Jalbert Engineering, Inc.

54 Main Street STURBRIDGE, MA 01566-1244 (508) 347 - 5136 Fax (508) 347 - 7962

TO: Ms. Rebecca Gendreau Conservation Agent 301 Main Street Sturbridge, MA

LETTER OF TRANSMITTAL

DATE:12/13/23 JOB NO.: 21046-9
ATTN: Rebecca Gendreau, Agent

RF.

Marcy L. Reed 88 South Shore Drive Sturbridge, MA

VIA: HAND CARRY

the following items:

XX Prints Copy of Letter Computer Disk

Specifications Original Drawings Legal Description

COPIES	DATE	PAGES	ITEM
2 2 1	12/13/23 11/28/23 11/29/23		Amendment Request Package Plan Number 21046-9 Sheets 1 & 2 Ck. No. 33181 for filing fee
			DFC 13 2023
	-		CONSERVATION

For review and comment

Returned after loan to us

For bidding purposes

For submittal to:

REMARKS:

Installation of two geothermal wells, new Presby System and destruction of existing well. Also enclosed is the procedure for the construction/destruction of the existing well.

If you have any questions or comments feel free to call.

COPY TO:

Marcy L. Reed

DEP

SIGNED:

Leonard S. Jakbert, P.E.

AMENDMENT REQUEST

PREPARED FOR: STEVEN B. & MARCY L. REED

FOR PROPERTY LOCATED ON: 88 SOUTH SHORE DRIVE STURBRIDGE, MA 01566

RECEIVED

DEC 13 2023

CONSERVATION

JALBERT ENGINEERING

PREPARED BY:

54 MAIN STREET

STURBRIDGE, MA 01566

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JALBERT ENGINEERING, INC.



CIVIL ENGINEERS & SURVEYORS

Cedar Court • 54 Main Street Sturbridge, Massachusetts 01566-1244 Telephone: (508) 347-5136 • Toll Free: 1-800-339-5136 Fax: (508) 347-7962

November 29, 2023

Mrs. Rebecca Gendreau Conservation Agent 301 Main Street Sturbridge, MA 01566

Ref: DEP File Number 300-1127 - AMENDMENT REQUEST

Dear Members of the Commission:

The propsedreconstruction of the property located at 88 South Shore Road is enclosed with the following revisions.

- 1. A New Well will be installed at the northwesterly corner of the parcel as shown. The well will be installed by Charlton Well.
- 2. The Septic System will be located at the southeasterly corner of the parcel as shown.
- 3. The existing well will be decommissioning of the well will be as per Sturbridge Board of Health regulations.
- 4. Two geothermal wells will be installed on the westerly side of the new home as shown.

See plans on sheets under revision 9 for the additional work that will take place.

Respectfully usbmitted,

emard ~

Leonard S. Jalbert, P.E.



TOWN of STURBRIDGE BOARD of HEALTH



Procedure for the Construction/Destruction Of A Public Water Supply

WELL CONSTRUCTION

- 1. Application for well construction permit obtained from the Health Department.
- 2. Completed application returned along with a check made payable to the Town of Sturbridge.
- 3. Application is reviewed by the Health Agent for completeness.
- 4. The Health Agent shall determine if any additional sampling requirements are required and incorporate them on the permit.
- 5. The permit for well construction is either issued or denied (explanation included).
- 6. Well is constructed/installed in accordance with applicable rules and regulations.
- 7. Well is developed and disinfected.
- 8. Certified laboratory services are secured by owner or installer for water sample analysis.
- 9. Schedule with Health Agent regarding sampling date and time (a minimum of 48 hours prior to sampling).
- 10. Well water sample(s) are collected and submitted to laboratory for analysis by owner or installer. Health Agent must be present for sampling.
- 11. Analytical results are submitted to the Health Department for review.
- 12. Within 30 days after the wells completion the well driller or digger shall submit to Health Department a signed well log/report containing the required information as specified in the well regulations. This report shall constitute the Certificate of Compliance with the terms of the permit and all pertinent rules and regulations pertaining to the well installation.
- 13. The Health Agent will review the analytical results for compliance with applicable drinking water standards. Determination of the acceptability of the well for a potable water supply will be made and the well will be approved or disapproved for the use accordingly, owner will receive written notification.

