6233451 - h
289-3483 - W

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Division of Health Engineering
(207) 289-3826

PROPERTY ADDRESS

Town Or Plantation	AUGUSTA
Street Subdivision Lot #	8 ROD ROAD

PROPERTY OWNERS NAME

Last: DUMAS Jr. First: FRANCIS

Applicant Name	R-3 B-1155
Mailing Address of Owner/Applicant (If Different)	AUGUSTA, ME 04330

M6 L10

AUGUSTA PERMIT # 903 TOWN COPY

Date Permit Issued: 11 7 86 $ 10.00 FEE If Double Fee Charged

George Lowry Jr. 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.

Francis Dumas Jr.
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.

George Lowry Jr. Local Plumbing Inspector Signature 11-17-86 Date Approved

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 (1 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	ZONING
20 A+	

TYPE OF WATER SUPPLY

DRILLED WELL

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. [X] 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.)

2 BEDROOM

RECEIVED OCT 14 1986

DESIGN FLOW: 240 (GALLONS DAY)

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
9	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 _____

SITE EVALUATOR STATEMENT

[ ] SITE EVALUATION WAIVED BY LOCAL OPTION

On 4/25/85 (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.

Alan W Richard
Site Evaluator or Professional Engineer's Signature

#51
SE# PE#

4/28/85
Date

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

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

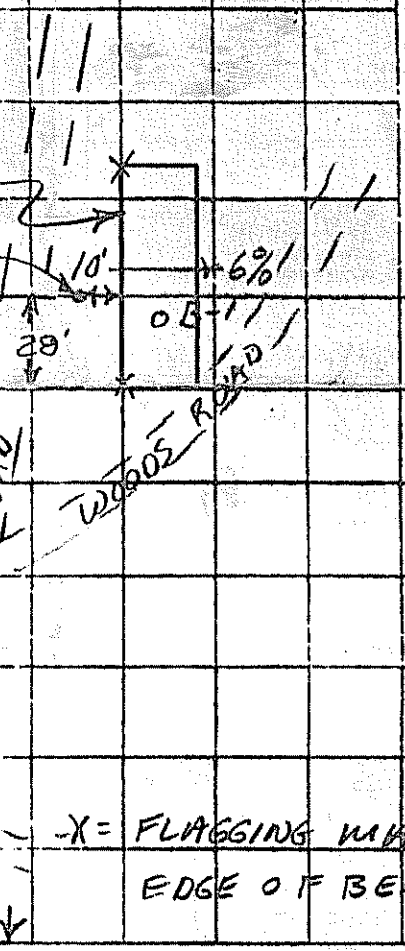
SITE PLAN — Scale 1" = 50' Ft.

NO ℞ WITHIN 150'

Francis -

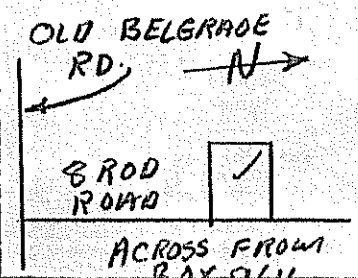
Your top of stone and pipe is 8" to low. You will need to remove the bag and KNOLL pipes and (HOUSE SITE) ADD 8" of new stone

[signature]



X = FLAGGING MARKS UPHILL EDGE OF BED

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
0–8	[illegible]	FREABLE	B	8
8–16			YB	16
16–30	[illegible]		G.B.	

Soil	Classification	Slope	Limiting Factor	
9 (Profile)	2 (Condition)	6 %	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
0–30				

Soil	Classification	Slope	Limiting Factor	
				☐ Ground Water ☐ Restrictive Layer ☐ Bedrock

[signature] #51 4/28/85

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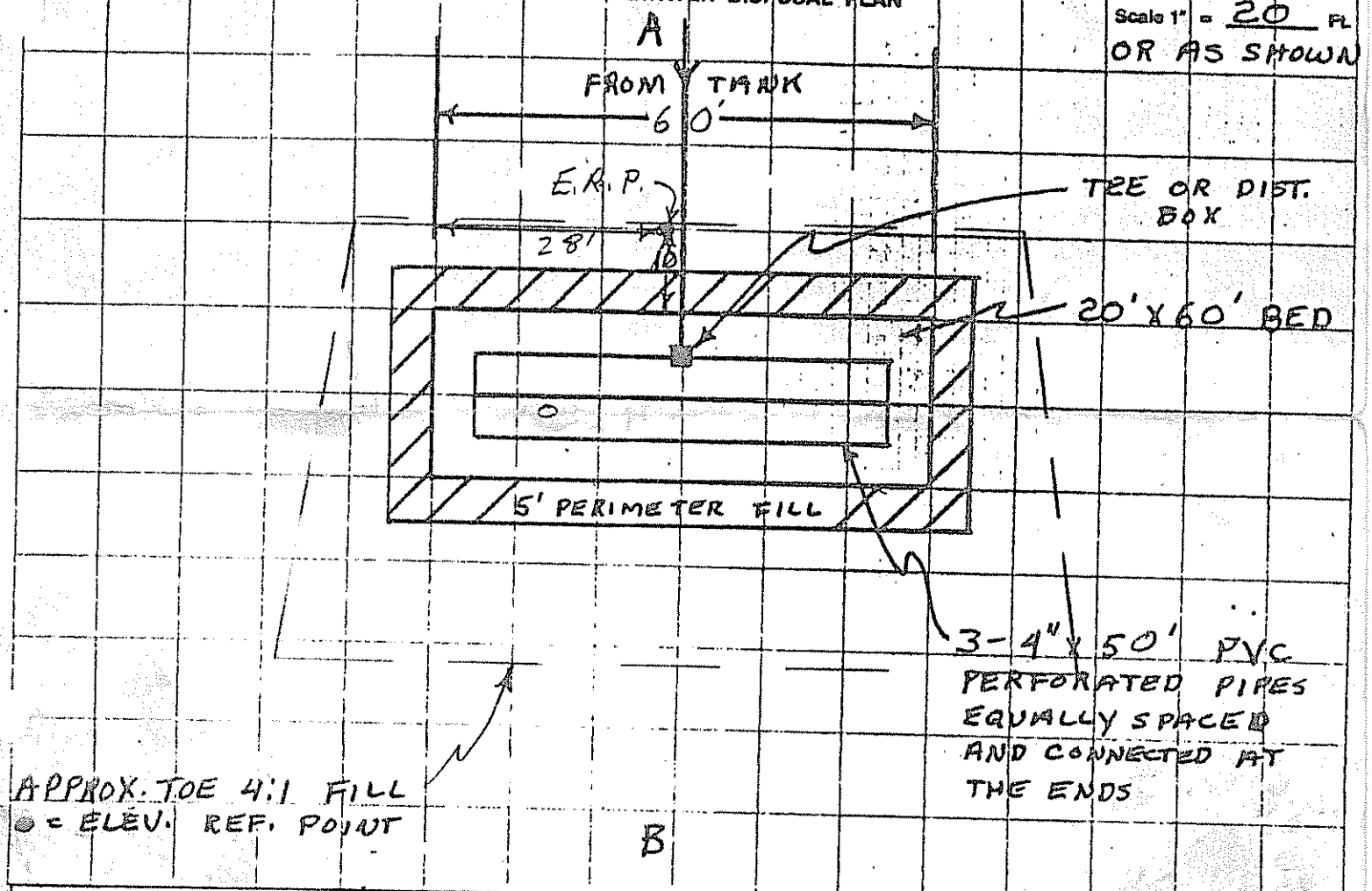
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	8 ROD ROAD	DUMAS

