M8 L39

SURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

05254952

952

PROPERTY ADDRESS

Or ation	AUGUSTA
t vision Lot #	WARD RD.

PROPERTY OWNER'S NAME

BEAN First: BRUCE

cant	SAME
ng Address of /Applicant ifferent)	P.O. BOX 271 N. VASSALBORO, ME. 04962

AUGUSTA 3054 TOWN COPY

CAUTION: PERMIT REQUIRED

Date Permit Issued: 9 7 94 $ 60 FEE ☐ If Double Fee Charged

L.P.I. # I 8 72

Local Plumbing Inspector Signature

OWNER/APPLICANT STATEMENT

tify that the information submitted is correct to est of my knowledge and understand that any falsi- ion is reason for the Local Plumbing Inspector to 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.

Local Plumbing Inspector Signature Date Approved

PERMIT INFORMATION

HIS APPLICATION IS FOR:

- NEW SYSTEM
- ✓ REPLACEMENT SYSTEM
- EXPANDED SYSTEM
- EXPERIMENTAL SYSTEM

SEASONAL CONVERSION

to be completed by the LPI

- SYSTEM COMPLIES WITH RULES
- CONNECTED TO SANITARY SEWER
- SYSTEM INSTALLED - P# _____
- SYSTEM DESIGN RECORDED AND ATTACHED

IF REPLACEMENT SYSTEM:

R FAILING SYSTEM INSTALLED ?

FAILING SYSTEM IS

- BED 3.☐ TRENCH ?
- CHAMBER 4.☐ OTHER _____

VEST ROUND

E OF PROPERTY	ZONING
6 ± AC.	RURAL

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. ☐ Requires 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

PRIVATE

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

✓ SEPTIC: ☑ Regular ☐ Low Profile

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 & ELEVATION)
3. ☐ REQUIRED

DOSE: _____ GALS.

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

3 BEDROOM

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
3	C

EPTH TO IMITING ACTOR: 18 "

SIZE RATINGS USED FOR DESIGN PURPOSES

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

DISPOSAL AREA TYPE/SIZE

1. ☑ BED 900 Sq. Ft.
2. ☐ CHAMBER _____ Sq. Ft. ☐ REGULAR ☐ H-20
3. ☐ TRENCH _____ Linear Ft.
4. ☐ OTHER: _____

DESIGN FLOW: 270 G.P.D. (GALLONS/DAY)

E EVALUATOR STATEMENT

5/22/94 (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The m I propose is in accordance with the Subsurface Wastewater Disposal Rules.

