

Town of Montville Inland Wetlands Application Permit# _____ Check # _____

APPLICANT INSTRUCTIONS: All applicants must complete this application form. The Commission will notify the applicant of any additional information that may be required and will schedule a Public Hearing if necessary. In addition to the information required, the applicant may submit other supporting facts or documents which may assist the Commission in its evaluation of this proposal. **PLEASE SUBMIT FOURTEEN (14) COPIES OF THE APPLICATION AND FOURTEEN (14) COPIES OF ANY OTHER DOCUMENTS AT LEAST FIVE BUSINESS DAYS PRIOR TO THE MEETING.**

I. Applicant Information

Name Southeastern Connecticut Water Authority
Address 1649 Route 12 - Gales Ferry, CT 06335
Tel # 860-464-0232 Cell # _____
Fax # 860-464-2876 Email j.cansler@waterauthority.org

Interest in Property Owner Option Holder Developer Harvester ☒ Other
Attach a Written Consent to the proposed activity from the owner if applicant is
not the owner ☒ Required Not Required

II. Owner Information

Name 100 Waterfall, LLC Address 46 Taligwonk Spur Rd. - Unit 8, Stonington CT 06378-2030
Tel # _____ Cell # _____
Fax # _____ Email _____

III. Engineer Information

Contact James Ericson, PE
Firm Lenard Engineering/Haley Ward Address 2210 Main Street, Glastonbury CT 06033
Tel # 860-659-3100 Cell # _____
Fax # _____ Email jericson@haleyward.com

IV. Attorney Information

Contact _____
Firm N / A Address _____
Tel # _____ Cell # _____
Fax # _____ Email _____

V. Property Information

Address of Proposed Activity Old Colchester Road
Assessor's Map and Lot Number 036 / 005 / 000
Land Records /Deed Volume: 086 Page: 61 Acreage of Property 84.88
Zoning R40

Provide a List of the Names and Mailing Addresses of Adjacent Property Owners (Attach Sheet)

VI. Wetlands and Watercourse Information

Total Acreage of Wetlands on the site 28.16 acres
Wetland Disturbance Area 1571 sq ft
Upland Review Disturbance Area 544 sq ft
Have the Wetlands Been Flagged ☒ Yes ☐ No Year _____
Name of Soil Scientist Joseph R. Theroux, CSS
Linear Feet of Watercourse Disturbance 0 ft
Creation of New Wetlands 0 sq ft

VII. Project Description

Subdivision ☐ Review No Regulated Activity ☐ Permit Modification
☒ Regulated Activity ☐ Permitted Use as of Right ☐ Permit Renewal

Activity will involve (Check all that apply)

Alteration ☐ ☒ Construction ☐ Pollution ☐ Stormwater Discharge
Deposition of Material _____ cubic yards
Removal of Material _____ cubic yards

See attached checklist of items that are to be included on Plan and supplemental data.

A) Attach a Detailed Plan of the Proposal and indicate Plan Title and Date.

Southeastern Connecticut Water Authority

Proposed Water Main Wetlands Crossing - Old Colchester Road, Montville CT

B) Provide Brief Description of the Proposed Project on separate piece of paper. Instructions attached.

C) List Titles and dates of all documentation which will be included and submitted with this application and attach to application. Documents should include, but are not limited to; Project Proposal, Soil Scientist Reports, and Drainage Calculations. *1.) Soil Scientist Report*

VIII. Other Information

1. Does the application involve an activity in a regulated area that is within 500 ft of another municipality?

Yes ☐ No ☒

- If YES, then a copy of the application and all material is to be submitted to said Town and a copy of the transmittal form is to be provided to the Commission.

2. Is the property located within a Flood Hazard Area? ☒ Yes ☐ No

-If YES, then please provide additional material showing the location of the area.

3. Is the regulated activity within a Public Water Supply Aquifer or Watershed? Yes ☐ No ☒

- If YES, then a copy of the application and all material is to be submitted to the State Department of Health as well as the appropriate Water Company. See attached instructions for the Notification Process for the State Health Department. A copy of the transmittal forms shall be provided to the Commission.

4. Does the application require approval from Uncas Health District? ☐ Yes ☒ No

- If YES, then a copy of the approval is to be provided to the Commission.

5. Does the application require approval from the Public Works Dept? ☐ Yes ☒ No

- If YES, then a copy of the approval is to be provided to the Commission.

