

# **Planning Board Application**

**Karen Swaim  
185 Lambs Mill Road  
Naples, Maine**

**Owner  
Karen Swaim**

Prepared By  
**Sawyer Engineering & Surveying**  
A Division of Sebago Technics, Inc.  
**293 Portland Rad, Unit #3  
Bridgton, Maine 04009**

**September 12, 2022**

**SAWYER ENGINEERING & SURVEYING**  
**A Division of SEBAGO TECHNICS, INC.**  
2 Elm Street  
Bridgton, Maine 04009

George Sawyer

(207) 647-8190

Planning Board  
Town of Naples  
P.O. Box 1757  
Naples, ME 04055

September 12, 2022

RE: Karen Swaim  
185 Lambs Mill Road  
Naples, ME

Dear Members:

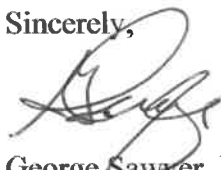
The enclosed information is provided in support of the application by Karen Swaim to revise the lot lines of the three lots currently owned and to change the use of one of the buildings existing on the property. The three lots currently owned consist of Lots #4, 5 & 6 of Lambs Mill Estates, a subdivision approved in 1989. The proposed change is to combine the three lots into two new lots. There will be one large lot of 5.79 acres which contain all of the existing barn buildings and then a 1.1 acre back lot for the existing house. The large lot will have the total frontage along Lambs Mill Road, while the house lot will be served by a 30-foot wide right of way leading from lambs Mill Road to the back lot.

The large barns on the front lot will remain unchanged in size and the current uses will remain. The smaller barn will be renovated from its current use as an office into a three-unit apartment building. The current water supply for the building comes from the well on the house lot and this will remain. The existing septic disposal field will be replaced by a larger system to handle the proposed use is this design attached.

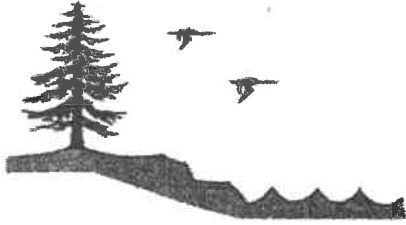
There are no proposed changes to the foot print of any of the buildings. Other than the installation of the replacement septic disposal area there will be no disturbance or changes to the ground cover on the lots.

I trust this information provides the material to allow review of the proposed project.

Sincerely,



George Sawyer, P.E. # 3365



# TOWN OF NAPLES PLANNING BOARD APPLICATION

P.O. Box 1757, Naples, Maine 04055  
Phone: (207) 693-6364 / Fax: (207) 693-3667  
[www.townofnaples.org](http://www.townofnaples.org)

## Minor Subdivision Application

Date: 9/12/22

Owner/Applicant Name: Karen Swaim

Mailing Address: 185 LAMBS MILL ROAD NAPLES

Telephone: 207-693-3441 Email: Sqstables.Karen@gmail.com

Property Owner: Same

Property Location: 185 Lambs Mill Rd Map & Lot: R04 Lots 23-4, 23-5, 23-6

Any easements, covenants, or deed restrictions related to the property? No

Zoning District: Rural Waivers requested: Erosion & Sediment Control Plan  
A list must be submitted for waivers

Name, address, & phone # of applicants engineer, land surveyor or planner: \_\_\_\_\_  
George Sawyer Sawyer Engineering & Surveying, a  
Division of Sebago Technics, Inc. 293 Portland Rd, Unit #3 Bridgton

The undersigned, being the applicant, owner or legally authorized representatives, states that all information contained in this application is true and correct to the best of his/her knowledge and hereby does submit the information for review by the Town and in accordance with applicable ordinances, statues, and regulation of the Town, State and Federal governments.

Date: 9/12/22 Signature: [Signature]

### Fee Schedule:

Advertising: \$50.00

Fee per abutter: \$10.00

Residential Subdivision: \$500.00 + \$500 per proposed lot

Commercial Subdivision: \$750 + \$750.00 per proposed lot

Modification of approved plan: \$100.00 + \$500/\$750 per proposed lot

Commercial Initial permit: \$100.00

Review Escrow: \$1,000.00

Applicants Total: \$ \_\_\_\_\_

**You must submit 9 copies of this application, the letter of intent, and all supporting documents 21 days prior to the meeting to be considered by the Planning Board.**

**TOWN OF NAPLES**  
**Checklist and Findings of Fact**  
**For**  
**Minor Subdivision**

Name of Proposed Subdivision: Karen Swaim

Name of Applicant: Karen Swaim Owner: Same

Date Submitted: 9/12/22

<b>Sketch Plan Submissions</b>		Submitted by Applicant	NA	Applicant Request to be waived	Rc vd. By PB	Waive
Required						
	Roads and lot layout in relation to existing conditions topo map	✓				
	Description or outline of existing conditions and the proposed development as necessary to supplement the map	✓				
	Medium intensity soil survey including soil interpretation.	✓				
	Available or proposed utilities.	✓				
	Existing and proposed covenants or deed restrictions.	N/A				
	General information, regarding proposal as to typical lot size, price range, public access areas, or other pertinent information.	✓				
<b>Final Plan Submissions</b>		Submitted by Applicant	NA	Applicant Request to be waived	Rc vd. By PB	Waive
<b><i>Needs to be submitted within 6 months of approval of Sketch Plan</i></b>						
	1. All information presented on the sketch plan and location map and any amendments required by Planning Board.	✓				
	2. Official surveyed map to include the stamp of land surveyor, architect, engineer or consultant who prepared plan.	✓				
	3. A soils report identifying changes in soil conditions down to one eight acre or as determined by the Planning Board.	✓				
	4. On site sewage and water supply facilities shown and compliance with state and local minimums stated on the plan by a licensed engineer.	✓				
	5. Proposed name of the subdivision or identifying title, and the name of the Municipality in which it is located.	✓				
	6. The date, north point, graphic map scale, name and address of record owner and subdivider and names of adjoining property owners	✓				
	7. A soil erosion and sediment control plan containing the endorsement of Cumberland County Soil and Water or Maine Soil and Water Conservation Commission or the discretion of the Planning Board.	Waiver Requested				

