M93-11 (623-7/26 W)

SUBSURFACE WASTEWATER DISPOSAL APPLICATION

Division of Health Engineering
(207)289-3826

PROPERTY ADDRESS

Town Or Plantation: AUGUSTA

Street Subdivision Lot #: FOREST AVE

PROPERTY OWNERS NAME

Last: TARDIFF First: RICK

Applicant Name:

Mailing Address of Owner/Applicant (If Different): 9 FOREST AVE AUGUSTA, ME 04330

9-18-87 Inspection (Final) system here at store & all good location off. Is by old standard design not issued design. See back.

AUGUSTA PERMIT # 1,032 TOWN COPY

Date Permit Issued: 5/13/87 $ 20.00 FEE ☐ If Double Fee Charged

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

9-10-87 Mr. Redman called and left the message that this system is a few feet out of block, the deviation is OK. and the location is close enough.

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: Richard Tardiff Date: 5-13-87

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: [signature] Date Approved: 9-18-87

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 ____

SIZE OF PROPERTY: 30Ac

ZONING:

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

TYPE OF WATER SUPPLY

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK
1. ☒ SEPTIC ☐ Regular ☐ Low Profile
2. ☐ AEROBIC

SIZE: 1500 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: 90 GALS.

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

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
3	C/A

DEPTH TO LIMITING FACTOR: 16

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

DISPOSAL AREA TYPE/SIZE
1. ☒ BED 1200 Sq. Ft.
2. ☐ CHAMBER ____ Sq. Ft. ☐ REGULAR ☐ H-20
3. ☐ TRENCH ____ Linear Ft.
4. ☐ OTHER: ____

DESIGN FLOW: 360 (GALLONS/DAY)

SITE EVALUATOR STATEMENT

On 5/1/87 (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.

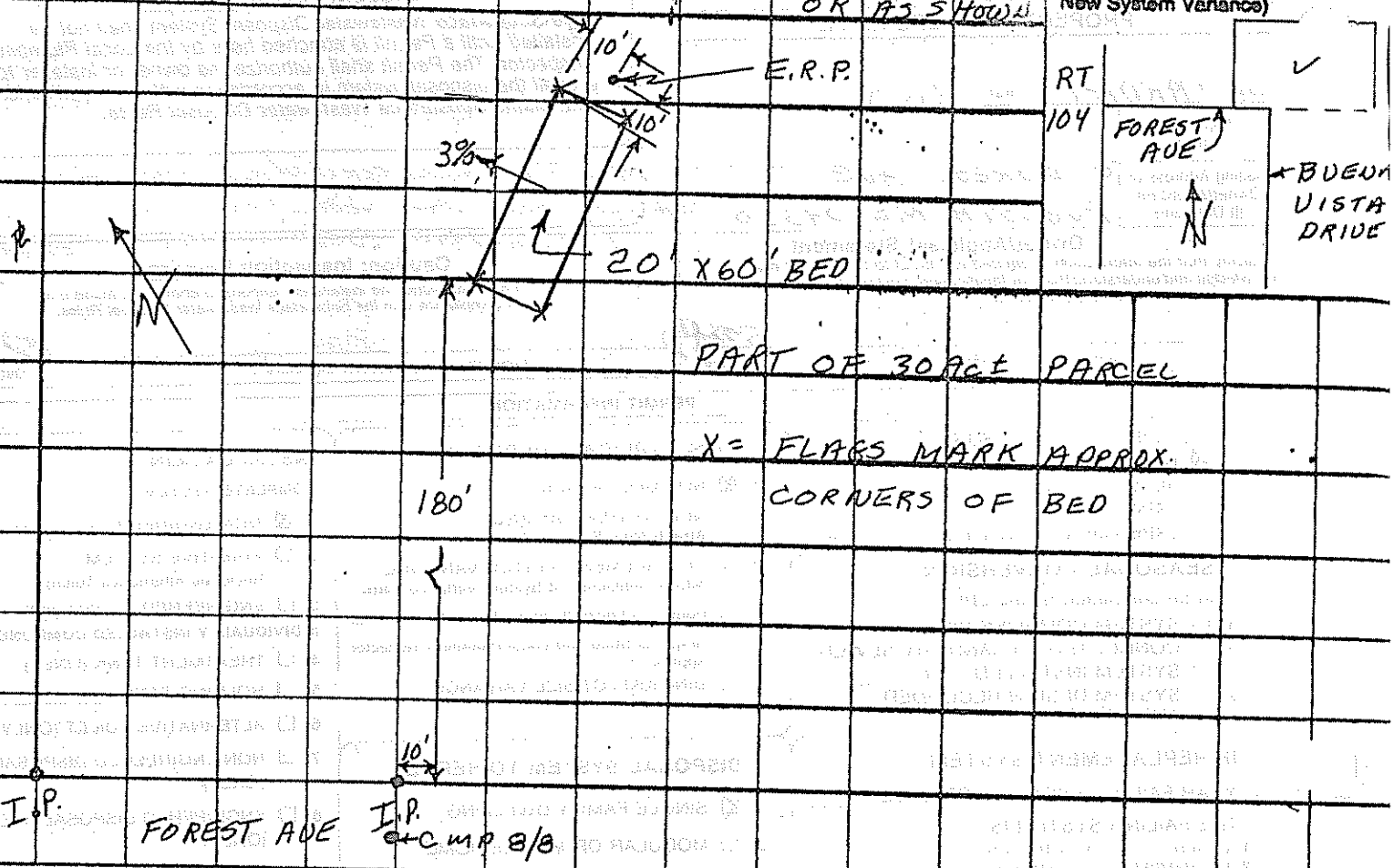
Site Evaluator Signature: [signature] SE#: 51 Date: 5/6/87

