

Notice of Intent Application

Wetlands Protection Act and Boxford Wetlands By-law

**7 Beechwood Circle
Boxford, MA**

May 2023



**Wetlands & Land Management, Inc.
100 Conifer Hill Drive-Suite 516
Danvers, MA 01923**

May 15, 2023

Ross Povenmire
Boxford Conservation Commission
7A Spofford Rd
Boxford, MA 01921

RE: Notice of Intent Application
Marshall and Janice Hudson
7 Beechwood Circle

Dear Ross and Conservation Commission Members:

This Notice of Intent (NOI) application is for construction of a repair septic system. The proposed leaching field is located entirely outside of the buffer zone to the bordering vegetated wetlands at the site, but a small amount of grading for the field, and installation of the septic tank and pump chamber installation occur within the buffer zone.

The property will be sold and this upgrade design is prepared by the owners to facilitate future sale of the property.

Site Description

The project site is an existing residential house lot at the end of the Beechwood Circle cul-de-sac. The site has maintained lawn in the front yard, extending around both sides of the house and directly behind the house. The edge of lawn in the rear yard generally coincides with the edge of wetlands. The property has a private well, located on the west side of the home.

Wetland Resources at the Site

The wetlands were marked in March 2023. There was no snow cover or frost on the day of delineation. The limit of bordering vegetated wetlands is marked with blue flagging and numbered A1 through A25.

The wetland boundary begins in a wooded, naturally vegetated area on the east side of the property. The flag line trends westerly across the site, then turning northerly to encompass a subtle swale that extends into the maintained rear yard. Here, flags A9 through A10 emerge into the maintained lawn.

The line follows the swale away from the house, re-entering naturally wooded/ vegetated areas of the property and again meandering westerly.

The flag line again trends out into maintained lawn again at flags A20 through A22 before entering the wooded area on the east side of the property. The flagging ended at A24, well past any areas of consideration for potential leach field construction.

Rare Species

According to the MassMapper data layer for the Massachusetts Natural Heritage Program, there are no areas mapped as estimated habitat of rare wetlands wildlife or priority habitat of threatened or endangered species.

There are no certified vernal pools on or near the subject parcel.

Proposed Work

The NOI application is for installation of a new septic system to service the existing residential home. The system upgrade provides for replacement of the current sub-standard wastewater disposal at the house. The proposed leaching field is located entirely outside of the buffer zone. A small amount of grading for the field, and the septic tank and pump pit installations occur within the buffer zone.

The system upgrade will feature a new septic tank and new pump chamber which will deliver effluent a new leaching field in the front yard. The leach field location is situated to avoid all but one of the tall trees located in the front yard. The lost tree is outside the buffer zone. The septic tank and new sewer lines avoid all trees.

The septic system construction involves pumping the existing system and removing and/or backfilling the existing system components with earth back fill. This is consistent with the procedures for abandoning a septic system under Title 5 – the State Sanitary Code.

The leaching field is constructed as designed by removing unsuitable earth material such as the topsoil from the new leaching site, excavating to the proper depth and installing the appropriate leaching distribution network. The system is connected back to the pump tank via a PVC sewer force main pipe.

The septic tank installation involves excavating the appropriate size hole, installing the tank and plumbing, and backfilling the area. All disturbed areas will be loamed and seeded at the conclusion of the project.

Buffer Zone Impacts Limited to Existing Lawn

All work for the repair system is confined to the front or east side yard of the site and is entirely within maintained lawn area. The existing home is located between the new field and the wetlands in the rear yard. The plans show an erosion control barrier extending from the rear corner of the back porch, across the lawn and into the wooded portion of the site. This will isolate the tank component installation from the wetlands in the rear yard.

The septic tank is 51 feet from the nearest wetland flag and further away at all other flags. The pump tank is 69 feet from one flag and farther away from all other flags. The nearest corner of the leaching field is 101 feet from one wetland flag. The house is also located between the new leach field and the wetlands. The house and the erosion control barrier will provide a complete sediment barrier to prevent any sediment loss towards the wetlands.

The area of buffer zone disturbance is less than 1000 square feet for the tank installations and the minor grading.

All disturbed areas will be re-seeded at the conclusion of the project.

