

Gregory P. Bernard
Registered Sanitarian
Approved Soil Evaluator
Approved Title 5 System Inspector

Danvers Industrial Park
3 Electronics Avenue
Danvers, MA 01923
978-223-3490

May 15, 2018
3418

Boxford Conservation Commission
Town Hall
7A Spofford Road
Boxford, MA 01921

RE: 20 Moonpenny Drive (Map 40-01-09)

Dear Boxford Conservation Commission,

Enclosed, please find eight (8) copies of a Sewage Disposal System Plan dated May 15, 2018 (2 Sheets), Notice of Intent Application, and check for \$256.50 for property at 20 Moonpenny Drive.

The applicant, James Rybicki, proposes to install a 1000 Gallon Pump Chamber and associated piping in the 100 foot Buffer Zone of Bordering Vegetated Wetlands. Mr. Rybicki is selling the home and must replace the failed septic system that is located entirely in the Buffer Zone in the rear yard. The new leaching area will be located outside the Buffer Zone in the front yard. No trees in the Buffer Zone are proposed to be removed. The Proposed Pump Chamber is located outside the 75 foot No Build Zone.

Kindly place this matter on the agenda for the next Conservation Committee meeting.

Respectfully,



Gregory P. Bernard

No. _____

FEE _____

COMMONWEALTH OF MASSACHUSETTS

Board of Health, Boxford, MA.

APPLICATION FOR DISPOSAL SYSTEM CONSTRUCTION PERMIT

Application for a Permit to Construct () Repair () Upgrade () Abandon () - Complete System Individual Components 3418

Location <u>20 Maunpenny Drive</u>	Owner's Name <u>James Rybicki</u>
Map/Parcel# <u>40-01-09</u>	Address <u>131 McKay St Apt 2 Beverly 01915</u>
Lot# <u>43</u>	Telephone# <u>978-869-6140</u>
Installer's Name _____	Designer's Name <u>Gregory P. Bernard</u>
Address _____	Address <u>3 Electronics Ave Danvers</u>
Telephone# _____	Telephone# <u>978-223-3490</u>

Type of Building Existing Dwelling Lot Size 2 Acres sq. ft. _____

Dwelling - No. of Bedrooms 4 Garbage grinder

Other - Type of Building _____ No. of persons _____ Showers (), Cafeteria ()

Other Fixtures _____

Design Flow (min. required) 165/bdrm gpd Calculated design flow 660 Design flow provided 660 gpd

Plan: Date 5/15/18 Number of sheets 2 Revision Date _____

Title Sewage Disposal System 20 Maunpenny Drive

Description of Soil(s) See Soil logs in Plan

Soil Evaluator Form No. 11 Name of Soil Evaluator Gregory Bernard Date of Evaluation 5/7/18

DESCRIPTION OF REPAIRS OR ALTERATIONS Connect proposed 1000 gal Pump Chamber to existing 1500 gal tank. Pump to 18x42 Advanced Presby Field

The undersigned agrees to install the above described Individual Sewage Disposal System in accordance with the provisions of TITLE 5 and further agrees to not to place the system in operation until a Certificate of Compliance has been issued by the Board of Health.

Signed _____ Date _____

Inspections _____

No. _____

FEE _____

COMMONWEALTH OF MASSACHUSETTS

Board of Health, _____, MA.

CERTIFICATE OF COMPLIANCE

Description of Work: Individual Component(s) Complete System

The undersigned hereby certify that the Sewage Disposal System; Constructed (), Repaired (), Upgraded (), Abandoned ()

by: _____

at _____

has been installed in accordance with the provisions of 310 CMR 15.00 (Title 5) and the approved design plans/as-built plans relating to application No. _____, dated _____ Approved Design Flow _____ (gpd)

Installer _____

Boxford Conservation Commission
Application Checklist-Notice of Intent (NOI)

This checklist is designed to assist the applicant in preparing a complete Notice of Intent application. One completed copy of the checklist should be submitted with the application. One (1) original and (7) copies of the NOI forms, plans and appurtenant data listed below are required to be submitted for a complete application

The following are required as part of a complete NOI application and are attached:

- ✓ **Attached** Completed Notice of Intent form (available from the Conservation Office or at <http://www.mass.gov/dep/appkits/wpaform3.pdf>). (Note: A copy of a complete NOI must also be mailed to the MassDEP NERO, 205B Lowell Street, Wilmington, MA 01887.)

