Bolton Inland Wetlands Commission Regular Meeting Minutes Tuesday, September 27, 2022 7:00 p.m. Virtual Meeting utilizing Zoom

Members Present: Chairman Ross Lally and Vice Chairman James Loersch, Andrew Gordon and Alternate David Lynn (seated as a voting member)

Staff Present: Inland Wetlands Agents Barbara Kelly and Cameron Covill

Others Present: Joseph and Karlie Sicard

Chairman R. Lally called the meeting to order at 7:01 p.m.

1. Approval of Agenda

A. Gordon made a motion to approve the agenda as presented. **D. Lynn seconded**. The motion passed unanimously 4:0:0.

2. Public Comment: None

3. Old Business: None

4. New Business:

A. Jurisdictional Ruling for Timber Harvest (#TH-22-3) – Joseph Sicard – 55 Tolland Rd.

Cameron Covill provided background information on the proposal. The Sicards plan to remove trees on their property to provide pasture land for two goats. The total parcel is approximately 6.7 acres. 5.5 to 6 acres will be cleared. Boundaries will be marked well before the harvest. Trees over ten inches in diameter will be removed using chain saws and a forwarder. The proposed start of the project is November 1, 2022, when the weather will be cooler and the ground will be firmer. Redoxamorphic soil with orange spots is a wetland indicator although it is not recognized as an indicator in Connecticut. The composition of the parcel consists mainly of red maple, hickory and beech. The undergrowth is quite thick with poison ivy and Japanese barberry. There are a couple of small intermittent streams. There was no flowing or standing water noted after a rain storm. C. Covill showed photos of the area and an aerial map overview.

Mr. Sicard noted that this won't be a clear cut. It will be a select harvest of primarily old growth. Trees will be marked and flagged. A landing area will be designated and an anti-tracking pad will be laid down. Goats don't require totally clear pasture but the land is unusable at this point. R. Lally clarified that the primary purpose of clearing the land is for agricultural use for the goats. J. Loersch asked if the parcel will be grubbed or will the stumps be removed. Mr. Sicard said that wouldn't be necessary as goats don't require a totally clear pasture. Letters have not yet been sent to the abutting neighbors

R. Lally noted that the application paperwork is incomplete. The Forest Practitioner Certificate is missing, the amount to be harvested is blank, no notation of where the landing pad will be and the stream crossings are not clear. He indicated that the forester is usually on the call in situations like this and the forester should have been

the one to complete the paperwork. It doesn't appear that there is enough information to make a decision. The IWC has no regulatory oversight once an affirmative decision is made.

- R. Lally suggested asking the forester to provide a simple map of the property by pulling the land records and indicating where the harvest will be done, stream crossings, sedimentation controls, landing pad location, etc. .
- A. Gordon and J. Loersch agreed that a map with those indicators would be helpful.
- R. Lally noted that a decision will have to wait until the next IWC meeting on October 25, 2022. The Sicards could still get started in November and R. Lally and C. Covill could review the paperwork ahead of the next meeting. A professional should provide the map, not the homeowner. C. Covill can assist in filling out the paperwork and he offered to contact the forester.
- B. Kelly noted as a heads up, a zoning permit is required for goats as they are considered livestock. Mr. Sicard noted that there will not be a permanent structure. They will just have a pallet house with a tarp and the structure may move from time to time.
- R. Lally noted that the Sicards should attend the October IWC meeting with the appropriate paperwork and they should check with Planning and Zoning about owning goats.

5. Approval of Minutes:

A. August 23, 2022 Regular Meeting

Top of page 3, correct UCON to UCONN.

A. Gordon made a motion to accept the minutes as amended. **D. Lynn seconded**. The motion passed unanimously 4:0:0.

6. Wetlands Agent Report

- C. Covill provided the report.
- 55 Tolland Road He will continue to work with the applicants
- 1120 Boston Turnpike The catch basin is vegetated.
- 837 Boston Turnpike An expansion of the storm water basin is proposed.
- 271 Hop River Road Construction debris is being cleared from the wetlands and upland area. A small stream crossing is planned for the rail trail connection as part of the overall site approval.
- 65 Shoddy Mill A wetlands scientist, Richard Snarski, has been employed.

