# BOLTON INLAND WETLANDS COMMISSION REGULAR MEETING, MARCH 225, 2022, 7:00 P.M. MOTIONS & MINUTES VIRTUAL

Lally called the meeting to order at 7:02 p.m.

		Present	Absent
Regular Member	Jane Darico		X
Chairman	Ross Lally	X	
Regular Member	Andrew Gordon	X	
Vice Chairman	James Loersch	X	
Regular Member	open		
Alternate Member	Dave Lynn	X	
Alternate Member	open		
Staff	Barbara Kelly	X	

Lynn was seated for Darico.

### 1. Approval of Agenda

**Motion:** The Bolton Inland Wetlands Commission approves the agenda as presented.

By: Gordon Seconded: Loersch

Voting:

For: Lally, Gordon, Loersch, Lynn

Against: None Abstain: None

### 2. Public Comment

No one was present to speak.

### 3. Old Business

A. IWC #2022-1 – Martin Georges – 19 Shoddy Mill Road – Construct a 1 &  $\frac{1}{2}$  story barn, including excavation for concrete foundation, and trenching for electrical service and cold water line from existing house.

Martin Georges was present. He was back with the updates the IWC asked for. The drawings and site plan were shared with the Commission. The barn was moved slightly from the previous location. It was moved 15' - 20' west from the loam

Bolton IWC Page 1 of 3

stock pile to preserve some trees on the property. The existing foundation was shown. The proposed barn is 16.4' from the boundary with the wetlands. The silt fence perimeter was shown. Georges will connect to the existing driveway to access the barn. He will tee off the existing water line to bring water to the barn. Electricity will be trenched from the generator area near the house.

Lally: Thanked Georges for the details that are being provided tonight.

Loersch: Will the barn be on footings or slab-on-grade? Georges: the proposed barn will be on a foundation below the frost line. The covered patio and driveway will be gravel with a base underneath.

Staff: The slight shift in location of the barn while meeting the zoning setbacks places the barn near the top of the wetlands instead of at the side. This is a relatively flat area and retaining trees for soil stability where possible is a good thing. The proposed location of the silt fence and stock pile makes sense.

Gordon: He likes leaving the trees where they are.

Lally: Trees along the area of the wetlands provides filtering, cooling, and aesthetics.

**Motion:** I make the motion that the Bolton Inland Wetland Commission approve application IWC #2022-1 – Martin Georges – 19 Shoddy Mill Road – Construct a 1 &  $\frac{1}{2}$  story barn, including excavation for concrete foundation, and trenching for electrical service and cold water line from existing house.

By: Gordon Seconded: Lynn

### With conditions:

- The project is done in accordance with the plans presented.
- The erosion and sedimentation controls shall be installed and maintained per the 2002 Connecticut Guidelines for Soil Erosion and Sediment Controls.

### Voting:

For: Gordon, Lally, Loersch, Lynn

Against: None Abstain: None

### 4. New Business

None

### 5. Approval of Minutes

### A. February 22, 2022 Regular Meeting

**Motion:** The Bolton Inland Wetlands Commission approves the minutes of the February 22, 2022, Regular Meeting as presented.

By: Gordon Seconded: Lynn

Bolton IWC Page 2 of 3

Voting:

For: Lally, Gordon, Loersch, Lynn

Against: None Abstain: None

### 6. Wetlands Agent Report

Staff reported:

- Has been working on routine matters.
- She has been out for CO inspections at the trailer park near 3 J's and at 90 Brandy Street.
- She will be working with other town staff on the temporary seeding of soil so bark soil is not left once the foundation and walls are constructed. 90 Brandy Street needs a lawn bond because of the open soil left. This is to be a 4-lot subdivision. This matter does not directly impact wetlands but there is the potential for erosion impact.

### 7. Other

Gordon: Noticed the huge property off Hebron Road has been sold. Staff: Yes, it was sold and staff is addressing some questions about the property - there is no active wetland permit at this time, if the new owner is considering subdivision they will need a current wetland delineation and Patrice Carson has informed them they will need septic systems to the current standards and adhere to current zoning.

### 8. Adjournment

**Motion:** The Bolton Inland Wetlands Commission moves to adjourn the meeting at 7:31p.m.

By: Gordon Seconded: Lynn

Respectfully submitted,

Yvonne B. Filip

Yvonne B. Filip

Commission Clerk

PLEASE SEE THE MINUTES OF SUBSEQUENT MEETINGS FOR THE APPROVAL OF THESE MINUTES AND ANY CORRECTIONS HERETO.

Bolton IWC Page 3 of 3



### **WRER-22-1**

### INLAND WETLANDS REGULATION EXEMPTION REQUEST

Status: Active Date Created: Apr 8, 2022

## **Applicant**

Matt Kuzmickas lineman455@gmail.com 93 Volpi Rd Bolton, CT 06043 860-836-1836

### Location

97 VOLPI RD BOLTON, CT 06043

### **Owner:**

Dianne Kuzmickas 688 Birch Mountain Rd BIRCH MOUNTAIN RD Manchester, Connecticut 06040

### **ACTIVITY AREA**

Total Acreage of Property(s)

4

### Type of Operation or Use

**Conservation Work** 

### **Description of Proposed Work and/or Activity**

Field drainage

### **Total Acreage of Activity Area**

4

### Licensed Professional if applicable

Name

Nrcs

### **Email**

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## **Phone No (Cell)**

. .

# Address

--

### **Phone No (Business)**

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### **Affidavit**

I have read and understand the below statement.

 $\mathbf{V}$ 

### **Electronic Signature [Typed Name of Applicant]**

### **Attachments**



Screenshot\_20220408-131519\_Adobe Acrobat.jpg
Uploaded by Matt Kuzmickas on Apr 8, 2022 at 1:17 pm

pdf 97-Volpi Road - Full Circle Drainage SITE 1 2 IE 1-6-21 (1).pdf

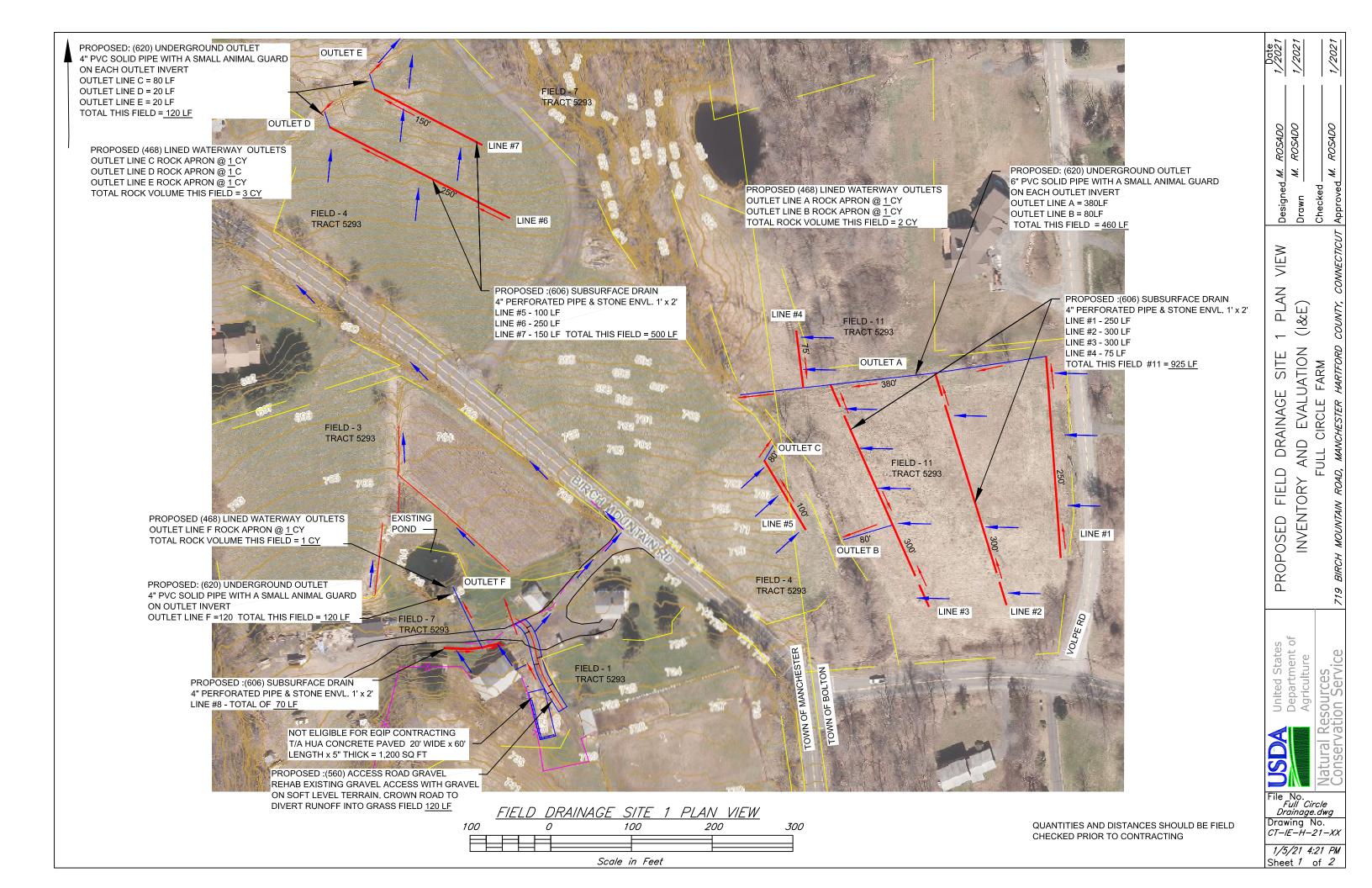
Uploaded by Barbara Kelly on Apr 12, 2022 at 10:28 am

