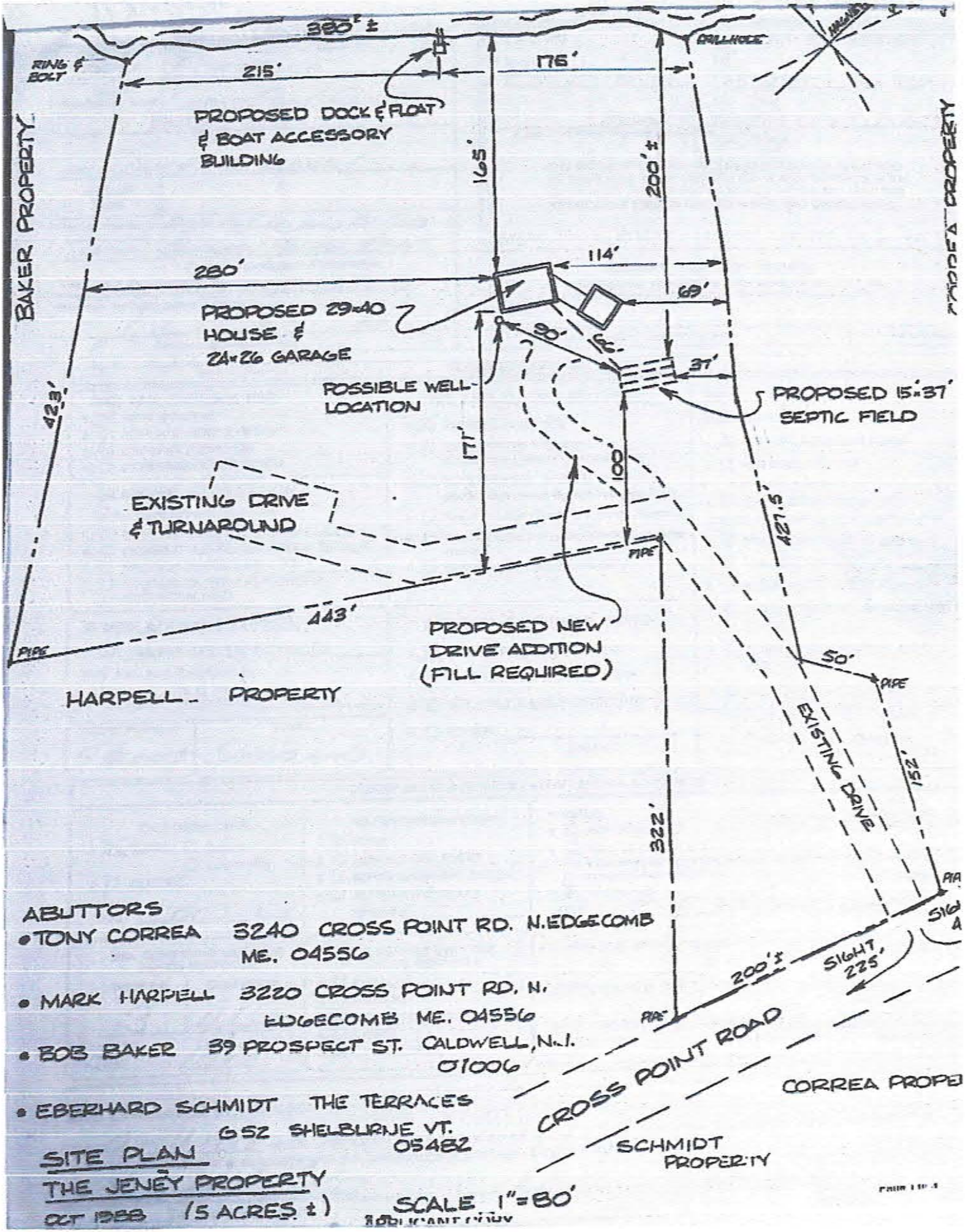


ABUTTORS

- TONY CORREA 3240 CROSS POINT RD. N. EDGECOMB ME. 04556
- MARK HARPELL 3220 CROSS POINT RD. N. EDGECOMB ME. 04556
- BOB BAKER 39 PROSPECT ST. CALDWELL, N.J. 01006
- EBERHARD SCHMIDT THE TERRACES 652 SHELBURNE VT. 05482