SUBSURFACE WASTEWATER DISPOSAL PLAN

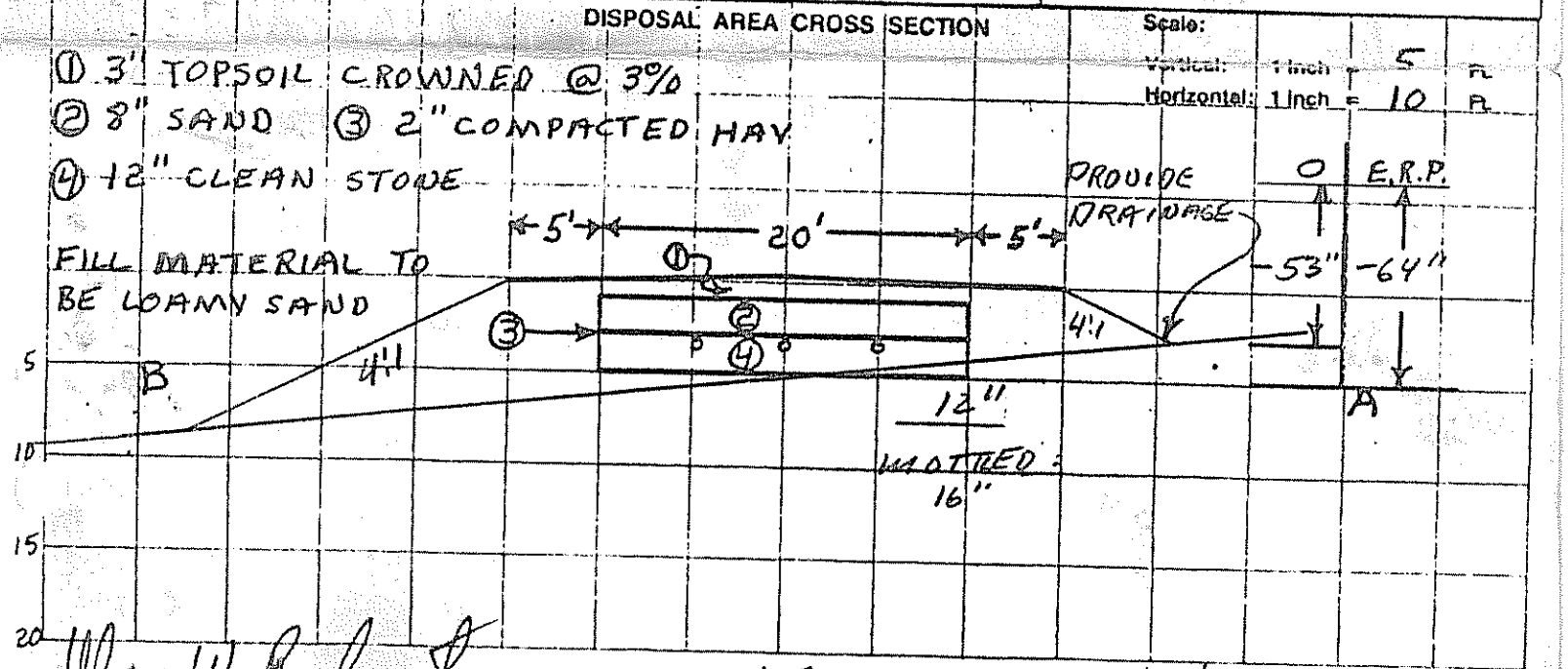
Scale 1" = 20 ft OR AS SHOWN



FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS		ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
Depth of Fill (Upslope)	20'	Reference Elevation is	0	NAIL IN 6" PINE
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



Wm W Richard
Licensed Professional Engineer's Signature

#51
SE # / PE #

4/28/85
Date