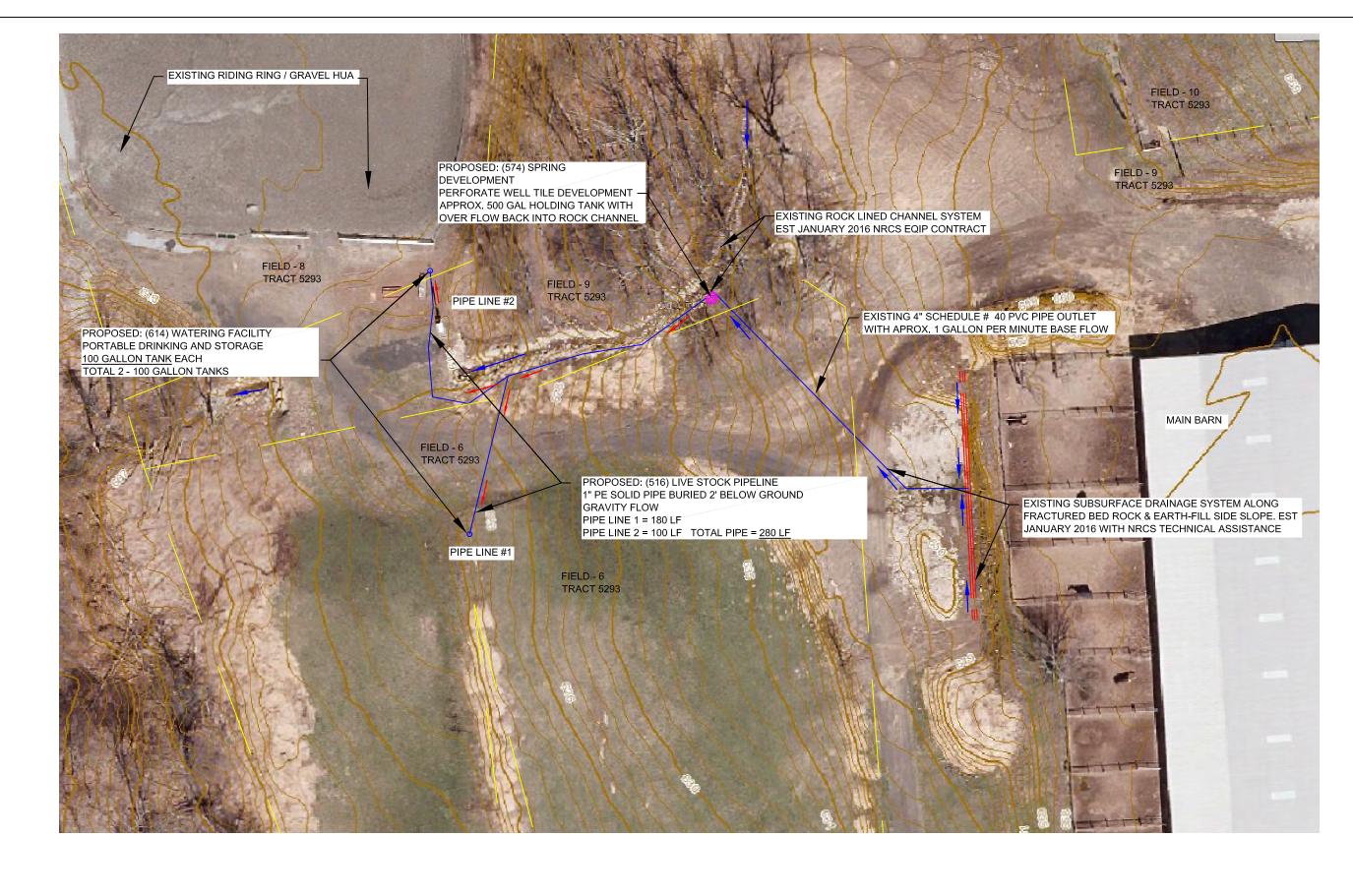
# History

Date	Activity
Apr 8, 2022 at 1:11 pm	Matt Kuzmickas started a draft of Record WRER-22-1
Apr 8, 2022 at 1:15 pm	Matt Kuzmickas added attachment Screenshot_20220408-131519_Adobe Acrobat.jpg to Record WRER-22-1
Apr 8, 2022 at 1:17 pm	Matt Kuzmickas removed attachment Screenshot_20220408-131519_Adobe Acrobat.jpg from Record WRER-22-1
Apr 8, 2022 at 1:18 pm	Matt Kuzmickas altered Record WRER-22-1, changed ownerPhoneNo from "18608361836" to "8607981749"
Apr 8, 2022 at 1:18 pm	Matt Kuzmickas submitted Record WRER-22-1
Apr 8, 2022 at 1:18 pm	approval step Application Review was assigned to Barbara Kelly on Record WRER-22-1
Apr 11, 2022 at 8:44 am	Danielle Palazzini assigned approval step Application Review to Danielle Palazzini on Record WRER- 22-1
Apr 11, 2022 at 8:44 am	Danielle Palazzini approved approval step Application Review on Record WRER-22-1
Apr 11, 2022 at 8:44 am	approval step Inland Wetlands Approvals was assigned to Barbara Kelly on Record WRER-22-1
Apr 12, 2022 at 10:28 am	Barbara Kelly added attachment 97-Volpi Road - Full Circle Drainage SITE 1 2 IE 1-6-21 (1).pdf to Record WRER-22-1

### **Timeline**

Label	l	Status	Activated	Completed	Assignee	Due Date
<b>~</b>	Application Review	Complete	Apr 8, 2022 at 1:18 pm	Apr 11, 2022 at 8:44 am	Danielle Palazzini	-
<b>~</b>	Inland Wetlands Approvals	Active	Apr 11, 2022 at 8:44 am	-	Barbara Kelly	-
	Permit Issuances	Inactive	-	-	-	-







PROPOSED SITE 2 SPRING DEVELOPMENT
PLAN VIEW
INVENTORY AND EVALUATION (I&E)
FULL CIRCLE FARM

Designed M.
Drawn M.

Checked

United States Department of Agriculture

File No.
Full Circle
Drawing No.
Prawing No.