- ✓ **Attached** Site Plan. See next page for required elements of plan.

- ✓ **Attached** List of abutters within 250' of the project parcel(s) (and all pond abutters if applicable), prepared and certified by the Town Assessor's Office. (Note: A notice of public hearing will be prepared by the Conservation office and provided to the applicant when the application is submitted. At the public hearing, the applicant must provide evidence that the notice was mailed to each of the persons on the certified abutters list.)

- Attached** A copy of a check made out in the correct amount to the Department of Environmental Protection and a copy of a completed State Wetlands Fee Transmittal Form. (Note: the applicant is responsible for mailing this check along with a completed State Wetlands Fee Transmittal Form to the DEP "Lockbox" at Box 4062, Boston MA 02211.)

- Attached** A check for local filing fees made out in the correct amount to the "Town of Boxford".

- Attached** **N/A** Proof of mailing or proof of hand delivery to the Natural Heritage and Endangered Species Program, if applicable.

- Attached** **N/A** Evidence that all other Boxford Bylaw permit applications relevant to the project have been filed, if applicable (e.g., Board of Health, Zoning Board of Appeals). Please list all other Bylaw permit filings:

The following must be shown on the site plan attached to the application:

- ✓ **Shown** All appropriate plan requirements listed in Section 375-5(A)(1)(b) of the Town of Boxford Wetland Protection Bylaw Regulations.
- ✓ **Shown** The signature and stamp of a Registered Professional Land Surveyor, Registered Sanitarian, or Registered Professional Engineer, and the identity of the firm/person that delineated the wetland resource area..
- ✓ **Shown** Boundaries of all wetland resource areas (e.g., bordering vegetated wetland, bordering land subject to flooding). All demarcation flags must be located by survey in the field and shown on the plan.
- ✓ **Shown** All wetland resource area setback lines (e.g., 100' Limit of Jurisdiction, 200' Riverfront, 25' No Disturb, 75' No Build).
- ✓ **Shown** Existing contour information and proposed grading.
- ✓ **Shown** Existing site conditions and proposed changes including structures, pavement, landscaping, underground utilities and building overhangs. (Note: it may be necessary to show areas outside of the limits of jurisdictional wetland area in order to provide adequate information for the Commission to properly review the project.)
- ✓ **Shown** All erosion / sedimentation control measures.
- ✓ **Shown** Pre- and post-development overstory tree line within jurisdictional area, and a calculation of the percent removal of overstory trees within the "discretionary cutting area" (see Section 375-4(A) and Section 375-98(D) (2) of the Boxford Wetlands Protection Regulations).

Applications subject to the DEP Stormwater Management Policy must include the following: *(The plan and supporting documentation must also be mailed to the DEP Northeast Office and the Boxford DPW)*

- Attached** Completed DEP Stormwater Management Form.
- Attached** Stormwater & flood calculations using the Cornell Atlas rainfall estimates, prepared by a Professional Engineer.
- Attached** Operations and Maintenance Plan.
- Attached** A stormwater management plan showing stormwater management features highlighted in separate colors, per section 375-5(A)(1)(d) of the Boxford Wetlands Protection Bylaw Regulations.



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

MassDEP File Number

Document Transaction Number

City/Town

A. General Information (continued)

6. General Project Description:

INSTALL A 1000 GALLON PUMP CHAMBER AND ASSOCIATED PIPING IN THE BUFFER ZONE OF BORDERING VEGETATED WETLANDS.

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

- 1. Single Family Home
- 2. Residential Subdivision
- 3. Commercial/Industrial
- 4. Dock/Pier
- 5. Utilities
- 6. Coastal engineering Structure
- 7. Agriculture (e.g., cranberries, forestry)
- 8. Transportation
- 9. 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 CMR10.24(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:

SOUTHERN ESSEX COUNTY

a. County

33767

b. Certificate # (if registered land)

399

c. Book

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.