6. Does the application require approval from the Town of Montville WPCA? ☐ Yes ☒ No

- If YES, then a copy of the approval is to be provided to the Commission.

7. Does the application require permits from the following agencies?

Submission Info

Army Corps of Engineers	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date _____
Department of Environmental Protection	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date _____
Department of Transportation	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date _____

- If YES, then a copy of the application and all material is to be submitted to said Agency and a copy of the transmittal form is to be provided to the Commission.

8. Does this permit require a State Water Diversion Permit? ☐ Yes ☒ No

9. Does this permit require a State Dam Permit? ☐ Yes ☒ No

10. Is this property subject to a Conservation Restriction and/or a Preservation Restriction?

-If YES, attach a copy of certified notice. ☐ Yes ☒ No

11. If the application is a renewal or modification of an existing permit, is a copy of the original approval included in the documentation package? ☐ Yes ☒ No

The undersigned applicant hereby consents to necessary and proper inspections of the above mentioned property by agents of the Montville Inland Wetlands Commission at reasonable times, both before and after the permit in question has been granted by the Commission.

Name 

Date JAN 20, 2023

Property Owner if other than Applicant See Permission Letter Date _____

Inland Wetlands Application

Page 3 of 3



HALEY WARD

ENGINEERING | ENVIRONMENTAL | SURVEYING

Corporate Office
One Merchants Plaza
Suite 701
Bangor, ME 04401
T: 207.989.4824
F: 207.989.4881

HALEYWARD.COM

Inland Wetlands Permit Project Narrative and Attachments

Water Main Extension Old Colchester Road Montville, Connecticut

PREPARED FOR:

**Southeastern Connecticut Water
Authority**

February 2023
JN: 20-402

Report Prepared By:
Haley Ward, Inc.

2210 Main Street | P.O. Box 1088 | Glastonbury, CT 06033

A. BACKGROUND

The Southeastern Connecticut Water Authority (SCWA) owns and operates fourteen (14) separate public community water systems, including seven in the Town of Montville.

The SCWA - Montville Division system serves approximately 480 service connections with a population of approximately 2,174 people, generally centered on the Montville Manor development. This division is supplied by a series of ten (10) drilled bedrock wells. During drought years the wells are stressed to meet summertime daily demands.

The SCWA - Seven Oaks Division is located off of Old Colchester Road, and has an abundance of supply to help supplement the Montville Division during drought periods.

In 2005, a 12" water main was extended from the Montville Division system across the Town of Montville Oakdale School property, as well as across other private property, to a point 1500 feet from the terminus of the Seven Oaks distribution system, in anticipation of a future interconnection.

The Montville Division and Seven Oaks Division are separated by approximately 1500 feet, and an emergency interconnection between the two systems would be mutually beneficial. The State of Connecticut Department of Public Health (DPH) Drinking Water Section has designated EPA Grant funding to assist in the construction of this much needed interconnection that would benefit both systems and houses that are connected in the Town of Montville.

SCWA has an agreement with the property owner 100 Waterfall, LLC, to install the water main across their property. A permission letter is attached to the application.

A. PROPOSED IMPROVEMENTS

Figures 1, 2 and 3 show the location of the proposed water mains across the 100 Waterfall LLC property.

Figure 1 of 3 shows the entire water main project, including an extension to the end of D'Amato Drive, as well as the branch which connects to the end of SCWA's Montville Division distribution system.

Figure 2 of 3 provides a detailed plan of the water main where it crosses the wetlands, as well as within the upland review area of the wetlands.

As shown, for the 315 feet of water main installation within the wetlands, there is an estimated 1,571 square feet of wetland disturbance.

For the 50 feet of water main installation within the upland review areas, there is an estimated 273 square feet and 271 square feet of additional disturbance, on the west and east sides of the wetland.

Also provided on Figure 2 of 3 is the proposed construction sequence.

Also provided on Figure 2 of 3 is the proposed construction sequence.

Figure 3 of 3 provides details of the proposed water main trench as well as Sediment and Erosion Control details.

B. PROJECT NARRATIVE

1. Alternates Considered – The proposed wetland crossing location is at one of the narrowest available on the property and will only disturb a single wetland area. Crossings at other location on the site would require multiple wetland areas to be disturbed.

Water main installation in the Town road right-of-way along Old Colchester Road and Hunters Run was evaluated and rejected due to the need for private property acquisition to make the final connection, as well as cost.