Prull Circle
Drainage.dwg
Drawing No.
CT-IE-H-21-XX

1/5/21 2:31 PM Sheet 2 of 2



# IW-22-2

**Inland Wetlands** 

Status: Active Date Created: Apr 19, 2022

## **Applicant**

Tyler Egner tyler.m.egner@gmail.com 10 French Road Bolton, CT 06043 8603894223

### Location

10 FRENCH RD BOLTON, CT 06043

### **Owner:**

Amber Kirchner 10 French Rd Bolton, Connecticut 06043

### Internal Use

**Conditions** 

**Petition Received?** 

·-

**Date Received** 

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**Date of Newspaper Publication of Inland/Wetlands Commission Action** 

--

**Summary of Inland/Wetlands Commission Action** 

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**Bond Required?** 

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# **Additional Applicant Info**

### **Applicant Type**

Owner

### **Permit Info**

### **Type of Application**

**New Application** 

**Permit For** 

Administrative Wetlands

Occupancy Type Residential (Single Family/Duplex)	Lots 1
<b>Work Description</b> Septic Repair within 150 of wetlands	
<b>Development Title</b> Proposed Septic System Repair for 10 French Rd	
Comments	
Distance from Inland Wetlands and Watercourses:	Proposed Distance
Requested Distance	
<del></del>	
Wetland / Watercourses Project Information	
Size of Subject Property (acres) 1.8	
Total area of wetlands to be affected by the activity (acres) $\ensuremath{\bigcirc}$	
Open water body altered (acres)	Stream alternation (linear feet)
Buffer/upland area altered (acres)	
Area of wetlands/watercourses restored, enhanced, or create	ed (acres)
<b>Described how the proposed activity affects wetlands, water</b> replacing septic system with in 150 feet of wetlands	courses, and the regulated areas.
<b>Described measures that will be taken to minimize the impact</b> Silt Fencing, proper storage/piles of excavated and fill mat	
Is there a Conservation or Preservation Restruction on the $\mbox{\sc Pr}$ $\mbox{\sc No}$	operty?
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 State of Connecticut.

I understand that the Commission may require additional information at any time during the review of the application as described 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 under Section 12.1 of the Inland Wetlands and Watercourses Regulations, the Applicant may appeal the Agent's decision according to the process descibed in section 12.2 of the 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 #

Email	
Experts Retained by Applicant	
Name	Title / Expertise
Salvatore Tassone	Civil Engineer
Address	City
State	Zip Code
Phone No	Email
860-912-9737	
Additional Project Info	
Date of Receipt	Hearings Commencement Deadline
Hearings Completion Deadline	Decision Deadline
Total Acreage	Distance to Town Line
Extended	Hearing Not Required
Attachments	
pdf 10 French Road Septic Design.pdf Uploaded by Tyler Egner on Apr 19, 2022 at 5:13 pm  Owners of Abutting Properties to 10 French Road.doc Uploaded by Tyler Egner on Apr 19, 2022 at 5:19 pm  pdf Locator Maps for 10 French Rd Bolton.pdf Uploaded by Tyler Egner on Apr 21, 2022 at 2:56 pm	x