Villa Louisa is planning to add a bed and breakfast. There are no wetlands on the property.

- A. Gordon questioned the property on the corner of Loomis Road and Hebron Road. There had been plans to build a house there but nothing has happened. B. Kelly noted that people have looked at the property but the house could only be a two-bedroom with no garage.
- B. Kelly noted that the lot is still for sale at 170-180 Bolton Center Road. The sign is still up but no applications have been received.

7. Other:

- B. Kelly sent an Email to the commission members about the upcoming CACIWC conference.
- C. Covill noted that the SSSNNE (Soil Scientists Society of Northern New England) annual meeting is on the same day as the CACIWC meeting.
- R. Lally spoke about the about Forest practices workshop that he attended along with C. Covill and B. Kelly. There were many different levels of forestry professionals present. They were able to observe how dead ash trees are removed and how equipment crosses wetland areas. C. Cameron found the legal information beneficial. R. Lally encouraged participation at these sorts of events.

8. Adjournment

A. Gordon made a motion to adjourn at 8:03 p.m. **D. Lynn seconded.** The motion passed unanimously 4:0:0.

Respectfully submitted,

Leslie J. Brand

Leslie Brand Recording Clerk

Please see minutes of subsequent meetings for corrections to these minutes and any corrections hereto.



Wetland Consulting Specialists Since 1983

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Wetland Restoration Monitoring Report

65 Shoddy Mill Road Bolton, Connecticut

October 18, 2022

Prepared by:

R. Richard Snarski Professional Wetlands Scientist #1391 Registered Professional Soil Scientist Consulting Botanist

Wetland Restoration Monitoring Report 65 Shoddy Mill Road Bolton, Connecticut

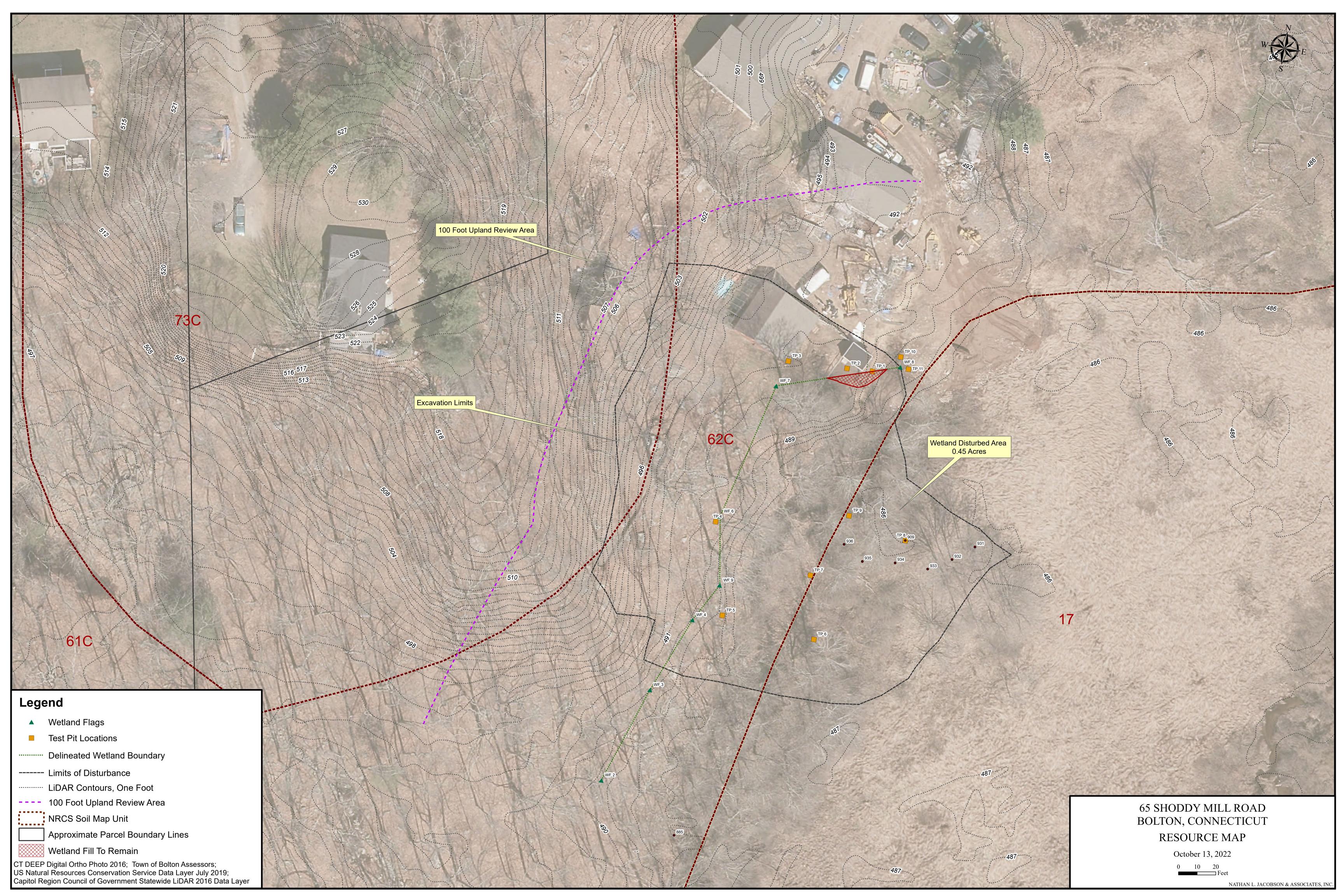
- 1. The restoration of the wetland is expected to occur in late fall or winter of 2022.
- 2. The Wetland Agent for the Town of Bolton will be notified of the date when the wetland restoration will begin.
- 3. Richard Snarski will supervise the restoration of the wetland.
- 4. Land Survey & Technical Services, Inc. (an affiliate company of Nathan L. Jacobson & Associates, Inc.) will place stakes along the natural wetland boundary which was established on March 5, 2022 by Richard Snarski. The stakes will be 4-feet high and placed every 25-feet along the wetland boundary. The stakes will be painted orange.
- 5. An excavator and bulldozer will be used to remove the fill from the wetland. The fill will be placed on the cut slope, which is where the fill originally came from. The fill will be graded to a slope no greater than 2 to 1. The fill will be placed in other upland areas on site or hauled off the property if all the fill cannot be placed on the cut slope west of the filled wetlands.
- 6. The fill on the slope will be seeded in the winter with a grass seed mixture containing Annual Rye Grass, Perennial Ryegrass, and Red Fescue. The grass seed mix will be hand-raked into the soil. Biodegradable jute erosion control blankets (or equivalent) will be staked on the filled slope. A sediment fence will be installed at the base of the filled slope along the wetland boundary.
- 7. The excavator will remove the fill from the wetlands to uncover the natural wetland topsoil. Some of the wetland topsoil will be removed during the excavation because the fill probably got compressed into the wetland topsoil. The restored wetland is expected to be about 6-inches lower than the adjoining undisturbed wetland. The restored wetland will be a shallow water marsh having approximately 6-inches of standing water during the spring and early summer.
- 8. A wildlife habitat enhancement structure will be constructed in the restored wetland which includes the following:
 - a. 4 to 6 shallow water pools will be created for habitat of amphibians and turtles. The pools will be 8 to 10-feet wide and be 3-feet deep.
 - b. 8 to 10 boulders will be placed on an angle at the edge of the pools for turtles to climb onto.
 - c. 6 to 8 stumps will be placed in the shallow water marsh for Great Blue Herons and Egrets to set. The stumps will stick up 1-foot above the water surface.

