



# Town of Sturbridge

## Conservation Commission

### STURBRIDGE CONSERVATION COMMISSION AFFIDAVIT OF SERVICE


Under the Massachusetts Wetlands Protection Act and the Town of Sturbridge Wetland Bylaws

I, Keith Beland, hereby certify under the pains and penalties of perjury that on (date) 2-17-22, I gave notification to abutters in compliance with the second paragraph of the Massachusetts General Laws Chapter 131, § 40, and the DEP Guide to Abutter Notification as well as the Town of Sturbridge Wetland Bylaws, in connection with the following matter:

☐ A Notice of Intent OR  
☒ A Request for Determination OR  
☐ An Abbreviated Notice of Resource Area Delineation

was filed under the Massachusetts Wetlands Protection Act and the Town of Sturbridge Bylaws, by \_\_\_\_\_ with the Sturbridge Conservation Commission on (date) \_\_\_\_\_ for the property located at \_\_\_\_\_.

The form of the Notification and a list of abutters to whom it was given and their addresses are included in the application file.

 2-17/22  
 (signature of applicant) (date)

Keith Beland  
 (name of applicant-printed or typed)

F:\Home\CONSERVATIONForms\Affidavit of Service.doc



# Town of Sturbridge

## Conservation Commission

### Filing Fee Worksheet

Under M.G.L. c 131, § 40 and the Town of Sturbridge Wetland Bylaw

Applicant Keith & Sabrina Beland

Applicant Representative \_\_\_\_\_

Project location 61 River Rd

#### TOTAL STATE FEE REQUIRED FOR PROJECT

(Only subject to NOI and ANRAD filings—See Wetland Fee Transmittal Form):

State Fee Category(s) \_\_\_\_\_

Total State Fee for project (include Riverfront Area adjustment if applicable) \_\_\_\_\_

State share of State Fee \_\_\_\_\_

Local share of State Fee \_\_\_\_\_

#### TOTAL ADDITIONAL LOCAL FEE REQUIRED FOR PROJECT\*:

(See Sturbridge Wetland Bylaw Regulations Section 4.17)

☐ Standard NOI Fee = \$50.00 \_\_\_\_\_ (check if applicable)

☒ Standard RDA Fee = \$25.00 \_\_\_\_\_ (check if applicable)

☐ Standard ANRAD Fee = \$00.10 per foot for resource area delineation \_\_\_\_\_ (check if applicable).  
# feet \_\_\_\_\_ x \$00.10 = \$ \_\_\_\_\_

☐ Standard DELINEATION Fee = \$00.10 per foot for resource area delineation \_\_\_\_\_ (for all projects).  
# feet \_\_\_\_\_ x \$00.10 = \$ \_\_\_\_\_

(for all projects that do not include an approved wetland delineation boundary by the Commission within 3 years prior to application submittal)

☐ REPLICATION Monitoring Fee = \$200.00 \_\_\_\_\_ (check if applicable)  
(for all projects that include wetland alteration and wetland replication)

#### CUMULATIVE TOTAL FEES:

Total State Fee: \_\_\_\_\_

Total Town Share of State Fee: \_\_\_\_\_

Total Local Fee: \$ 25.00

Varitex<sup>3346</sup>@aol.com

#### \*Please Note:

For each NOI and ANRAD filing, please submit two (2) checks to the Town of Sturbridge, one for the town's portion of the state fee and one for the local fee(s). RDA filings only have a Local Fee at this time.

The advertising fee is not included in the calculation. The Applicant will pay the Southbridge News directly.



# Town of Sturbridge

Barbara A. Barry, Finance Director

Department/Board/Committee: Finance

Please verify outstanding tax/fee status for the following property owner:

Property Owner: Keith + Sabrina Beland

Property Location: 61 River Rd

☒ The license/permit may be released.

☐ The license/permit may not be released.

