

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207)289-3828

PROPERTY ADDRESS

Town Or Plantation: EASTBROOK

Street Subdivision Lot #: MACOMBER MILL RD.

PROPERTY OWNERS NAME

Last: KALENDEK First: JANINE

Applicant Name: (SAME)

Mailing Address of Owner/Applicant (If Different): 40 LAKE AVE. HELMETTA, NJ 08828

EASTBROOK

PERMIT #

81 APPLICANTS COPY

Date Permit Issued:

7.26.89

400.00

FEE ☐ Double Fee Charged

Local Plumbing Inspector Signature

L.P.I. # 31651

THE WORK SPECIFIED IN THIS APPLICATION IS HEREBY AUTHORIZED TO BE INSTALLED IN ACCORDANCE WITH THE RULES. THIS PERMIT EXPIRES AFTER TWO YEARS FROM DATE ISSUED UNLESS WORK HAS COMMENCED.

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.

Janine Kalendek
Signature of Owner/Applicant

11/18/88
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

THIS 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:

YEAR FAILING SYSTEM INSTALLED UNKNOWN

THE FAILING SYSTEM IS:

- ☐ BED
- ☐ CHAMBER
- ☐ TRENCH
- ☒ OTHER: OUTHOUSE & SINK DRAIN

SIZE OF PROPERTY

ZONING

~2.5 ACRES

SHORELAND

THIS APPLICATION REQUIRES:

- ☒ NO RULE VARIANCE
- ☐ 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
- ☐ MINIMUM LOT SIZE VARIANCE

DISPOSAL SYSTEM TO SERVE:

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

SPECIFY

INSTALLATION IS:

COMPLETE SYSTEM

- ☒ NON-ENGINEERED SYSTEM

- ☐ PRIMITIVE SYSTEM
(Includes Alternative Toilet)
 - ☐ ENGINEERED (+2000 gpd)
- INDIVIDUALLY INSTALLED COMPONENTS:
- ☐ TREATMENT TANK (ONLY)
 - ☐ HOLDING TANK _____ GAL
 - ☐ ALTERNATIVE TOILET (ONLY)
 - ☐ NON-ENGINEERED DISPOSAL AREA (ONLY)
 - ☐ ENGINEERED DISPOSAL AREA (ONLY)
 - ☐ SEPARATED LAUNDRY SYSTEM

TYPE OF WATER SUPPLY

POND WATER

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: ~30 GALS.

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

2 BEDROOM SINGLE FAMILY DWELLING

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE | CONDITION

3 | C

DEPTH TO LIMITING FACTOR:

18

SIZE RATINGS USED FOR DESIGN PURPOSES

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

DISPOSAL AREA TYPE/SIZE

- ☐ BED _____ Sq. Ft.
- ☒ CHAMBER 289 Sq. Ft.
 - ☐ REGULAR ☐ H-20
- ☐ TRENCH _____ Linear Ft.
- ☐ OTHER: _____

MINIMUM

DESIGN FLOW: 180 GPD
(GALLONS/DAY)

SITE EVALUATOR STATEMENT

On NOVEMBER 1, 1989 (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.

Jan M. Maguire
Site Evaluator Signature

308
SE#

11/11/88
Date

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

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation EAST BROOK	Street, Road, Subdivision MACOMBER MILL RD.	Owners Name JANINE KALENDEK
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SITE PLAN

