# Request for Determination of Applicability for

# Exploratory Borings to Support an Upgraded Septic System at 36 South Laurel Drive Shutesbury, MA

May 30, 2024

#### **Submitted to:**

Town of Shutesbury Conservation Commission P.O. Box 276 1 Cooleyville Road Shutesbury, MA 01072-0276

#### **Prepared on Behalf of:**

Last Star Camp LLC 75 Arnold Road Pelham, MA 01002

#### **Prepared by:**

fleetwood ENVIRONMENTAL SOLUTIONS

P.O. Box 119 Southampton, MA 01073 413.325.7372



Shutesbury 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	۸ ۰	and incent.			
1.	Last Star Camp LLC c/o Lynda Grybko, manager  Name  Ijgrybko@gmail.com  E-Mail Address				
		Arnold Road iling Address			
		elham			
		//Town	MA State	01002	
		3-531-5354	State	Zip Code	
	_	one Number	Fax Number (if	applicable)	
2.	Po	epresentative (if any):	(	арриосько)	
۷.					
	Fle	eetwood Environmental Solutions, LLC			
	Firr				
		vid Cameron ntact Name		woodenv.com	
		Russell Street	E-Mail Address		
		ling Address			
		dley	MA	04005	
	City	r/Town	State	01035 Zip Code	
	41:	3.325.7372		Lip Code	
	Pho	ne Number	Fax Number (if applicable)		
В.	De	eterminations			
I request the Shutesbury make the following determination(s). Characteristics:				01-1-1	
•	1. I request the <u>Shutesbury</u> make the following determination(s). Check any that ap			. Check any that apply:	
	a. whether the <b>area</b> depicted on plan(s) and/or map(s) referenced below is an area subject to				
jurisdiction of the Wetlands Protection Act.			en an at deader		
	П	h whether the houndaries of recourse erec(a) denicted an	···1-··· (-)	( )	
		b. whether the <b>boundaries</b> of resource area(s) depicted on below are accurately delineated.	plan(s) and/or	map(s) referenced	
		are accurately defined tou.			
	$\boxtimes$	c. whether the work depicted on plan(s) referenced below is	subject to the V	Vetlands Protection Act	
	M	d. whether the area and/or work depicted on plan(s) referen	ced below is si	ubject to the jurisdiction	
	of any municipal wetlands ordinance or bylaw of:				
		Shutesbury			
		Name of Municipality	****	VALUE OF THE PROPERTY OF THE P	
<ul> <li>e. whether the following scope of alternatives is adeq</li> </ul>		e. whether the following scope of alternatives is adequate	for work in the	Riverfront Area as	
		depicted on referenced plan(s).			
-					
-			-A.C		



Shutesbury City/Town

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C.	<b>Project</b>	Descri	ption
	1		201011

1.	a. Project Location (use maps and plans to identify the location of the area subject to this request						
	36 South Laurel Drive		Shutesbury				
	Street Address	City/Town					
	A	41					
	Assessors Map/Plat Number	Parcel/Lot Number					
	b. Area Description (use additional paper, if nec	essary):					
	The Project Locus is 0.13 acre and includes the adjoining parcel, also owned by the Applicant and simply referred to as "South Laurel Drive" (Map A, Parcel 50, consisting of 0.07 acre); proposed work is limited to the AURA/100-Foot Buffer Zone of a BVW to the south on a parcel owned by others.						
	c. Plan and/or Map Reference(s):						
	Figure 2 Site Plan		5/14/24				
	Title		Date				
	Title		Date				
	Title						
¥			Date				
2.	<ul> <li>Work Description (use additional paper and/or provide plan(s) of work, if necessary):</li> </ul>						
	Exploratory borings for a septic system upgrade (e.g., perc tests or similar)						
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5	And the second s						
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-		724					

2.