AOR

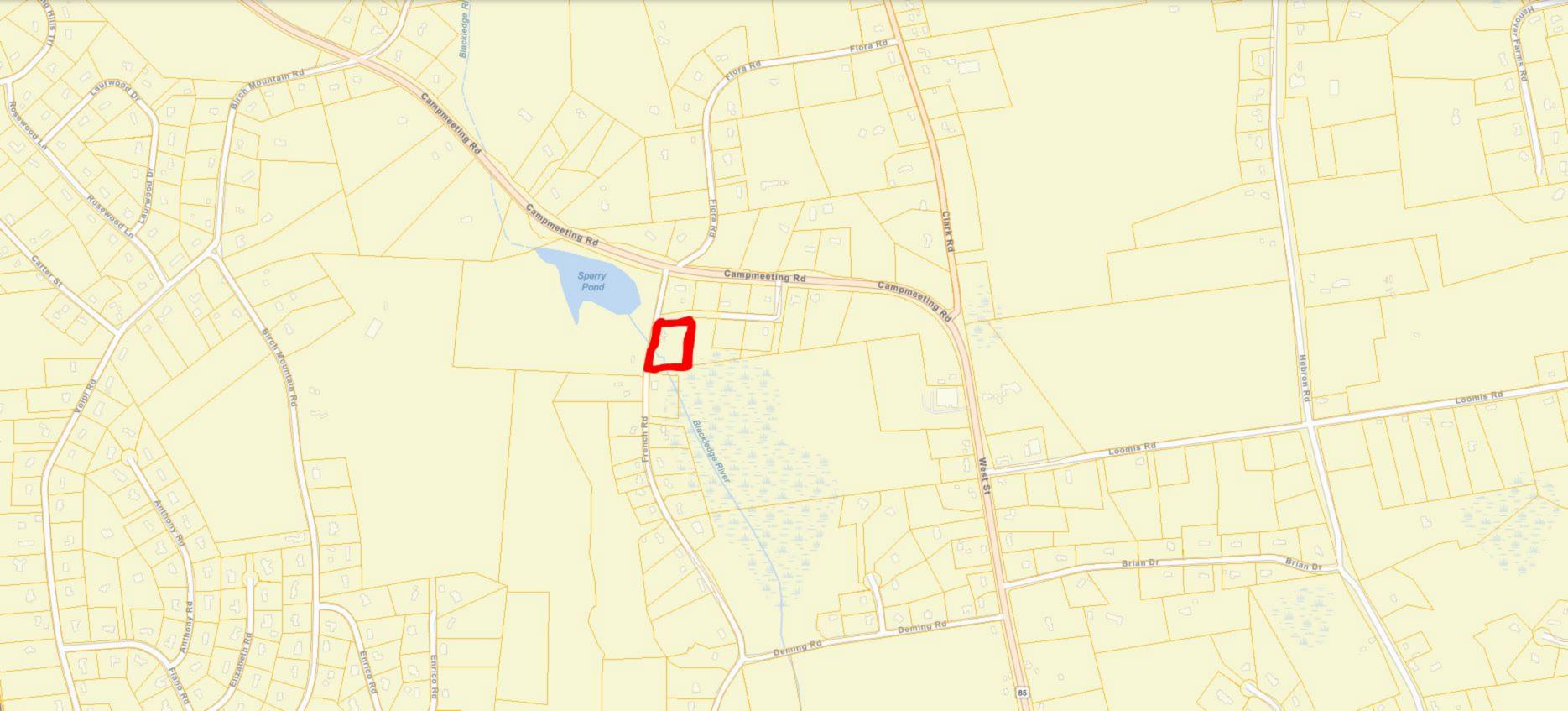
**Insurance Expiration** 

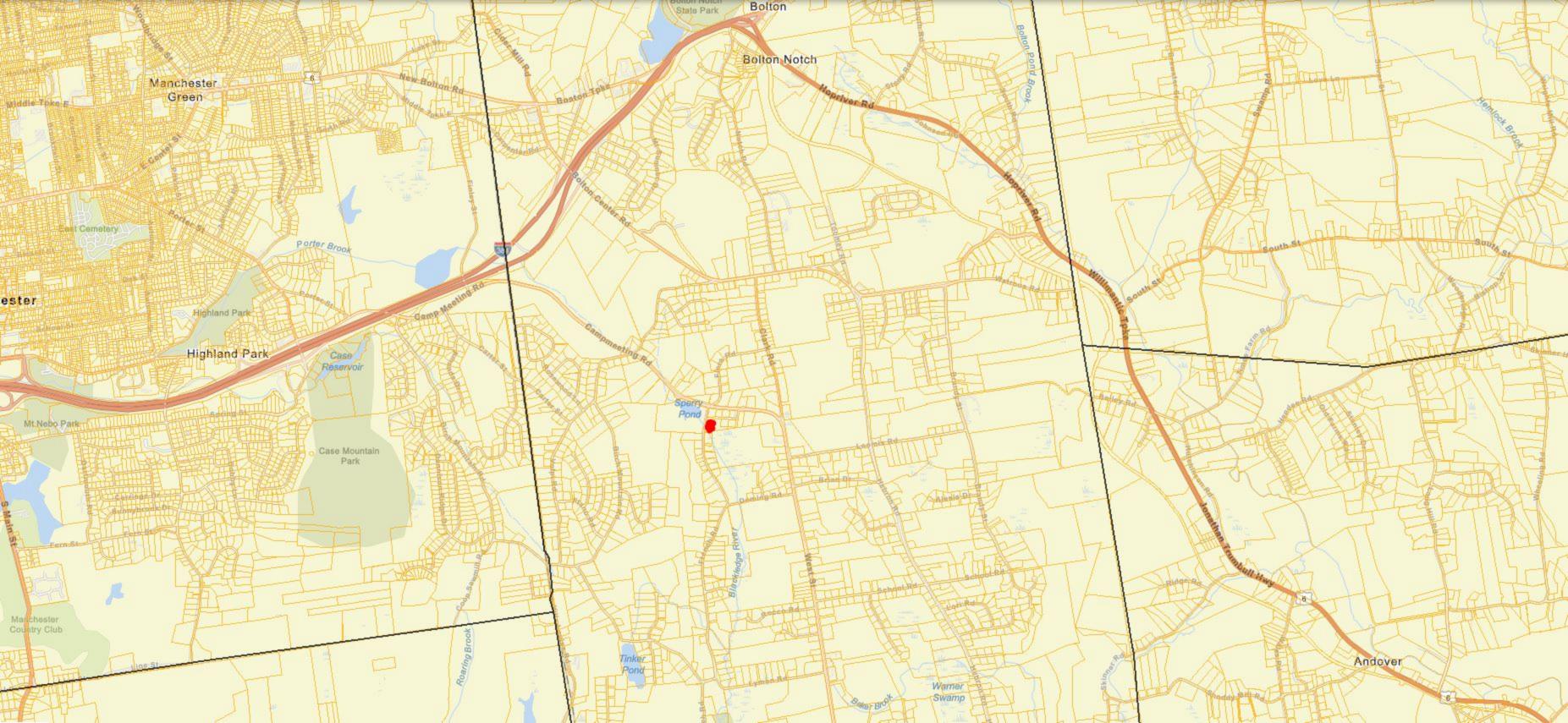
History

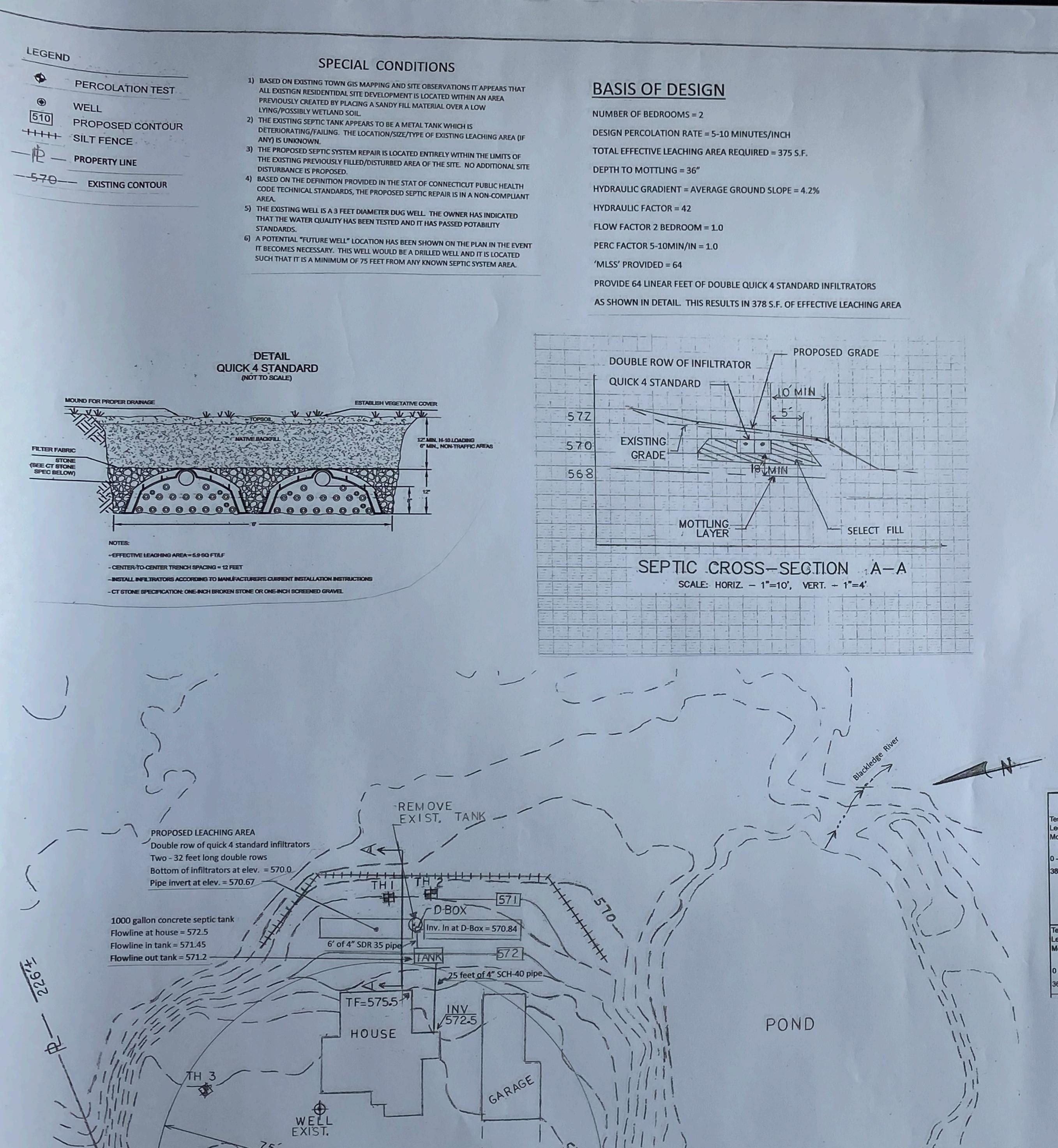
Date	Activity
Apr 19, 2022 at 4:46 pm	Tyler Egner started a draft of Record IW-22-2
Apr 19, 2022 at 5:06 pm	Tyler Egner altered Record IW-22-2, changed ownerEmail from "alcheer71@gmail.com" to "amber.kirchner614@gmail.com"
Apr 19, 2022 at 5:06 pm	Tyler Egner altered Record IW-22-2, changed ownerStreetName from "French Road" to "French Rd"
Apr 19, 2022 at 5:20 pm	Tyler Egner submitted Record IW-22-2
Apr 19, 2022 at 5:24 pm	completed payment step Permit Fee on Record IW-22-2
Apr 19, 2022 at 5:24 pm	approval step Application Review was assigned to Barbara Kelly on Record IW-22-2
Apr 19, 2022 at 6:15 pm	Danielle Palazzini assigned approval step Application Review to Danielle Palazzini on Record IW-22-2
Apr 19, 2022 at 6:15 pm	Danielle Palazzini approved approval step Application Review on Record IW-22-2
Apr 19, 2022 at 6:15 pm	approval step Inland Wetlands was assigned to Barbara Kelly on Record IW-22-2

# Timeline

Label		Status	Activated	Completed	Assignee	Due Date
	Permit Fee	Paid	Apr 19, 2022 at 5:20 pm	Apr 19, 2022 at 5:24 pm	-	-
<b>~</b>	Application Review	Complete	Apr 19, 2022 at 5:24 pm	Apr 19, 2022 at 6:15 pm	Danielle Palazzini	-
<b>~</b>	Inland Wetlands	Active	Apr 19, 2022 at 6:15 pm	-	Barbara Kelly	-
	Issue Permit	Inactive	-	-	-	-







FRENCH ROAD

# SEPTIC SYSTEM CONSTRUCTION NOTES:

- 1. CONSTRUCTION SEQUENCE A. STRIP & STOCKPILE TOPSOIL FROM LEACHING AREA. B. CONSTRUCT LEACHING UNITS TO DESIGN LINE & GRADE D. LOAM, FINE GRADE TO FINISHED GRADE AND SEED. PROTECT DISTURBED AREAS WITH EROSION CONTROLS UNTIL FIRST MOWING.
- THE PIPE BETWEEN THE HOUSE AND SEPTIC TANK SHALL BE 4 IN. EXTRA HEAVY CAST IRON, DUCTILE IRON OR EXTRA STRENGTH PVC ASTM D1785 SCHD 40 OR APPROVED EQUAL.
- 3. ALL DISTRIBUTION PIPE IS TO BE ASTM D3034 SDR 35 (4"PVC) OR APPROVED EQUAL UNLESS NOTED.
- 4. SEPTIC TANK SHALL BE SET LEVEL ON A MINIMUM OF 6" OF PROCESSED GRAVEL OR BROKEN STONE ON
- ALL CONSTRUCTION TO CONFORM TO STANDARDS OF THE CONNECTICUT
- PUBLIC HEALTH CODE AND TO THE SATISFACTION OF THE TOWN SANITARIAN. APPROVED STONE AGGREGATE FOR LEACHING TRENCHES SHALL BROKEN STONE, CRUSHED STONE, OR SCREENED GRAVEL MEETING CT DOT FROM 814A SPECIFICATION FOR M.01.01 FOR NO. 4 STONE:

	NO. 4 STONE AGGREGATE (A.K.A., 1 & 1/4" STONE)	NO. 6 STONE AGGREGATE (A.K.A., 3/4" STONE)
SIEVE SIZE	PERCENT PASSING (BY WEIGHT)	PERCENT PASSING (BY WEIGHT)
2-INCH	100	N/A
1-1/2-INCH	90-100	N/A
1-INCH	20-55	100
3/4-INCH	0-15	90-100
1/2-INCH	N/A	20-55
-3/8-INCH	0-5	0-15
#4	N/A	0-5

7. THE DEPTH OF THE LEACHING UNITS SHALL NOT EXCEED 18" INTO ORIGINAL GRADE. 8. THE LOCATION AND ELEVATION OF THE PROPOSED SEPTIC SYSTEM SHALL BE STAKED IN THE FIELD BY A LICENSED LAND SURVEYOR. BENCHMARK TO BE SET IN THE VICINITY OF THE LEACH FIELD AT THE TIME OF

# LEACHING SYSTEM CONSTRUCTION NOTES:

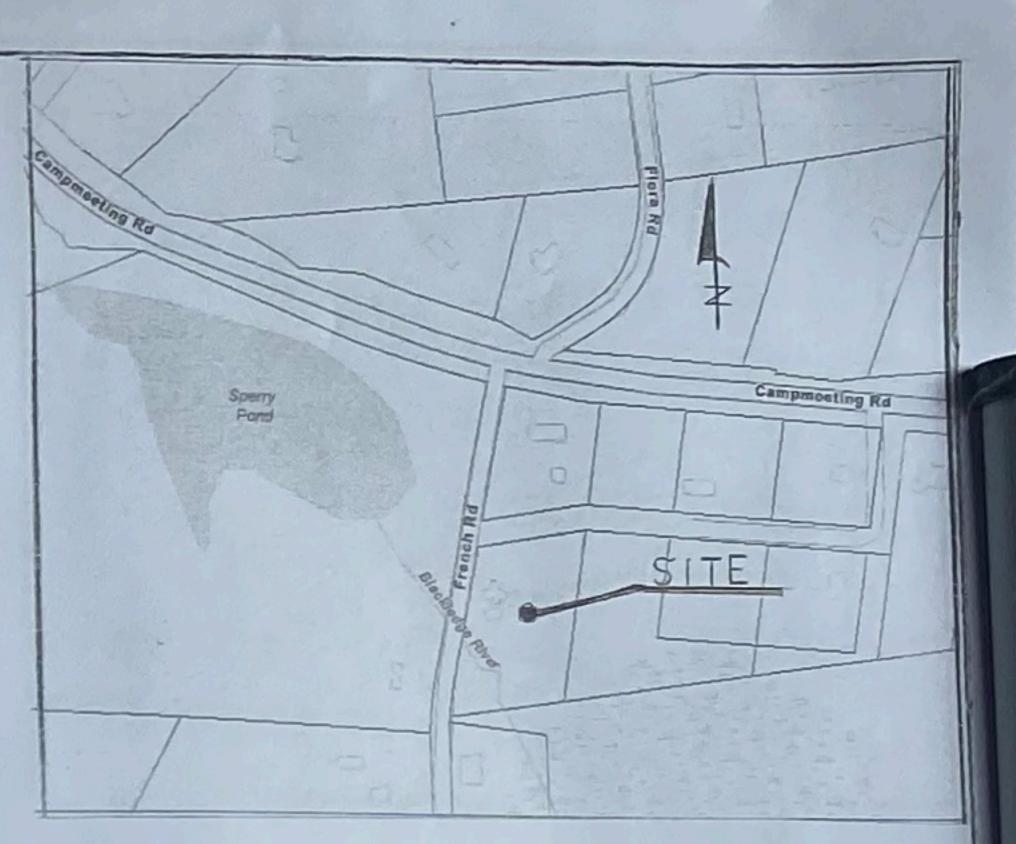
- 1. TOPSOIL TO BE STRIPPED OFF PRIOR TO FILLING. FILL MATERIAL BETWEEN AND BEYOND TRENCHES TO BE PERVIOUS, GOOD QUALITY AND CLEAN MEDIUM SAND (SELECT FILL) PLACED AND COMPACTED IN 6" LIFTS. SELECT FILL SHALL MEET THE FOLLOWING MINIMUM REQUIREMENTS:
- A. THE FILL SHALL NOT CONTAIN ANY MATERIAL LARGER THAN 3 INCHES. B. THE FILL SHALL NOT CONTAIN MORE THAN 45 PERCENT GRAVEL (GRAVEL IS BETWEEN NO. 4 & 3" SIEVES) NO MORE THAN 45 PERCENT OF THE MATERIAL CAN BE RETAINED ON THE NO. 4 SIEVE. C. THE FILL LESS THE GRAVEL SHALL MEET THE FOLLOWING GRADATION CRITERIA:
- SIEVE SIZE: #4 #10 #40 #100 #200 % PASSING: WET SEIVE 100 70-100 \*\*10-50 0-20 0-5 % PASSING: DRY SEIVE 100 70-100 10-75 0-5 0-2.5
- \*\* PERCENT PASSING THE #40 SIEVE CAN BE INCREASED TO NO GREATER THAN 75% IF THE PERCENT PASSING THE #100 SIEVE DOES NOT EXCEED 10% AND THE #200 SIEVE DOES NOT EXCEED 5%.
- DOCUMENTATION OF TEST RESULTS ARE TO BE PROVIDED TO THE HEALTH DISTRICT.
- 3. FILL MATERIAL TO BE PLACED PRIOR TO TRENCH EXCAVATION. NO TRAFFIC OTHER THAN TRACK-DRIVEN EQUIPMENT IS TO CROSS, DUMP, UNLOAD OR OTHERWISE COMPACT THE FILL AREA AFTER TOPSOIL REMOVAL. FILL MATERIAL TO BE DUMPED AT THE EDGE OF THE STRIPPED AREA AND SPREAD AND COMPACTED WITH TRACK-DRIVEN VEHICLES. STOCKPILING IS TO TAKE PLACE UPGRADIENT OF THE LEACHING AREA. THE AREA DOWN GRADIENT OF THE LEACHING AREA IS NOT

# DEEP HOLE TESTS:

November 23, 2021

Observed by Thad King MH REHS of Eastern Highlands Health District

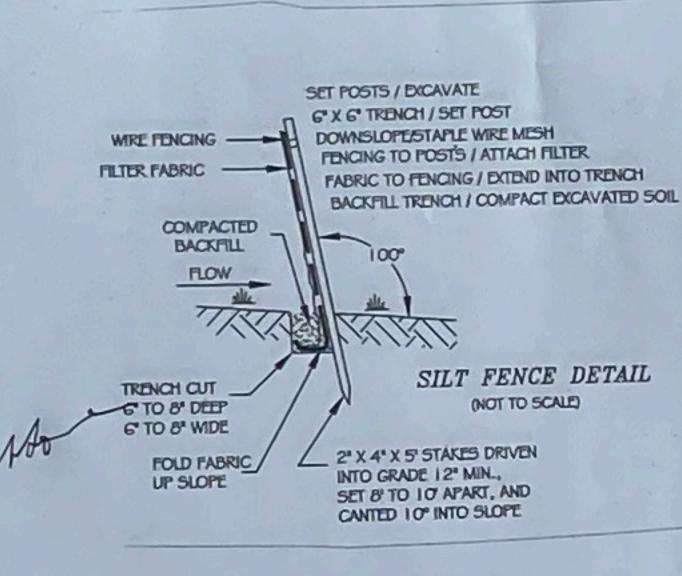
Test Pit TP1 Ledge None Mottling 38 "	Depth 74 " Seepage 58 " Roots	Test Pit TP3 Ledge None Mottling None	Depth 84 " Seepage None Roots
0 - 38 " 38 - 74 "	Top Soil Rd/Br Sandy Fill Original Top Soil Gr Silty Sand Wet	0 - 72 " 72 - 84 " Or/Br Fine Sandy Loam	Top Soil Rd/Br Sandy Fill Original Top Soil
Test Pit TP2 Ledge None Mottling 36 "	Depth 70 " Seepage 43 " Roots  Top Soil Rd/Br Sandy Fill	Test Pit Depth Ledge Seepage Mottling Roots	



