

**TOWN OF POMFRET
INLAND WETLAND & WATERCOURSES COMMISSION APPLICATION (IWWC)**

PART ONE

Date Pomfret Planning and Zoning Commission Report Submitted: _____

Date Building Permit Checklist endorsed by Agency or authorized

Agent: _____

DATE APPLICATION RECEIVED BY THE COMMISSION: _____

PERMIT #: W2020-006

Non-refundable fee paid \$1160.00

Check #: 2651

Bond Deposited Yes No

Deposits Paid Yes No

To be filled in by applicant at the Assessor's Office to be sure the number and street are correct.

Location 274 Deerfield Rd Map 13 Block E Lot 012.00
Subdivision name _____ Subdivision Lot # _____ Acres _____ Dimensions sq ft _____

Applicant fill out below this line. Please print

1. Name of applicant Pond & Boundary Restoration Service Phone _____
Business Phone 860 942 1425
Home Address _____ City _____ Zip _____
Business Address 10 Lazzelle Dr. City Brooklyn Zip 06231
2. Name of property owner John Catanzano Phone 860 617 5844
Address 214 Rt 97 City Pomfret Zip 06238
3. A non-refundable application fee and/or fees must accompany this application. Make check payable to Town of Pomfret. Permits are not transferable. Applicant understands this application is complete only when all information, documents, maps, etc. required by the Commission have been submitted within the time determined by the Commission. The omission of Fees and Deposits not paid or failure to submit all required documents or information requested by the commission are grounds for application denial.
4. Applicants interest in property to include a description of ALL proposed activities/alterations:
(attach extra sheets if needed)
AS PER ATTACHED

Intended use of property Residential; Commercial; Village District; Other _____

5. Are there wetlands/watercourses located on the property: Yes No Uncertain
a. Approximate wetland/watercourse area to be disturbed and/or affected. Acreage _____ or Dimensions 1080 sq ft.
b. Distance from the edge of construction to nearest wetland/watercourse (at any location): 0 feet.
6. A complete site plan showing the proposed activity; erosion and sedimentation plans; any drainage plans; septic fields; driveways and/or impervious surfaces or a Commission approved subdivision site plan depicting any wetlands or watercourses that may be impacted as a result of the proposed activity.
7. Describe plan alternatives considered to avoid or reduce adverse environmental impact on wetlands and/or watercourses and subsequently rejected and why the alternative as set forth in the application was chosen; all such alternatives shall be shown to scale on a site plan.

OVER

8. Describe on the site plan the proposed activity and any existing and/or proposed conditions in relation to wetlands and watercourses, and any further activities related to the regulated activity which are made inevitable by the proposed activity and which may have an impact on wetlands and/or watercourses.
9. Other information requested by the Commission:
 Is the proposed activity located within 500 feet of an adjoining town line: Yes, No
 Will the proposed activity disturb an area to exceed 5000 sq ft of a wetland or watercourse. Yes, No
 Does the activity require submission of a DEP Natural Diversity Data Base Form? Yes, No, Uncertain
 If yes, please attach a copy of the DEP project review for this application.
10. If the Commission determines a public hearing is required, Section 9.3 of the IWWC regulations shall apply. See Part 2 Significant Activity.

The undersigned warrants the truth of all statements contained herein and in all submitted supporting documents, according to the best of his/her knowledge and belief and authorizes the Commission members and alternate members or any of its staff, as defined under Section 2 of the IWWC regulations, to inspect the subject land, at reasonable times, with or without the Applicant or his/her representative present before, during and until a final decision on the application's completion has been issued by the Chairman or an authorized commission member. The undersigned agree that Section 13 - Security, if required as a condition of permit approval, and Section 19 - Application Fees and Deposits, of the Pomfret IWWC regulations shall apply to the final approval and issuance of a wetlands permit.

Signature of Applicant/or
authorized agent

Signature of owner(s)

Print name

Print name

Print name

Note to Applicant. Any activity in a wetlands or watercourse of more than 5000 sq. ft. requires the review and approval from the US Army Corp of Engineers in Concord MA. 1-800-343-4789 in addition to this permit before any work begins. Approval of this application is subject to the applicant obtaining all other permits required by Sections 11.9c and 18.1 inclusive of the Pomfret IWWC regulations, and no work pursuant to the wetlands permit may begin until all other approval(s) are obtained. The Agency or its appointed agent will issue a project Cease and Desist Order for non-compliance.

Department of Health letter of approval: Date _____

initials

Site Plan approved: Date _____

Initials

Final inspection: Date _____

Initials

Application Withdrawn: Date _____

Application Denied without prejudice: Date _____

Approved Date: _____

Approved with conditions: Date _____

See attached permit.

August 2, 2020

Inland Wetlands and Watercourses Commission August 15 meeting

Re: Property at 274 Deerfield Road Pomfret CT

Owners Audrey and John Catanzano

Petition for approval to construct rip rap retaining wall along south border of property abutting Wappaquia Brook.

History:

Property was purchased in 2003 and southern property edge was intact until Spring of 2010. In that spring a beaver community moved into creek and began creating dams causing flooding and removal of soil containment undergrowth on both North and South side of the brook bank, as well as the north bank of the adjacent property. In 2012 we observed deterioration and sluffing off of the creek bank. We employed a contractor to install screening and red rock at property elevation level in order to contain erosion.

Today:

That project was not successful, and we include photos in exhibit I taken in 2015, II and III photos taken this spring 2020 illustrating the need for further containment of the bank. We have contacted a contractor and requested a proposal for the installation of a 90 foot by 20-foot rip rap wall in order to further contain the bank erosion.

Included herein is a roughly drawn plot plan of the project, his signed documents and proposal description per the paperwork definitions as provided by Ryan Brais. Our hope is that this will prevent further deterioration along both sides of the creek bank ensuring a continual natural flow.

We are available to further explain if clarification is needed of the direction photos in exhibits I, II and III. We can be reached at the following:

John

Email: jrcatz@charter.net

C: 860.617.5844

Audrey

Email: abcatz@charter.net

C: 860.617.5845

Home: 860.974.0361

Rec'd 8/5/2020

POND & BOUNDARY RESTORATION SERVICES

PROPOSAL

Prepared for John Catanzano

210 R.t 97

Pomfret C.t

Scope of work

- **Install 30' of silt fence on down stream flow of waterway**
- **Clear & remove vegetation from steep embankment**
- **Regrade slope from existing flow line to 2 - 1 slope**
- **All existing material that is excavated will be used on site to create 2 -1 slope in shallower areas**
- **Install 12' wide polypropylene woven fabric on slope**
- **Fabric keyed into slope on upstream side to prevent washout**
- **Fabric to extend into waterway 6"**
- **Cover with 4"-10" modified riprap to prevent further erosion**
- **Remove any trapped sediment accumulated at silt fence**
- **Remove silt fence**

Rough Plot Plan

Creek

start
Pioneer Property

Back

Willow Tree

Driveway

Garage

start end
up

N

Deerfield Road

EXHIBIT 1



Bank 2015



Bank 2015

This is bank in 2015 during first attempt to control beginning erosion with placement of red rock .



EXHIBIT II

2020 PHOTOS





2020 PHOTOS

EXHIBIT III

