



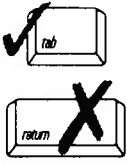
Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

# WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40  
Boxford Wetlands Protection Bylaw, Town Code Ch. 192 & 375

Provided by MassDEP:
MassDEP File Number
Document Transaction Number
<b>BOXFORD</b>
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):

<u>546 IPSWICH ROAD</u>	<u>BOXFORD</u>	<u>01921</u>
a. Street Address	b. City/Town	c. Zip Code
Latitude and Longitude:		
<u>13-01-02</u>	<u></u>	<u></u>
f. Assessors Map/Plat Number	g. Parcel /Lot Number	e. Longitude

2. Applicant:

<u>WILLIAM</u>	<u>SALIE</u>	
a. First Name	b. Last Name	
c. Organization		
<u>546 IPSWICH ROAD</u>		
d. Street Address		
<u>BOXFORD</u>	<u>MA</u>	<u>01921</u>
e. City/Town	f. State	g. Zip Code
<u>978-352-7841</u>	<u></u>	<u></u>
h. Phone Number	i. Fax Number	j. Email Address

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

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

4. Representative (if any):

<u>GREGORY</u>	<u>BERNARD</u>	
a. First Name	b. Last Name	
c. Company		
<u>3 ELECTRONICS AVENUE</u>		
d. Street Address		
<u>DANVERS</u>	<u>MA</u>	<u>01923</u>
e. City/Town	f. State	g. Zip Code
<u>978-223-3490</u>	<u>978-777-6390</u>	<u>gpbernard@gmail.com</u>
h. Phone Number	i. Fax Number	j. Email address

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

<u>\$ 310.00</u>	<u>\$ 42.50</u>	<u>\$ 267.50</u>
a. Total Fee Paid	b. State Fee Paid	c. City/Town Fee Paid



# WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40  
Boxford Wetlands Protection Bylaw, Town Code Ch. 192 & 375

## A. General Information (continued)

6. General Project Description:

INSTALL A 1000 GALLON PUMP CHAMBER AND PORTION OF ASSOCIATED PIPING FOR THE REPAIR OF A FAILING SEPTIC SYSTEM IN THE 100 FOOT BUFFER ZONE OF BORDERING VEGETATED WETLANDS

7a. Project Type Checklist:

- 1.  Single Family Home
- 2.  Residential Subdivision
- 3.  Limited Project Driveway Crossing
- 4.  Commercial/Industrial
- 5.  Dock/Pier
- 6.  Utilities
- 7.  Coastal Engineering Structure
- 8.  Agriculture (e.g., cranberries, forestry)
- 9.  Transportation
- 10.  Other

7b. Is any portion of the proposed activity eligible to be treated as a 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:

2. Limited Project

8. Property recorded at the Registry of Deeds for:

SOUTH ESSEX

a. County

6942

c. Book

b. Certificate # (if registered land)

499

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.

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

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
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



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Boxford Wetlands Protection Bylaw, Town Code Ch. 192 & 375

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

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
d. <input type="checkbox"/> <b>Bordering Land Subject to Flooding</b>	1. square feet _____ 3. cubic feet of flood storage lost _____	2. square feet _____ 4. cubic feet replaced _____
e. <input type="checkbox"/> <b>Isolated Land Subject to Flooding</b>	1. square feet _____ 2. cubic feet of flood storage lost _____	3. cubic feet replaced _____
f. <input type="checkbox"/> <b>Riverfront Area</b>	1. Name of Waterway (if available) _____ 2. Width of Riverfront Area (check one): <input type="checkbox"/> 25 ft. - Designated Densely Developed Areas only <input type="checkbox"/> 100 ft. - New agricultural projects only <input type="checkbox"/> 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? <input type="checkbox"/> Yes <input type="checkbox"/> No	
	6. Was the lot where the activity is proposed created prior to August 1, 1996? <input type="checkbox"/> Yes <input type="checkbox"/> No	

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

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"/> <b>Designated Port Areas</b>	Indicate size under Land Under the Ocean, below	
b. <input type="checkbox"/> <b>Land Under the Ocean</b>	1. square feet _____ 2. cubic yards dredged _____	
c. <input type="checkbox"/> <b>Barrier Beach</b>	Indicate size under Coastal Beaches and/or Coastal Dunes below	
d. <input type="checkbox"/> <b>Coastal Beaches</b>	1. square feet _____	2. cubic yards beach nourishment _____
e. <input type="checkbox"/> <b>Coastal Dunes</b>	1. square feet _____	2. cubic yards dune nourishment _____