- 9. A small area of filled wetland is proposed to remain in the vicinity of the building on the northern section of the filled wetlands. The reason is to have vehicle access to the building. The area of fill in the wetland proposed to remain is 136 ft². (See attached map.)
- 10. The following herbaceous wetland plants will be installed in the restored wetland in May 2022. These wetland plant species have a high wildlife value for food and cover:

Scientific Name	Common Name	Quantity
Pontederia cordata	Pickerel Plant	400
Sparganium americanum	American Burreed	600
Schoenoplectus tabernaemontani	Soft-stem Bullrush	200
Sagittaria latifolia	Arrowhead	1 pound seed

Notes:

- A. The plants will be 2" plugs.
- B. Richard Snarski will supervise the installation of the wetland plants.
- C. The planting plan may need to be revised once the fill is removed from the wetlands. A revised planting plan will be submitted to the Bolton Wetland Commission for approval.
- 11. The restored wetland will be monitored for three growing seasons in July and August. The monitoring report will include the following:
 - a. The percent survival of the wetland plants.
 - b. An inventory of the plant species which may naturally colonize the restored wetland.
 - c. The depth of water in the wetland.
 - d. Method to remove exotic invasive plant species (i.e. Phragmites) if they invade the restored wetland.
 - e. Photographs.
 - f. Recommendations for any remedial measures needed.
 - g. The monitoring reports will be sent to the Bolton Inland Wetlands Commission in October each year.



IW-22-7

Inland Wetlands

Status: Active

Date Created: Oct 16, 2022

Applicant

Todd Lockward countrysideearthworks@gmail.com 35 Keeney Dr Bolton, CT 06043 8607164574

Primary Location

83 VERNON RD BOLTON, CT 06043

Owner:

Date Received

Gary Kravetz 83 VERNON RD BOLTON, CT 06043

Internal Use

Conditions

Petition Received?

Date of Newspaper Publication of Inland/Wetlands Commission Action

Summary of Inland/Wetlands Commission Action

Bond Required?

Additional Applicant Info

Applicant Type

Contractor

Permit Info

Type of Application

New Application

Occupancy Type

Permit For

Administrative Wetlands

Lots

Work Description	
Rebuild existing wall along Lower Bolton Lake with no cha	inge in location or structure of wall
Development Title	
Comments	
	
D. 1 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Proposed Distance
Distance from Inland Wetlands and Watercourses:	
Requested Distance	
Wetland / Watercourses Project Information	
Size of Subject Property (acres)	
1	
Total area of wetlands to be affected by the activity (acres)	
Open water body altered (acres)	Stream alternation (linear feet)
Buffer/upland area altered (acres)	
Area of wetlands/watercourses restored, enhanced, or creat $\ensuremath{\text{\bigcirc}}$	ed (acres)
Described how the proposed activity affects wetlands, water None	courses, and the regulated areas.
Described measures that will be taken to minimize the imparamental None	et on wetlands, watercourses, and the regulated areas.
Is there a Conservation or Preservation Restruction on the P $\ensuremath{\text{No}}$	roperty?
Is this an activity associated with a use for which you intend $\ensuremath{\text{No}}$	to apply to the Planning & Zoning Commission?
Please read and check the following statements. By checking these boxes, you agree to abide by the statutes and ordinances of the Town of Bolton and the	

Residential (Single Family/Duplex)

State of Connecticut.

escribed in Section 7.6 of the Inland Wetlands and Watercourses Regulations.					
∀					
The Applicant must ensure that this application is complete and conforms with the Inland Wetlands and Watercourses Regulations (available at the Land Use Office for \$10.00). Ten (10) copies of supporting documents must be provided. The Commission encourages the applicant to discuss any project with the Town Staff and/or the Commission before submitting an application. The Commission requests that applications be submitted at least one week before the meeting.					
The Agency shall monitor all Bolton wetland and watercourses and have enforcement powers as described in Section 14 of the Inland Wetlands and Watercourses Regulations. The Commission Members and designed agent(s) may make regular inspections upon reasonable notice of all regulated activities to investigate possible violations of the Inland Wetlands and Watercourses Regulations.					
If this application is filed with the Inland Wetlands Agent und Regulations, the Applicant may appeal the Agent's decision a Inland Wetlands and Watercourses Regulations.					
Attorney Info					
Name	Address				
City	State				
Zip	Phone				
Email					
Engineer Information					
Company Name	Engineer Name				
Address	City				
					