SITE PLAN

THE JENEY PROPERTY

OCT 1988 (5 ACRES ±)

SCALE 1" = 80'

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207)289-3826

PROPERTY ADDRESS

Town Or Plantation: EDGECOMB

Street Subdivision Lot #: Cross Point Road

PROPERTY OWNERS NAME

Last: JEMEY First: LARRY

Applicant Name:

Mailing Address of Owner/Applicant (If Different): #29 McFarland Pt. Rd Boothbay Harbor Maine

EDGECOMB PERMIT # 254 STATE COPY

Date 11/6/88

By Dana F. Taylor Lic. # 402

Local Plumbing Inspector Signature

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 — 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:
1. [X] 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 – PI# _____
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: 5 Acres+ — ZONING: Shoreland

THIS APPLICATION REQUIRES:
1. [X] 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. [X] SINGLE FAMILY DWELLING
2. [ ] MODULAR OR MOBILE HOME
3. [ ] MULTIPLE FAMILY DWELLING
4. [ ] OTHER _____ SPECIFY

INSTALLATION IS:
COMPLETE SYSTEM
1. [X] 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 WELL TO BE DRILLED

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 2)

TREATMENT TANK
1. [X] SEPTIC: [ ] Regular [ ] Low Profile
2. [ ] AEROBIC
SIZE: 1000 GALS

WATER CONSERVATION
1. [X] 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. [X] REQUIRED
DOSE 75± GALS

CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.)
THREE BEDROOM SINGLE FAMILY DWELLING.

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
3	A,C

DEPTH TO LIMITING FACTOR: 18/24

SIZE RATINGS USED FOR DESIGN PURPOSES
1. [ ] SMALL
2. [ ] MEDIUM
3. [X] MEDIUM-LARGE
4. [ ] LARGE
5. [ ] EXTRA LARGE

DISPOSAL AREA TYPE/SIZE
1. [ ] BED _____ Sq. Ft.
2. [X] CHAMBER 450 Sq. Ft.
   [X] REGULAR [ ] H-20
3. [ ] TRENCH _____ Linear Ft.
4. [ ] OTHER _____

DESIGN FLOW 270 (GALLONS/DAY)

SITE EVALUATOR STATEMENT

On Oct. 11, 1988 (date) I conducted a site evaluation for this project and certify that the date reported is accurate. The system I propose is in accordance with the Subsurface Wastewater Disposal Rules.