LOCATION MAP (SCALE: 1" = 300')

# **EROSION & SEDIMENT CONTROL NOTES:**

- ALL EROSION & SEDIMENT CONTROL MEASURES TO BE CONSTRUCTED AS DETAILED AND SPECIFIED IN THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL JANUARY 2002 AS AMENDED.
- ALL EROSION & SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY CONSTRUCTION, PROPERLY MAINTAINED DURING CONSTRUCTION AND REMAIN IN PLACE UNTIL ALL DISTURBED AREAS HAVE BEEN PROPERLY STABILIZED. AFTER INSTALLATION OF THE INITIALLY PRESCRIBED MEASURES, ADDITIONAL MEASURES MAY BE REQUIRED TO ADDRESS FIELD CONDITIONS AS ORDERED BY THE TOWN OF COLCHESTER OR ITS
- THE SMALLEST PRACTICAL AREA OF LAND SHOULD BE EXPOSED. THE EXPOSURE SHOULD BE THE SHORTEST PERIOD OF TIME. WHEN NECESSARY TEMPORARY VEGETATION AND OR MULCHING SHOULD BE USED TO PROTECT EXPOSED AREAS. FINAL VEGETATION SHOULD BE INSTALLED AS SOON AS POSSIBLE. WHEREVER FEASIBLE NATURAL VEGETATION SHOULD
- BE RETAINED AND PROTECTED. 4. THE STOCKPILING OF BUILDING MATERIALS SHALL BE WITHIN THE AREA OF DISTURBANCE.
- SEEDBED PREPARATION: FINE GRADE AND RAKE SOIL TO REMOVE ANY STONES LARGER THAN 2 INCHES. INSTALL ANY NEEDED EROSION CONTROL DEVICES SUCH AS SURFACE WATER DIVERSIONS, APPLY LIMESTONE AT A RATE OF TWO TONS PER ACRE OR 90 POUNDS PER 1000 SQUARE FEET. FERTILIZE WITH 10-10-10 AT A RATE OF 11 POUNDS PER 100 SQUARE FEET. WORK LIME AND FERTILIZER INTO THE SOIL TO A DEPTH OF FOUR INCHES.
- SEED APPLICATION: APPLY SHADE TOLERANT GRASS MIXTURE BY HAND, CYCLONE SEEDER OR HYDROSEEDER, SEEDING SHALL BE DONE BETWEEN APRIL 1 AND JUNE 1 OR BETWEEN AUGUST 15 AND SEPTEMBER 1. IF SEEDING CANNOT BE DONE DURING THESE TIMES, REPEAT MULCHING PROCEDURE UNTIL SEED CAN BE DONE.
- ESTABLISH PERMANENT VEGETATION USING A SEED MIXTURE OF: KENTUCKY BLUEGRASS 20 LBS/ACRE CREEPING RED FESCUE 20 LBS/ACRE
- PERENNIAL RYE GRASS 5 LBS/ACRE 45 LBS/ACRE THE RECOMMENDED DATES FOR SEEDING ARE APRIL 1 THROUGH JUNE 1 AND AUGUST 15 THROUGH SEPTEMBER 1.
- MULCHING: IMMEDIATELY FOLLOWING SEEDING, MULCH THE SEEDED SURFACE WITH STRAW OR HAY AT A RATE OF 1.5 TO 2 TONS PER ACRE. MULCH SHALL BE SPREAD BY HAND OR WITH A MULCH BLOWER. PUNCH MULCH INTO SOIL SURFACE



# GENERAL NOTES

- 1. This plan is for a proposed Septic System Repair not a new home construction. 2. On-site soil testing for the septic repair performed by Eastern Highlands Health District.
- 3. Existing contours taken from Town of Bolton online GIS mapping supplemented with field verification and adjustments.
- 4. Benchmark elevation to be set in the field at time of construction.
- 5. It is the responsibility of the contractor to contact the property owner, appropriate utilities or "CALL BEFFORE YOU DIG" to verify the location of underground utilities prior to construction. Any utility locations shown on this plan are approximate only and must be verified by the contractor prior to construction.
- 6. The area of the leaching system is to be protected from compaction by construction equipment. 7. The quick 4 standard units by "INFILTRATOR" are capable of deflecting horizontally up to 10-
- degrees. Install in accordance with "INFILTRATORS" instructions. 8. All disturbed areas shall be stabilized with grass seed and mulch to establish a stable lawn area.

PROPOSED SEPTIC SYSTEM REPAIR 10 French Road, Bolton, Connecticut Prepared for Amber Kirchner By Salvatore Tassone P.E. Scale: 1" = 20'

Date: April 9, 2022

# 131 CAMPMEETING RD BOLTON Owned by: FICOCELLI VICTOR

7 EUCLID LN BOLTON

Owned by: FICOCELLI VICTOR

37 WEST ST BOLTON

Owned by: FREDDO ELEANOR, FREDDO THOMAS

18 FRENCH RD BOLTON

Owned by:

HELLER CHRISTINE



# IW-22-3

**Inland Wetlands** 

**Status:** Active **Date Created:** Apr 25, 2022

# **Applicant**

David Sposito amanda.mangene@raveis.com 55 Hebron Rd Bolton, CT 06043 8608185530

### Location

O BOLTON CENTER RD BOLTON, CT 06043

### **Owner:**

David Sposito 180 BOLTON CENTER ROAD Bolton, CT 06043

### Internal Use

**Conditions** 

**Petition Received?** 

**Date Received** 

--

Date of Newspaper Publication of Inland/Wetlands Commission Action

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**Summary of Inland/Wetlands Commission Action** 

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**Bond Required?** 

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# Parcels Included in Project

MBL / Parcel ID

180 Bolton Center

# **Additional Applicant Info**

**Applicant Type** 

Permit Info	
Type of Application	Permit For
New Application	Amendment of Inland Wetlands Regulations or Map
Occupancy Type	Lots
Residential (Single Family/Duplex)	
Work Description	
New Construction single family house	
Development Title	
Comments	
	Proposed Distance
Distance from Inland Wetlands and Watercourses:	
Requested Distance	
Wetland / Watercourses Project Information	
Size of Subject Property (acres)	
1.1	
Total area of wetlands to be affected by the activity (acre	es)
0	
Open water body altered (acres)	Stream alternation (linear feet)
0	0
Buffer/upland area altered (acres)	
Area of wetlands/watercourses restored, enhanced, or cr	reated (acres)
Described how the proposed activity affects wetlands, wa	atercourses, and the regulated areas.
Owner is proposing a single family home within 50 ft c	of wetlands buffer

Described measures that will be taken to minimize the impact on wetlands, watercourses, and the regulated areas.

Is there a Conservation or Preservation Restruction on the Property?

No

Is this an activity associated with a use for which you intend to apply to the Planning & Zoning Commission?

Yes

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 State of Connecticut.

I understand that the Commission may require additional information at any time during the review of the application as described 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 under Section 12.1 of the Inland Wetlands and Watercourses Regulations, the Applicant may appeal the Agent's decision according to the process descibed in section 12.2 of the Inland Wetlands and Watercourses Regulations.