State	Zip				
	- 				
Phone	Registration #				
					
Insurance Expiration	AOR				

Contractors	
Name	Address
Todd Lockwood	35 Keeney Dr
City	State
Bolton	CT
Zip	Phone No
06043	8607164574
Email	DBA
Countryearthworks@gmail.com	
Mobile Phone No	
8607164574	
Additional Project Info	
Date of Receipt	Hearings Commencement Deadline
Hearings Completion Deadline	Decision Deadline
Total Acreage	Distance to Town Line

Hearing Not Required

Attachments



Extended

Email

image.jpg Uploaded by Todd Lockward on Oct 16, 2022 at 8:06 pm



image.jpg Uploaded by Todd Lockward on Oct 18, 2022 at 7:41 pm

pdf 83 Vernon. Wall Plan.pdf

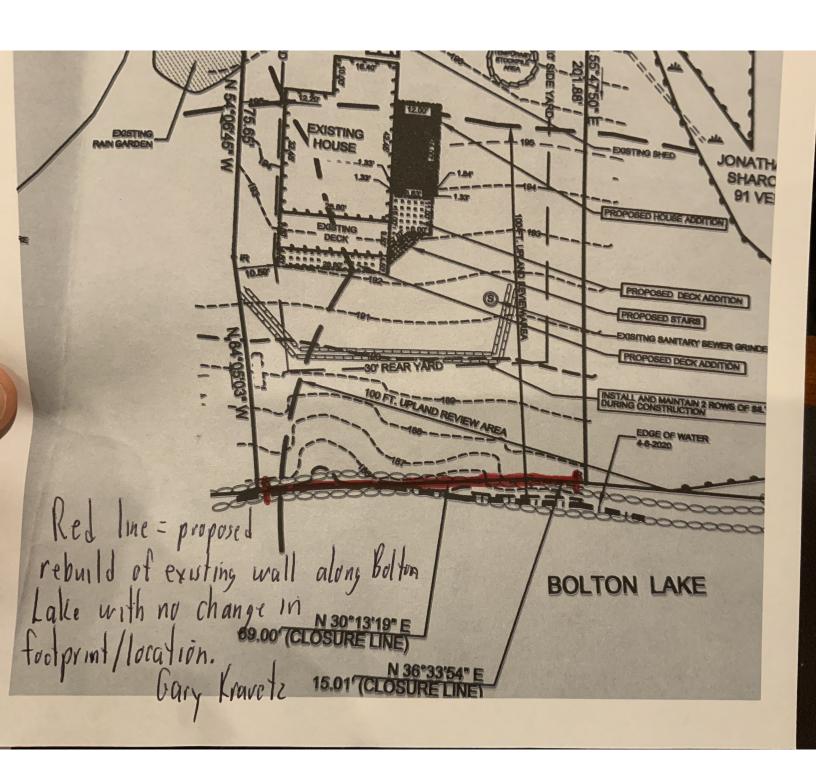
Uploaded by Danielle Palazzini on Oct 19, 2022 at 9:36 am

