

4/21/88

Date: April 21, 1988

I, Myrtle Saunders hereby authorize David Cousins to
construct a septic system closer than 50 feet from the boundary line
of my property. (This system will be constructed in accord with
state minimum specifications.)

Myrtle J. Saunders

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

PROPERTY ADDRESS

Town Or Plantation	SURRY
Street	
Subdivision Lot #	NORTH BEND ROAD
PROPERTY OWNERS NAME	

Last:	COUSINS	First:	DAVID
Applicant Name:	SAME		
Mailing Address of Owner/Applicant (If Different)	BOX 47 BLUE HILL, ME. 04614		

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:

- ☒ NEW SYSTEM
- ☐ REPLACEMENT SYSTEM
- ☐ EXPANDED SYSTEM
- ☐ SEASONAL CONVERSION
- ☐ EXPERIMENTAL SYSTEM

IF REPLACEMENT SYSTEM:

YEAR FAILING SYSTEM INSTALLED N/A
THE FAILING SYSTEM IS:

- ☐ BED
- ☐ CHAMBER
- ☐ TRENCH
- ☐ OTHER: _____

SIZE OF PROPERTY

.75 AC.±

ZONING

N/A

THIS APPLICATION REQUIRES:

- ☒ NO RULE VARIANCE REQUIRED
- ☐ 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

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
 - ☐ ALTERNATIVE TOILET (ONLY)
 - ☐ NON-ENGINEERED DISPOSAL AREA (ONLY)
 - ☐ ENGINEERED DISPOSAL AREA (ONLY)
 - ☐ SEPARATED LAUNDRY SYSTEM

TYPE OF WATER SUPPLY
PROPOSED
DRILLED WELL

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: _____ GALS.

CRITERIA USED FOR
DESIGN FLOW (BEDROOMS, SEATING,
EMPLOYEES, WATER RECORDS, ETC.)2 BEDROOM
DWELLINGSOIL CONDITIONS USED FOR
DESIGN PURPOSES

PROFILE | CONDITION

5 | BDEPTH TO
LIMITING
FACTOR: _____SIZE RATINGS USED FOR
DESIGN PURPOSES

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

DISPOSAL AREA TYPE/SIZE

- ☒ BED 600 Sq. Ft.
- ☐ CHAMBER _____ Sq. Ft.
☐ REGULAR ☐ H-20
- ☐ TRENCH _____ Linear Ft.
- ☐ OTHER: _____

DESIGN
FLOW: 180
(GALLONS/DAY)

SITE EVALUATOR STATEMENT

() SITE EVALUATION WAIVED BY LOCAL OPTION)

On 4/2/86 (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

SE#

Date

Page 1 of 3

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

HHE-200 Rev.1/84

**Department of Human Services
Division of Health Engineering**

Owners Name

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

Scale 1" = 50 Ft.

A hand-drawn map of North Bend, Oregon, showing a coastline. A rectangle labeled 'LOT' is situated on the shore. A distance of '1.1 MI.' is marked along the coastline from the lot.

NORTH

I.P.

T.P.

PROPOSED
SEPTIC TANK

PROPERTY
LINE

EXISTING
HOUSE

PROPERTY
LINE

(Location of Observation Holes Shown Above)

Observation Hole _____ ☐ Test Pit ☐ Boring

_____ " Depth of Organic Horizon Above Mineral Soil

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

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

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SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Town, City, Plantation