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C.	Proj	ect D	escri	ption	(cont.)	)
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	<ul> <li>Identify provisions of the Wetlands Protection Act or regulations which mercent from having to file a Notice of Intent for all or part of the described work (use necessary).</li> </ul>	nay exempt the applicant additional paper, if
	310 CMR 10.02(2)(b)2.g. This exemption for "minor activities" in Buffer Zoe exempt under the Shutesbury Wetlands Bylaw Regulations at Section 3.2.3.	ne is also recognized as
2	3. a. If this application is a Request for Determination of Scope of Alternatives	
٥.	<ol> <li>a. If this application is a Request for Determination of Scope of Alternatives Riverfront Area, indicate the one classification below that best describes the</li> </ol>	s for work in 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 app before 8/7/96	licant owned the lot
	☐ 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 restriction limiting total alteration of the Riverfront Area for the entire subdivision.	there is a recorded deed division
	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 municipe Environmental Impact Report under MEPA or in an alternatives analysis application for a 404 permit from the U.S. Army Corps of Engineers or 40 Certification from the Department of Environmental Protection.	pursuant to an
	<ul> <li>Provide evidence (e.g., record of date subdivision lot was recorded) supp above (use additional paper and/or attach appropriate documents, if necessa</li> </ul>	porting the classification ary.)
	N/A	



Shutesbury City/Town

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# D. Signatures and Submittal Requirements

Name and address of the property owner:

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.

Last Star Camp LLC c/o Lynda Grybko, manaç	ger
75 Arnold Road	
Mailing Address	
Pelham	
City/Town	
MA	01002
State	Zip Code
Signatures:  I also understand that notification of this Request vin accordance with Section 10.05(3)(b)(1) of the William (1) of the William (2)	will be placed in a local newspaper at my expense etlands Protection Act regulations.
Bynda Joybhr	5-22-2024
Signature of Applicant	Date
Signature of Penrocentative (if any)	
Signature of Representative (if any)	Date



# TOWN OF SHUTESBURY Conservation Commission

## SITE ACCESS AUTHORIZATION

Date: May 30, 2024					
Project: Exploratory borings in Buffer Zone					
Location: 36 South Laurel Drive					
Property Owner: Last Star Camp LLC, c/o Lynda Grybko, Manager					
I (We) hereby authorize the individual members of the Shutesbury Conservation Commission and its agents to enter upon the referenced property for the purpose of gathering information regarding the application filed with the Commission pursuant to the Wetlands Protection Act (MGL Ch 131, s. 40) and/or the Shutesbury General Wetlands Protection Bylaw.  Additionally, if an Order of Condition or other Permit is issued for the project, I (we) grant permission for Commission members and the Commission's agents to enter the above referenced property for the purpose of inspecting for compliance with the Order or Permit. This site access authorization is valid until a Certificate of Compliance is issued by the Conservation Commission or the Permit has expired.					
Authorized Signature: (signature on original hard copy)  Date	_				
Please Print	_				
(If other than owner, please state whether tenant, agent or other)					
Mailing Address: 75 Arnold Road					
Pelham, MA 01002					
Phone: 413.531.5354 Email: ljgrybko@gnail.com					
Cell: Fax:					

## APPENDIX A

Project Narrative



#### **Background**

This Request for Determination of Applicability ("RDA") concerns a 0.13- acre property at 36 South Laurel Drive identified by the Town of Shutesbury Assessors as Map A, Parcel 41 and an adjoining 0.07- acre parcel (Assessors as Map A, Parcel 50) also owned by the applicant (collectively "Project Locus" or "property"; see Appendix B, Figure 1). The property owners—Last Star Camp LLC ("Applicants")—wish to conduct preliminary planning and design tasks on the parcel, in order to determine whether to rehabilitate the existing home or otherwise redevelop the property. A portion of the property contains 100-Foot Buffer Zone (also the "AURA" per the Shutesbury Wetland Bylaw). This RDA seeks confirmation via a Negative Determination that the activities outlined herein are exempt from the Wetlands Protection Act ("WPA") and Town of Shutesbury Bylaw and Regulations ("Bylaw"), and thus not warranting the filing of a Notice of Intent.

### **Property Setting**

The property currently consists of a single-family home and gravel driveway. The house has evidently not been occupied for several decades, and sapling trees---mostly eastern hemlock---have grown into medium-sized trees over much of the property. In some cases, there are large trees dangerously leaning toward the home, and the electric distribution lines are also encroached upon by vegetative growth.

#### **Resource Areas**

There are no Resource Areas on the property, although a 100-foot Buffer Zone to a multi-habitat Bordering Vegetated Wetland ("BVW") on the neighboring property to the south partially encompasses the Project Locus (see Appendix B; Figure 2).