History

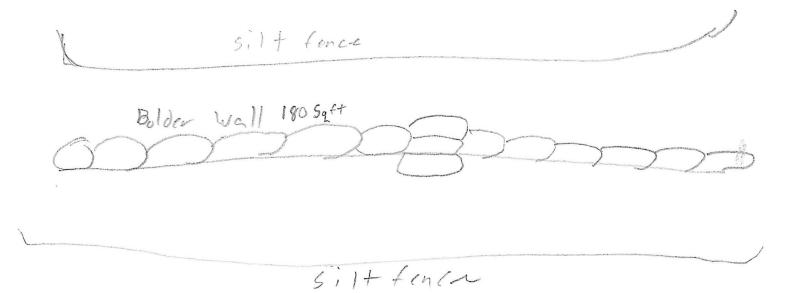
Date	Activity
Oct 16, 2022 at 7:41 pm	Todd Lockward started a draft of Record IW-22-7
Oct 16, 2022 at 7:43 pm	Todd Lockward altered Record IW-22-7, changed ownerEmail from "" to "gk4tennis@yahoo.com"
Oct 16, 2022 at 7:43 pm	Todd Lockward altered Record IW-22-7, changed ownerName from "" to "Gary Kravetz"
Oct 16, 2022 at 7:43 pm	Todd Lockward altered Record IW-22-7, changed ownerPhoneNo from "" to "8606141304"
Oct 16, 2022 at 8:11 pm	Todd Lockward submitted Record IW-22-7
Oct 16, 2022 at 8:13 pm	completed payment step Permit Fee on Record IW-22-7
Oct 16, 2022 at 8:13 pm	approval step Application Reviewwas assigned to Barbara Kelly on Record IW-22-7
Oct 17, 2022 at 11:30 am	Danielle Palazzini assigned approval step Application Review to Danielle Palazzini on Record IW-22-7
Oct 18, 2022 at 11:57 am	Danielle Palazzini approved approval step Application Review on Record IW-22-7
Oct 18, 2022 at 11:57 am	approval step Inland Wetlandswas assigned to Cameron Covill on Record IW-22-7
Oct 19, 2022 at 9:36 am	Danielle Palazzini added attachment 83 Vernon. Wall Plan.pdf to Record IW-22-7

Timeline

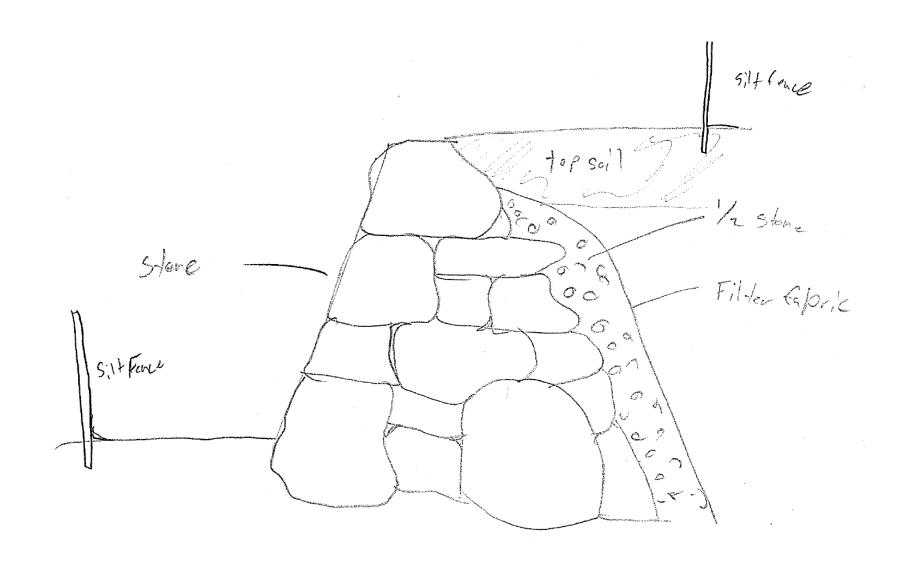
Label		Status	Activated	Completed	Assignee	Due Date
	Permit Fee	Paid	Oct 16, 2022 at 8:11 pm	Oct 16, 2022 at 8:13 pm	-	-
~	Application Review	Complete	Oct 16, 2022 at 8:13 pm	Oct 18, 2022 at 11:57 am	Danielle Palazzini	-
~	Inland Wetlands	Active	Oct 18, 2022 at 11:57 am	-	Cameron Covill	-
	Issue Permit	Inactive	-	-	-	-











(1) C. Peter Van Dine 83 Vernon Rd

3 Inathan Van Dine and Sharon Fitzheni 91 Vernon RJ