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

NOTE:
TP 1
10 SOILS
10" TO MOTTLING

SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)																																																																																																				
Observation Hole <u>TP 2</u> ☒ Test Pit ☐ Boring <u>1 1/2</u> " Depth of Organic Horizon Above Mineral Soil <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Texture</th> <th>Consistency</th> <th>Color</th> <th>Mottling</th> </tr> </thead> <tbody> <tr><td>0</td><td>SANDY</td><td>ERIALBLE</td><td>GRAY</td></tr> <tr><td>6</td><td>LOAM</td><td></td><td>BROWN</td></tr> <tr><td>10</td><td></td><td></td><td></td></tr> <tr><td>15</td><td></td><td></td><td></td></tr> <tr><td>20</td><td>GRAVELLY</td><td>OLIVE</td><td></td></tr> <tr><td>25</td><td>LOAMY</td><td>YELLOW</td><td>NONE</td></tr> <tr><td>30</td><td>SAND</td><td></td><td>EVIDENT</td></tr> <tr><td>35</td><td>HAND-DUG</td><td></td><td></td></tr> <tr><td>40</td><td></td><td></td><td></td></tr> <tr><td>45</td><td></td><td></td><td></td></tr> <tr><td>50</td><td></td><td></td><td></td></tr> </tbody> </table> Soil <u>3</u> Profile Classification <u>C</u> Conation Slope <u>~13</u> % Limiting Factor <u>20</u> ☐ Ground Water ☐ Resonance Layer ☐ Bedrock Observation Hole <u>TP 3</u> ☒ Test Pit ☐ Boring <u>1 1/2</u> " Depth of Organic Horizon Above Mineral Soil <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Texture</th> <th>Consistency</th> <th>Color</th> <th>Mottling</th> </tr> </thead> <tbody> <tr><td>0</td><td>SANDY</td><td>ERIALBLE</td><td>GRAY</td></tr> <tr><td>6</td><td>LOAM</td><td></td><td>STRONG BROWN</td></tr> <tr><td>10</td><td></td><td></td><td></td></tr> <tr><td>15</td><td></td><td></td><td></td></tr> <tr><td>20</td><td></td><td>FIRM</td><td></td></tr> <tr><td>25</td><td></td><td></td><td></td></tr> <tr><td>30</td><td>HAND-DUG</td><td></td><td></td></tr> <tr><td>35</td><td></td><td></td><td></td></tr> <tr><td>40</td><td></td><td></td><td></td></tr> <tr><td>45</td><td></td><td></td><td></td></tr> <tr><td>50</td><td></td><td></td><td></td></tr> </tbody> </table> Soil <u>3</u> Profile Classification <u>C</u> Conation Slope <u>~19</u> % Limiting Factor <u>18</u> ☐ Ground Water ☐ Resonance Layer ☐ Bedrock					Texture	Consistency	Color	Mottling	0	SANDY	ERIALBLE	GRAY	6	LOAM		BROWN	10				15				20	GRAVELLY	OLIVE		25	LOAMY	YELLOW	NONE	30	SAND		EVIDENT	35	HAND-DUG			40				45				50				Texture	Consistency	Color	Mottling	0	SANDY	ERIALBLE	GRAY	6	LOAM		STRONG BROWN	10				15				20		FIRM		25				30	HAND-DUG			35				40				45				50			
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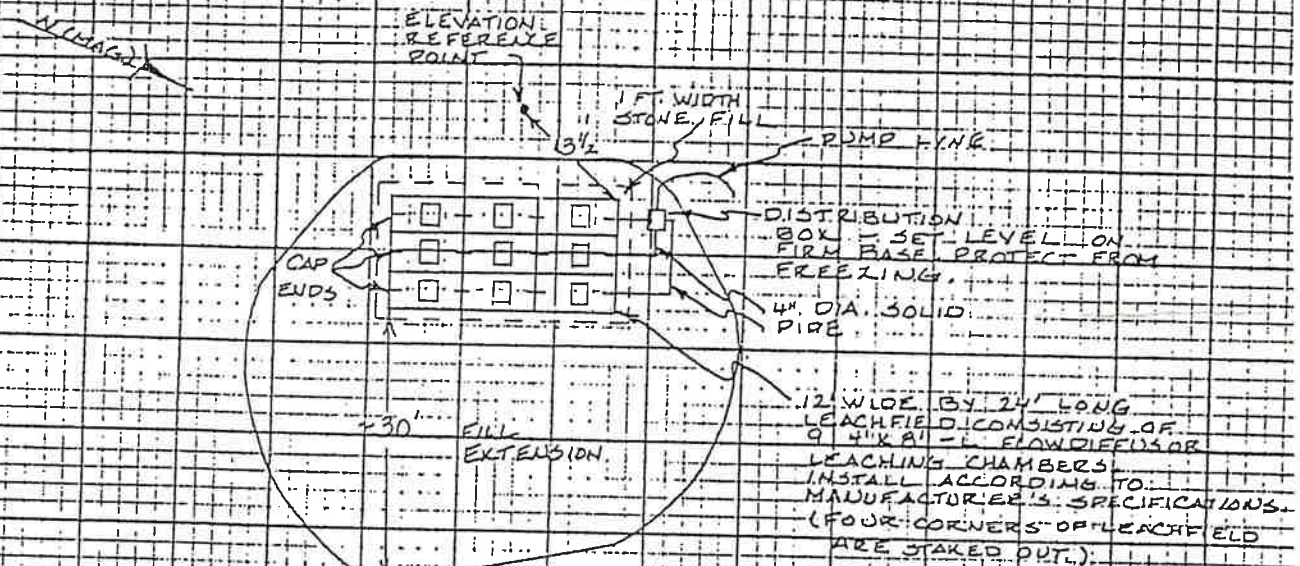
MACOMBER MILL RD.