hn A. Philbrick, Licensed Site Evaluator

256 SE#

5/25/94 Date

Approved for use as HHE 200 by Division of Health Engineering 9/87

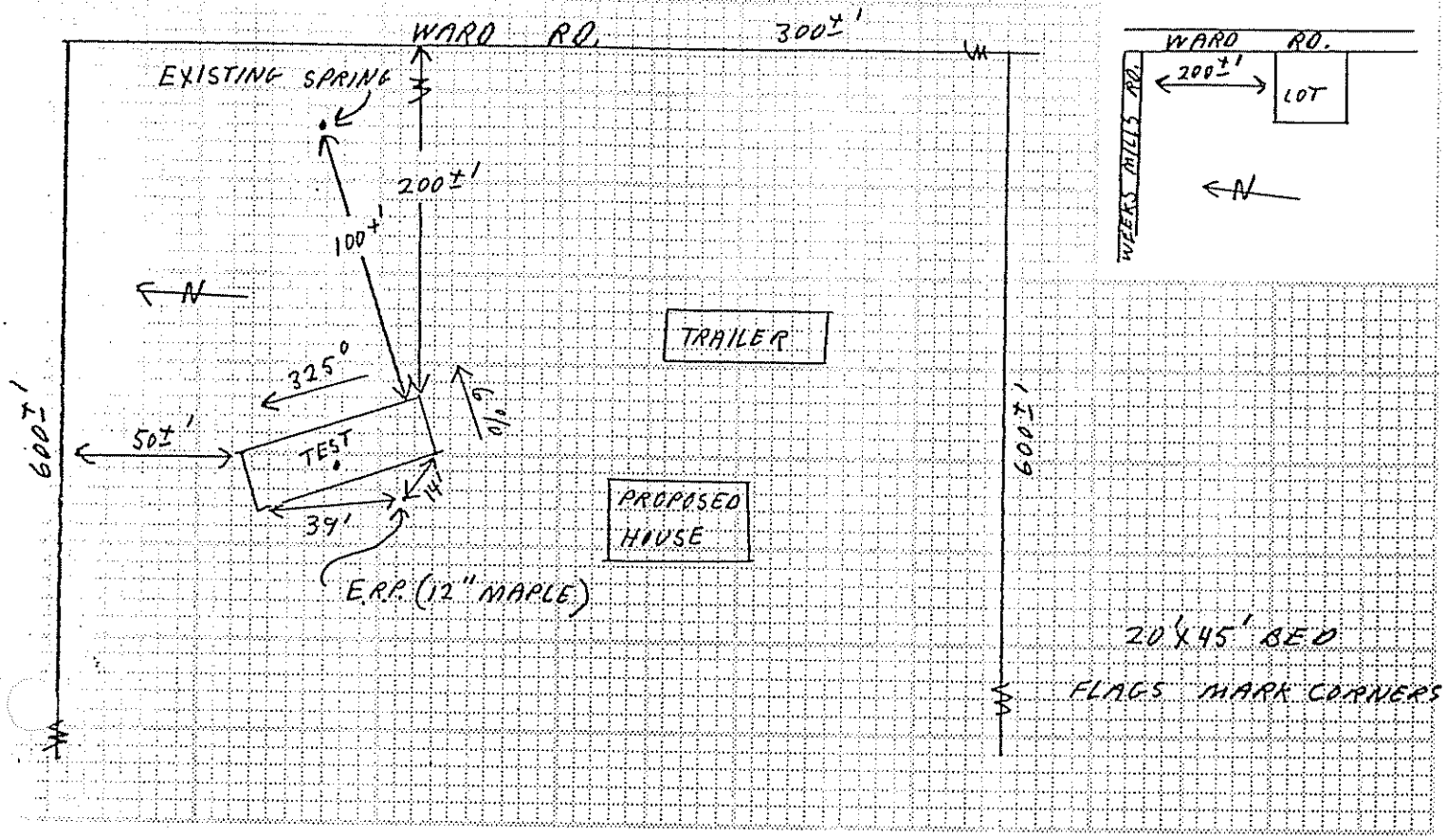
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

05254952

Town, City, Plantation	Street, Road, Subdivision	Owner's Name
AUGUSTA	WARD RD.	BRUCE BEAN

SITE PLAN

Scale: 1" = 50 Ft. or as shown



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

1± " Depth of Organic Horizon Above Mineral Soil

Inches	Texture	Consistency	Color	Mottling
0	SANDY	FRIABLE	DARK BR.	NONE
6	LOAM			
10	LOAMY		YELLOW	
15	SAND		BR.	
20		FIRM	GRAY	COMMON
				DISTINCT
30				
40				
50				

Depth Below Mineral Surface

Soil Profile	Classification Condition	Slope	Limiting Factor	
3	C	6 %	78	☑ Ground Water ☐ Restr. Layer ☐ Bedrock

Observation Hole _____ ☐ Test Pit ☐ Boring

_____ " Depth of Organic Horizon Above Mineral Soil

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

Depth Below Mineral Surface

Soil Profile	Classification Condition	Slope	Limiting Factor	
		%		☐ Ground Water ☐ Restr. Layer ☐ Bedrock