Site Evaluator Signature — SE# 172 — Date 10/26/88

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

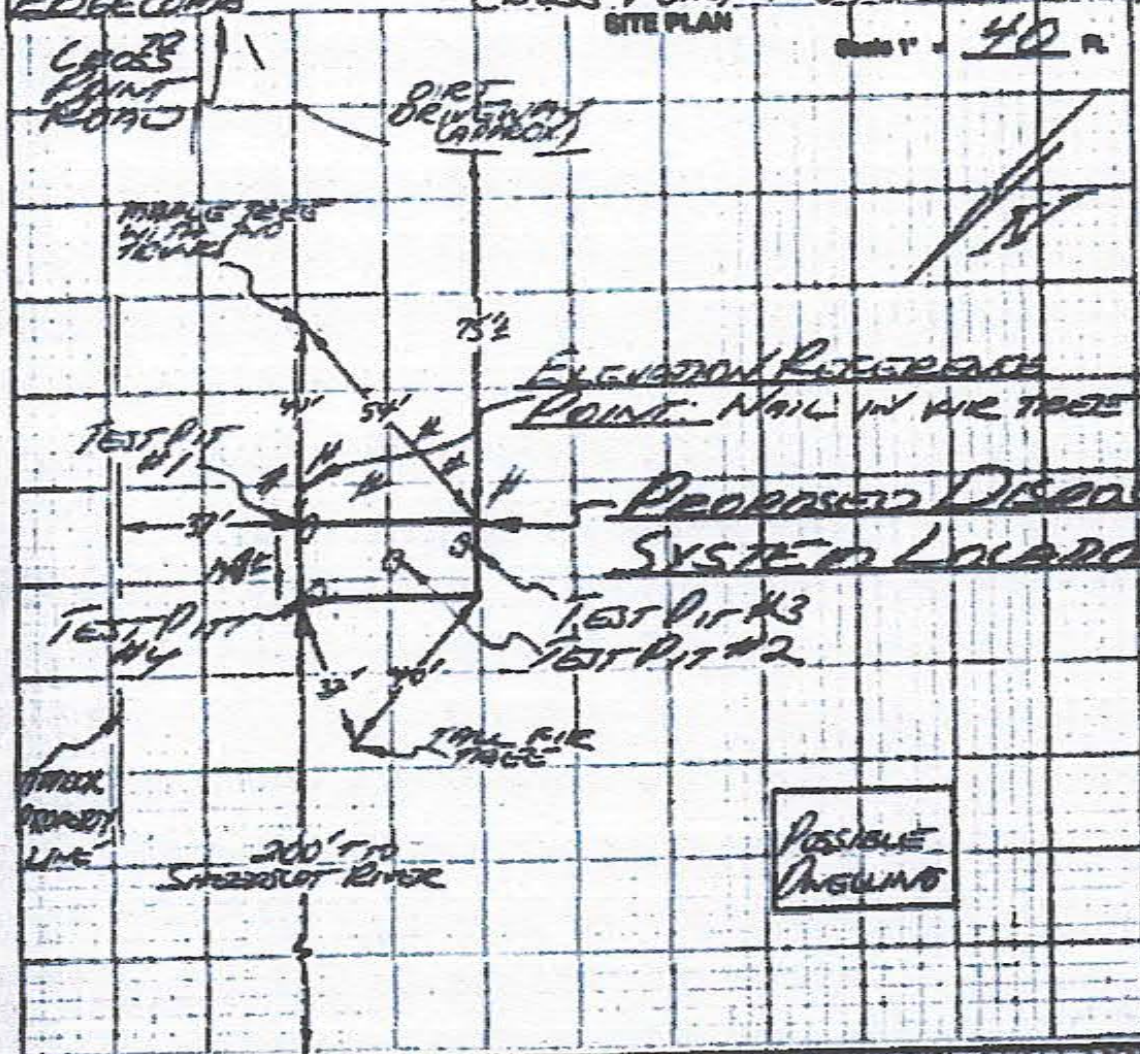
Town, City, Plantation: EDGECOMB

Street, Road, Subdivision: CROSS POINT ROAD

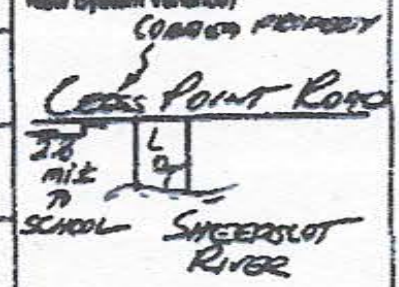
Owners Name: LARRY VENEY

SITE PLAN

Scale 1" = 40 Ft.



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

MAINS 2" Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)

Texture	Consistency	Color	Mottling
FINE SANDY LOAM	FRIABLE	WHITE ORANGE	
	FIRM	OLIVE	COMMON DISTINCT

BEDROCK AT 24"

(TEST PITS #3 + #4 ARE SIMILAR TO T.P. #1)

Soil	Classification	Slope	Limiting Factor	
3	A.C.	14± %	18"	☒ Ground Water ☒ Restrictive Layer ☒ Bedrock 24"

Observation Hole 2 ☒ Test Pit ☐ Boring

MAINS 2" Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)

Texture	Consistency	Color	Mottling
FINE SANDY LOAM	FRIABLE	ORANGE	
		OLIVE	COMMON DISTINCT
		OLIVE GRAY	

BEDROCK AT 36"

Soil	Classification	Slope	Limiting Factor	
3	A.C.	14± %	18"	☒ Ground Water ☒ Restrictive Layer ☒ Bedrock 36"