For The   
Finance Director

12/17/2021  
Date





Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

Sturbridge  
City/Town

**WPA Form 1- Request for Determination of Applicability**

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

**A. General Information**

**Important:**

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



1. Applicant:

Keith & Sabarina Beard  
Name  
62 River Rd  
Mailing Address  
Sturbridge  
City/Town  
MA 01566  
State Zip Code  
774-276-0897  
Phone Number  
Fax Number (if applicable)

2. Representative (if any):

Firm  
Contact Name E-Mail Address  
Mailing Address  
City/Town State Zip Code  
Phone Number Fax Number (if applicable)

**B. Determinations**

1. I request the Conservation Commission make the following determination(s). Check any that apply:

- ☒ a. whether the **area** depicted on plan(s) and/or map(s) referenced below is an area subject to jurisdiction of the Wetlands Protection Act.
- ☒ b. whether the **boundaries** of resource area(s) depicted on plan(s) and/or map(s) referenced below are accurately delineated.
- ☒ c. whether the **work** depicted on plan(s) referenced below is subject to the Wetlands Protection Act.
- ☒ d. whether the area and/or work depicted on plan(s) referenced below is subject to the jurisdiction of any **municipal wetlands ordinance** or **bylaw** of:

Sturbridge  
Name of Municipality

- ☐ e. whether the following **scope of alternatives** is adequate for work in the Riverfront Area as depicted on referenced plan(s).



**WPA Form 1- Request for Determination of Applicability**

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

**C. Project Description**

1. a. Project Location (use maps and plans to identify the location of the area subject to this request):

*61 River Rd*  
Street Address

*Sturbridge*  
City/Town

Assessors Map/Plat Number

*545-03813-061*  
Parcel/Lot Number

- b. Area Description (use additional paper, if necessary):

*undeveloped lot*

- c. Plan and/or Map Reference(s):

Title

Date

Title

Date

Title

Date

2. a. Work Description (use additional paper and/or provide plan(s) of work, if necessary):

*Building a single family home  
with a well and septic, all  
associated site work*



**WPA Form 1- Request for Determination of Applicability**

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

**2. Project Description (cont.)**

b. Identify provisions of the Wetlands Protection Act or regulations which may exempt the applicant from having to file a Notice of Intent for all or part of the described work (use additional paper, if necessary).

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3. a. If this application is a Request for Determination of Scope of Alternatives for work in the Riverfront Area, indicate the one classification below that best describes the project.

- ☐ Single family house on a lot recorded on or before 8/1/96
- ☐ Single family house on a lot recorded after 8/1/96
- ☐ Expansion of an existing structure on a lot recorded after 8/1/96
- ☐ Project, other than a single family house or public project, where the applicant owned the lot before 8/7/96
- ☐ New agriculture or aquaculture project
- ☐ Public project where funds were appropriated prior to 8/7/96
- ☐ Project on a lot shown on an approved, definitive subdivision plan where there is a recorded deed restriction limiting total alteration of the Riverfront Area for the entire subdivision
- ☐ Residential subdivision; institutional, industrial, or commercial project
- ☐ Municipal project
- ☐ District, county, state, or federal government project
- ☐ Project required to evaluate off-site alternatives in more than one municipality in an Environmental Impact Report under MEPA or in an alternatives analysis pursuant to an application for a 404 permit from the U.S. Army Corps of Engineers or 401 Water Quality Certification from the Department of Environmental Protection.

b. Provide evidence (e.g., record of date subdivision lot was recorded) supporting the classification above (use additional paper and/or attach appropriate documents, if necessary.)

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Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

Sturbridge  
City/Town

**WPA Form 1- Request for Determination of Applicability**

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

**D. Signatures and Submittal Requirements**

I hereby certify under the penalties of perjury that the foregoing Request for Determination of Applicability and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge.

I further certify that the property owner, if different from the applicant, and the appropriate DEP Regional Office were sent a complete copy of this Request (including all appropriate documentation) simultaneously with the submittal of this Request to the Conservation Commission.

Failure by the applicant to send copies in a timely manner may result in dismissal of the Request for Determination of Applicability.

Name and address of the property owner:

Keith + Sabrina Beland

Name

62 River Rd

Mailing Address

Sturbridge

City/Town

MA

State

01566

Zip Code

Signatures:

I also understand that notification of this Request will be placed in a local newspaper at my expense in accordance with Section 10.05(3)(b)(1) of the Wetlands Protection Act regulations.

