local Plumbing Inspector approval
3. ☐ Replacement System Variance
   ☐ a. Local Plumbing Inspector approval
   ☐ b. State & Local Plumbing Inspector approval
4. ☐ Minimum Lot Size Variance
5. ☐ Seasonal Conversion Approval

DISPOSAL SYSTEM COMPONENT(S)

1. ☒ Non-Engineered System
2. ☐ Primitive System(graywater & alt toilet)
3. ☐ Alternative Toilet
4. ☐ Non-Engineered Treatment Tank
5. ☐ Holding Tank Gallons
6. ☐ Non-Engineered Disposal Area (only)
7. ☐ Separated Laundry System
8. ☐ Engineered System (+2000 gpd)
9. ☐ Engineered Treatment Tank (only)
10. ☐ Engineered Disposal Area (only)
11. ☐ Pretreatment

SIZE OF PROPERTY

15000 □'±

SHORELAND ZONING

☐ Yes ☒ No

DISPOSAL SYSTEM TO SERVE:

1. ☒ Single Family Dwelling Unit
2. ☐ Multiple Family Dwelling: Number of Units
3. ☐ Other

TYPE OF WATER SUPPLY

AUGUSTA W.D.

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

1. ☒ Concrete
   ☒ a. Regular
   ☐ b. Low Profile
2. ☐ Plastic
3. ☐ Other

SIZE Gallons

DISPOSAL AREA TYPE / SIZE

1. ☒ Bed 800 Sq. Ft.
2. ☐ Proprietary Device Sq. Ft.
   ☐ Cluster ☐ Linear
   ☐ Regular ☐ H-20
3. ☐ Trench
4. ☐ Other

GARBAGE DISPOSAL UNIT

1. ☒ No
2. ☐ Yes
   ☐ Multi-compartment tank
   ☐ Tank in series
   ☐ Increase in tank capacity
   ☐ Filter on tank outlet

CRITERIA USED FOR DESIGN FLOW (Show Calculations)

2 BEDROOMS @ 120 GPD EACH.

PROFILE & DESIGN CLASS

PROFILE	DESIGN
FILL / 3	D

DEPTH TO MOST LIMITING FACTOR 36 "

DISPOSAL AREA SIZING

1. ☐ Small - 2.00
2. ☐ Medium - 2.60
3. ☒ Medium-Large - 3.30
4. ☐ Large - 4.10
5. ☐ Extra-Large - 5.20

PUMPING

1. ☐ Not required
2. ☒ May be required
3. ☐ Required

DOSE 50 Gallons

DESIGN FLOW: 240 (Gallons/Day)

SITE EVALUATOR'S STATEMENT

On 10/1/97 (date) I completed a site evaluation on this property and state that the data reported is accurate and that the proposed sytem is in compliance with the Subsurface Wastewater Disposal Rules.