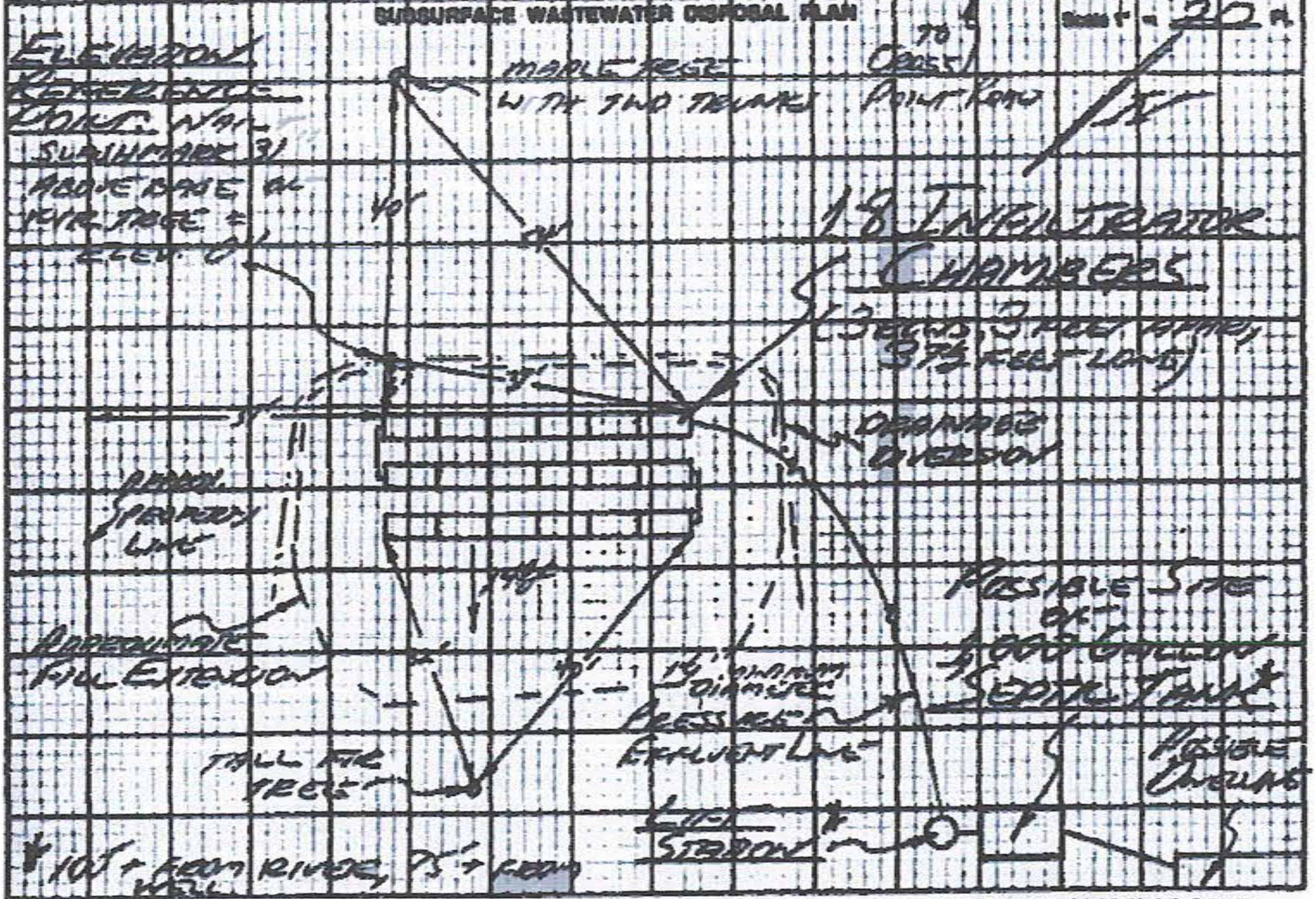
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
EDGECOMB	CROSS POINT ROAD	LARRY VENEY

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS	
Depth of Fill (Upslope)	20-24"	Reference Elevation is	0"
Depth of Fill (Downslope)	20-23"	Bottom of Disposal Area	
		Top of Distribution Lines or Chambers	

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

NAIL-SLASH MARK 31" ABOVE BASE OF FIR TREE = ELEV. 0"