This plan has been approved by the Board of Health. An Order of Conditions from the Conservation Commission is the final permit needed for the upgrade of the current leaching field system. Would you please schedule this matter for your June 1, 2023 meeting? I will attend to present the project and answer any questions.

Sincerely,

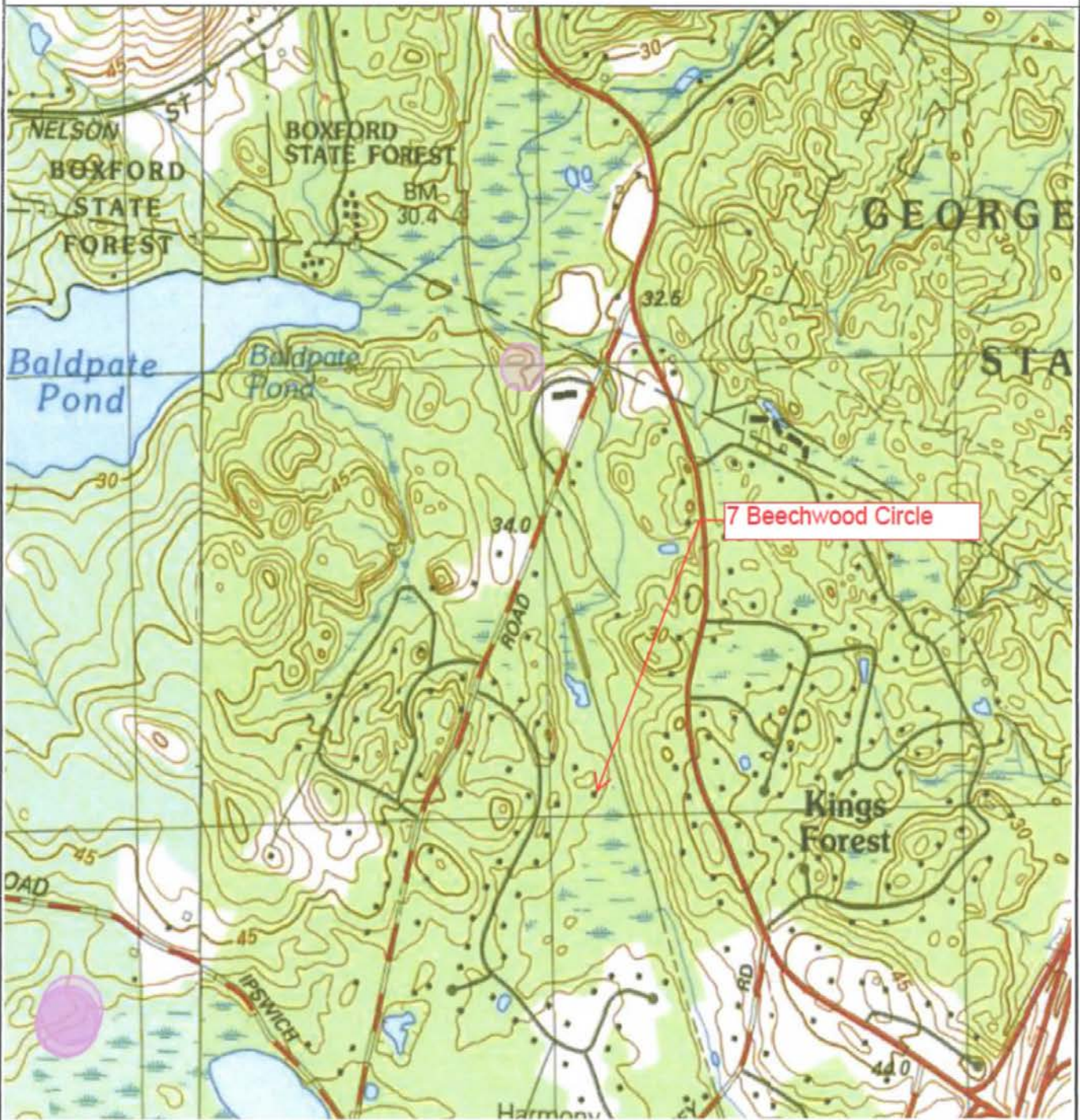
Wetlands and Land Management, Inc.