Keith Beland

Signature of Applicant

2/16/2021

Date

Signature of Representative (if any)

Date



Parcel ID	Owner	Owner Address	Owner City	State	Zip	Property Address
545-03813-060	BEATTY DANIEL R	60 RIVER ROAD	STURBRIDGE	MA	01566	60 RIVER ROAD
545-03453-030	BOSTON RV RESORT & COTTAGES	104 E FAIRVIEW AVE #241	MERIDIAN	ID	83642	30 RIVER ROAD
545-03823-070	COMTOIS CRYSTAL	70 RIVER ROAD	STURBRIDGE	MA	01566	70 RIVER ROAD
545-03833-075	CURBOY ALAN G	119 RIVER ROAD	STURBRIDGE	MA	01566	75 RIVER ROAD
545-03813-045	DESOSA RICHARD C	45 RIVER ROAD	STURBRIDGE	MA	01566	45 RIVER ROAD
545-03453-043	DUBOIS TAMAR	43 RIVER ROAD	STURBRIDGE	MA	01566	43 RIVER ROAD
545-03832-074	MADEL FRED R	PO BOX 576	STURBRIDGE	MA	01566	74 RIVER ROAD
545-03822-062	MORSE CHARLES M SR & CAROLYN G TR	62 RIVER ROAD	STURBRIDGE	MA	01566	62 RIVER ROAD
545-03822-066	MORSE CHARLES M SR TRUSTEE	62 RIVER ROAD	STURBRIDGE	MA	01566	66 RIVER ROAD
270-03454-075	TOWN OF STURBRIDGE	308 MAIN STREET	STURBRIDGE	MA	01566	75 FARQUHAR ROAD
270-03434-055	U S ARMY CORPS OF ENGINEERS	696 VIRGINIA ROAD	CONCORD	MA	01742	55 FARQUHAR ROAD
	BOARD OF ASSESSORS					
Above persons listed are record owners as they appear on the most recent applicable tax list.						
Assessors are not responsible for errors or omissions. RE: M.G.L. - Chapter 40A, Section 11						
Abutters List -	Conservation Commission - 200'					
RE: 61 RIVER ROAD						
Certified Copy						
Assessor:	<i>Alan P. Murphy</i>					
Date:	<i>12-20-2021</i>					

*Keith -  
DIP*





# Town of Sturbridge

## Conservation Commission

### Request For Determination of Applicability (RDA) Packet

Packet for filing of applications  
under the Wetland Protection Act, MGL Ch. 131, sec 40,  
and the Sturbridge Wetland Bylaw

Enclosed in this packet are the forms needed for submitting a Request for Determination of Applicability to the Town of Sturbridge Conservation Commission. It contains the following forms needing completion:

- **Request for Determination of Applicability Application Coversheet/Check List**
- ✓ **Mass DEP WPA Form 1: Request for Determination of Applicability  
Instructions(4pp) and Application Form(4pp)**  
*RDA's can be used for minor projects where the applicant requests that the Commission determine if the work is subject to the Wetland Protections Act and or the Sturbridge Wetland Bylaw. It can also be used to request a ruling for the Commission if a particular site contains resource areas or jurisdictional buffer zone to resource areas.*
- ✓ **Sturbridge Conservation Commission Affidavit of Service:**  
*This document is your witness that abutters have been notified according to regulations.*
- **Town of Sturbridge Notification to Abutters**  
*Use this blank document to provide necessary information to abutters*
- ✓ **Town of Sturbridge Proof of Paid Tax**  
*This document must be signed by the Finance Department*
- ✓ **Abutter List Request**

Please contact our office with any questions in regards to filing this application or process.



**Town of Sturbridge  
Conservation Commission  
Request for Determination of Applicability Application  
Coversheet/Checklist**

Date

Fill all white cells completely

<b>Parcel</b> Address Assessors Map/Plat Book & Page		<b>Applicant name</b> Address Email Phone	
<b>Owner name</b> Address Email Phone		<b>Representative</b> Address Email Phone	

Wetland type		sf/cf affected		Relevant Perf. Standards	10. _____
Wetland type		sf/cf affected		Relevant Perf. Standards	10. _____
Wetland type		sf/cf affected		Relevant Perf. Standards	10. _____

Components of a Complete RDA

State Form: WPA Form 1	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
Plan	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
Proof of Mailing to DEP	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
Narrative	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
Proof that all relevant perf. standards are met	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
TOPO Map identifying locus with scale	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
Natural Heritage Map with WH, PH, & VP data	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
Tax Form	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
Fees \$25	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>Abutter Information</b>	
★ Certified abutters list (within 200')	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
★ Abutter notification form	Included? <input type="checkbox"/> Yes <input type="checkbox"/> No
★ Affidavit & proof -- bring to hearing	<i>Present them at the hearing</i>
Other Attachments, e.g.	