### **Attorney Info**

Name Address

James Rogers

CityStateManchesterCT

Zip Phone

06040 8606432501

Email

jfrogers@lmrblaw.com

# **Engineer Information Company Name Engineer Name** City **Address** State Zip **Phone** Registration # **Insurance Expiration AOR Email Contractors** Name **Address David Sposito** 55 Hebron Rd City **State** Bolton CT **Phone No** Zip 06043 8608185530 **Email DBA** amanda.mangene@raveis.com **Mobile Phone No** 8608185530 **Additional Project Info Date of Receipt Hearings Commencement Deadline Decision Deadline Hearings Completion Deadline**

**Distance to Town Line** 

**Total Acreage** 

1.1

# Extended

**Hearing Not Required** 

# **Attachments**

pdf 180 Bolton Center Abutting properties.pdf

Uploaded by David Sposito on Apr 25, 2022 at 11:55 am

pdf 180 Bolton Center Rd Bolton Site Plan.pdf

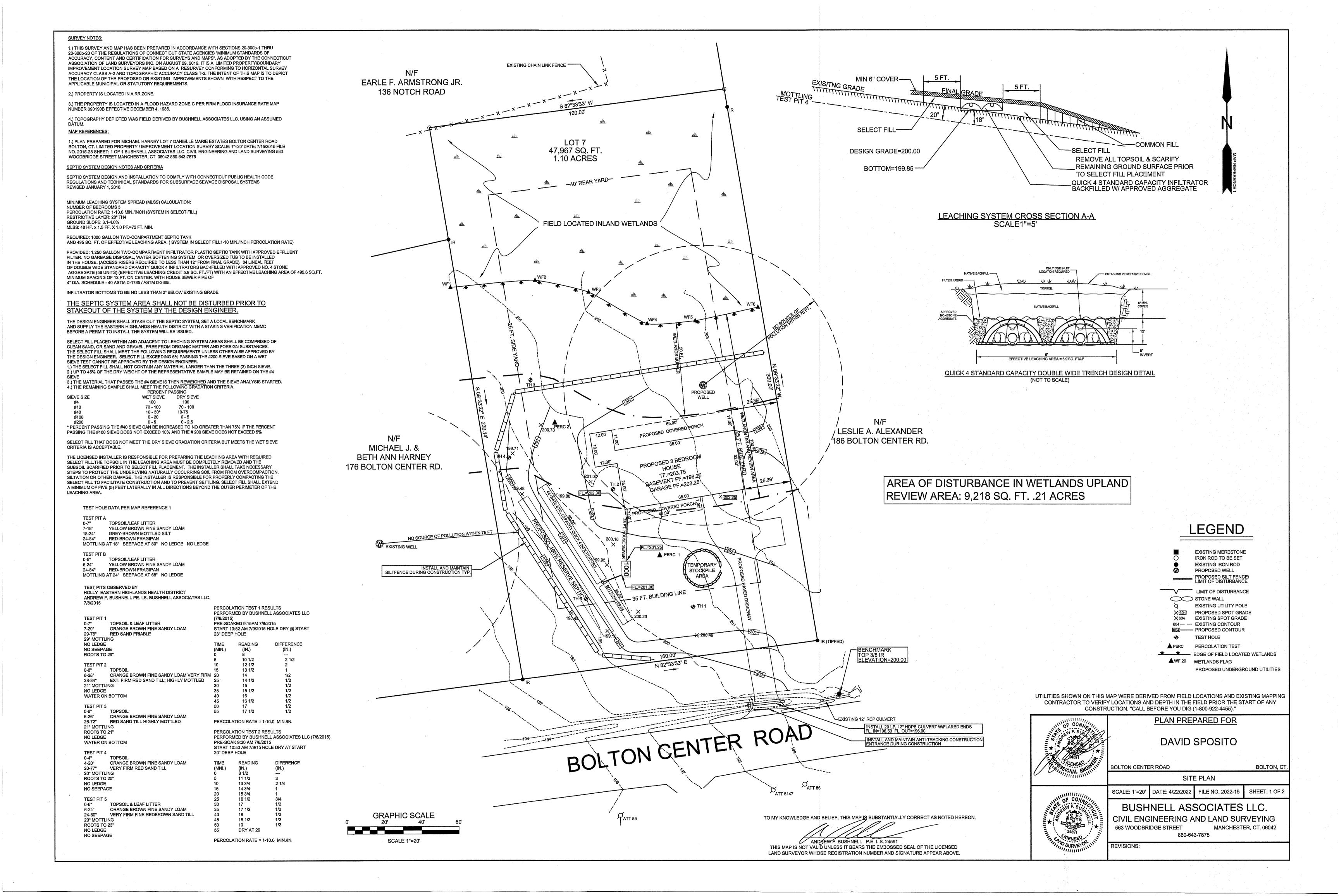
Uploaded by David Sposito on Apr 25, 2022 at 11:55 am

# History

Date	Activity
Apr 25, 2022 at 11:17 am	David Sposito started a draft of Record IW-22-3
Apr 25, 2022 at 11:56 am	David Sposito submitted Record IW-22-3
Apr 25, 2022 at 11:57 am	completed payment step Permit Fee on Record IW-22-3
Apr 25, 2022 at 11:57 am	approval step Application Review was assigned to Barbara Kelly on Record IW-22-3

# Timeline

Label		Status	Activated	Completed	Assignee	Due Date
	Permit Fee	Paid	Apr 25, 2022 at 11:56 am	Apr 25, 2022 at 11:57 am	-	-
<b>~</b>	Application Review	Active	Apr 25, 2022 at 11:57 am	-	Barbara Kelly	-
<b>~</b>	Inland Wetlands	Inactive	-	-	-	-
	Issue Permit	Inactive	-	-	-	-



CONSTRUCTION NOTES:

1.) OWNER OR CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND

2.) OWNER OR CONTRACTOR TO VERIFY ALL DIMENSIONS AND INFORMATION CONTAINED ON THIS PLAN PRIOR TO THE START OF CONSTRUCTION . THE ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO THE START OF CONSTRUCTION.

3.) PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY ALL BOUNDARY MARKERS SHALL BE SET BÝ A LICENSED LAND SURVEYOR.

4.) PRESERVE ANY EXISTING STONE WALLS WHEREVER POSSIBLE.

5.) ANY TREES TO BE REMOVED IN THE TOWN RIGHT OF WAY SHALL BE POSTED BY THE TREE WARDEN

6.) ALL PROPOSED UTILITIES LOCATIONS SHALL BE APPROVED BY THE LOCAL UTILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.

EROSION CONTROL CONSTRUCTION SEQUENCE PLAN HOUSE LOT DEVELOPMENT
NOTE: ALL EROSION AND SEDIMENT CONTROL ACTIVITIES SHALL CONFORM TO THE METHODS OUTLINED IN THE 2002 CONNECTICUT GUIDELINES FOR EROSION AND SEDIMENT CONTROL MANUAL.

1.) COORDINATE MARKING OF LIMITS OF DISTURBANCE BY A LICENSED LAND SURVEYOR. SUPPLY TOWN EROSION CONTROL OFFICER WITH A LETTER FROM THE SURVEYOR CERTIFYING THE LIMITS OF DISTURBANCE WERE MARKED IN ACCORDANCE WITH THE APPROVED PLAN.

2.) CLEAR TREES AS REQUIRED.

3.) PRIOR TO SOIL DISTURBANCE INSTALL EROSION CONTROL MEASURES, SILT FENCE AND ANTI-TRACKING PAD (SEE PLAN DETAILS AND LOCATIONS). ADDITIONAL MEASURES MAY BE REQUIRED AS SITE CONDITIONS REQUIRE, COORDINATE AN INSPECTION OF INSTALLED MEASURES WITH THE EROSION CONTROL OFFICER. SUPPLY THE TOWN OF EROSION CONTROL OFFICER WITH THE NAME AND PHONE NUMBER OF A CONTACT PERSON RESPONSIBLE FOR THE EROSION CONTROL MEASURES.

3.) PERIODICALLY AND AFTER LARGE RAIN EVENTS INSPECT EROSION CONTROL MEASURES AND REPAIR AS NECESSARY.

4.) GRUB AND STRIP TOPSOIL. STOCKPILE TOPSOIL IN AREAS INDICATED ON THE APPROVED PLAN.

5.) CONSTRUCT AND STABILIZE DRIVEWAY.

6.) CONSTRUCT HOUSE, WELL, DRIVEWAY, SEPTIC SYSTEM AND OTHER IMPROVEMENTS AS SHOWN.

7.) SPREAD STOCKPILED TOPSOIL. MACHINE RAKE, FERTILIZE, SEED AND MULCH DISTURBED AREAS. USE GRASS SEED THAT IS ACCEPTABLE FOR THE SITE CONDITIONS (I.E., SUN OR SHADE) AND THE SEASON OF THE YEAR IN WHICH THIS ACTIVITY IS COMPLETED. PROVIDE TEMPORARY STABILIZATION OF THE SITE (I.e. STRAW OR HAY ETC..) IF THE TOPSOIL IS SPREAD DURING A TIME OF YEAR WHEN GRASS SEED WILL NOT GERMINATE. PROVIDE PERMANENT STABILIZATION WHEN WEATHER CONDITIONS ALLOW.

8.) REMOVE EROSION CONTROL MEASURES AFTER THE SITE HAS BECOME FULLY ESTABLISHED.

