

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Dept. Health & Human Services
Div of Environmental Health, 11 SHS
(207) 287-5672 Fax: (207) 287-4172

PROPERTY LOCATION		>> CAUTION: LPI APPROVAL REQUIRED <<	
City, Town, or Plantation	YORK	Town/City	Permit #
Street or Road	MOUNTAIN ROAD	Date Permit Issued	Fee: \$ Double Fee Charged []
Subdivision, Lot #	MAP 96 Lot 4	L.P.I. #	
OWNER/APPLICANT INFORMATION		Local Plumbing Inspector Signature	
Name (last, first, MI)	COASTAL MAINE, LLC.	Owner [] Town [] State []	
Mailing Address of Owner/Applicant	8 BRADSTREET LANE ELIOT, ME 03903	The Subsurface Wastewater Disposal System shall not be installed until a Permit is issued by the Local Plumbing Inspector. The Permit shall authorize the owner or installer to install the disposal system in accordance with this application and the Maine Subsurface Wastewater Disposal Rules.	
Daytime Tel. #	207-200-6694	Municipal Tax Map # Lot #	
OWNER OR APPLICANT STATEMENT		CAUTION: INSPECTION REQUIRED	
I state and acknowledge that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Department and/or Local Plumbing Inspector to deny a Permit.		I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules Application.	
Signature of Owner or Applicant Date		(1st) date approved	

PERMIT INFORMATION	
TYPE OF APPLICATION	THIS APPLICATION REQUIRES
☒ 1. First Time System ☐ 2. Replacement System Type replaced: _____ Year installed: _____ ☐ 3. Expanded System a. <25% Expansion b. >25% Expansion ☐ 4. Experimental System ☐ 5. Seasonal Conversion	☒ 1. No Rule Variance ☐ 2. First Time System Variance a. Local Plumbing Inspector Approval b. State & Local Plumbing Inspector Approval ☐ 3. Replacement System Variance a. Local Plumbing Inspector Approval b. State & Local Plumbing Inspector Approval ☐ 4. Minimum Lot Size Variance ☐ 5. Seasonal Conversion Permit
SIZE OF PROPERTY	DISPOSAL SYSTEM TO SERVE
10,000 ☒ SQ. FT. ☐ ACRES	☐ 1. Single Family Dwelling Unit, No. of Bedrooms: 3 ☐ 2. Multiple Family Dwelling, No. of Units: _____ ☐ 3. Other: _____ (specify)
SHORELAND ZONING	TYPE OF WATER SUPPLY
☐ Yes ☒ No	☒ 1. Drilled Well ☐ 2. Dug Well ☐ 3. Private ☐ 4. Public ☐ 5. Other
Current Use ☒ Seasonal ☐ Year Round ☒ Undeveloped	

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)			
TREATMENT TANK	DISPOSAL FIELD TYPE & SIZE	GARBAGE DISPOSAL UNIT	DESIGN FLOW
☒ 1. Concrete a. Regular b. Low Profile ☐ 2. Plastic ☐ 3. Other: _____ CAPACITY: 1000 GAL	☐ 1. Stone Bed ☐ 2. Stone Trench ☒ 3. Proprietary Device a. cluster array ☐ c. Linear b. regular load ☐ d. H-20 load ☐ 4. Other: _____ SIZE: 1200 ☒ sq. ft. ☐ lin. ft.	☒ 1. No ☐ 2. Yes ☐ 3. Maybe If Yes or Maybe, specify one below: ☐ a. multi-compartment tank ☐ b. tanks in series ☐ c. increase in tank capacity ☒ d. Filter on Tank Outlet	360 gallons per day BASED ON: ☒ 1. Table 4A (dwelling unit(s)) ☐ 2. Table 4C (other facilities) SHOW CALCULATIONS for other facilities 25 Type -B Eljen Indrains ☐ 3. Section 4G (meter readings) ATTACH WATER METER DATA
SOIL DATA & DESIGN CLASS	DISPOSAL FIELD SIZING	EFFLUENT/EJECTOR PUMP	LATITUDE AND LONGITUDE
PROFILE CONDITION 12 / C a) Observation Hole # 1+2 Depth 24" of Most Limiting Soil Factor	☐ 1. Medium---2.6 sq. ft. / gpd ☒ 2. Medium---Large 3.3 sq. ft. / gpd ☐ 3. Large---4.1 sq. ft. / gpd ☐ 4. Extra Large---5.0 sq. ft. / gpd	☐ Not Required ☒ May Be Required ☐ Required Specify only for engineered systems: DOSE: _____ gallons	at center of disposal area Lat. 43 d 24 m 50 s Lon. 70 d 52 m 13 s if g.p.s, state margin of error:

SITE EVALUATOR STATEMENT			
I certify that on 8/16/13 (date) I completed a site evaluation on this property and state that the data reported are accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241).			
Site Evaluator Signature Corinne Knapp	260 SE # 207-997-7058	8/27/13 Date 1/21/19	E-mail Address
Site Evaluator Name Printed Telephone Number			
Note : Changes to or deviations from the design should be confirmed with the Site Evaluator.			

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(207) 287-5672 Fax: (207) 287-3165

Town, City, Plantation
YORK

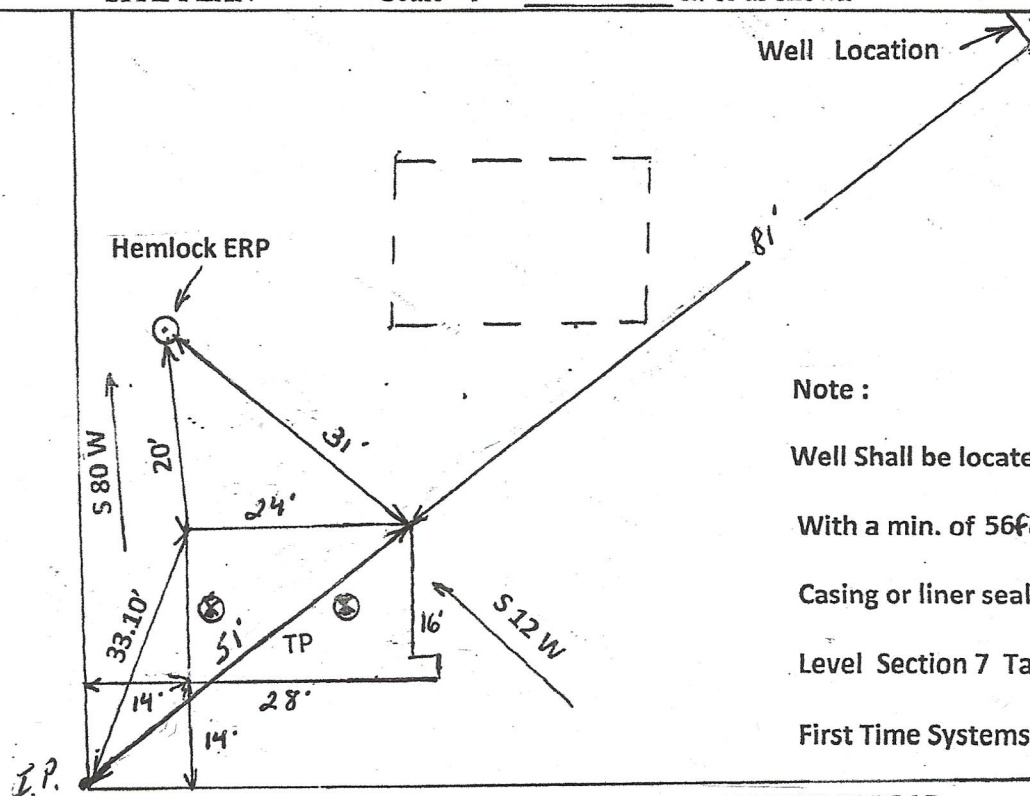
Street, Road, Subdivision
MOUNTAIN ROAD

Owner's Name
COASTAL MAINE, LLC.