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

	<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

## C. Other Applicable Standards and Requirements

### Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

- 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://www.mass.gov/dfwele/dfw/nhesp/regulatory\\_review/priority\\_habitat/online\\_viewer.htm](http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/priority_habitat/online_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  
100 Hartwell Street, Suite 230  
West Boylston, MA 01583

2008 (MassGIS)  
b. Date of map





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

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.1.d, 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).*

### 1. 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
3.  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
  - (c)  MESA filing fee (fee information available at: [http://www.mass.gov/dfwele/dfw/nhesp/regulatory\\_review/mesa/mesa\\_fee\\_schedule.htm](http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_fee_schedule.htm)).  
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

### d. 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, [http://www.mass.gov/dfwele/dfw/nhesp/regulatory\\_review/mesa/mesa\\_exemptions.htm](http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_exemptions.htm); 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 _____
--	---------------------------	----------------------------------

\* Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <http://www.mass.gov/dfwele/dfw/nhesp/nhesp.htm>, regulatory review tab). 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.



# WPA Form 3 – Notice of Intent

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Boxford Wetlands Protection Bylaw, Town Code Ch. 192 & 375

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

- 3.  Separate MESA review completed.  
Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan.
- 2. 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 or hand delivery of NOI to either:
 

South Shore - Cohasset to Rhode Island, and the Cape & Islands:  Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor New Bedford, MA 02740-6694	North Shore - Hull to New Hampshire:  Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930
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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.

- 3. 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
- 4. 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
- 5. 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
- 6. 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

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



Provided by MassDEP:
MassDEP File Number
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BOXFORD
City/Town

### WPA Form 3 – Notice of Intent

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

- 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

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.
- 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.

SEWAGE DISPOSAL SYSTEM PLAN (PLAN NO. 33272)

a. Plan Title

GREGORY P. BERNARD

b. Prepared By

7/18/14

d. Final Revision Date

GREGORY P. BERNARD

c. Signed and Stamped by

1"=20'

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.



# WPA Form 3 – Notice of Intent

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Boxford Wetlands Protection Bylaw, Town Code Ch. 192 & 375

## 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:

2936	7/21/14
2. Municipal Check Number	3. Check date
2935	7/21/14
4. State Check Number	5. Check date
William	Salie
6. Payor name on check: First Name	7. Payor name on check: Last Name

## 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.

<i>GP Bernard</i> (Agent) Gregory P. Bernard	7/28/14
1. Signature of Applicant	2. Date
<i>GP Bernard</i>	7/28/14
3. Signature of Property Owner (if different)	4. Date
	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.

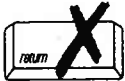
The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.





**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:

546 IPSWICH ROAD

a. Street Address

BOXFORD

b. City/Town

c. Check number

d. Fee amount

2. Applicant Mailing Address:

WILLIAM

a. First Name

SALIE

b. Last Name

c. Organization

546 IPSWICH ROAD

d. Mailing Address

BOXFORD

e. City/Town

MA

f. State

01921

g. Zip Code

978-352-7841

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**

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

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.



**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
REPAIR SEPTIC SYSTEM SEPARATE FROM HOME	1	\$110	\$110

**Step 5/Total Project Fee:** \_\_\_\_\_

**Step 6/Fee Payments:**

Total Project Fee:	\$110
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 + 200= \$267.50
	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.)

WILLIAM E. SALIE, JR.  
 JOAN L. SALIE  
 546 IPSWICH RD. PH. 978-352-7841  
 BOXFORD, MA 01921

53-8178/2113 2935

Date 7/21/14 Shield™

Pay to Commonwealth of Massachusetts \$ 4250  
 the order of Fifty Two and 50/100 Dollars

DIRECT FEDERAL COUNT ON US  
 Needham, MA 02494-9123

Memo Septic William Salie Jr MP

+ ⑆ 211381783⑆ 000077677⑆ 2935

WILLIAM E. SALIE, JR.  
 JOAN L. SALIE  
 546 IPSWICH RD. PH. 978-352-7841  
 BOXFORD, MA 01921

53-8178/2113 2936

Date 7/21/14 Shield™

Pay to Town of Boxford \$ 26750  
 the order of Two Hundred Sixty Seven & 50/100 Dollars

