

Date Submitted 7-6-2021

Fee Paid \$125.00 (7/8/21)

Application # IWWC21-11

**TOWN OF ANDOVER
INLAND WETLANDS & WATERCOURSES COMMISSION**

Application for Permit

****You MUST submit application to the Building Department by the close of the workday (3:00pm) WEDNESDAY of the week before the next regularly scheduled meeting of the IWWC. If Wednesday is a holiday, submit the Tuesday before.**

1. Joffrey + Susan Hays 978-476-5521
Name of Applicant Evening Phone #
242 Lake Rd.
Mailing address
Andover, Ct 06232
Town/State/Zip 978-476-5521
Cellular Phone #

2. None
- | | |
|---|-------------------------|
| Name of Authorized Agent
(if different from applicant, example: architect/engineer/surveyor/attorney) | Daytime Phone # |
| Business Name | Cellular Phone # |
| Address | Town/State/Zip |

3. **Applicants interest in the Property** (please circle):
 Owner Developer Builder Option holder Other
If Applicant is NOT the owner, please provide:

Name and Address of Owner

Home Phone

Business Phone

Cellular Phone #

4. Has an application been filed with the Planning & Zoning Commission? NO
Is this land part of a previously Approved Subdivision? NO
If so, attach copies of all permits.

5. Identify any other State or Town Permits pending for work on this property or required for work on this property.

6. Location of Property where proposed activity is to take place:

242 Lake Rd

Street address

Map 43 Block 47 Lot 97

Tax Assessor's Reference

72

Nearest telephone pole #

Subdivision & Lot #

Distance to intersection

7. **Map/Site Plan** (all applications) (**8 copies** of application and plans are required) 1) Attach to the application a map or site plan showing **existing conditions** and the **proposed project** in relation to wetland/watercourses. Scale of map or site plan should be 1" = 20', 1" = 30, or 1" = 40'; if this is not possible, please indicate the scale that you are using. A sketch map may be sufficient for small, minor projects (See guidelines at end of application).

2) Applicants map date and date of last revision 7/6/2021

3) Zone Classification AL

4) Is your property in a flood zone? ____ yes ☒ no ____ don't know

(Use a separate 8½ x 11 sheet if necessary)

8. **Project description** (attach extra pages if necessary)

• Describe in detail the proposed activity here or on an attached page (see guidelines at end of application).

• Please include a description of all activity or construction or disturbance:

• Type and volume of material to be filled or excavated:

a) in the wetland/watercourse

b) in the area **adjacent** to (within 100 feet from the edge of) the wetland/watercourse, even if the wetland/watercourse is **off** your property.

This project is to build a natural Stone
Stairway and walk across the back of the
house. The walkway will be ~ 193 feet from
The lake high water mark. The Stairway
will be more than 200 feet from the Lake
Stairway will be on a hillside at the end of the
existing driveway

- Describe the amount and area of disturbance (in percentage of acre or cubic yards of material to be deposited)

a) in the wetland/watercourse

b) in the area **adjacent** to (within 100 feet from the edge of) the wetland/watercourse, even if the wetland/watercourse is **off** your property.

Nothing will be done in these areas.
Project Starts 193 feet from Lake

9. **Proposed erosion and sedimentation controls and other management practices and mitigation measures** which may be considered as a condition of issuing a permit for the proposed regulated activity including, but not limited to, measures to (1) prevent or minimize pollution or other environmental damage, (2) maintain or enhance existing environmental quality, or (3) in the following order of priority; restore, enhance and create productive wetland or watercourse resources; alternatives considered and subsequently rejected by the applicant and why the alternative as set forth in the application was chosen; all such alternatives shall be diagrammed on a site plan or drawing.

10. **Names and Addresses of adjacent property owners:**

Joan Byron, 240 Lake Road Andover, CT
Susan Wilson, 8 West Street extension, Andover, CT
Marc Lalonde, 4 West Street extension, Andover CT

11. **Owner's consenting signature:**

The undersigned, as owner of the property, hereby consents to the applicant seeking a permit for the proposed activity. The owner also consents to the necessary and proper inspections of the above referenced property, by the Andover Inland Wetlands Commission and its Agent, both before and after a final decision has been made by the Commission.

J. J. Hyatt 7/6/2021
Signature of Owner Date

12. **Signature of Applicant:**

The undersigned is familiar with all the information provided in this application and is aware that any permit obtained through deception, inaccurate or misleading information is subject to revocation.

J. J. Hyatt 7/6/2021
Signature of Applicant Date

13. Additional information – if deemed a significant activity by the commission additional information is required – see section 7.6 of the commission's regulations.

14. Filing fee – Consult regulations and Wetlands Agent for appropriate fees.

Description of proposed work

Following is a description of proposed work to be performed at 242 Lake road. I am applying for an Inland/Wetlands permit to perform this work as some of it is within 200 feet of Andover Lake.

Location of work: 242 lake Road, Andover, CT

Owners: Susan J Hays Family Trust

Description of Work:

The proposed work is to install a natural stone steps for approximately 35 feet down an existing hillside to make it safer to walk down this hillside. The proposed work will require that approximately 3-4 yards of the existing fill on the hillside be excavated and replaced with crushed stone prior to having the natural stone steps laid in place for the stairway. The crushed stone is intended as a catch mechanism for the water that will come down the existing driveway so that the water can be directed down into the ground rather than flowing down the hillside as it currently does.

This project also includes building a small walkway across the back of the house as a transition from the existing lower deck to the yard. Please note that much of this walkway will be under the existing deck of the house. Crushed stone will also be used under the walkway where necessary to fill in to keep the walkway level.

Mortar may also be used in places to hold the stones however it is not intended to mortar the joints of the stairs or walkway to allow the rainwater and drainage to soak in to the crushed stone bed.

This work will take place approximately 193 to 224 feet from Andover Lake high water mark so the bulk of the stairway will not be within the 200 feet of the lake as shown on the attached sketch.

It is anticipated that we will not use heavy equipment on the walkway however a bobcat or small piece of equipment may be used on the hillside to excavate the existing fill and place the crushed stone in place.

It is anticipated that this work will be performed during the month of July. Estimated time to complete project is 1-2 days.

I have attached two plot plans to show the general location of the house and property however they do not accurately depict the current structure or the current high water point of the lake. Please refer to detailed sketch for the proposed work and current Deck and waterfront locations.

242 Lake Rd. ↗

← N

House

Existing Driveway

Proposed Stone Steps

New Proposed Walkway

Deck (existing)

existing Stairway

Approx. 31 ft

Concrete Pad (existing)

← ~5 ft → ~8 ft →

Approx 35 ft

Approximately 143 ft

Property Line w/ Joan Byron

Lake

Jeffrey Hays
Drawn 7/6/2021

Not To Scale