WELL DESTRUCTION

- 1. Application for a well destruction permit is obtained from the Health Department.
- 2. Completed application is returned to the Health Department.
- 3. Application is reviewed by the Health Agent for completeness and compliance to applicable rules and regulations.
- 4. The permit is issued or denied (with explanation).
- 5. The well is destroyed in accordance with applicable regulations.
- 6. Within 30 days a signed well driller's or digger's log/report shall be submitted to the health department, this report/log shall constitute a Certification of Compliance with the terms of the regulations.



Town of Sturbridge

Conservation Commission

Notification to Abutters under the MA Wetlands Protection Act and the Town of Sturbridge Wetland Bylaw Regulations

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:

Α.	The name of the applicant is: Marcy L. Reed & Stephen B. Reed
В.	The address of the lot(s) where the activity is proposed is: 88 South Shore Drive
C.	The nature of the activity proposed includes: See letter dated 11/29/23
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 #300-1127
E.	Copies of the application may be examined at the Sturbridge Conservation Department, 301 Main Street, Center Office Building, Sturbridge, MA between the hours of 9:00 a.m. – 3:30 p.m. Monday through Friday. Additional times may available by appointment. Please call ahead to check for availability. (508) 347-2506
F.	Copies of the application may be obtained from either the applicant: the app
	The Public Hearing for this application will be held in the Center Office Building, 301 Main Street, 2nd Floor on at pm.
	ASE NOTE: Notice of this Public Hearing will be published as follows: n The Southbridge Evening News at least five days in advance of the hearing n 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.ma.us) On the Conservation Commission webpage not less than 48 hours in advance of the hearing
$Y \cap U$	may contact the Sturbridge Conservation Commission Office (508) 347-2506 or the Department of



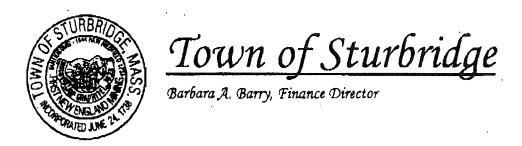
Town of Sturbridge

Conservation Commission

STURBRIDGE CONSERVATION COMMISSION AFFIDAVIT OF SERVICE

Under the Massachusetts Wetla	ands Protection Act and the Town of Sturbridge Wetland Bylaws
I, Leunard S. Jalbert	, hereby certify under the pains and penalties of perjury
that on (date)	, I gave notification to abutters in compliance with the
	chusetts 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:	
XX A Notice of Intent OR	Amendment Request
A Request for Determine	nation OR
An Abbreviated Notice	of Resource Area Delineation
by Leonard 5. Julbert	etts Wetlands Protection Act and the Town of Sturbridge Bylaws, with the Sturbridge Conservation Commission
on (date)	for the property located at
88 South Shore	: Drive
The form of the Notification an included in the application file.	d a list of abutters to whom it was given and their addresses are
Seonard S-Jall (signature of applicant) (data)	ent
Leonard S. Jalbert	
(name of applicant-printed or typed)	

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sor: (Mm / 11-30.	Certified Copy	1 "					
11.30	Assessor:	Charle May					
11-30.							
	Date:	30.					



Department/Board/Committee:	Conservation	
Please verify outstanding tax/fee status i	for the following property owner:	
Property Owner: Marcy L. Reed &	Stephen B. Reed	-
Property Location: 88 South Shore	e Drive	_
The license/permit may be re	eleased.	,
☐ The license/permit may not b	be released.	
Legam Factor Finance Director		3

NOTE: Please send to Jalbert Engineering, Inc. lsjalbert@jalbertengineering.com