All of the information has been submitted and \_\_\_\_\_ meets \_\_\_\_\_ does not meet all of the requirements of the Town of Naples subdivision ordinance. The Planning Board has approved the \_\_\_\_\_ sketch \_\_\_\_\_ preliminary \_\_\_\_\_ final with the following conditions and waivers:

\_\_\_\_\_ Planning Board Chair                      Dated: \_\_\_\_\_

**SAWYER ENGINEERING & SURVEYING**  
**A Division of SEBAGO TECHNICS, INC.**  
2 Elm Street  
Bridgton, Maine 04009

George Sawyer

(207) 647-8190

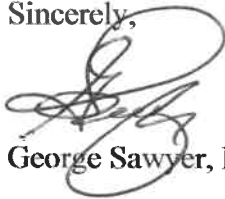
Planning Board  
Town of Naples  
P.O. Box 1757  
Naples, ME 04055

RE: Karen Swaim  
185 Lambs Mill Road  
Naples, ME

Dear Members:

At this time we request a waiver of the requirement to provide an erosion and sediment control plan endorsed by the Cumberland County Soil and Water District since there will be no disturbance of soil created by this proposed project other than the installation of a replacement septic disposal system for the apartment building.

Sincerely,



George Sawyer, P.E. # 3365

12195/8  
73-4

BK 12195PG008

57159

WARRANTY DEED

(Statutory Short Forms Deeds Act - 33 MRSa §761 et seq.)

**John J. Milos and Judith L. Milos**  
being married, of Pittsfield, Somerset County, Maine, for  
consideration paid, grant to

**Karen P. Swalm**  
of Naples, Cumberland County, Maine, whose mailing address is  
Secret Acres Stable, RR 1 Box 670 Lambs Mill Road, Naples ME 04055,

with WARRANTY COVENANTS,

the land in NAPLES, CUMBERLAND County, Maine, viz:

Reference SCHEDULE A attached and incorporated herein.

Witness our hands and seals this 10th day of August, 1995:

WITNESSED BY:

<u>Thomas Peterson</u>	<u>John J. Milos</u>
	JOHN J. MILOS
<u>to both</u>	<u>Judith L. Milos</u>
	JUDITH L. MILOS

STATE OF MAINE  
CUMBERLAND, ss.

August 10, 1995

Then personally appeared the above-named JOHN J. MILOS and JUDITH L. MILOS and severally acknowledged the foregoing instrument to be their free act and deed. BEFORE ME)

Signed: Thomas Peterson

Printed Name: Thomas J. Peterson  
Attorney at Law

MAINE REAL ESTATE TAX PAID

THOMAS J. PETERSON, ESQUIRE  
585 ROOSEVELT TRAIL - P.O. BOX 1115 - WINDHAM, MAINE 04092  
TELEPHONE (207) 892-8543 - FAX (207) 892-3484

BK 12195PG009

SCHEDULE A

A certain lot or parcel of land situated on Lamb's Mills Road in the Town of **Naples**, County of Cumberland and State of Maine, bounded and described as follows:

A certain lot or parcel of land situated on the northerly side of Lamb's Mills Road in the Town of Naples, County of Cumberland and State of Maine, being **Lot No. 4** as shown on Final Subdivision Plan of **Lamb's Mills Estates**, Prepared for: James E. Cummings, Prepared by: Land Survey Team, dated April 1989, and recorded in the Cumberland County Registry of Deeds in Plan Book 180, Page 25, to which Plan reference is hereby made for a more particular description.

TOGETHER WITH AN EASEMENT upon Lot 3 of said Lamb's Mills Estates for the installation and maintenance of a leach field for a septic disposal system to serve the premises conveyed herein; said leach field to be located at the site of Test Pit #10, and to be no greater than approximately 20' x 30' in size. The bounds of said easement areas are the easterly, northerly, and westerly boundary lines of Lot 3; and on the southerly side, a line running parallel to, and 65 feet from, the northerly boundary at the rear of Lot 3. This is an EASEMENT APPURTENANT to Lot 4, being the lot conveyed herein.

Also CONVEYING all rights, easements, privileges and appurtenances belonging to the premises hereinabove described.

BEING THE PARCEL CONVEYED TO JOHN J. MILOS AND JUDITH L. MILOS BY WARRANTY DEED OF JOAN B. LAWLER, DATED 9/27/94, RECORDED IN CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 11645 PAGE 213.

The deed preparer makes no certification as to record marketable title to the herein conveyed parcel.