SITE PLAN

Scale 1" = 20' ft. or as shown

SITE LOCATION PLAN
(map from Maine Atlas
recommended)



Note :

Well Shall be located a min. of 85'

With a min. of 56 feet of well

Casing or liner seal below ground

Level Section 7 Table (7A), 10-144 CMR 241 Rules

First Time Systems. 50' Min. on septic tank

SOIL DESCRIPTION AND CLASSIFICATION

MOUNTAIN ROAD

(Location of Observation Holes Shown Above)

Observation Hole 1 ☒ Test Pit ☐ Boring
" Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
0			
Sandy	Friable	Brown	None
Loam			
Gravelly		Yellow	
Loamy		Brown	
20		Brown	
Sand			
Fill	Firm		
30			
Ledge Note: If ledge found at less			
Than 36" call to adjust			
40			
Elevation			
50			

Soil Classification	Slope	Limiting Factor	☐ Ground Water
12 C	1 %	24"	☒ Restrictive Layer
Profile Condition			☐ Bedrock
			☐ Pit Depth

Observation Hole 2 ☒ Test Pit ☐ Boring
" Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
0			
Loam	Friable	Brown	None
Gravelly			
Loamy			
Sand			
Gravelly			
20			
Pea Stone			
Fill	Firm		
30			
40			
50			

Soil Classification	Slope	Limiting Factor	☐ Ground Water
12 C	1 %	24"	☒ Restrictive Layer
Profile Condition			☐ Bedrock
			☐ Pit Depth

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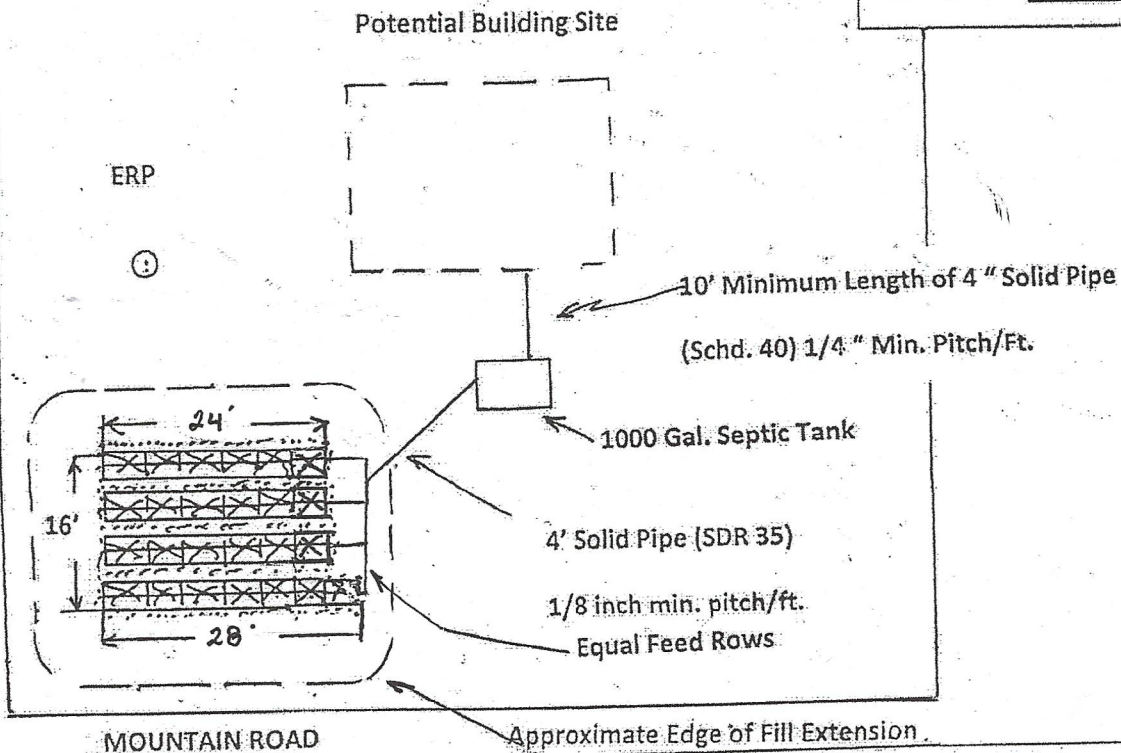
Town, City, Plantation
YORK

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Owner's Name
COASTAL MAINE, LLC.