9.) ANY EXISTING DISTURBED AREAS MUST BE SEEDED WITH PERMANENT OR TEMPORARY GROUND COVER AND MULCHED BY OCTOBER 15.

10.) DEWATERING OPERATIONS, IF REQUIRED, SHALL UTILIZE A CRUSHED STONE INTAKE SUMP AND A TEMPORARY OUTLET SILT POOL LOCATED WITHIN THE LIMITS OF DISTURBANCE.

SITE SEEDING NOTES:
PREPARATION: FINE GRADE AND RAKE SOIL SURFACE TO REMOVE STONES LARGER THAN 2" IN DIAMETER.
INSTALL SEEDED EROSION CONTROL DEVICES SUCH AS SURFACE WATER DIVERSIONS AS REQUIRED. APPLY LIMESTONE AT A RATE OF 2 TONS/AC. OR 90 LBS./1000 SQ.FT. FERTILIZE WITH 10-10-10 AT A RATE OF 300 LBS./AC. OR 7.5 LBS. PER 1000 SQ.FT. WORK LIME AND FERTILIZER INTO SOIL UNIFORMLY TO A DEPTH OF 4".

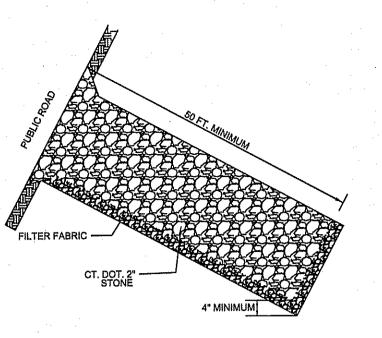
HYDRO SEEDER. INCREASE SEED MIXTURE BY 10% IF HYDRO SEEDER IS USED. LIGHTLY DRAG OR ROLL THE SEEDED SURFACE TO COVER SEED. SEEDING SHOULD BE DONE BETWEEN THE TIMES SHOWN ON THE CHART BELOW. IF SEEDING CANNOT BE DONE DURING THESE TIMES, REPEAT MULCHING PROCEDURE BELOW UNTIL SEEDING CAN TAKE PLACE.

SEED APPLICATION: APPLY SEED MIXTURE FROM THE CHART BELOW BY HAND, CYCLONE SEEDER OR

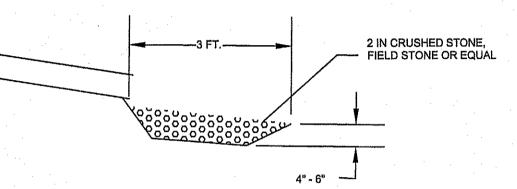
MULCHING: IMMEDIATELY FOLLOWING SEEDING, MULCH THE SEED SURFACE WITH STRAW OR HAY AT A RATE OF 2 TO 3 TONS/AC. SPREAD MULCH BY HAND OR MULCH BLOWER. PUNCH MULCH INTO SOIL SURFACE WITH A TRACK MACHINE OR DISK HARROW SET STRAIGHT UP. IF USING HYDRO SEED MIX USE TACTIFIER ADDITIVES TO ADHERE MULCH MATERIAL TO THE SURFACE.

SEED SELECTION: USE PERMANENT LAWN	LB/1000 SQ. FT. 0.45 0.45 0.10	SEED MIXTURE KENTUCKY BLUEGRASS CREEPING RED FESCUE PERENNIAL RYEGRASS	RECOMMENDED SEEDING DATES 4/1-6/15 8/15-10/1
SLOPES & COARSE LA	WN 0.45 0.05 0.45	CREEPING RED FESCUE RED TOP TALL FESCUE	4/1-6/15 8/15-10/1
SLOPES (NO MOWING	) 1.8 0.2	CREEPING RED FESCUE RED TOP	4/1-6/15 8/15-10/1
TEMPORARY COVER	3.0	WINTER RYE OR	4/15-6/15,8/15-10/15
	1.0	ANNUAL RYEGRASS	3/1-6/15,8/1-10/15

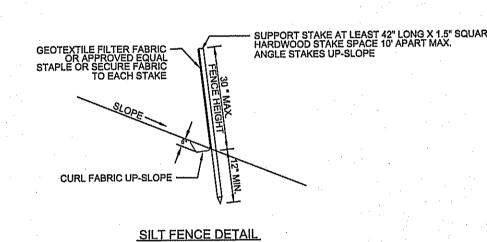
IF SEED IS PLANTED OUTSIDE THE RECOMMENDED SEEDING DATES IRRIGATION MAYBE REQUIRED AT A UNIFORM APPLICATION RATE OF 1 TO 2 INCHES OF WATER APPLIED PER APPLICATION, SOAKING THE



ANTI - TRACKING CONSTRUCTION ENTRANCE NOT TO SCALE



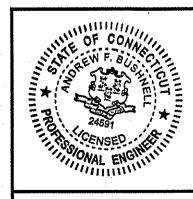
FOOTING DRAIN OUTLET DETAIL NOT TO SCALE



NOT TO SCALE

-4" PROCESSED AGGREGATE — 2" (COMPACTED) BITUMINOUS CONCRETE SURFACE TRAVELED WAY SUITABLE SUB-GRADE

PAVED DRIVEWAY DETAIL (12% MAX GRADE) NOT TO SCALE



# PLAN PREPARED FOR

# DAVID SPOSITO

BOLTON CENTER ROAD BOLTON, CT. CONSTRUCTION / E&S/ SEPTIC DETAILS SCALE: NONE DATE: 4/22/2022 FILE NO. 2022-15 SHEET: 2 OF 2

BUSHNELL ASSOCIATES LLC. CIVIL ENGINEERING AND LAND SURVEYING 563 WOODBRIDGE STREET MANCHESTER, CT. 06042 860-643-7875

REVISIONS:

# ABUTTING PROPERTIES TO 180 BOLTON CENTER RD

Leslie Alexander

Earle Armstrong

Michael and Beth Ann Harney



## **WRER-22-3**

## INLAND WETLANDS REGULATION EXEMPTION REQUEST

Status: Active Date Created: Apr 25, 2022

### **Applicant**

Joshua Sullivan jschickens@sbcglobal.net 50 Hatfield Rd Bolton, CT 06043 8605590149

### Location

50 HATFIELD DR **BOLTON, CT 06043** 

### **Owner:**

Joshua sullivan 50 Hatfield dr. 50 Hatfield Rd bolton, CT 06043

### **List All Parcels**

Parcel ID / MBL

20//46

28

### **ACTIVITY AREA**

Total Acreage of Property(s)

**Total Acreage of Activity Area** 

0.14

# Type of Operation or Use

Agricultural Activity

### **Description of Proposed Work and/or Activity**

Reclamation of an exisitng farm pond for livestock watering and crop irrigation.

Work would include selective cutting of vegitation around the perimeter of the pond, removal of multiple dead trees that have fallen in to the pond site and diverted water flow, improving access around the pond to a grazing pasture on the opposite side, and excavation of the pond itself to deepen the water holding capacity

### Licensed Professional if applicable

Name **Address** 

**Email Phone No (Business)**  <del>--</del>

# Phone No (Cell)

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### **Affidavit**

I have read and understand the below statement.



# **Electronic Signature [Typed Name of Applicant]**

Joshua Sullivan

# **Attachments**



20220425\_124706.jpg

Uploaded by Joshua Sullivan on Apr 25, 2022 at 12:57 pm

pdf GIS Map.pdf

Uploaded by Joshua Sullivan on Apr 25, 2022 at 1:19 pm

# History

Date	Activity		
Apr 25, 2022 at 11:43 am	Joshua Sullivan started a draft of Record WRER-22-3		
Apr 25, 2022 at 12:57 pm	Joshua Sullivan submitted Record WRER-22-3		
Apr 25, 2022 at 12:57 pm	approval step Application Review was assigned to Barbara Kelly on Record WRER-22-3		
Apr 25, 2022 at 1:19 pm	Joshua Sullivan added attachment GIS Map.pdf to Record WRER-22-3		

# **Timeline**

Label		Status	Activated	Completed	Assignee	Due Date
<b>~</b>	Application Review	Active	Apr 25, 2022 at 12:57 pm	-	Barbara Kelly	-
<b>~</b>	Inland Wetlands Approvals	Inactive	-	-	-	-
	Permit Issuances	Inactive	-	-	-	-