THOMAS J. PETERSON, ESQUIRE  
888 ROOSEVELT TRAIL - P.O. BOX 1115 - WINDHAM, MAINE 04062  
TELEPHONE (207) 892-8843 - FAX (207) 892-3484

RECEIVED  
RECORDED REGISTRY OF DEEDS

95 NOV -2 AM 10:16

CUMBERLAND COUNTY

John B. O'Brien

WARRANTY DEED  
Corporate Grantor

**Know all Men by these Presents,**

Instr 56217 B: 9777 P: 211

56217

MAINE REAL ESTATE TAX PAID

23-54  
23-6

9777/211

Plan  
PB/80PG2

**That** LeBlanc Custom Homes, Inc.

a Corporation organized and existing under the laws of the State of Maine  
and having a place of business at P.O. Box 141, South Casco  
in the County of Cumberland and State of Maine  
in consideration of  
One Dollar and other valuable considerations

paid by Karen P. Swain

whose mailing address is Lamb's Mills Road  
Naples, Maine 04055

the receipt whereof it does hereby acknowledge, does hereby give, grant, bargain, sell and convey  
unto the said Karen P. Swain

her heirs and assigns forever.

A certain lot or parcel of land with the  
buildings thereon, being further described  
in Schedule A attached hereto and  
incorporated herein by reference.

Schedule A

A certain lot or parcel of land with the buildings thereon, situated on the northerly side of Lamb's Mills Road in the Town of Naples, County of Cumberland and State of Maine, being Lots No. 5 and 6 as shown on Final Subdivision Plan of Lamb's Mills Estates, prepared for James E. Cummings by Land Survey Team, dated April 1989 and recorded in the Cumberland County Registry of Deeds in Plan Book 180, Page 25, to which Plan reference is hereby made for a more particular description.

Meaning and intending to convey and hereby conveying the same premises conveyed to LeBlanc Custom Homes, Inc. by deed of Karen P. Swain, dated July 30, 1991 and recorded in the Cumberland County Registry of Deeds in Book 9657, Page 302.

RECORDED  
INDEXED  
MAY 19 1992  
CLERK OF COURTS  
MAINE

To have and to hold the aforegranted and bargained premises, with all the privileges and appurtenances thereof, to the said Karen P. Swain

her heirs and assigns, to them and their use and behoof forever.

And the said Grantor Corporation does hereby covenant with the said Grantee, her heirs and assigns, that it is lawfully seized in fee of the premises, that they are free of all encumbrances

that it has good right to sell and convey the same to the said Grantee to hold as aforesaid; and that it and its successors, shall and will warrant and defend the same to the said Grantee, her heirs and assigns forever, against the lawful claims and demands of all persons.

In Witness Whereof, the said LeBlanc Custom Homes, Inc.

has caused this instrument to be sealed with its corporate seal and signed in its corporate name by

Richard A. LeBlanc, its President

thereunto duly authorized, this 31st day of the month of October, A.D. 19 91.

Signed, Sealed and Delivered in presence of

LeBlanc Custom Homes, Inc. (Corporate Name)

[Handwritten signature]

By Richard A. LeBlanc, its President

State of Maine, County of Cumberland ss. October 31, 19 91.

Then personally appeared the above named Richard A. LeBlanc, President

of said Grantor Corporation as aforesaid, and acknowledged the foregoing instrument to be his free act and deed in his said capacity, and the free act and deed of said Corporation.

Before me,

Recorded Cumberland County Registry of Deeds 11/06/91 11:21:06AM Robert P. Titcomb Register

[Handwritten signature] Attorney at Law Notary Public

Michael J. Botto Printed Name



## BEARING TABLE

LINE	DISTANCE		BEARING	
L1	23.84	S	87°-43'-00"	E
L2	270.09	S	73°-02'-00"	E
L3	96.27	S	72°-42'-45"	E
L4	29.80	S	72°-00'-15"	E
L5	96.11	S	72°-00'-15"	E
L6	73.89	S	71°-14'-30"	E
L7	4.45	S	71°-14'-30"	E
L8	145.55	S	70°-48'-00"	E
L9	150.00	S	70°-48'-00"	E
L10	30.15	S	70°-48'-00"	E
L11	62.93	S	76°-23'-30"	E
L12	56.91	S	77°-21'-00"	E
L13	41.17	S	77°-21'-00"	E
L14	95.28	S	76°-58'-30"	E
L15	52.82	S	78°-33'-45"	E
L16	49.05	S	78°-33'-45"	E

NORTH SEBAGO QUADRANGLE  
MAINE  
7.5 MINUTE SERIES (TOPOGRAPHIC)

0 FEET                      68                      69                      70° 37' 30"



# SOIL SURVEY

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## **Cumberland County, Maine**

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UNITED STATES DEPARTMENT OF AGRICULTURE  
Soil Conservation Service  
In cooperation with  
MAINE AGRICULTURAL EXPERIMENT STATION  
Issued August 1974



For a full description of a mapping unit, read both the description of the mapping unit and that of the series to which it belongs. An explanation of the capability classification system be-

Acreage and extent, table 1, page 9.

Estimated yields, table 2, page 42.

Woodland management, table 3, page 44.

Suitability for wildlife habitat, table 4, page 51.