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

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

SITE PLAN

Scale 1" = 50 Ft.
OR AS SHOWN



PART OF 30 Ac ± PARCEL

X = FLAGS MARK APPROX. CORNERS 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 & 2 ☐ Test Pit ☒ Boring

+2 " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

Texture	Consistency	Color	Mottling
S.L.	FRIABLE	B	
			16" 18"
G.T.	FIRM	G.B.	
BEDROCK 24"			

Soil	Classification	Slope	Limiting Factor
3 (Profile)	A/C (Condition)	3 %	16/24 ☒ 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

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

Site Evaluator or Professional Engineer's Signature — #51 SE or PE # — 5/6/87 Date

HHE 200 Rev 4/83

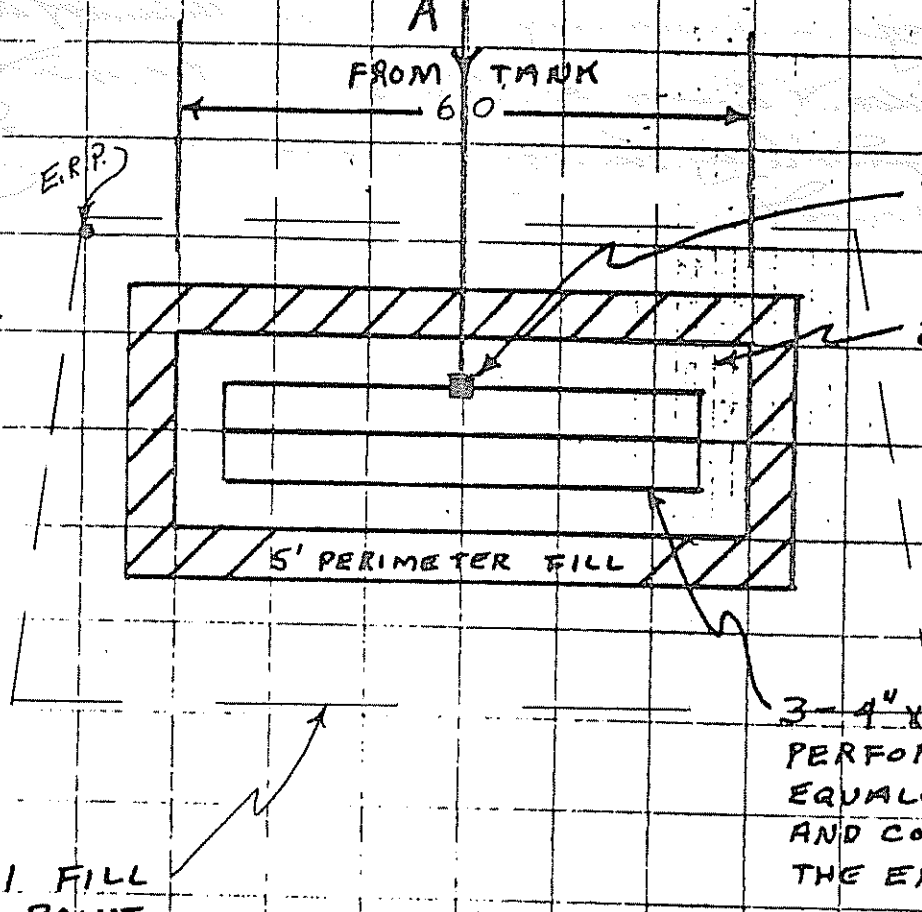
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	FOREST AVE.	TARDIFF