Site Evaluator Signature

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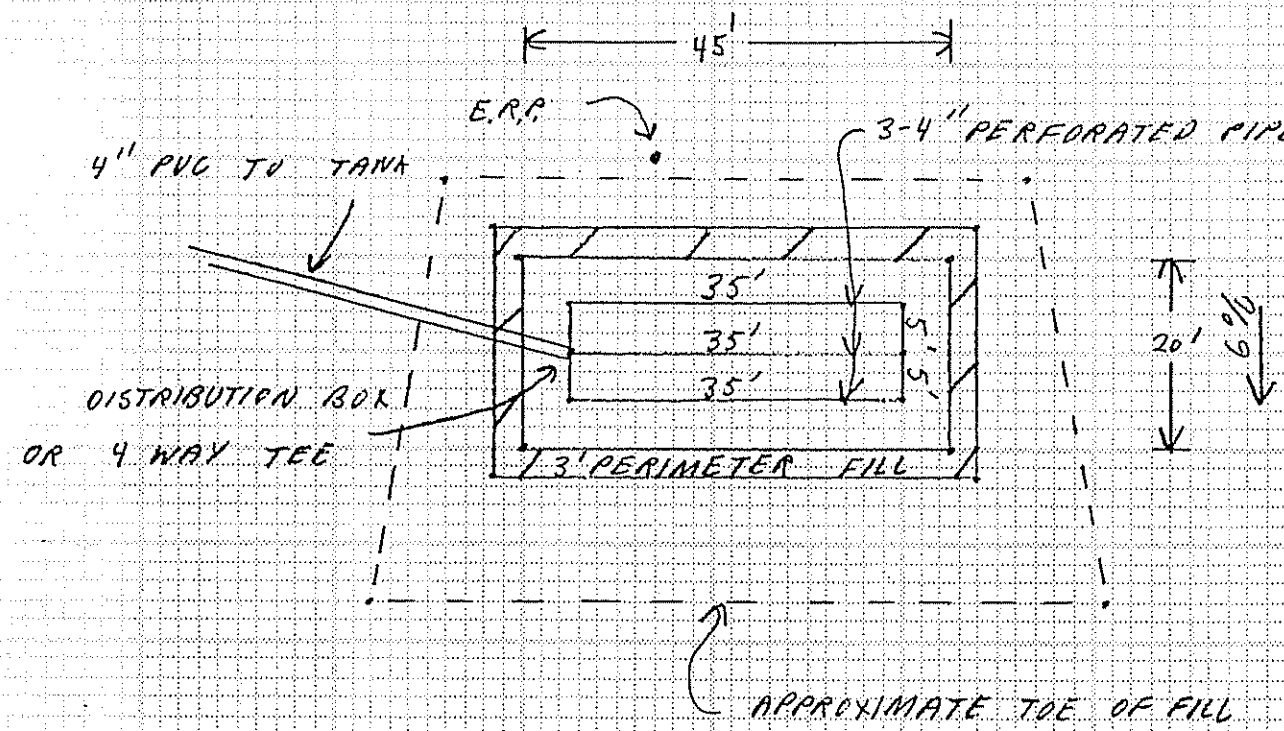
AUGUSTA	WARD RD.	BRUCE BEAN

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale: 1" = 20 Ft. or as shown

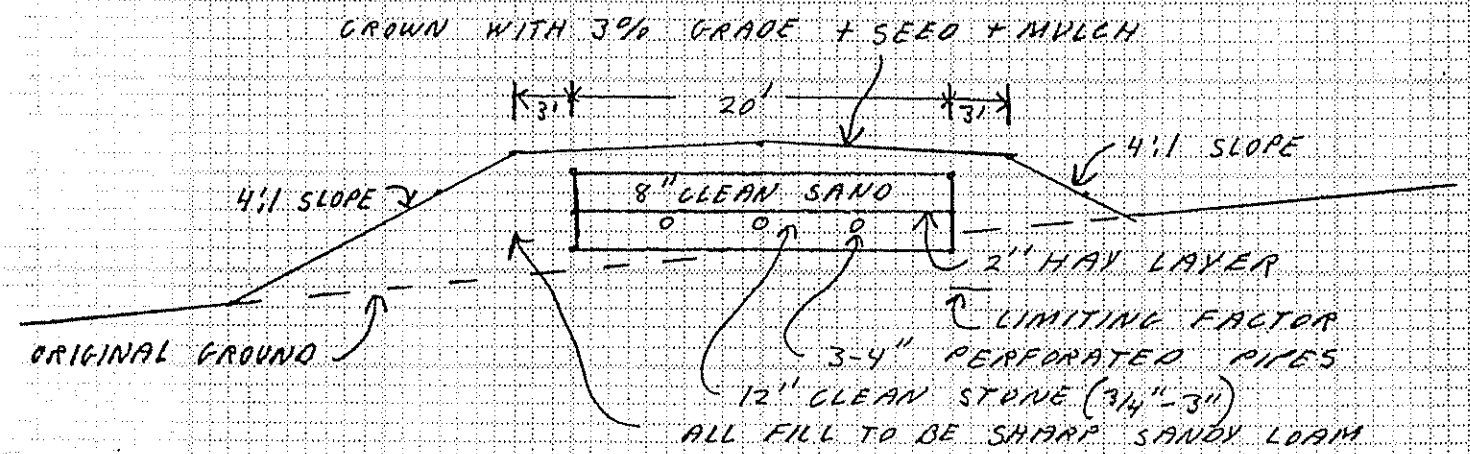


20'X45' BED
FLAGS MARK CORNERS

FILL REQUIREMENTS	CONSTRUCTION ELEVATION	ELEVATION REFERENCE POINT
Depth of Fill (Upslope) 18"	Reference Elevation is 0"	E.R.P. IN 12" MAPLE, 5' WEST
Depth of Fill (Downslope) 32"	Bottom of Disposal Area -61"	OF SYSTEM, 30" ABOVE GROUND
	Top of Distribution Lines or Chambers -50"	

DISPOSAL AREA CROSS SECTION

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



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