Site Evaluator Signature — SE • 51 — Date 10/2/97

WILLIAM W. RIDEOUT — Site Evaluator Name Printed — (207) 582-4161 Telephone

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

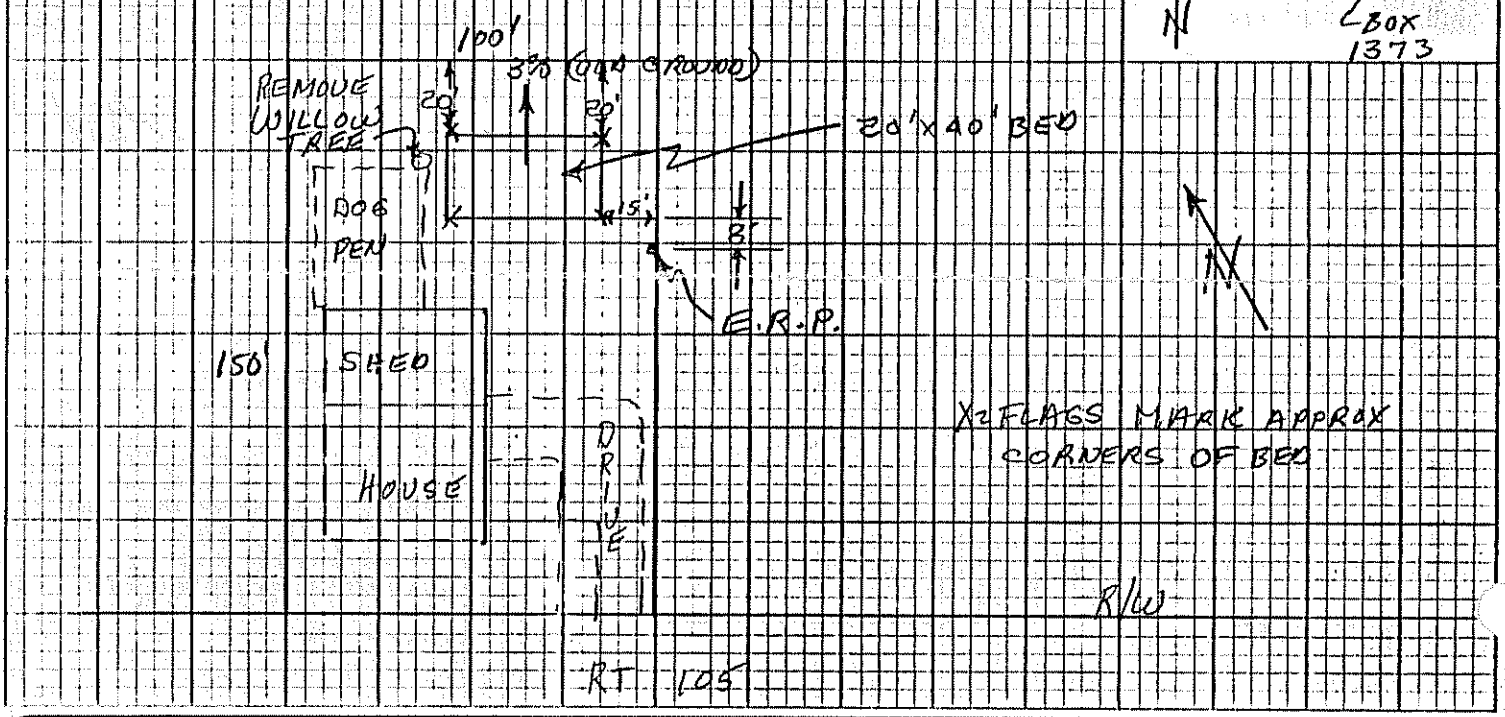
Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	1373 SOUTH BELFAST AVE.	FRENCH

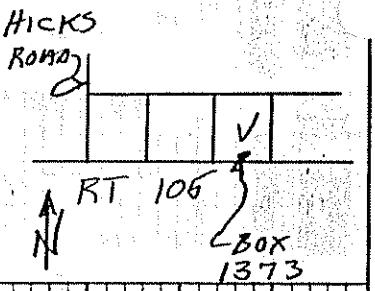
SITE PLAN

Scale 1" = 50 Ft. or as shown

NOTE: EXCAVATED FILL MATERIAL MAY BE WASTED IN DOG PEN AREA AFTER REMOVING WILLOW TREE AND FENCE.



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)

Depth	Texture	Consistency	Color	Mottling
0				
6	FILL OVER 3-D			
10	SOIL.			
15				
20				
30				
40	G.T.	FIRM	G.B.	
50				

Soil Classification (Profile / Condition)	Slope	Limiting Factor	
FILL OVER 3-D	3 %	36 "	☒ Ground Water ☐ Restrictive Layer ☐ Bedrock

Observation Hole _____ ☐ Test Pit ☐ Boring

_____" Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

Depth	Texture	Consistency	Color	Mottling
0				
6				
10				
15				
20				
30				
40				
50				

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

Ulm W. Rideant
Site Evaluator Signature

#51
SE#.