William Manuell

William J. Manuell
Wetland Scientist

Locus Map

Source: USGS - 7.5x15 minute



Wetlands & Land Management, Inc.
100 Conifer Hill Drive #516
Danvers, MA 01923
978-777-0004



NOTICE OF INTENT APPLICATION (WPA FORM 3)



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP:

MassDEP File Number

Document Transaction Number

Boxford

City/Town

Important:
When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



Note:
Before completing this form consult your local Conservation Commission regarding any municipal bylaw or ordinance.

A. General Information

1. Project Location (**Note:** electronic filers will click on button to locate project site):

7 Beechwood Circle
a. Street Address

Boxford
b. City/Town

01921
c. Zip Code

Latitude and Longitude:
42.6897
d. Latitude

-70.9880
e. Longitude

20, Block 9
f. Assessors Map/Plat Number

Lot 17
g. Parcel /Lot Number

2. Applicant:

Marshall & Janice
a. First Name

Hudson
b. Last Name

c. Organization

7 Beechwood Circle
d. Street Address

Boxford
e. City/Town

MA
f. State

01921
g. Zip Code

978-337-4200
h. Phone Number

i. Fax Number

no email
j. Email Address

3. Property owner (required if different from applicant): Check if more than one owner

SAME
a. First Name

b. Last Name

c. Organization

d. Street Address

e. City/Town

f. State

g. Zip Code

h. Phone Number

i. Fax Number

j. Email address

4. Representative (if any):

William
a. First Name

Manuell
b. Last Name

Wetlands & Land Management, Inc.
c. Company

100 Conifer Hill Drive #516
d. Street Address

Danvers
e. City/Town

MA
f. State

01923
g. Zip Code

978-777-0004
h. Phone Number

i. Fax Number

bill@wetlandslm.com
j. Email address

5. Total WPA Fee Paid (from NOI Wetland Fee Transmittal Form):

\$110.00
a. Total Fee Paid

\$42.50
b. State Fee Paid

\$67.50 plus \$725.00 local fee
c. City/Town Fee Paid



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Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

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Boxford

City/Town

A. General Information (continued)

6. General Project Description:

Construct a repair septic system

7a. Project Type Checklist: (Limited Project Types see Section A. 7b.)

- | | |
|---|---|
| 1. <input checked="" type="checkbox"/> Single Family Home | 2. <input type="checkbox"/> Residential Subdivision |
| 3. <input type="checkbox"/> Commercial/Industrial | 4. <input type="checkbox"/> Dock/Pier |
| 5. <input type="checkbox"/> Utilities | 6. <input type="checkbox"/> Coastal engineering Structure |
| 7. <input type="checkbox"/> Agriculture (e.g., cranberries, forestry) | 8. <input type="checkbox"/> Transportation |
| 9. <input type="checkbox"/> Other | |

7b. Is any portion of the proposed activity eligible to be treated as a limited project (including Ecological Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 10.53 (inland)?

1. Yes No If yes, describe which limited project applies to this project. (See 310 CMR 10.24 and 10.53 for a complete list and description of limited project types)

2. Limited Project Type

If the proposed activity is eligible to be treated as an Ecological Restoration Limited Project (310 CMR 10.24(8), 310 CMR 10.53(4)), complete and attach Appendix A: Ecological Restoration Limited Project Checklist and Signed Certification.

8. Property recorded at the Registry of Deeds for:

Essex South

a. County

6040

c. Book

b. Certificate # (if registered land)

175

d. Page Number

B. Buffer Zone & Resource Area Impacts (temporary & permanent)

1. Buffer Zone Only – Check if the project is located only in the Buffer Zone of a Bordering Vegetated Wetland, Inland Bank, or Coastal Resource Area.
2. Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).

Check all that apply below. Attach narrative and any supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.