DIRECT FEDERAL COUNT ON US  
 Needham, MA 02494-9123

Memo Septic William Salie Jr MP

+ ⑆ 211381783⑆ 000077677⑆ 2936



TOWN OF BOXFORD  
ABUTTER LIST

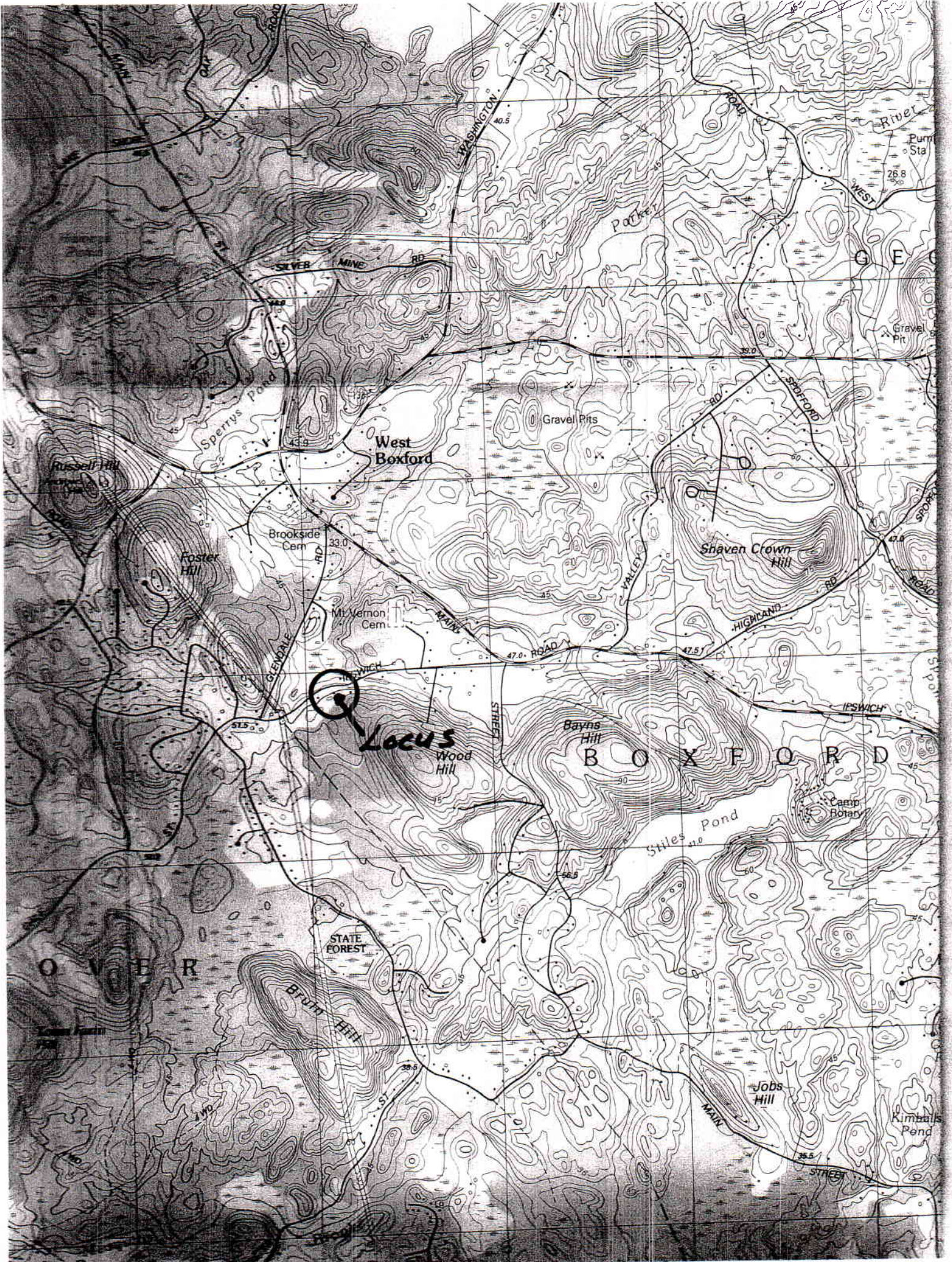
PARCEL # 13-01-02 ~ 546 IPSWICH ROAD ~ CONSERVATION COMMISSION 250'