SURRY

Street, Road, Subdivision

NORTH BEND ROAD

Department of Human Services

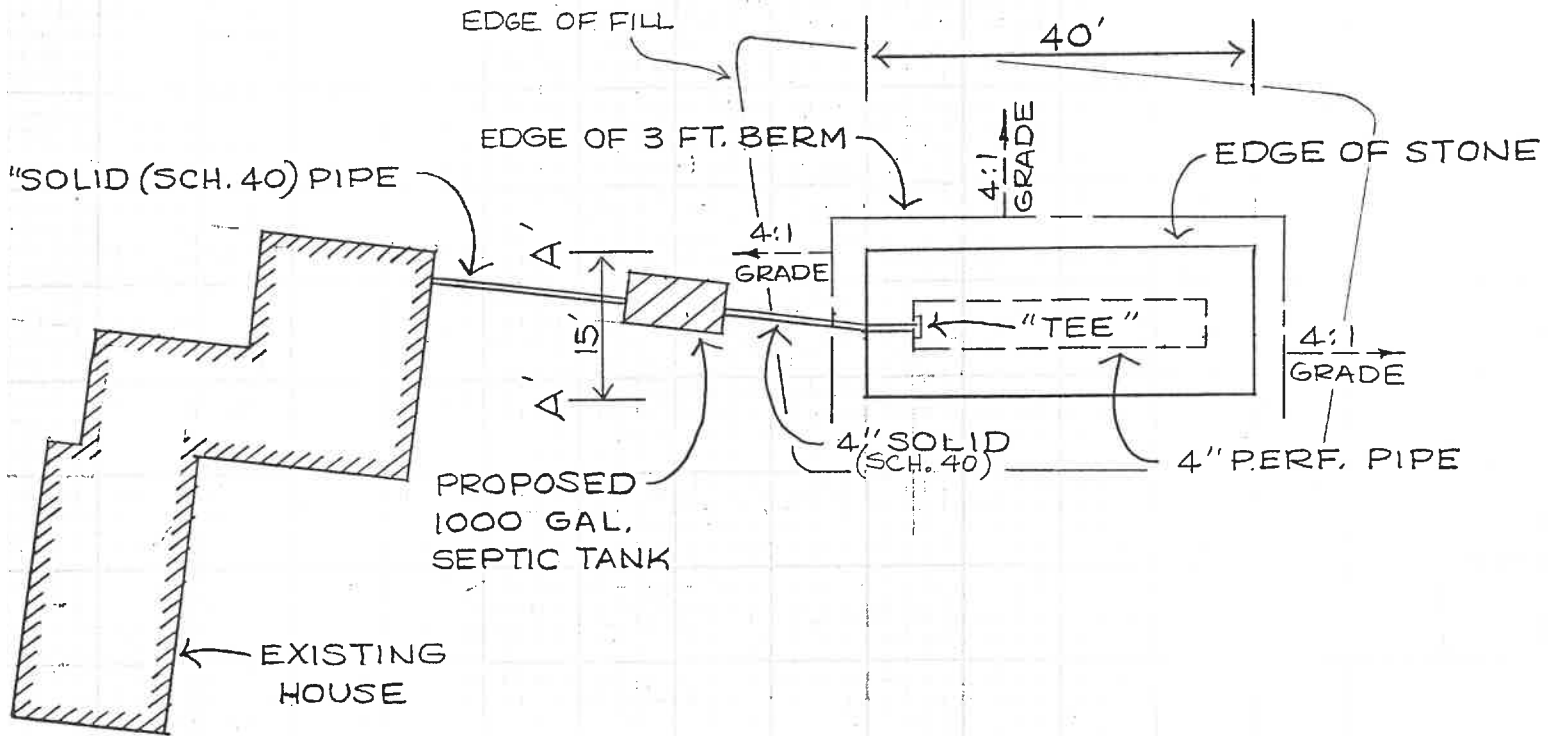
Division of Health Engineering

Owners Name

DAVID COUSINS

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS		ELEVATION REFERENCE POINT LOCATION & DESCRIPTION	
Depth of Fill (Upslope)	2"	Reference Elevation is	100'-0"	NAIL IN CORNER OF BUILDING	
Depth of Fill (Downslope)	18"	Bottom of Disposal Area	94'-8"		
		Top of Distribution Lines or Chambers	94'-7"		
DISPOSAL AREA CROSS SECTION				Scale:	
				Vertical:	1 inch = Ft.
				Horizontal:	1 inch = Ft.

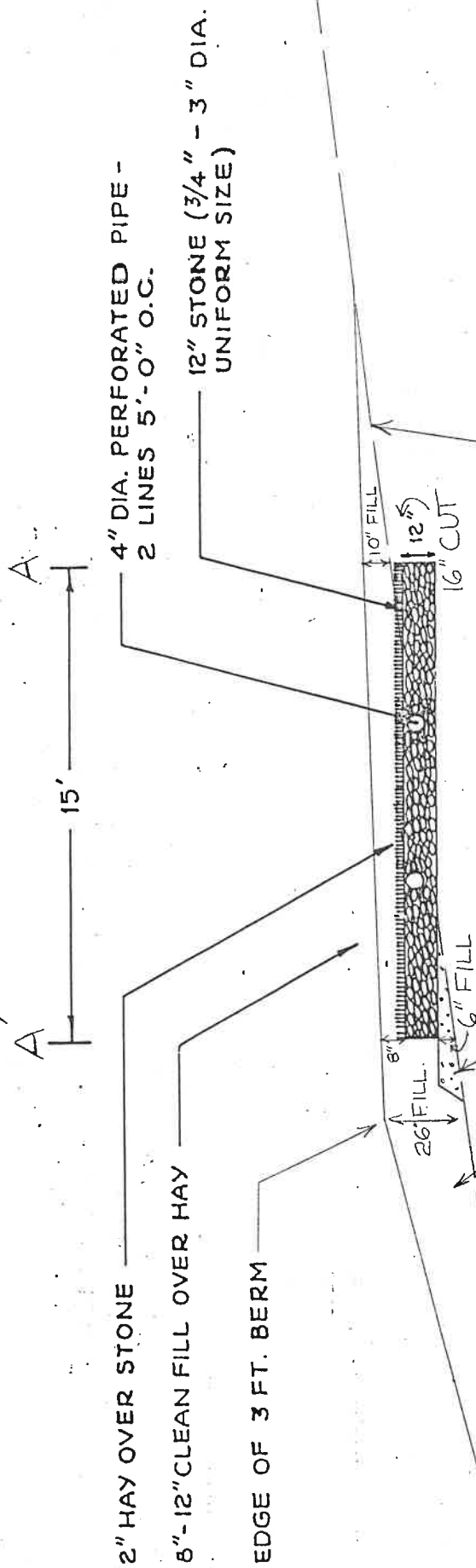
(SEE ATTACHED CROSS-SECTION A-A')

Shirley Perkins
Site Evaluator Signature

96
SE#

4-9-86
Date

BED CROSS-SECTION



NOTES:

1. REMOVE VEGETATION AND SCARIFY ORIGINAL SOIL UNDER BED AND FILL EXTENSION AREAS.
2. BOTTOM OF BED TO BE LEVEL WITH A MAXIMUM GRADE TOLERANCE OF 1" PER 100'.
3. PROVIDE FOR SURFACE DRAINAGE AWAY FROM BED AREA.
4. FINISHED GRADE SHALL BE SEEDED AND MULCHED TO PREVENT EROSION.

FILL UNDER STONE AREA TO BE LOAMY SAND TEXTURE OR COARSER. FILL AROUND STONE TO BE SANDY LOAM TEXTURE OR COARSER UNLESS OTHERWISE NOTED.

OWNER:	DAVID COUSINS	BED DIMENSIONS:	15' x 40'
LOCATION:	SURRY	BED ELEVATIONS:	TOP REF. 100'-0" DIST. 95'-7" BOTTOM STONE 94'-8"
DATE:	4-2-86	SCALE:	1" = 5'