10/1/97
Date

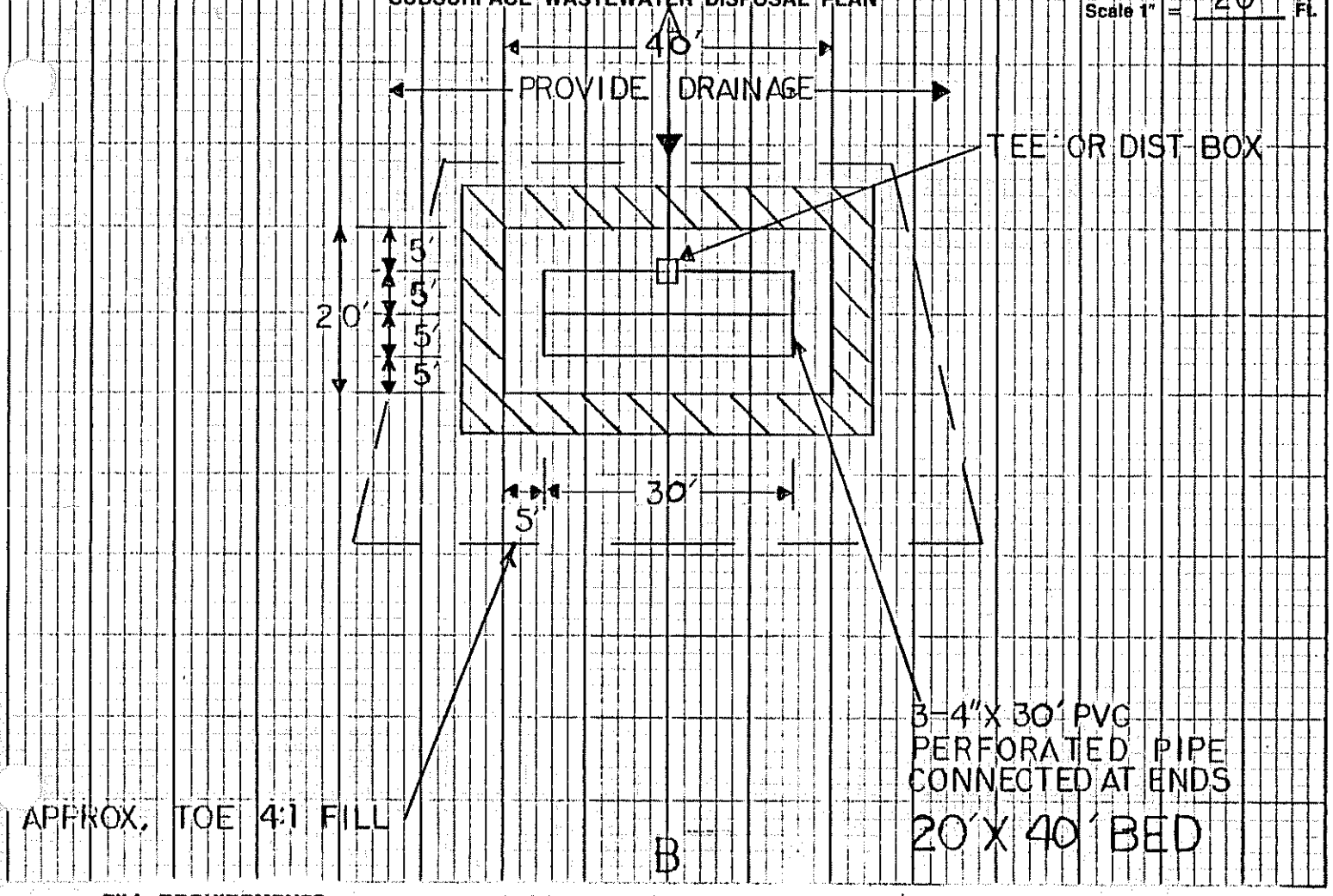
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	1375 S. BELFAST AVE	FRENCH