# Town of Sturbridge

## Conservation Commission

### Notification to Abutters

under the MA Wetlands Protection Act and the Town of Sturbridge Wetland Bylaw Regulations  
(certificates of mailing, certified mail, or hand-delivery with abutter signature required as proof of notification)

In accordance with the second paragraph of Massachusetts General Laws, Chapter 131, § 40, as well as the Town of Sturbridge Wetland Bylaws, you are hereby notified of the following permit application for work within a wetland resource area and/or within the 200-foot buffer zone to a resource area:

- A. The name of the applicant is: Keith & Sabrina Beland
- B. The address of the lot(s) where the activity is proposed is: 61 River Rd
- C. The nature of the activity proposed includes: Building a house
- D. The applicant has filed the following in accordance with the Wetlands Protection Act (MGL c. 131, § 40), and/or the Town of Sturbridge Wetland Bylaws.
- ☐ Notice of Intent seeking permission to conduct work within a wetland, water body or resource area
  - ☒ Request for Determination seeking permission to conduct work within a buffer zone to a wetland, waterbody or resource area
  - ☐ Abbreviated Notice of Resource Area Delineation seeking to confirm the wetland resource area boundaries.
  - ☐ Request to amend an existing Order of Conditions for DEP File #300-\_\_\_\_\_
- E. Copies of the application may be examined at the Sturbridge Conservation Department, 301 Main Street, Sturbridge, MA. Times are available by appointment. Please call (508) 347-2506 for availability.
- F. Copies of the application may be obtained from either ☐ the applicant: \_\_\_\_\_ or ☐ the applicant's representative: \_\_\_\_\_, by calling telephone # \_\_\_\_\_ on the following days of the week: \_\_\_\_\_ between the hours of \_\_\_\_\_ and \_\_\_\_\_.

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**The Public Hearing for this application will be held in the Town Hall Building, 308 Main Street,  
2nd Floor on March 10, 2022 at 6:15 pm.**

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Please note that while an option for remote attendance and/or participation is being provided to the public, the meeting/hearing will not be suspended or terminated if technological problems interrupt the virtual broadcast, unless otherwise required by law. Members of the public with particular interest in any specific item on this agenda should make plans for in-person vs. virtual attendance accordingly. Members of the public who wish to participate remotely may listen and or watch the meeting may do so either online via the Town's on demand video broadcast, on cable television on channel 191, or dial into the meeting at 774-304-1455, enter 1428# for the meeting number and 12345 for the access code. (This phone number is only active for the public during public meetings). Specific information and the general guidelines for remote participation can be found on the Town's website at:

[www.sturbridge-ma.gov/town-hall](http://www.sturbridge-ma.gov/town-hall)

**PLEASE NOTE: Notice of this Public Hearing will be published as follows:**

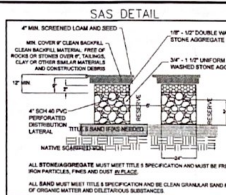
- In a local newspaper at least five days in advance of the hearing
- In the Town Hall at the Town Clerks office, not less than 48 hours in advance of the hearing
- On the Town's Meeting Calendar not less than 48 hours in advance of the hearing ([www.town.sturbridge.gov](http://www.town.sturbridge.gov))
- On the Conservation Commission webpage not less than 48 hours in advance of the hearing

You may contact the Sturbridge Conservation Commission Office (508) 347-2506 or the Department of Environmental Protection Central Regional Office at 508-792-7650 with questions in regards to the Notice of Intent application process or the Wetlands Protection Act.

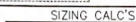
Town Hall  
308 Main Street  
Sturbridge, MA 01566