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Bureau of Resource Protection - Wetlands

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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
a. <input type="checkbox"/> Bank	1. linear feet _____	2. linear feet _____
b. <input type="checkbox"/> Bordering Vegetated Wetland	1. square feet _____	2. square feet _____
c. <input type="checkbox"/> Land Under Waterbodies and Waterways	1. square feet _____ 3. cubic yards dredged _____	2. square feet _____

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
d. <input type="checkbox"/> Bordering Land Subject to Flooding	1. square feet _____ 3. cubic feet of flood storage lost _____	2. square feet _____ 4. cubic feet replaced _____
e. <input type="checkbox"/> Isolated Land Subject to Flooding	1. square feet _____ 2. cubic feet of flood storage lost _____	3. cubic feet replaced _____
f. <input type="checkbox"/> Riverfront Area	1. Name of Waterway (if available) - specify coastal or inland _____	

2. Width of Riverfront Area (check one):

25 ft. - Designated Densely Developed Areas only

100 ft. - New agricultural projects only

200 ft. - All other projects

3. Total area of Riverfront Area on the site of the proposed project: _____ square feet

4. Proposed alteration of the Riverfront Area:

a. total square feet _____ b. square feet within 100 ft. _____ c. square feet between 100 ft. and 200 ft. _____

5. Has an alternatives analysis been done and is it attached to this NOI? Yes No

6. Was the lot where the activity is proposed created prior to August 1, 1996? Yes No

3. Coastal Resource Areas: (See 310 CMR 10.25-10.35)

Note: for coastal riverfront areas, please complete **Section B.2.f.** above.



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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

Online Users:
 Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
a. <input type="checkbox"/> Designated Port Areas	Indicate size under Land Under the Ocean, below	
b. <input type="checkbox"/> Land Under the Ocean	_____	
	1. square feet	

	2. cubic yards dredged	
c. <input type="checkbox"/> Barrier Beach	Indicate size under Coastal Beaches and/or Coastal Dunes below	
d. <input type="checkbox"/> Coastal Beaches	_____	_____
	1. square feet	2. cubic yards beach nourishment
e. <input type="checkbox"/> Coastal Dunes	_____	_____
	1. square feet	2. cubic yards dune nourishment
	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
f. <input type="checkbox"/> Coastal Banks	_____	
	1. linear feet	
g. <input type="checkbox"/> Rocky Intertidal Shores	_____	
	1. square feet	
h. <input type="checkbox"/> Salt Marshes	_____	_____
	1. square feet	2. sq ft restoration, rehab., creation
i. <input type="checkbox"/> Land Under Salt Ponds	_____	
	1. square feet	

	2. cubic yards dredged	
j. <input type="checkbox"/> Land Containing Shellfish	_____	
	1. square feet	
k. <input type="checkbox"/> Fish Runs	Indicate size under Coastal Banks, inland Bank, Land Under the Ocean, and/or inland Land Under Waterbodies and Waterways, above	

	1. cubic yards dredged	
l. <input type="checkbox"/> Land Subject to Coastal Storm Flowage	_____	
	1. square feet	
4. <input type="checkbox"/> Restoration/Enhancement	If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please enter the additional amount here.	
	_____	_____
	a. square feet of BVW	b. square feet of Salt Marsh
5. <input type="checkbox"/> Project Involves Stream Crossings		
	_____	_____
	a. number of new stream crossings	b. number of replacement stream crossings



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C. Other Applicable Standards and Requirements

- This is a proposal for an Ecological Restoration Limited Project. Skip Section C and complete Appendix A: Ecological Restoration Limited Project Checklists – Required Actions (310 CMR 10.11).

Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

1. Is any portion of the proposed project located in **Estimated Habitat of Rare Wildlife** as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage and Endangered Species Program (NHESP)? To view habitat maps, see the *Massachusetts Natural Heritage Atlas* or go to http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm.

- a. Yes No **If yes, include proof of mailing or hand delivery of NOI to:**

Natural Heritage and Endangered Species Program
Division of Fisheries and Wildlife
1 Rabbit Hill Road
Westborough, MA 01581

MassGIS

b. Date of map _____

If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18). To qualify for a streamlined, 30-day, MESA/Wetlands Protection Act review, please complete Section C.1.c, and include requested materials with this Notice of Intent (NOI); *OR* complete Section C.2.f, if applicable. *If MESA supplemental information is not included with the NOI, by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).*

- c. Submit Supplemental Information for Endangered Species Review*
1. Percentage/acreage of property to be altered:

(a) within wetland Resource Area	_____
	percentage/acreage
(b) outside Resource Area	_____
	percentage/acreage
 2. Assessor's Map or right-of-way plan of site
2. Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **
- (a) Project description (including description of impacts outside of wetland resource area & buffer zone)
 - (b) Photographs representative of the site

* Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <https://www.mass.gov/mas-endangered-species-act-mesa-regulatory-review>).

Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

** MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



Massachusetts Department of Environmental Protection
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C. Other Applicable Standards and Requirements (cont'd)

- (c) MESA filing fee (fee information available at <https://www.mass.gov/how-to/how-to-file-for-a-mesa-project-review>).

Make check payable to "Commonwealth of Massachusetts - NHESP" and **mail to NHESP** at above address

Projects altering 10 or more acres of land, also submit:

- (d) Vegetation cover type map of site

- (e) Project plans showing Priority & Estimated Habitat boundaries

- (f) OR Check One of the Following

1. Project is exempt from MESA review.
Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, <https://www.mass.gov/service-details/exemptions-from-review-for-projectsactivities-in-priority-habitat>; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)

2. Separate MESA review ongoing. a. NHESP Tracking # _____ b. Date submitted to NHESP _____

3. Separate MESA review completed.
Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan.

3. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run?

- a. Not applicable – project is in inland resource area only b. Yes No

If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:

South Shore - Cohasset to Rhode Island border, and
the Cape & Islands:

North Shore - Hull to New Hampshire border:

Division of Marine Fisheries -
Southeast Marine Fisheries Station
Attn: Environmental Reviewer
836 South Rodney French Blvd.
New Bedford, MA 02744
Email: dmf.envreview-south@mass.gov

Division of Marine Fisheries -
North Shore Office
Attn: Environmental Reviewer
30 Emerson Avenue
Gloucester, MA 01930
Email: dmf.envreview-north@mass.gov

Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.

- c. Is this an aquaculture project? d. Yes No

If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).



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C. Other Applicable Standards and Requirements (cont'd)

4. Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?

a. Yes No

If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). **Note:** electronic filers click on Website.

b. ACEC

5. Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?

a. Yes No

6. Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?

a. Yes No

7. Is this project subject to provisions of the MassDEP Stormwater Management Standards?

a. Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if:

1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)
2. A portion of the site constitutes redevelopment
3. Proprietary BMPs are included in the Stormwater Management System.

b. No. Check why the project is exempt:

1. Single-family house
2. Emergency road repair
3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.

D. Additional Information

This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12).

Applicants must include the following with this Notice of Intent (NOI). See instructions for details.

Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.

1. USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)
2. Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative to the boundaries of each affected resource area.

Online Users:
Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP:

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D. Additional Information (cont'd)

3. Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc.), and attach documentation of the methodology.

4. List the titles and dates for all plans and other materials submitted with this NOI.

Subsurface Sewage Disposal System, 7 Beechwood Circle

a. Plan Title

Domestic Septic Design, Inc.

Daniel Johnson, RS

b. Prepared By

c. Signed and Stamped by

4-10-23

20

d. Final Revision Date

e. Scale

f. Additional Plan or Document Title

g. Date

5. If there is more than one property owner, please attach a list of these property owners not listed on this form.
6. Attach proof of mailing for Natural Heritage and Endangered Species Program, if needed.
7. Attach proof of mailing for Massachusetts Division of Marine Fisheries, if needed.
8. Attach NOI Wetland Fee Transmittal Form
9. Attach Stormwater Report, if needed.

E. Fees

1. Fee Exempt: No filing fee shall be assessed for projects of any city, town, county, or district of the Commonwealth, federally recognized Indian tribe housing authority, municipal housing authority, or the Massachusetts Bay Transportation Authority.

Applicants must submit the following information (in addition to pages 1 and 2 of the NOI Wetland Fee Transmittal Form) to confirm fee payment:

870/ 505

2. Municipal Check Number

5-15-23 / 5-5-23

3. Check date

871

4. State Check Number

5-15-23

5. Check date

Wetlands & Land Management, Inc.

and Marshall Hudson

6. Payor name on check: First Name

7. Payor name on check: Last Name



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

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F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10.05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abutters within 100 feet of the property line of the project location.



1. Signature of Applicant

5-15-23

2. Date

3. Signature of Property Owner (if different)

4. Date


5. Signature of Representative (if any)

5-15-23

6. Date

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.