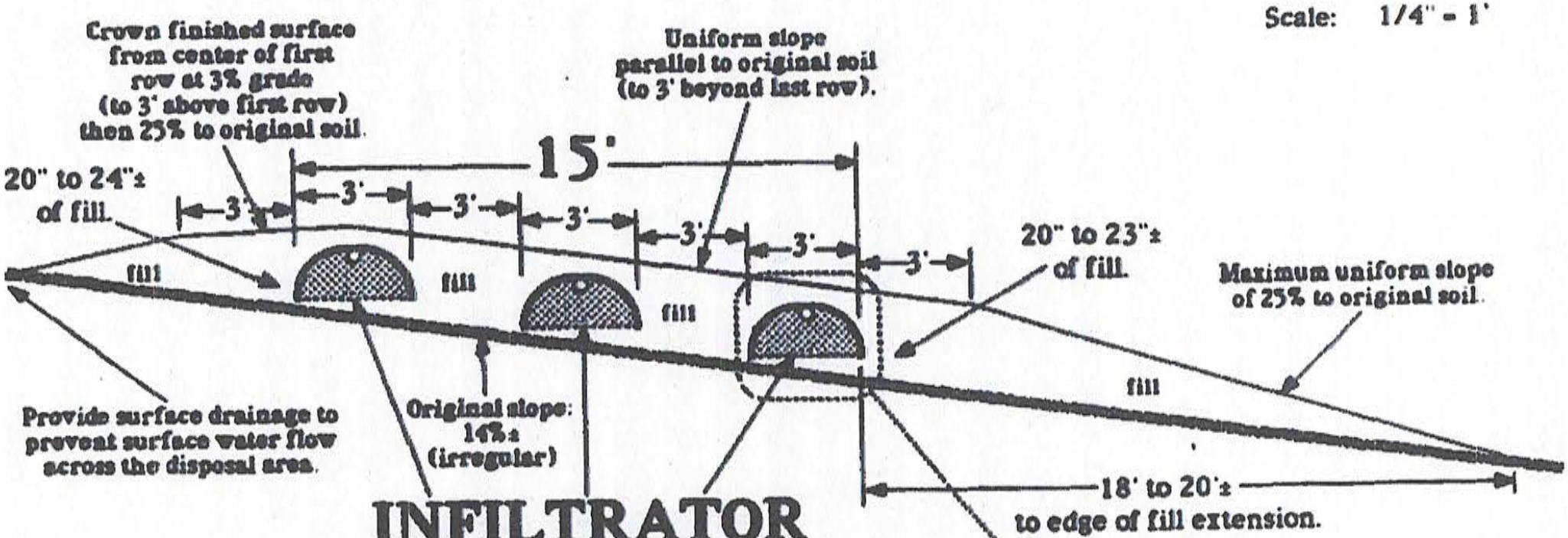
DISPOSAL AREA CROSS SECTION

Scale: Vertical: 1 inch = ft.
Horizontal: 1 inch = ft.

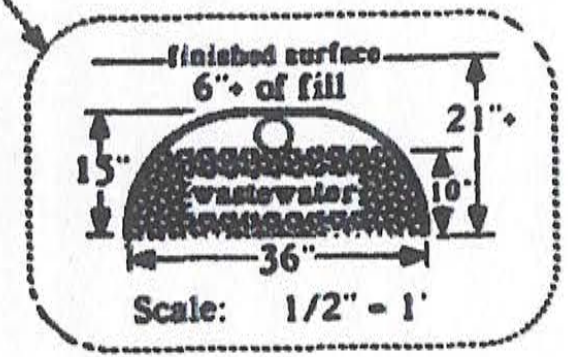
SEE ATTACHED CROSS SECTION.

DISPOSAL AREA CROSS SECTION
JENEY PROPERTY

Scale: 1/4" = 1'



INFILTRATOR CHAMBERS



Notes:

Remove vegetation and scarify soil surface under drainfield and fill extension area before installing fill.

Fill shall be clean, sandy loam or coarser, and placed in 8" lifts.

Bottom of infiltrators shall be level with a minimum grade tolerance of 1 inch per 100 feet.

Provide surface drainage away from disposal area.

Seed and mulch finished surface to prevent erosion.

Reference Elevation is: 0"

	Bottom of Chambers	Top of Chambers
Upper Row:	-42"	-27"
Middle Row:	-52"	-37"
Lower Row:	-62"	-47"

Licensed Site Evaluator #172