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



FILL REQUIREMENTS

Depth of Fill (Upslope) SEE X-SECT
Depth of Fill (Downslope) ____"

CONSTRUCTION ELEVATIONS

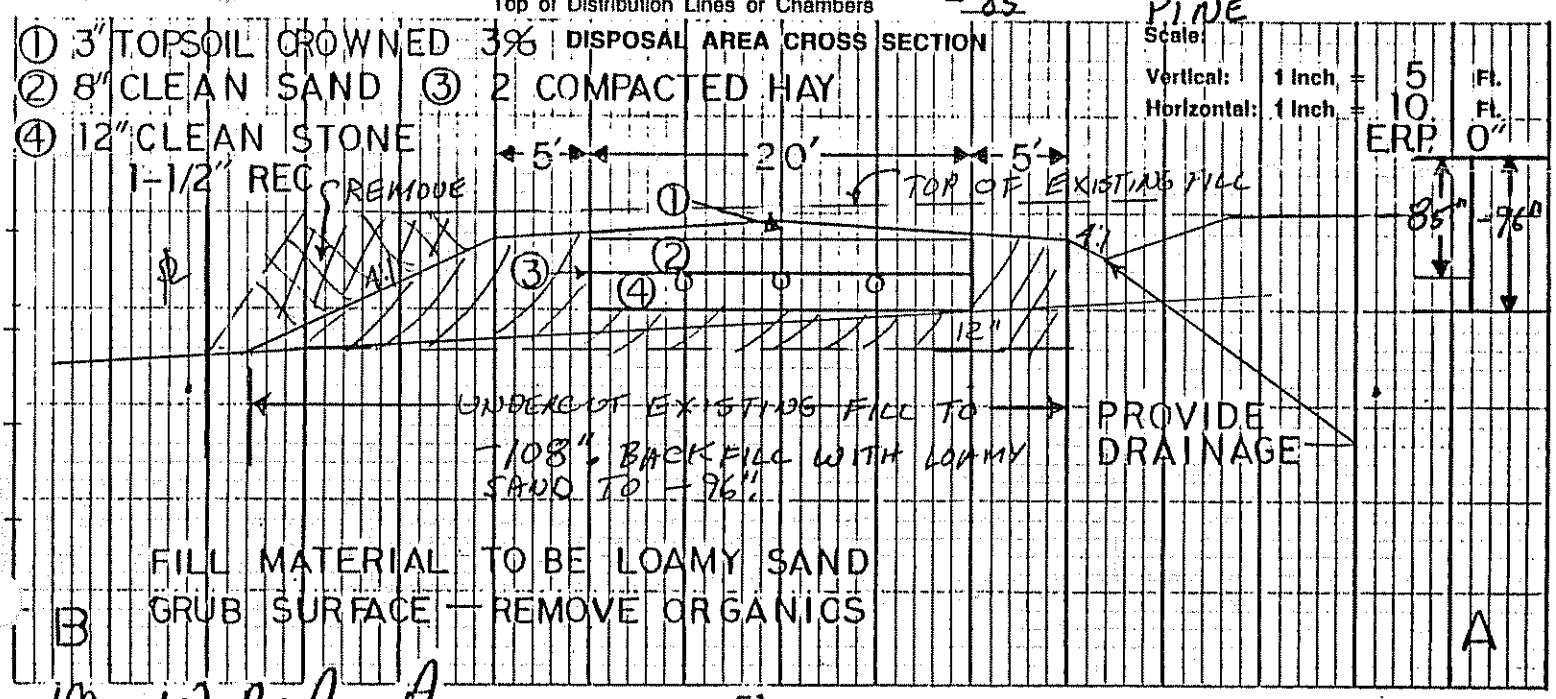
Reference Elevation is 0
Bottom of Disposal Area -96"
Top of Distribution Lines or Chambers -85"

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

NAIL IN 6" TWIN PINE

DISPOSAL AREA CROSS SECTION

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



Site Evaluator Signature: [signature]

SE#: 51

Date: 10/2/97