Map symbol	Mapping unit	Described on page	Capability unit	Woodland group	Wildlife group
			Symbol	Symbol	Number
Au	Au Gres loamy sand-----	10	IVw-5	4w1	3
BgB	Belgrade very fine sandy loam, 0 to 8 percent slopes----	11	IIw-7	3o1	2
BgC2	Belgrade very fine sandy loam, 8 to 15 percent slopes, eroded-----	11	IIIew-7	3r1	1
Bo	Biddeford silt loam-----	12	VIw-7	Unsuited	4
BuB	Buxton silt loam, 3 to 8 percent slopes-----	12	IIw-7	4o1	2
BuC2	Buxton silt loam, 8 to 15 percent slopes, eroded-----	12	IIIew-7	5e1	1
CaB	Canaan sandy loam, 3 to 8 percent slopes-----	13	IIIe-1	4d1	6
CaC	Canaan sandy loam, 8 to 15 percent slopes-----	13	IVe-1	4d1	6
CeB	Canaan very rocky sandy loam, 3 to 8 percent slopes-----	13	VIs-1	4x1	8
CeC	Canaan very rocky sandy loam, 8 to 20 percent slopes----	13	VIs-1	4x1	8
CeE	Canaan very rocky sandy loam, 20 to 60 percent slopes---	14	VIIIs-1	4x2	8
Ck	Coastal beaches-----	14	VIIIIs-5	Unsuited	13
Cu	Cut and fill land-----	14	Unclassified	---	--
DeA	Deerfield loamy sand, 0 to 3 percent slopes-----	15	IIIw-5	4o1	2
DeB	Deerfield loamy sand, 3 to 8 percent slopes-----	15	IIIw-5	4o1	2
Du	Dune land-----	15	VIIIIs-5	6s1	13
EmB	Elmwood fine sandy loam, 0 to 8 percent slopes-----	16	IIw-8	3o1	2
Gp	Gravel pits-----	16	Unclassified	---	13
HfB	Hartland very fine sandy loam, 3 to 8 percent slopes----	16	IIe-7	3o1	1
HfC2	Hartland very fine sandy loam, 8 to 15 percent slopes, eroded-----	16	IIIe-7	3r1	1
HfD2	Hartland very fine sandy loam, 15 to 25 percent slopes, eroded-----	16	IVe-7	3r2	10
HgB	Hermon sandy loam, 3 to 8 percent slopes-----	17	IIIs-3	4s1	1
HgC	Hermon sandy loam, 8 to 15 percent slopes-----	17	IIIes-3	4s1	1
HgD	Hermon sandy loam, 15 to 25 percent slopes-----	17	IVes-3	4s2	10
HhB	Hermon very stony sandy loam, 3 to 8 percent slopes----	18	VIIs-3	4s1	7
HhC	Hermon very stony sandy loam, 8 to 15 percent slopes----	18	VIIs-3	4s1	7
HhD	Hermon very stony sandy loam, 15 to 30 percent slopes---	18	VIIs-3	4s2	8
HkC	Hermon extremely stony sandy loam, 8 to 20 percent slopes-----	18	VIIIs-3	4x3	8
HkE	Hermon extremely stony sandy loam, 20 to 60 percent slopes-----	18	VIIIs-3	4x4	8
HlB	Hinckley gravelly sandy loam, 3 to 8 percent slopes----	19	IIIIs-5	5s1	5
HlC	Hinckley gravelly sandy loam, 8 to 15 percent slopes----	19	IVs-5	5s1	5
HlD	Hinckley gravelly sandy loam, 15 to 25 percent slopes---	19	VIIs-5	5s2	8
HnB	Hinckley-Suffield complex, 3 to 8 percent slopes-----	19	IIIes-57	5s1	5
HnC	Hinckley-Suffield complex, 8 to 15 percent slopes-----	19	IVs-57	5s1	5
HnD	Hinckley-Suffield complex, 15 to 25 percent slopes-----	19	VIIs-57	5s2	8
HrB	Hollis fine sandy loam, 3 to 8 percent slopes-----	20	IIIe-1	5d1	6
HrC	Hollis fine sandy loam, 8 to 15 percent slopes-----	20	IVe-1	5d1	6
HrD	Hollis fine sandy loam, 15 to 25 percent slopes-----	20	VIe-1	5d2	8
HsB	Hollis very rocky fine sandy loam, 3 to 8 percent slopes-----	20	VIIs-1	5x1	8
HsC	Hollis very rocky fine sandy loam, 8 to 20 percent slopes-----	20	VIIs-1	5x1	8
HsE	Hollis very rocky fine sandy loam, 20 to 35 percent slopes-----	21	VIIIs-1	5x2	8
Ls	Limerick-Saco silt loams-----	21			
	Limerick soil-----	--	VIw-6	4w1	9
	Saco soil-----	--	VIw-6	Unsuited	9
LyB	Lyman fine sandy loam, 3 to 8 percent slopes-----	22	IIIe-1	4d1	6
LyC	Lyman fine sandy loam, 8 to 15 percent slopes-----	22	IVe-1	4d1	6

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Dept. Health & Human Services  
Div of Environmental Health, 11 SHS  
(207) 287-2070 FAX (207) 287-4172

## PROPERTY LOCATION

>> Caution: LPI APPROVAL REQUIRED <<

City, Town, or Plantation	NAPLES
Street or Road	185 LAMBS MILL ROAD
Subdivision, Lot *	
<b>OWNER/APPLICANT INFORMATION</b>	
Name (last, first, MI)	SWAIM KAREN <input checked="" type="checkbox"/> Owner <input type="checkbox"/> Applicant
Mailing Address of Owner/Applicant	185 LAMBS MILL ROAD NAPLES, ME 04055
Daytime Tel. *	207-693-3441

Town/City _____	Permit # _____
Date Permit Issued ____/____/____	Fee: \$ _____ Double Fee Charged ( )
L.P.I.* _____	
Local Plumbing Inspector Signature _____	
<input type="checkbox"/> Owner <input type="checkbox"/> Applicant <input type="checkbox"/> State	
The Subsurface Wastewater Disposal System <i>shall not</i> be installed until a Permit is attached HERE 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.	
Municipal Tax Map #	R04 Lot # 23-6

### Owner or Applicant Statement

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.

### Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules Application.

(1st) Date Approved \_\_\_\_\_

Signature of Owner or Applicant \_\_\_\_\_

Date \_\_\_\_\_

Local Plumbing Inspector Signature \_\_\_\_\_

(2nd) Date Approved \_\_\_\_\_

## PERMIT INFORMATION

<b>TYPE OF APPLICATION</b> <input type="checkbox"/> 1. First Time System <input checked="" type="checkbox"/> 2. Replacement System Type Replaced: <u>CONCRETE</u> Year Installed: <u>2003</u> <input type="checkbox"/> 3. Expanded System <input type="checkbox"/> a. <25% Expansion <input type="checkbox"/> b. >25% Expansion <input type="checkbox"/> 4. Experimental System <input type="checkbox"/> 5. Seasonal Conversion	<b>THIS APPLICATION REQUIRES</b> <input checked="" type="checkbox"/> 1. No Rule Variance <input type="checkbox"/> 2. First Time System Variance <input type="checkbox"/> a. Local Plumbing Inspector Approval <input type="checkbox"/> b. State & Local Plumbing Inspector Approval <input type="checkbox"/> 3. Replacement System Variance <input type="checkbox"/> a. Local Plumbing Inspector Approval <input type="checkbox"/> b. State & Local Plumbing Inspector Approval <input type="checkbox"/> 4. Minimum Lot Size Variance <input type="checkbox"/> 5. Seasonal Conversion Approval	<b>DISPOSAL SYSTEM COMPONENTS</b> 1. <input type="checkbox"/> Complete Non-engineered System 2. <input type="checkbox"/> Primitive System (graywater & alt toilet) 3. <input type="checkbox"/> Alternative Toilet, specify: _____ 4. <input type="checkbox"/> Non-engineered Treatment Tank (only) 5. <input type="checkbox"/> Holding Tank, _____ Gallons 6. <input checked="" type="checkbox"/> Non-engineered Disposal Field (only) 7. <input type="checkbox"/> Separated Laundry System 8. <input type="checkbox"/> Complete Engineered System (2000 gpd+) 9. <input type="checkbox"/> Engineered Treatment Tank (only) 10. <input type="checkbox"/> Engineered Disposal field (only) 11. <input type="checkbox"/> Pre-treatment, specify: _____ 12. <input type="checkbox"/> Miscellaneous Components
<b>SIZE OF PROPERTY</b> 4.87 <input type="checkbox"/> sq. ft. <input checked="" type="checkbox"/> acres	<b>DISPOSAL SYSTEM TO SERVE</b> 1. <input checked="" type="checkbox"/> Single Family Dwelling Unit, No. of Bedrooms: <u>3</u> 2. <input type="checkbox"/> Multiple Family Dwelling, No of Units: _____ 3. <input type="checkbox"/> Other: _____ (SPECIFY) Current Use <input type="checkbox"/> Seasonal <input checked="" type="checkbox"/> Year Round <input type="checkbox"/> Undeveloped	<b>TYPE OF WATER SUPPLY</b> 1. <input checked="" type="checkbox"/> Drilled Well 2. <input type="checkbox"/> Dug Well 3. <input type="checkbox"/> Private 4. <input type="checkbox"/> Public 5. <input type="checkbox"/> Other: _____
<b>SHORELAND ZONING</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

## DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

<b>TREATMENT TANK</b> 1. <input checked="" type="checkbox"/> Concrete USE EXIST. a. <input checked="" type="checkbox"/> Regular IF OK b. <input type="checkbox"/> Low Profile 2. <input type="checkbox"/> Plastic 3. <input type="checkbox"/> Other: _____ CAPACITY <u>1000</u> gallons	<b>DISPOSAL FIELD TYPE &amp; SIZE</b> 1. <input type="checkbox"/> Stone Bed 2. <input type="checkbox"/> Stone Trench 3. <input checked="" type="checkbox"/> Proprietary Device a. <input type="checkbox"/> cluster array c. <input checked="" type="checkbox"/> Linear b. <input checked="" type="checkbox"/> regular load d. <input type="checkbox"/> H-20 loaded 4. <input type="checkbox"/> Other: _____ SIZE: <u>900</u> <input checked="" type="checkbox"/> sq. ft. <input type="checkbox"/> lin. ft.	<b>GARBAGE DISPOSAL UNIT</b> 1. <input checked="" type="checkbox"/> No 3. <input type="checkbox"/> Maybe 2. <input type="checkbox"/> Yes >> Specify one below: a. <input type="checkbox"/> multi-compartment tank b. <input type="checkbox"/> _____ tanks in series c. <input type="checkbox"/> increase in tank capacity d. <input type="checkbox"/> Filter on tank outlet	<b>DESIGN FLOW</b> <u>270</u> gallons per day BASED ON: 1. <input checked="" type="checkbox"/> Table 4A (dwelling unit(s)) 2. <input type="checkbox"/> Table 4C (other facilities) SHOW CALCULATIONS - for other facilities - 3 BEDROOMS AT 90 GALLONS PER DAY EACH 3. <input type="checkbox"/> Section 4G (meter readings) ATTACH WATER METER DATA LATITUDE AND LONGITUDE at center of disposal area Lat. <u>43</u> d <u>58</u> m <u>00</u> s Lon. <u>70</u> d <u>47</u> m <u>35</u> s if g.p.s, state margin of error <u>19'</u>
<b>SOIL DATA &amp; DESIGN CLASS</b> PROFILE CONDITION <u>11/2 / C</u> at Observation Hole # <u>1P-1</u> Depth <u>20</u> " of Most Limiting Soil Factor	<b>DISPOSAL FIELD SIZING</b> 1. <input type="checkbox"/> Medium - 2.6 sq.ft./gpd 2. <input checked="" type="checkbox"/> Medium-Large - 3.3 sq.ft./gpd 3. <input type="checkbox"/> Large - 4.1 sq.ft./gpd 4. <input type="checkbox"/> Extra-Large - 5.0 sq.ft./gpd	<b>EFFLUENT/EJECTOR PUMP</b> 1. <input type="checkbox"/> Not required 2. <input type="checkbox"/> May be required USE EXIST. 3. <input checked="" type="checkbox"/> Required IF OK Specify only for engineered systems DOSE: <u>50-125</u> Gallons	