FILING FEE INFORMATION



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
NOI Wetland Fee Transmittal Form
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



A. Applicant Information

1. Location of Project:

7 Beechwood Circle Boxford
 a. Street Address b. City/Town
 871 \$42.50
 c. Check number d. Fee amount

2. Applicant Mailing Address:

Marshall and Janice Hudson
 a. First Name b. Last Name
 c. Organization
 7 Beechwood Circle
 d. Mailing Address
 Boxford MA 01921
 e. City/Town f. State g. Zip Code
 978-337-4200 no email
 h. Phone Number i. Fax Number j. Email Address

3. Property Owner (if different):

SAME
 a. First Name b. Last Name
 c. Organization
 d. Mailing Address
 e. City/Town f. State g. Zip Code
 h. Phone Number i. Fax Number j. Email Address

B. Fees

Fee should be calculated using the following process & worksheet. **Please see Instructions before filling out worksheet.**

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity.

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.

To calculate filing fees, refer to the category fee list and examples in the instructions for filling out WPA Form 3 (Notice of Intent).



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
NOI Wetland Fee Transmittal Form
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Fees (continued)

Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Septic system repair in BZ	one	\$110	\$110.00
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Step 5/Total Project Fee: _____

Step 6/Fee Payments:

Total Project Fee:	\$110.00
State share of filing Fee:	a. Total Fee from Step 5 \$42.50
City/Town share of filling Fee:	b. 1/2 Total Fee less \$12.50 \$67.50
	c. 1/2 Total Fee plus \$12.50

C. Submittal Requirements

- a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

Department of Environmental Protection
 Box 4062
 Boston, MA 02211

- b.) **To the Conservation Commission:** Send the Notice of Intent or Abbreviated Notice of Intent; a copy of this form; and the city/town fee payment.

To MassDEP Regional Office (see Instructions): Send a copy of the Notice of Intent or Abbreviated Notice of Intent; a copy of this form; and a copy of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)

WETLANDS & LAND MANAGEMENT, INC.

100 CONIFER HILL DRIVE #516
 DANVERS, MA 01923
 (978) 777-0004

EXPLANATION	AMOUNT

51-7218/2211
 0870

PAY four hundred forty two and 50/100 DOLLARS

CHECK AMOUNT Security Features: Reduced Inkjet Details on Back

DATE	TO THE ORDER OF	HRS	GROSS	SOC. SEC.	MED.	FED. WITH.	STATE			
5/15/23	Town of Boxford									
			State and part of local filing fee							
			DESCRIPTION							

\$ 442.50



Will - J Manual

⑈000870⑈ ⑆221172186⑆

**JANICE M HUDSON
 MARSHALL R HUDSON
 7 BEECHWOOD CIR
 BOXFORD, MA 01921-1701**

505

53-13/110 MA
 26683

5/5/23

Date

Pay To The Order Of Town of Boxford

\$ 350.00

Three hundred fifty & xx/100

Dollars



BANK OF AMERICA

ACH R/T 011000138

For sept filing fee for RDA Marshall R Hudson

⑆011000138⑆ 004666542076⑈0505

Master Card

Boxford fees

Commonwealth fee

WETLANDS & LAND MANAGEMENT, INC.
100 CONIFER HILL DRIVE #516
DANVERS, MA 01923
(978) 777-0004

51-7218/2211
0871

EXPLANATION	AMOUNT

PAY forty two and 50 DOLLARS

DATE 5/15/12 TO THE ORDER OF Comm of MA

GROSS 100 STATE FILING fee 7 Beckward Co

CHECK AMOUNT 42.50

People's United Bank

LWW-9 Manned

⑈00087⑈ ⑆221172186⑆

Filing Fee Calculation

Wetlands Protection Act fees:

Septic System repair	<u>\$110.00</u>
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Boxford fees:

Septic System (Cat 1)	\$475.00
540+/- lf of wetland boundary at \$50/ 100 feet(minus 100 lf)	<u>\$250.00</u>
	\$725.00

$\$110.00 - 25.00 = \$85/2 = \$42.50$ to the Commonwealth of MA

$\$42.50 + 25.00 = \67.50 to the Town of Boxford plus \$725.00 local fees (above)

ABUTTER INFORMATION

Notification to Abutters Under the Massachusetts Wetlands Protection Act

In accordance with the second paragraph of the Massachusetts General Laws Chapter 131, Section 40, you are hereby notified of the following.

- A. The name of the applicant is Marshall and Janice Hudson
- B. The applicant has filed a Notice of Intent with the Conservation Commission for work subject to jurisdiction under the Wetlands Protection Act (General Laws Chapter 131, Section 40).