#### **Description of Proposed Activities**

The Applicants have been given a six-month timeline from the Shutesbury Board of Health (from the date of property purchase) to develop a compliant Title 5 (i.e., septic) plan for the property. Said plan will likely require exploratory borings at various locations throughout the property----yet-to-be-determined---in order for a sanitary/civil engineer to design an upgraded and compliant septic system. As such, the Applicants are seeking approval to conduct soil borings and any comparable subsurface investigations as required by the engineer. This will likely involve the use of a bobcat-sized backhoe to dig soil test pits, with attendant removal of small trees and saplings to access the requisite locations.

#### **Statutory and Regulatory Exemptions**

Both the WPA regulations and Bylaw include an exemption for such activities, as outlined at 310 CMR 10.02(2)(b)2.g.:

"Activities that are temporary in nature, have negligible impacts, and are necessary for design purposes (e.g., installation of monitoring wells, exploratory borings, sediment sampling and surveying and percolation tests for septic systems provided that resource areas are not crossed for site access)."



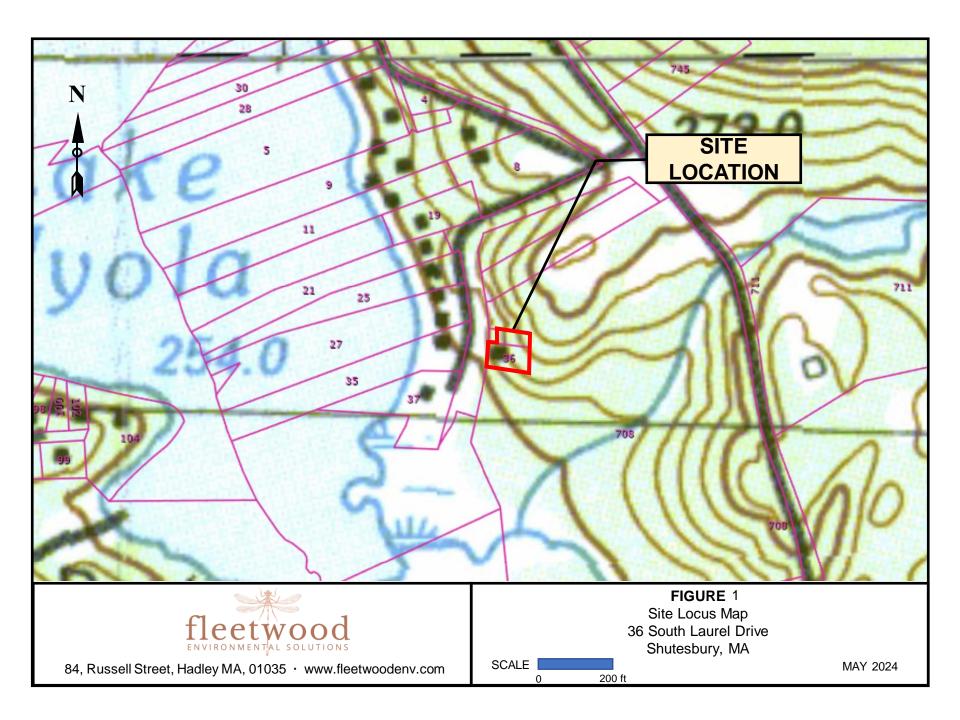
#### **Mitigation Measures**

The activities that occur within Buffer Zone will be conducted in accordance with the following measures:

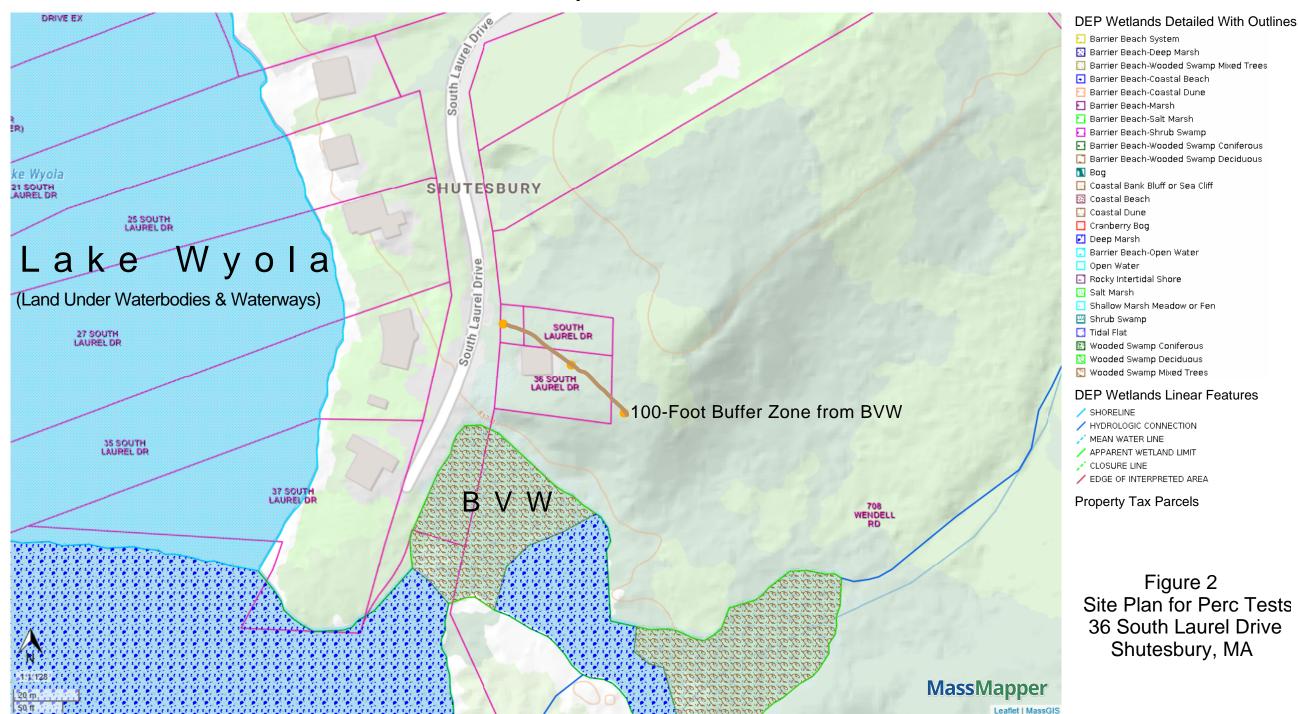
- 1. Any and all test pits and temporary spoil piles created will be surrounded by staked straw wattles or entirely covered by anchored tarps;
- 2. Vegetation removal to facilitate access will be avoided to the maximum extent possible;
- 3. No resource areas will be crossed; and
- 4. No slash generated will be stockpiled in or chipped into resource areas

## APPENDIX B

Site Locus Map and Site Plan



# Shutesbury: 36 South Laurel Drive



# APPENDIX C

Site Photographs from May 13, 2024



Driveway and existing home ---view northeast from South Laurel Drive



Bordering Vegetated Wetland on adjacent parcel to south – view southeast



Woods immediately behind (east) of existing home--- view north



Woods immediately north of existing home--- view north

## APPENDIX D

Certified Abutters List and Abutter Notification Form

#### TOWN OF SHUTESBURY CERTIFIED 100' ABUTTERS LIST FOR CAMERON FLEETWOOD, 36 SOUTH LAUREL DR, MAP A PARCELS 41 AND 50

MAP	LOT	OWNER	CO-OWNER	MAILING ADDRESS	TOWN	ST	ZIP	LOCATION
Α	41	LAST STAR CAMP LLC		75 ARNOLD RD	PELHAM	MA	01002	36 SOUTH LAUREL DR
Α	50	LAST STAR CAMP LLC		75 ARNOLD ROAD	PELHAM	MA	01002	SOUTH LAUREL DR
Α	150	HAGERTY PRISCILLA		8 E. COLLINGS AVE	COLLINGSWOOD	NJ	08108	LAUREL DR
ZA	24	SIEFERT THOMAS R	MCGINN FRANCIS D III	27 SOUTH LAUREL DR	SHUTESBURY	MA	01072	27 SOUTH LAUREL DR
ZA	26	LAST STAR CAMP LLC		75 ARNOLD ROAD	PELHAM	MA	01002	35 SOUTH LAUREL DR
ZA	28	REIL CARA M		48 SCHOONER DR	PALM HARBOR	FL	34683	37 SOUTH LAUREL DR
ZA	127	WINDCALLER ALEXANDRIA A		708 WENDELL RD	SHUTESBURY	MA	01072	708 WENDELL RD