### SITE EVALUATOR STATEMENT

I certify that on 5/26/22 (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

#348  
SE \*

5/31/22  
Date

NORMAN "BUD" HARRIS (HARRIS SEPTIC SOLUTIONS, INC.)

(207) 892-2435

harrisptic@gmail.com

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HHE-200 Rev. 06/2020  
(DIVISION APPROVED)

Note: Changes to or deviations from the design should be confirmed with the Site Evaluator.

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Dept. Health & Human Services  
 Div of Environmental Health, 11 SHS  
 (207) 287-5672 FAX (207) 287-3165

Town, City, Plantation  
**NAPLES**

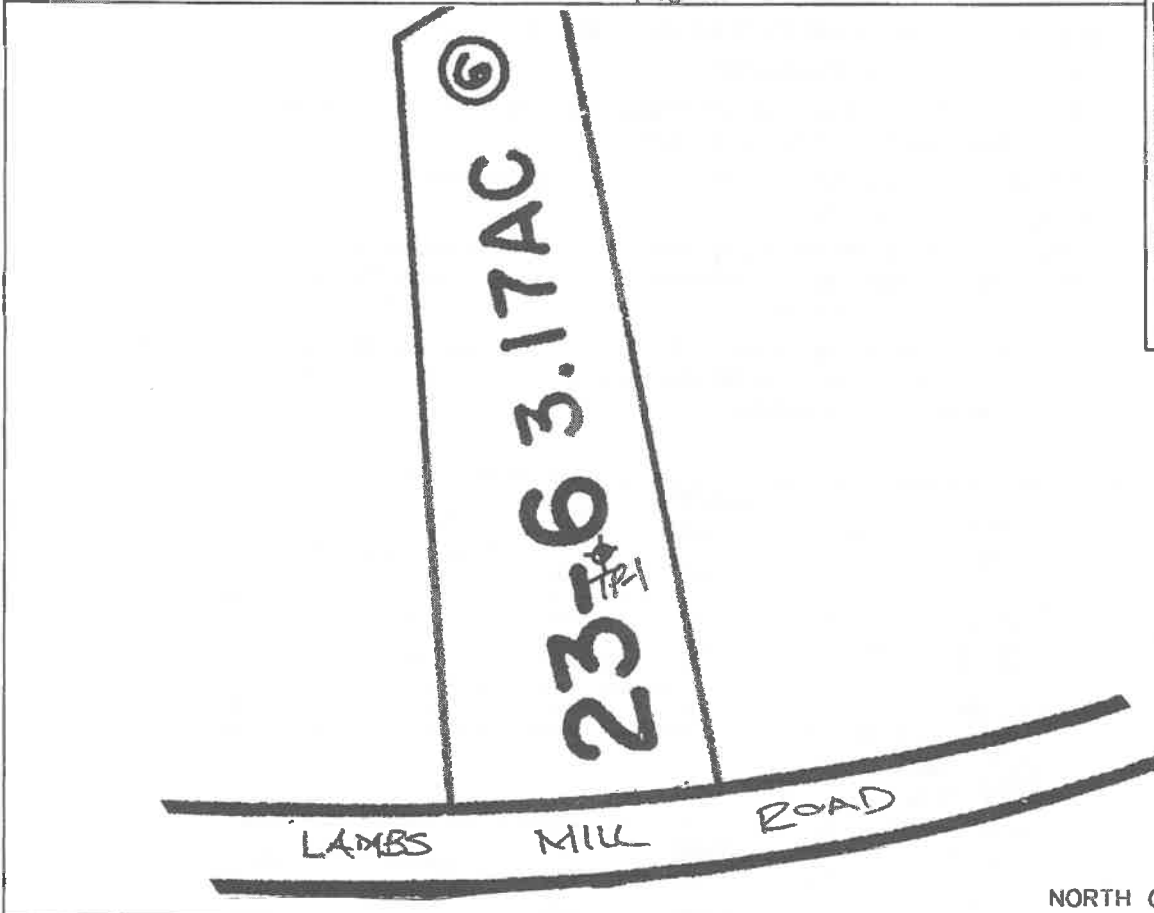
Street, Road, Subdivision  
**185 LAMBS MILL ROAD**