508-347-2506  
(f) 508-347-5886

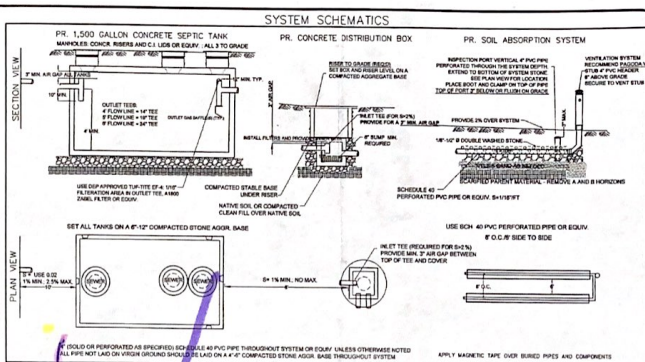




SCHEDULE OF ELEVATIONS		
LOCATION	ELEVATION	FIN. GRADE
HOUSE TOE AT F/W	74.5	
FOUNDATION INVERT OUT	80.0	
SEPTIC TANK INVERT IN	80.0	
SEPTIC TANK INVERT OUT	79.8	81.0 MAX.
DISTRIBUTION BOX INVERT IN	79.8	
DISTRIBUTION BOX INVERT OUT	79.4	81.0 MAX.
HIGHEST INVERT CORRELATES AT SAG	80.0	
DISTRIBUTION LINE INVERT BEG	79.25	81.0 MAX.
DISTRIBUTION LINE INVERT END	79.0	81.7 MAX.
BOTTOM OF STONE	77.0	
EST. SEASONAL HIGH WATER	75.0	
BREAKOUT ELEVATION @ 1F	79.75	



**HYDRAULIC LOADING RATE**  
4 GPD/SQ FT @ 1.50 GPD + 440 GPD  
This design does not allow for the size of a garbage grinder.  
**SEPTIC TANK SIZE**  
440 GPD @ 200% = 880 GP USE 1,500 GAL MIN 15'  
**COL-SIZE SYSTEM SIZE DESIGN FACTOR**  
2 MPH DISCHARGE RATE @ 74 GPD/SQ EFFLUENT LOADING RATE  
**SOIL ADSORPTION FACTOR**  
ANGLA PACE 440 GPD/LA @ 500 SF MIN  
Effective leaching area of TRENCHES  
BTM 50' X 2' X 27R = 200 S.F.  
BTM 50' X 2' X 27R X 20DEGS = 400 S.F.  
**TOTAL = 800 S.F.**  
Discharge Permitted = 440 GPD  
AVERAGE DAILY FLOW NOT TO EXCEED 444 GPD



DATE: 6/20/20		SOIL EVALUATION DATA			
EVALUATOR: JENNIFER S. HUNTER		SOIL CLASS: 1		R90%:	
INSPECTOR: JENNIFER S. HUNTER		TP1	TP2	TP3	TP4
A: 0-10 G		A: 0-8 G	A: 0-8 G	A: 0-8 G	A: 0-12 G
S: 10-12 S		S: 10-12 S	S: 10-12 S	S: 10-12 S	S: 10-12 S
C: 12-14 C		C: 12-14 C	C: 12-14 C	C: 12-14 C	C: 12-14 C
M: 14-16 M		M: 14-16 M	M: 14-16 M	M: 14-16 M	M: 14-16 M
2.5" - 7"		2.5" - 7"	2.5" - 7"	2.5" - 7"	2.5" - 7"
NEEPIG		NEEPIG	NEEPIG	NEEPIG	NEEPIG
STANDING		STANDING	STANDING	STANDING	STANDING
NO MOTILES		NO MOTILES	NO MOTILES	NO MOTILES	NO MOTILES
NO MOTILES		NO MOTILES	NO MOTILES	NO MOTILES	NO MOTILES
COARSE GRAVEL		COARSE GRAVEL	COARSE GRAVEL	COARSE GRAVEL	COARSE GRAVEL
COARSE GRAVEL		COARSE GRAVEL	COARSE GRAVEL	COARSE GRAVEL	COARSE GRAVEL



- [illegible]

REFERENCE  
EXISTING CONDITIONS PLANS PROVIDED BY H&M  
SON EVALUATIONS INC. (ALBERTA) LTD.

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APPLICANT  
KEITH BELAND  
62 RIVER ROAD  
STURGEON LAKE, WIS. 54484

CONTACT  
KEITH BELAND  
774-276-0887

ASSESSOR MAP 38 PARCE  
RESIDENTIAL 4 BEDROOM  
61 RIVER ROAD

PROPOSED SEPTIC SYSTEM

**CLEAR WATER ENVIRONMENTAL**  
SEPTIC SYSTEM DESIGN | LAND



ELIZABETH  
DURRE  
FNDN. INC. 1912

ELIZABETH DUPRE, CIVIL  
ENGINEER, RS#1210

SCALE 1"=20'  
UNLESS OTHERWISE NOTED  
DATE: OCTOBER 6, 2021

DATE: OCTOBER 6, 2021		
DRAWN BY: ED-SDO	CHECKED BY: SDO-ED	APPROVED BY: ED
61 RIVER RD		

\_\_\_\_\_

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