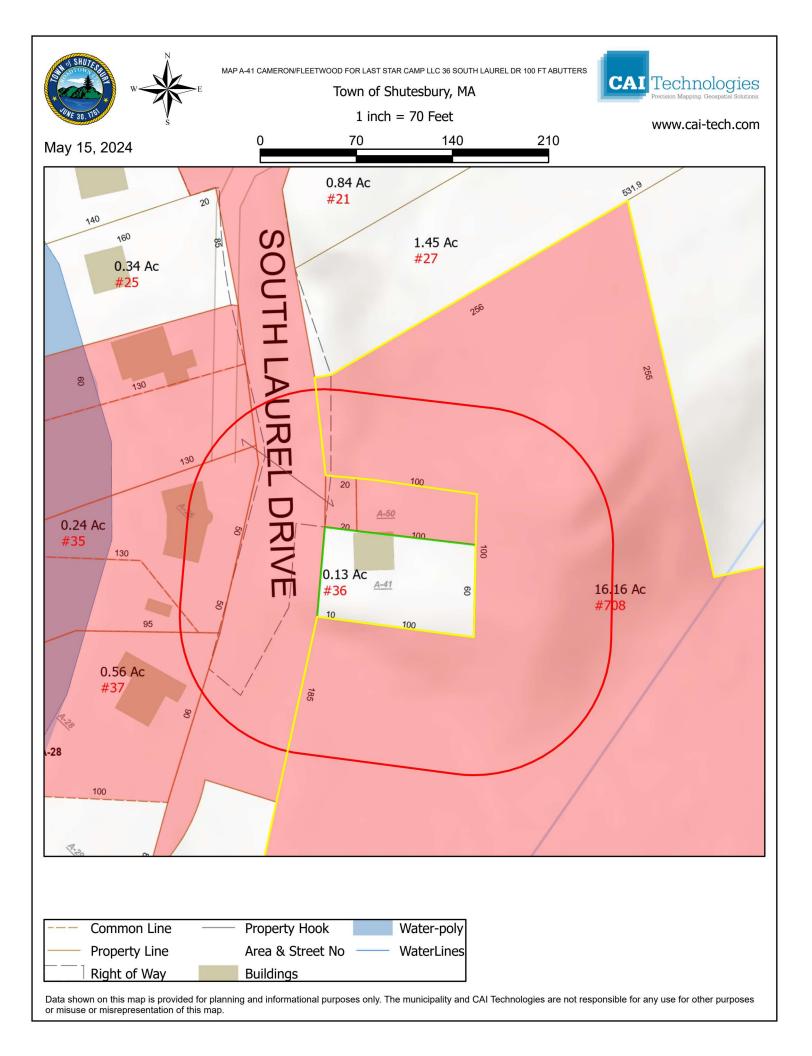
FOR: DAVID CAMERON, SPWS, PRINCIPAL
FLEETWOOD ENVIRONMENTAL SOLUTIONS LLC
C/O BORN DIGITAL
84 RUSSELL STREET
HADLEY MA 01035