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 _____

City/Town _____

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 _____	2. square feet _____
	3. cubic yards dredged _____	

<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 _____	2. square feet _____
	3. cubic feet of flood storage lost _____	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. 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.



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

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

Provided by MassDEP:

MassDEP File Number _____

Document Transaction Number _____

City/Town _____

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. 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. Project Involves Stream Crossings

a. number of new stream crossings _____

b. number of replacement stream crossings _____



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

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

Provided by MassDEP:

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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**

2017

- 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 <http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/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
 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

City/Town

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

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 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.



**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
City/Town

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	2. Date
3. Signature of Property Owner (if different)	4. Date
5. Signature of Representative (if any)	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:

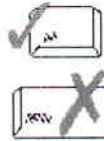
If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

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:

20 MOONPENNY DRIVE BOXFORD
 a. Street Address b. City/Town
7278 \$53.50
 c. Check number d. Fee amount

2. Applicant Mailing Address:

JAMES RYBICKI
 a. First Name b. Last Name
 c. Organization
131 MCKAY STREET APT. 2
 d. Mailing Address
BEVERLY MA 01915
 e. City/Town f. State g. Zip Code
978-869-6140 rybicki.james@gmail.com
 h. Phone Number i. Fax Number j. Email Address

3. Property Owner (if different):

JAMES AND BRENDA RYBICKI
 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 COMPONENT UPGRADE	1	\$110	\$110

Step 5/Total Project Fee: \$110 (PLUS \$200 LOCAL)

Step 6/Fee Payments:

Total Project Fee:	\$110 (PLUS \$200 LOCAL)
State share of filing Fee:	a. Total Fee from Step 5 \$53.50
City/Town share of filling Fee:	b. 1/2 Total Fee less \$12.50 56.50+200 = \$256.50
	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.)

DENISE M. BERNARD
GREGORY P. BERNARD
7 BAY VIEW AVE.
DANVERS, MA 01923-3123

53-7055/2113

7277

DATE 5/15/18 PMP

PAY TO THE ORDER OF Town of Buxford \$ 256 ^{50/100}
-Two hundred fifty six and 50/100 DOLLARS ← Heat Reactive Ink

SalemFive
210 ESSEX ST, SALEM, MA 01970

MEMO NOI 20 Moorpark Dr

[Signature] MP

⑆ 211370558⑆ 0072002249⑆ 7277

LOOK FOR FUND-DEFERRING FEATURES INCLUDING THE SECURITY SQUARE AND HEAT-REACTIVE INK DETAILS ON BACK

DENISE M. BERNARD
GREGORY P. BERNARD
7 BAY VIEW AVE.
DANVERS, MA 01923-3123

53-7055/2113

7278

DATE 5/15/18 PMP

PAY TO THE ORDER OF Commonwealth of Mass \$ 53 ^{59/100}
-Fifty three and 59/100 DOLLARS ← Heat Reactive Ink