Map/Lot	Location	Owner	Owner 2	Owner Address	Owner City/Town	Owner State	Zip Code
(13-1-24)	IPSWICH RD	BUCKLEY LAWRENCE R I	MAUREEN A BUCKLEY	73 GOVERNOR RD	STONEHAM	MA	02180
(13-1-1)	554 IPSWICH RD	CANELLI ABIGAIL M	CANELLI MATTHEW C	554 IPSWICH RD	BOXFORD	MA	01921
(13-1-4.0)	532 IPSWICH RD	DALTON SCOTT TE	DALTON LOUANN	532 IPSWICH RD	BOXFORD	MA	01921
(17-1-19)	IPSWICH RD	ELDRED F G & E L TR	NO ANDOVER BOXFORD RL T TR	997 DALE ST	N ANDOVER	MA	01845
(13-3-36)	541 IPSWICH RD	KEILTY RICHARD P TE	VIRGINIA F KEILTY	541 IPSWICH RD	BOXFORD	MA	01921
(13-1-3)	536 IPSWICH RD	PEDERSEN BRADLEY A TE	PEDERSEN SARA M	536 IPSWICH RD	BOXFORD	MA	01921
(13-1-2)	546 IPSWICH RD	SALIE JR WILLIAM E I	IOAN L SALIE	546 IPSWICH RD	BOXFORD	MA	01921
(13-3-32)	537 IPSWICH RD	SHAW NORMA A		PO BOX 102	BOXFORD	MA	01921
(13-3-35)	555 IPSWICH RD	YASSINI-FARD ROUZBEH		555 IPSWICH RD	BOXFORD	MA	01921

**CERTIFIED COPY**

*[Signature]*  
July 22, 2014







Site location map  
 Performed by: Gregory P. Bernard 6/26/14  
 714

**Section II. Indicators of Hydrology**

**Hydric Soil Interpretation**

1. Soil Survey

Is there a published soil survey for this site?  yes  no

title/date: MASSGIS

map number:

soil type mapped: Merrimac/Whittier

hydric soil inclusions:

Are field observations consistent with soil survey?  yes  no

Remarks:

2. Soil Description

Horizon	Depth	Matrix Color	Mottles Color
A	0-12"	10YR2/2	None
B	12-15"	2.5Y6/3	10YR5/6 2.5Y6/2

Remarks:

3. Other:

Conclusion: Is soil hydric?  yes  no

**Other Indicators of Hydrology: (check all that apply and describe)**

- Site inundated: No
- Depth to free water in observation hole: None
- Depth to soil saturation in observation hole: None
- Water marks: \_\_\_\_\_
- Drift lines: \_\_\_\_\_
- Sediment deposits: \_\_\_\_\_
- Drainage patterns in BWV: \_\_\_\_\_
- Oxidized rhizospheres: \_\_\_\_\_
- Water-stained leaves: \_\_\_\_\_
- Recorded data (stream, lake, or tidal gauge; aerial photo; other): \_\_\_\_\_
- Other: \_\_\_\_\_

Vegetation and Hydrology Conclusion		yes	no
Number of wetland indicator plants	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
≥ number of non-wetland indicator plants	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wetland hydrology present:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
hydric soil present	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
other indicators of hydrology present	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sample location is in a BWV	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Submit this form with the Request for Determination of Applicability or Notice of Intent.

546 Ipswich Road  
Performed by: Gregory P. Bernard  
T1B

Section II. Indicators of Hydrology

Hydric Soil Interpretation

1. Soil Survey

Is there a published soil survey for this site?  yes  no

title/date: *Mass GIS*

map number:

soil type mapped: *Merrimac/Whitman*

hydric soil inclusions:

Are field observations consistent with soil survey?  yes  no

Remarks:

2. Soil Description

Horizon	Depth	Matrix Color	Mottles Color
<i>A</i>	<i>0-12"</i>	<i>10YR2/2</i>	<i>None</i>
<i>B</i>	<i>12-15 +</i>	<i>2.5Y/4/4</i>	<i>None</i>

Remarks:

3. Other:

Conclusion: Is soil hydric?  yes  no

Other Indicators of Hydrology: (check all that apply and describe)

- Site inundated: *NO*
- Depth to free water in observation hole: *None*
- Depth to soil saturation in observation hole: *None*
- Water marks: \_\_\_\_\_
- Drift lines: \_\_\_\_\_
- Sediment deposits: \_\_\_\_\_
- Drainage patterns in BWV: \_\_\_\_\_
- Oxidized rhizospheres: \_\_\_\_\_
- Water-stained leaves: \_\_\_\_\_
- Recorded data (stream, lake, or tidal gauge; aerial photo; other): \_\_\_\_\_
- Other: \_\_\_\_\_

Vegetation and Hydrology Conclusion		
	yes	no
Number of wetland indicator plants $\geq$ number of non-wetland indicator plants	<input type="checkbox"/>	<input type="checkbox"/>
Wetland hydrology present: hydric soil present	<input type="checkbox"/>	<input checked="" type="checkbox"/>
other indicators of hydrology present	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sample location is in a BWV	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Submit this form with the Request for Determination of Applicability or Notice of Intent.