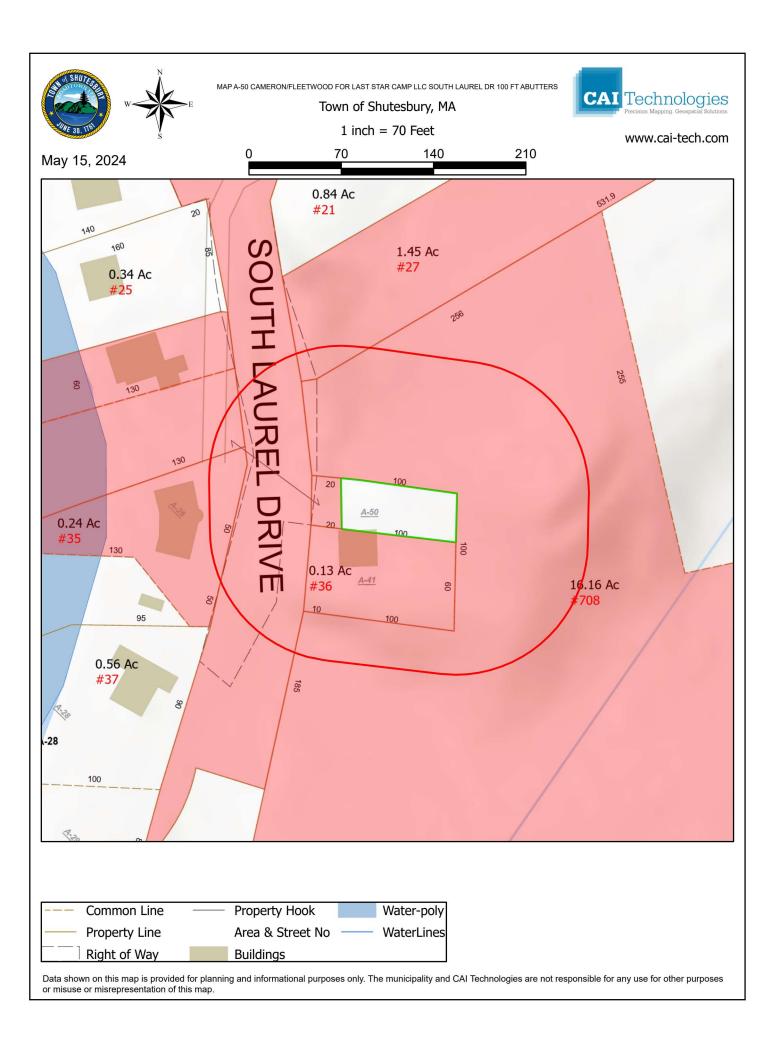
413.325.7372

DAVID@FLEETWOODENV.COM

Respectfully submitted,

Leslie Bracebridge, Assessors Clerk for David W. Burgess, Administratve Assessor Shutesbury Board of Assessors 5/15/2024





#### NOTIFICATION TO ABUTTERS

In accordance the Wetlands Protection Act and Shutesbury General Wetlands Protection Bylaw and regulations, you are hereby notified of a public meeting on the matter described below.

- **A.** A Request for Determination of Applicability has been filed with the Shutesbury Conservation Commission seeking permission to remove, fill, dredge or alter an area subject to protection under M.G.L. Ch. 131 §40 and the Shutesbury General Wetlands Protection Bylaw.
- B. The name of the applicant is: Last Star Camp LLC
- C. The address of the land where the activity is proposed: 36 South Laurel Drive
- **D.** The work proposed is: **Exploratory borings in Buffer Zone to inform septic system upgrades**
- **E.** Copies of the Request for Determination may be examined at the Shutesbury Town Hall, 1 Cooleyville Road, on Tuesdays and Thursdays from 10am 1pm and online at www.shutesbury.org/other-concom-projects.
- **F.** The Public Meeting for this Request for Determination of Applicability will be held **Thursday**, **June 13**, **2024** at **7:00** pm via Zoom.
- G. Public Participation will be via Virtual Means Only: This meeting of the Shutesbury Conservation Commission will be conducted via remote participation. Instructions for participating in the virtual Public Meeting will be listed on the meeting agenda posted on the Town calendar at least 48 hours in advance of the meeting. The Public Meeting may be rescheduled due to unforeseen circumstances. Remote access information will be published on the Shutesbury meeting calendar: <a href="https://www.shutesbury.org/calendars">https://www.shutesbury.org/calendars</a>. Click on the agenda for the meeting you wish to attend.
- **H.** Notice of the public meeting, including date, time, and place will be published at least five business days in advance in the Greenfield Recorder.

For more information, contact the Shutesbury Conservation Commission (concom@shutesbury.org or 413-259-3792) or the Massachusetts Department of Environmental Protection (MassDEP) Western Region Office at (413-784-1100).

#### AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act and the Shutesbury General Wetlands Protection Bylaw:

I, (name) Fleetwood Environmental Soluti	ons, LLC c/o David Camero	on, hereby certify under pains and
penalties of perjury that on (date) _	May 30, 2024	, I gave notification to
Abutters within 100 feet of the prop	osed project in complia	ance with the Massachusetts
Wetland Protection Act (Massachus	setts General Laws Cha	opter 131, Section 40) and the
Shutesbury General Wetlands Prote	ction Bylaw in connect	tion with the following matter:
A Notice of Intent (permit application Abbreviated Notice of Resource Are (name) Last Star Camp LLC	ea Delineation filed un	der the Act and Bylaw by with the
Shutesbury Conservation Commissi	ion on (date) May 30,	2024 for the
property located at		
(address) 36 South Laurel Drive		
The form of the notification and a li		hom it was given, with their
addresses, are attached to this Affid	avit of Service.	
Heatamin		5/30/24
Name		Date /

(This affidavit is to be submitted to the Massachusetts Department of Environmental Protection and the Shutesbury Conservation Commission with the Notice of Intent.)

Revised 231003