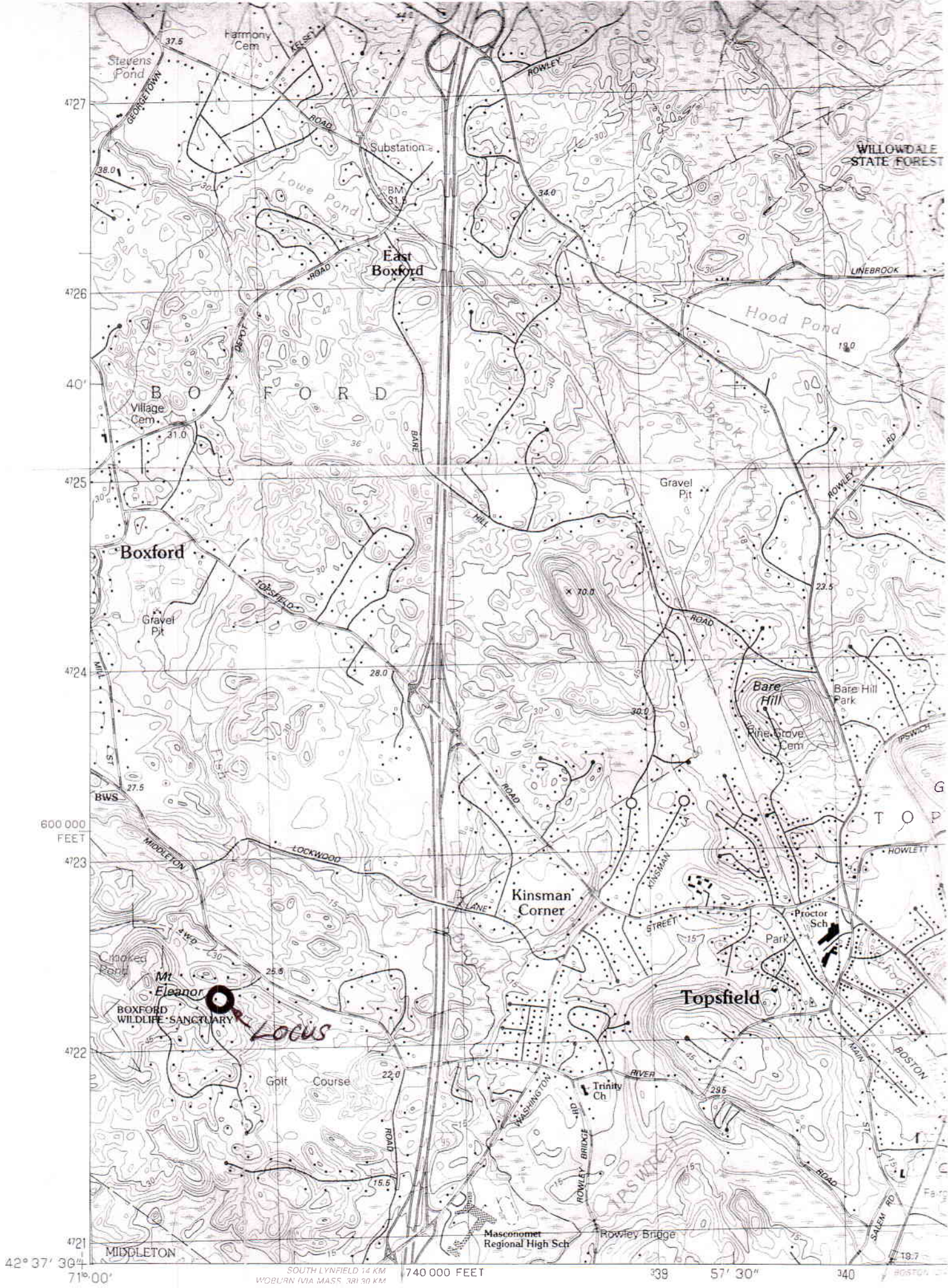
SalemFive
210 ESSEX ST, SALEM, MA 01970

MEMO NOI 20 Moorpark Dr.

[Signature] MP

⑆ 211370558⑆ 0072002249⑆ 7278

LOOK FOR FUND-DEFERRING FEATURES INCLUDING THE SECURITY SQUARE AND HEAT-REACTIVE INK DETAILS ON BACK



4727
4726
4725
4724
4723
4722
4721

600 000 FEET
42° 37' 30" 71° 00" SOUTH LYNFIELD 14 KM WOBURN (VIA MASS 3R1 30 KM) 740 000 FEET 339 57' 30" 340

TOWN OF BOXFORD
 ABUTTER LIST
 PARCEL # 40-01-09 ~ 20 MOONPENNY DRIVE ~ CONSERVATION COMMISSION 250'