SUBSURFACE WASTEWATER DISPOSAL PLAN

SCALE: 1" = 20' FT.



FILL REQUIREMENTS

Depth of Fill (Upslope) 12"

Depth of Fill (Downslope) 12"

CONSTRUCTION ELEVATIONS

Finished Grade Elevation -38"

Top of Distribution Pipe or Proprietary Device -49"

Bottom of Disposal Area -62"

ELEVATION REFERENCE POINT

Location & Description: 28" above grade
Flagged Nail Hemlock
Reference Elevation: 0.00

DISPOSAL AREA CROSS SECTION

Scale

Horizontal 1" = 10' ft.

Vertical 1" = 1' ft.

SEE ATTACHED CROSS SECTION

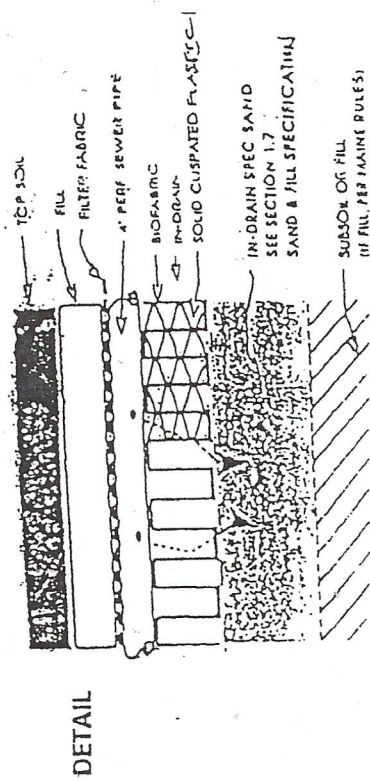
Site Evaluator Signature

SE # 260

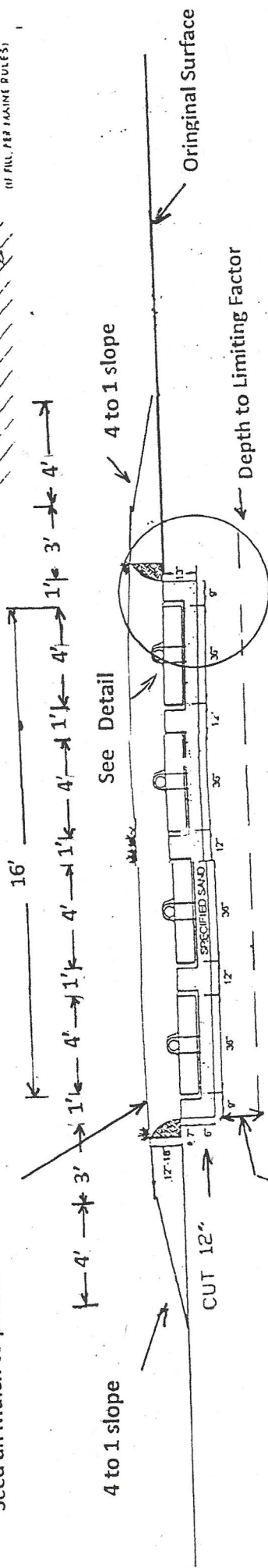
Date 8/27/13

ATTACHMENT TO FORM HHE-200

DISPOSAL AREA CROSS SECTION



Seed an Mulch to prevent erosion



12" Min. Separation

Place 6" of D.O.T. or state highway specification
 1st ed concrete sand or sand known to be "medium to
 coarse with an effective size of .25 to 2.0 mm and no
 more than 5% passing a #200 sieve."

Rototill original surface thoroughly in all areas of
 the system including fill extensions. Remove
 any organic material and stumps

Elevation Notes

Top of Chambers	Bottom of Chambers
ROW 1	-49"
ROW 2	-62"
ROW 3	"
ROW 4	"

8/27/13

DATE

Pen Kuyss
Updated 1/21/19

Reference elevation = 0.00