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 FL OR AS SHOWN

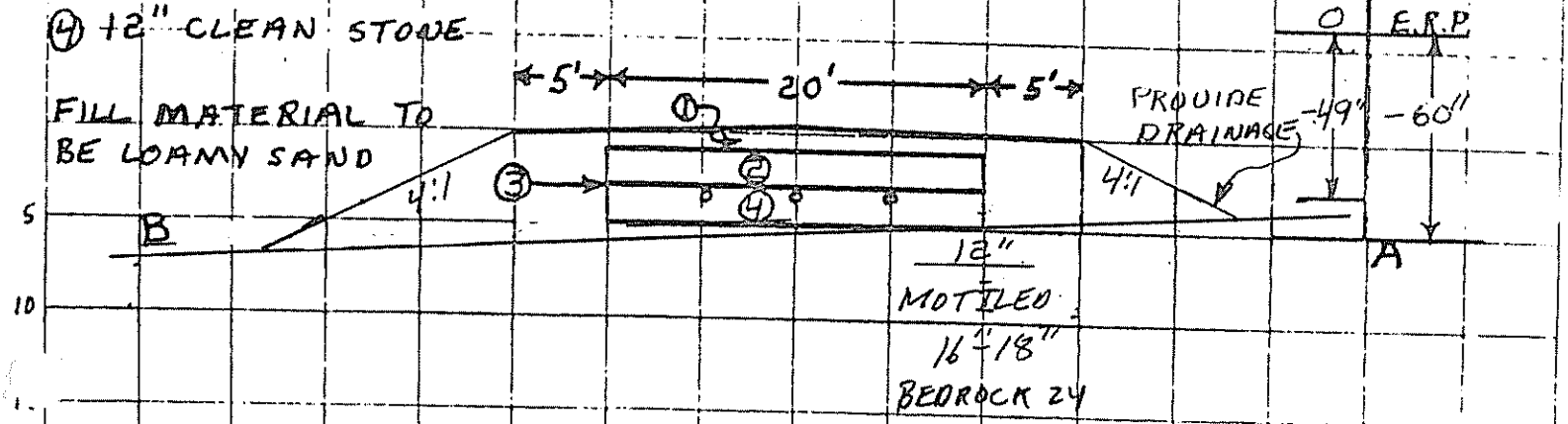


FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS		ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
Depth of Fill (Upslope)	24	Reference Elevation is	0	NAIL IN 6" PINE
Depth of Fill (Downslope)	36±	Bottom of Disposal Area	-60"	
		Top of Distribution Lines or Chambers	-49"	

DISPOSAL AREA CROSS SECTION

Scale: Vertical: 1 inch = 5 FL; Horizontal: 1 Inch = 10 FL

① 3' TOPSOIL CROWNED @ 3%
② 8" SAND ③ 2" COMPACTED HAY
④ 12" CLEAN STONE



Wm W Redmond
Site Evaluator or Professional Engineer's Signature

#51
SE # / PE #

5/6/87
Date

HHE 200 Rev 4/83

9-1-87. Mr. Bonnafont was given a copy of the original septic design to place the septic bed. Mr. Rideout had moved the bed over do to ledge in one corner of the bed. Mr. Tardiff will call Mr. Rideout to see if the bed in its current location is acceptable by his design and have him contact me if so or not.

George Sonny Jr.
Chief

9:10

Geo -
Bill Rideout called
Septic field at Forest Ave.
site that Paul Rodrigue
is building - it's a few
feet out of whack -
the elevation is O.K and
location close enough