Owners Name

JANINE KALENDEK

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20' F



FILL REQUIREMENTS

Depth of Fill (Upslope)
Depth of Fill (Downslope)

18"
36" 46"

CONSTRUCTION ELEVATIONS

Reference Elevation Is
Bottom of Disposal Area
Top of Distribution Lines or Chambers

0"
-51"
-38"

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

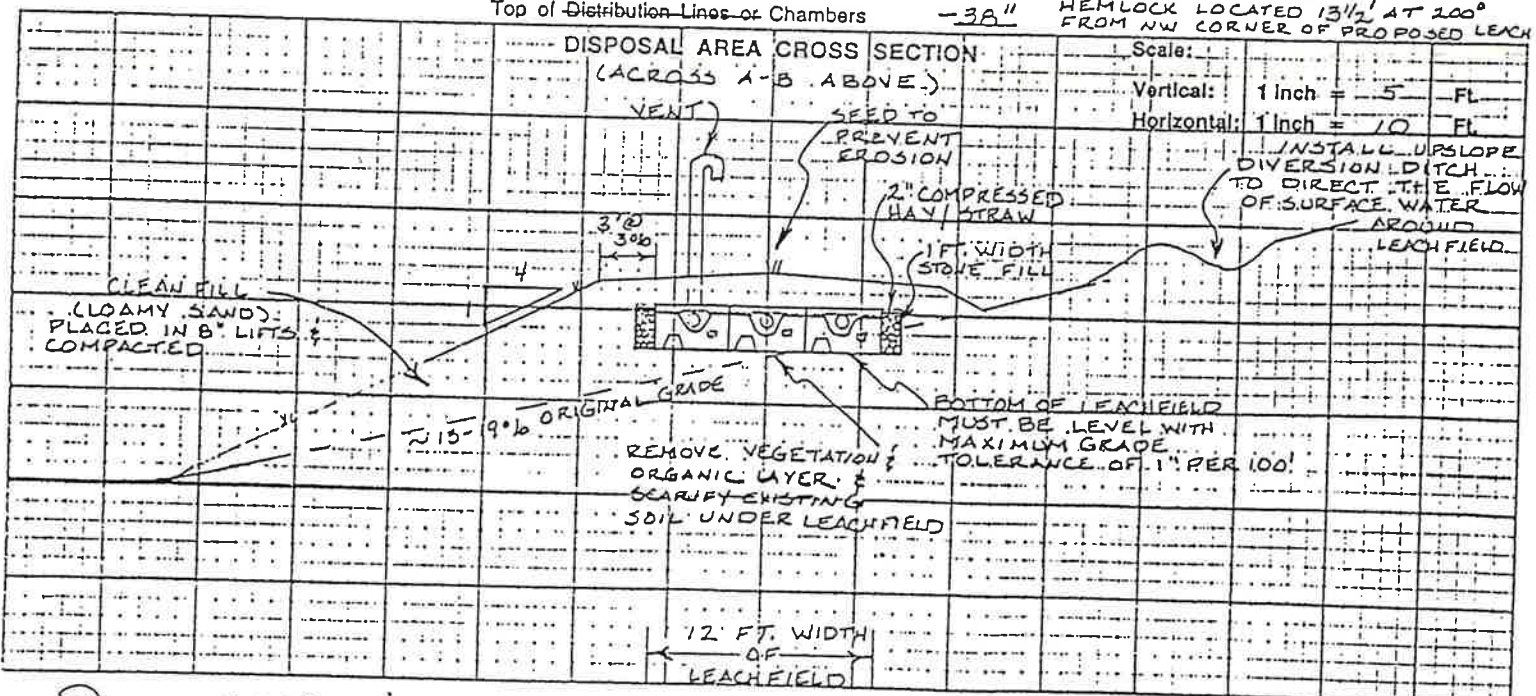
E.R.P. IS A NAIL 26" UP ON A 10" DIA. HEMLOCK LOCATED 13 1/2' AT 200° FROM NW CORNER OF PROPOSED LEACHFIELD

DISPOSAL AREA CROSS SECTION (ACROSS A-B ABOVE)

Scale:

Vertical: 1 inch = 5' FL

Horizontal: 1 inch = 10' FL



J. M. Maguire

308

1/1/00