Activities Proposed:

Install a repair septic system at the property.

- C. The Address of the Lot where the activity is proposed is 7 Beechwood Circle, Boxford
- D. Copies of the Notice of Intent may be examined by appointment at Wetlands & Land Management, Inc between the hours of 9 AM and 3 PM on the following days of the week: M-F
For an appointment, call: (978) 777-0004
This is the applicant's representative. _____

Name of Representative: Wetlands & Land Management, Inc. – William Manuell

- E. Copies of the Notice of Intent may be obtained from the Town Hall or for a fee from the applicant's representative by calling this telephone number (978)-777-0004 between the hours of 9 AM and 4 PM on the following days of the week: M-F
- F. Information regarding the date, time, and place of the public hearing may be obtained from the Conservation Commission by calling this telephone number 978-887-6000 between the hours of 9AM and 4PM on the following days of the week: M-Thur.

NOTE: Notice of the public hearing, including its date, time and place, will be published at least five (5) days in advance in the Tri-Town Transcript
(name of newspaper)

NOTE: Notice of the public hearing, including its date, time and place, will be posted in the City or Town Hall not less than forty-eight (48) hours in advance.

NOTE: You also may contact your local Conservation Commission or the nearest Department of Environmental Protection Regional Office for more information about this application or the Wetlands Protection Act.

To contact DEP, call:

Central Region: 508-792-7650
Southeast Region: 508-946-2800

Northeast Region: 978-694-3200
Western Region: 413-784-1100

20-9-17, 7 BEECHWOOD CIRCLE, ABUTTERS LIST
 CONSERVATION COMMITTEE 250' PONDS

Parcel ID	Location	Owner	Owner 2	Owner Address	Owner City/Town	Owner State	Zip Code
20-10-10	64 WOODCREST RD	HILTON JOHN A TE	THERESA M HILTON	64 WOODCREST RD	BOXFORD	MA	01921
20-10-11	60 WOODCREST RD	OLSON JEFFREY S	OLSON KATRINA	60 WOODCREST RD	BOXFORD	MA	01921
20-10-12	56 WOODCREST RD	NORASSETHERKUL SOMCHINTANA	BHATT SANDEEP	56 WOODCREST RD	BOXFORD	MA	01921
20-01-06	126 KILLAM HILL RD	STORE MASTER FUNDING III LLC	C/O BEST FRIENDS PET CARE INC.	535 CONNECTICUT AVENUE	NORWALK	CT	06854
20-01-07	120 KILLAM HILL RD	SCRANTON DAVID J	SCRANTON PAMELA A	120 KILLAM HILL RD	BOXFORD	MA	01921
20-01-08	116 KILLAM HILL RD	GUILDAY WILLIAM		116 KILLAM HILL RD	BOXFORD	MA	01921
20-01-09	114 KILLAM HILL RD	PENDOLA ROBERT		114 KILLAM HILL RD	BOXFORD	MA	01921
20-09-15	55 WOODCREST RD	DAMIGELLA JOSEPH D	KRAUSE JESSICA S	55 WOODCREST RD	BOXFORD	MA	01921
20-09-16	61 WOODCREST RD	GALUVAIN BRIAN	GALUVAIN MARY	61 WOODCREST RD	BOXFORD	MA	01921
20-09-17	7 BEECHWOOD CIR	HUDSON MARSHALL R TE	JANICE M HUDSON	7 BEECHWOOD CIR	BOXFORD	MA	01921
20-09-18	6 BEECHWOOD CIR	FAHRNER RICHARD L	CHRISTENSON LORLA	6 BEECHWOOD CIR	BOXFORD	MA	01921
20-09-19	67 WOODCREST RD	MCMANUS STEVEN M	MCMANUS DEBRA J	67 WOODCREST RD	BOXFORD	MA	01921
20-09-20	71 WOODCREST RD	DEAN SEAN M TE	DEAN CHRISTINE	71 WOODCREST RD	BOXFORD	MA	01921
25-05-14	24 POND ST	MASS ELECTRIC CO	PROPERTY TAX DEPT	40 SYLVAN RD	WALTHAM	MA	02451

CERTIFIED COPY 4/24/2023

Stacy Fournier