Owner's Name  
**KAREN SWAIM**

**SITE PLAN**

Scale 1" = NTS ft. or as shown

**SITE LOCATION PLAN**



NORTH ORIENTATION APPROXIMATE

## SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole TP-1  Test Pit  Boring  
0 " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0	SANDY LOAM	FRIABLE	DARK BROWN	
10	STONY LOAMY SAND	FRIABLE FILL	LIGHT BROWN	
20	GRAVELLY FINE SAND	FRIABLE TO SOMEWHAT FIRM	OLIVE YELLOW	FAINT & FEW
30				
40				
50				

Observation Hole \_\_\_\_\_  Test Pit  Boring  
 \_\_\_\_\_ " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0				
10				
20				
30				
40				
50				

Soil Classification: 11/2 Profile, C Condition, Slope: 2-4%, Limiting Factor: 20"  
 Ground Water,  Restrictive Layer,  Bedrock,  Pit Depth

Soil Classification: \_\_\_\_\_ Profile, \_\_\_\_\_ Condition, Slope: \_\_\_\_\_%, Limiting Factor: \_\_\_\_\_"  
 Ground Water,  Restrictive Layer,  Bedrock,  Pit Depth

*Norman Harris*  
 Site Evaluator Signature

#348  
 SE •

5/31/22  
 Date

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Moise Department of Human Services  
Division of Health Engineering, Station 10  
(207) 287-5672 FAX (207) 287-4172

Town, City, Plantation  
NAPLES

Street, Road, Subdivision  
185 LAMBS MILL ROAD

Owner or Applicant Name  
KAREN SWAIM

INSTALLER TO CONFIRM ELEVATIONS  
NECESSARY TO OBTAIN PROPER GRAVITY  
DISTRIBUTION OR PUMP STATION MAY BE REQUIRED

## SUBSURFACE WASTEWATER DISPOSAL PLAN

SCALE 1" = 20'

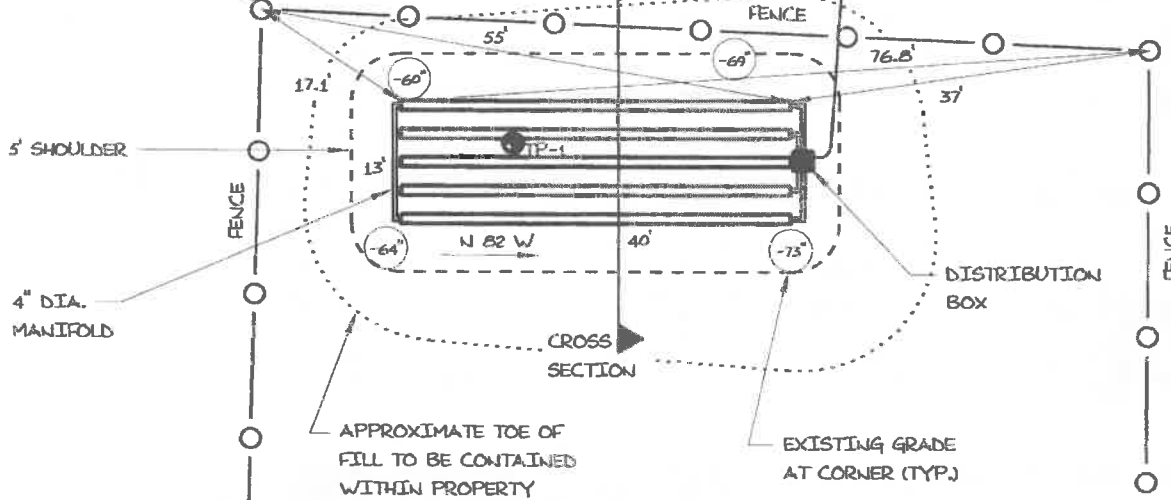
SET 200 FEET OF ENVIRO-SEPTIC  
PIPE AS SHOWN IN 5 ROWS OF  
40' PER ROW WITH 2' SEPERATION  
BETWEEN ROWS

USE EXIST. IF OK OR NEW  
PUMP STATION: 3' DIAMETER  
CONCRETE PUMP TANK WITH  
SUBMERSIBLE SEWAGE PUMP  
SIZED TO LIFT REQUIREMENTS

APPROXIMATE  
DWELLING  
LOCATION

ERP: NAIL IN FENCE  
POST 46" ABOVE  
GROUND LEVEL (AGL)

USE EXIST. IF OK OR NEW  
1000 GALLON CONCRETE  
SEPTIC TANK LOCATE  
WHERE FEASIBLE,  
8' MIN. FROM DWELLING



DISPOSAL FIELD TO BE  
VENTED PER PRESBY  
SPECIFICATIONS

\* IT IS THE OWNER'S RESPONSIBILITY TO VERIFY THAT THERE ARE NO UNIDENTIFIED WELLS LOCATED WITHIN 100' OF DISPOSAL SYSTEM.  
\* ALL INFORMATION CONTAINED WITHIN THIS APPLICATION IS AS REPRESENTED BY OWNER, APPLICANT OR OWNER'S/APPLICANT'S REPRESENTATIVE.  
THE SITE EVALUATOR WILL NOT BE HELD RESPONSIBLE FOR ANY PERTINENT FACTORS NOT IDENTIFIED, DISCLOSED OR INACCURATELY DISCLOSED.