Map/Lot	Location	Owner	Owner 2	Owner Address	Owner City/Town	Owner State	Owner Zip Code
(40-02-06)	17 MOONPENNY DR	CAREY SCOTT		17 MOONPENNY DR	BOXFORD	MA	01921
(40-01-07)	30 MOONPENNY DR	ESTABROOKS SCOTT D	ESTABROOKS JENNIFER S	30 MOONPENNY DR	BOXFORD	MA	01921
(40-01-11)	6 MOONPENNY DR	FLINN JOHN B JR.	FLINN JESSICA R	6 MOONPENNY DR	BOXFORD	MA	01921
(40-01-55)	21 WILDMEADOW RD	GERMATSKY ANATOLY P	GERMATSKAYA TATIANA	21 WILDMEADOW RD	BOXFORD	MA	01921
(40-01-08)	24 MOONPENNY DR	HOWARD PETER	HOWARD AUDREY	24 MOONPENNY DR	BOXFORD	MA	01921
(40-02-04)	9 MOONPENNY DR	KIRSHEN ANDREW T	DEIBEL CLARESE	9 MOONPENNY DR	BOXFORD	MA	01921
(40-01-10)	10 MOONPENNY DR	MIRABITO DAVID M	MIRABITO NOREEN E	10 MOONPENNY DR	BOXFORD	MA	01921
(40-03-02)	27 MOONPENNY DR	O'CONNOR M E & A D TR	T & B REALTY TR	27 MOONPENNY DR	BOXFORD	MA	01921
(40-02-05)	15 MOONPENNY DR	O'NEILL BARBARA N	TURGEON STEPHEN M	15 MOONPENNY DR	BOXFORD	MA	01921
(40-02-07)	1 CROOKED POND DR	PAGLIOCCO SEBASTIAN	MARILYN R PAGLIOCCO	1 CROOKED POND DR	BOXFORD	MA	01921
(40-03-01)	4 CROOKED POND DR	RENNICK CLINTEN J		4 CROOKED POND DR	BOXFORD	MA	01921
(40-01-09)	20 MOONPENNY DR	RYBICKI JAMES	RYBICKI BRENDA	20 MOONPENNY DR	BOXFORD	MA	01921

CERTIFIED COPY

Jan Wilson
 May 15, 2018

No. _____

FEE _____

COMMONWEALTH OF MASSACHUSETTS

Board of Health, Boxford, MA.

APPLICATION FOR DISPOSAL SYSTEM CONSTRUCTION PERMIT

Application for a Permit to Construct () Repair () Upgrade () Abandon () - Complete System Individual Components 3418

Location <u>20 Moonpenny Drive</u>	Owner's Name <u>James Rybicki</u>
Map/Parcel# <u>40-01-09</u>	Address <u>131 McKay St Apt 2 Beverly 01915</u>
Lot# <u>43</u>	Telephone# <u>978-869-6140</u>
Installer's Name _____	Designer's Name <u>Gregory P. Bernard</u>
Address _____	Address <u>3 Electronics Ave Danvers</u>
Telephone# _____	Telephone# <u>978-223-3490</u>

Type of Building Existing Dwelling Lot Size 2 Acres sq. ft.

Dwelling - No. of Bedrooms 4 Garbage grinder ()

Other - Type of Building _____ No. of persons _____ Showers (), Cafeteria ()

Other Fixtures _____

Design Flow (min. required) 165/bdrm gpd Calculated design flow 660 Design flow provided 660 gpd

Plan: Date 5/15/18 Number of sheets 2 Revision Date _____

Title Sewage Disposal System 20 Moonpenny Drive

Description of Soil(s) See Soil logs on Plan

Soil Evaluator Form No. 11 Name of Soil Evaluator Gregory Bernard Date of Evaluation 5/7/18

DESCRIPTION OF REPAIRS OR ALTERATIONS Connect proposed 1000 gal pump chamber to existing 1500 gal tank. Pump to 18x42 Advanced Presby Field

The undersigned agrees to install the above described Individual Sewage Disposal System in accordance with the provisions of TITLE 5 and further agrees to not to place the system in operation until a Certificate of Compliance has been issued by the Board of Health.

Signed _____ Date _____

Inspections _____

No. _____

FEE _____

COMMONWEALTH OF MASSACHUSETTS

Board of Health, _____, MA.

CERTIFICATE OF COMPLIANCE

Description of Work: Individual Component(s) Complete System

The undersigned hereby certify that the Sewage Disposal System; Constructed (), Repaired (), Upgraded (), Abandoned ()

by: _____
at _____

has been installed in accordance with the provisions of 310 CMR 15.00 (Title 5) and the approved design plans/as-built plans relating to application No. _____, dated _____, Approved Design Flow _____ (gpd)

Installer _____