### FILL REQUIREMENTS

Depth of Fill (Upslope)     ± 15" - 24"  
Depth of Fill (Downslope)   ± 19" - 28"

### CONSTRUCTION ELEVATIONS

Finished Grade Elevation     -45"  
Top of Distribution Pipe or Proprietary Device   -57"  
Bottom of Disposal Area     -66"

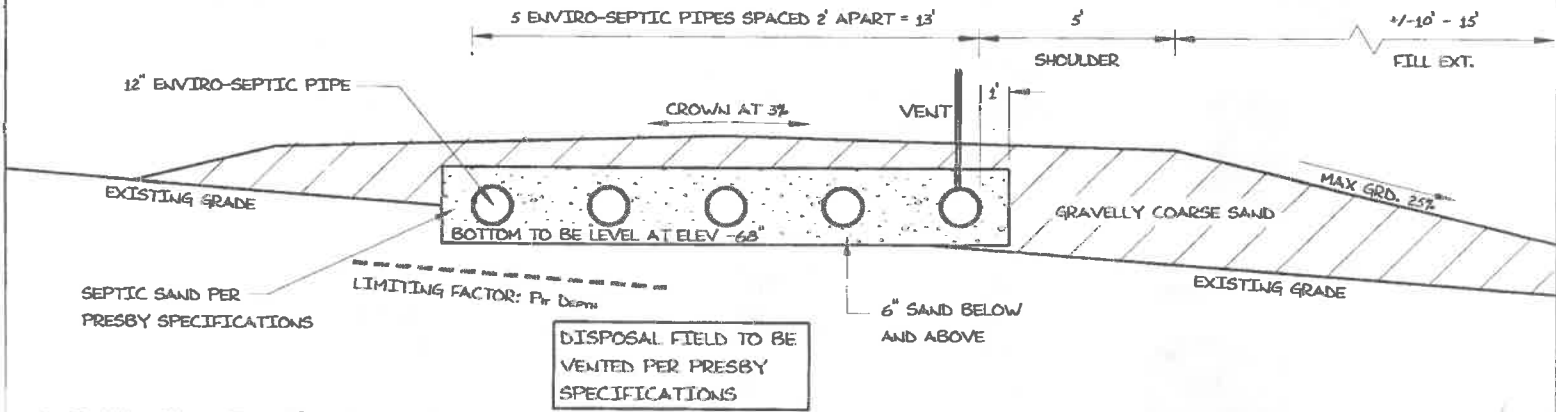
### ELEVATION REFERENCE POINT

Location & Description   NAIL IN  
FENCE POST 46" AGL  
Reference Elevation   -0"

SCALES:  
VERTICAL: 1" = 5 FT  
HORIZONTAL: 1" = 5 FT

### DISPOSAL FIELD CROSS-SECTION

NOTES: \* BACKFILL TO BE GRAVELLY COARSE SAND FREE OF FINES AND ORGANIC DEBRIS  
\* FINAL GRADES SHALL BE LOAMED, SEEDED AND OR MULCHED TO PREVENT EROSION  
\* ANY STONE REQUIRED TO BE FREE OF FINES AND ORGANIC DEBRIS  
AT A SIZE OF +/- 1 1/2" IN DIAMETER.



DISPOSAL FIELD TO BE  
VENTED PER PRESBY  
SPECIFICATIONS

\* WHERE POSSIBLE, THE AREA UNDER THE DISPOSAL FIELD AND EXTENSIONS SHALL BE SCARIFIED 6 TO 8 INCHES TO CREATE A TRANSITION ZONE.

Site Evaluator Signature  
NORMAN "BUD" HARRIS (HARRIS SEPTIC SOLUTIONS, INC.) (207) 892-2435

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# STATEMENT TO OWNER/APPLICANT

(Attachment to HHE-200)

A Site Evaluation as defined in The Maine Subsurface Wastewater Disposal Rules (August 3, 2015) is:

*“ The practice of investigating, evaluating, and reporting the basic soil and site conditions that apply to wastewater treatment and disposal along with a system design in compliance with this code.”*

All reported site features are interpreted from information supplied by the owner, applicant or representative. This information in turn is utilized as means to design a disposal system that complies with the Maine Subsurface Wastewater Disposal Rules. The owner, applicant, and/or representative prior to signing of this application must verify this information as correct.

Minimum separation distances required for disposal systems less than 1000 gpd  
(Unless reduced by variance)

**Well (owner or neighbor) to disposal field 100'**  
Location of neighbor's wells is often difficult to observe. Many wells may be buried or hidden, making them unidentifiable. Confirmation from neighbor that their well is greater than 100' must be obtained prior to installation.

- Well to septic tank 50'
- Water supply line to any disposal component 10'
- Building (full basement) to disposal field 20'
- Building/Deck (no full basement) to disposal field 15'
- Building to Septic Tank 8'
- Waterbody (major) to any septic component 100'
- Waterbody (minor) to any septic component 50'
- Drainage ditches to disposal field 25'
- Property line to any septic component 10'\*

\* All fill material (fill extension) to be contained within property with 4:1 slope

If after review it is agreed that all information is accurate, the following steps should be taken.

1. Sign the Owner or Applicant Statement section on page 1 of the application
2. Sign any Variance forms or any special circumstance forms that may be attached
3. If required, secure any neighbor variance/release form signatures
4. Repeat signatures on all copies
5. Submit 3 copies to your local Code Enforcement for review and approval

Prior to installation it is recommended that all abutting property owners be notified.

**\*OWNER SHOULD HAVE SEPTIC TANK PUMPED EVERY 3-4 YEARS\***

Harris Septic Solutions, Inc.  
(207) 892-2435