2. Description of Activity – Water main installation will consist of open trenching to install a new 8" diameter water main approximately 4.5 feet below grade. Care will be taken to minimize the width of the trench to 5 feet or less, if soil conditions allow, to minimize wetland soil disturbance.
3. Type of Erosion and Sediment Controls- As shown on the Drawings, a combination Silt Fence / Wattle will be install on both sides of the trench, to minimize impact to the adjacent wetlands.
4. Machinery Used – A tracked excavator will be used to install the water main. Wetlands soils will be carefully segregated and stockpiled for future re-use on top of the trench. Sand backfill around the pipe will be stockpiled outside of the wetland, and used to protect the area surrounding the pipe itself.
5. Sub-Drainage Area – The project is located in DEEP Sub-Regional Basin #3004, Oxoboxo Brook.

C. LIST OF ABUTTING PROPERTY OWNERS

See attached.

D. LOCATIONS OF ALL WELLS AND SEPTICS

This project is limited to underground water main installation and surface restoration, which will have no impact on adjacent wells and septic systems. Therefore, we request a waiver of this requirement.

E. EXISTING AND PROPOSED CONTOURS

Ground contours are shown on Drawings 1 and 2. The water main will be installed approximately 4.5 feet below grade, so limited regrading, especially within the regulated wetland and upland review areas, will take place.

F. LOCATIONS OF DESIGNATED WETLANDS AND WATERCOURSES

Wetlands in the vicinity of the water main crossing were flagged by Joseph Theroux, Certified Soil Scientist, and field located by Lenard Engineering, Inc. Mr. Theroux's wetland report is attached.

G. LOCATION OF ALL FLOOD ZONES

One area of mapped FEMA Flood Zones is present on the property, as shown on Figure 1 of 3.

H. LOCATIONS OF EXISTING / PROPOSED BUILDINGS

There are no existing or proposed buildings on the site. The water main installation will not require construction of any temporary or permanent structure.

I. STORM DRAINAGE CROSSINGS

No storm drainage systems are proposed as part of this project.

J. SEDIMENT AND EROSION CONTROL DEVICE LOCATIONS

Combination silt fencing and wattle installations are proposed on both sides of the water main trench area, as well as around sand bedding stockpiled for use outside of the wetland upland review area.

K. NORTH ARROW AND KEY MAP

A Key Map showing project location is provided on Sheet 1 of 3.

L. DEEP REPORTING FORM

See attached.

PROPERTY OWNER PERMISSION LETTER

AUTHORIZATION

100 WATERFALL, LLC, the owner of property situated on the southwesterly side of Old Colchester Road in the Town of Montville, County of New London and State of Connecticut hereby authorizes The Southeastern Connecticut Water Authority, a public instrumentality, to submit applications to the Town of Montville Inland Wetlands and Watercourses Commission for a permit to conduct regulated activities in conjunction with the installation of a water main interconnection between its Seven Oaks water system and its Montville Manor water system in accordance with plans entitled "Southeastern Connecticut Water Authority Water System Interconnection Old Colchester Road, Montville, CT. Title Overall Project Plan Date 2023.01.03 Scale As Noted Drawn By: KLD Designed By JED Checked By: JEE Project No. 20-402 Drawing Nos 1 of 3 to 3 of 3 Lenard Engineering, Inc., a division of Haley Ward, Inc. 2210 Main Street, P.O. Box 1088 Glastonbury, Connecticut 860.659.3100".

100 Waterfall, LLC hereby further authorizes Lenard Engineering, Inc. to represent its interests, as property owner, in all proceedings before the Town of Montville Inland Wetlands and Watercourses Commission with respect to said permit application.

Dated at Montville, Connecticut this 4th day of January, 2023.

100 WATERFALL, LLC

By: _____

John C. D'Amato, Jr., its Member

LIST OF ABUTTING PROPERTY OWNERS



100 foot Abutters List Report

Montville, CT
December 06, 2022

Subject Property:

Parcel Number: 036-005-000
CAMA Number: 036-005-000
Property Address: OLD COLCHESTER RD

Mailing Address: 100 WATERFALL LLC
46 TAUGWONK SPUR RD UNIT 8
STONINGTON, CT 063782030

Abutters:

Parcel Number: 028-003-008
CAMA Number: 028-003-008
Property Address: 275 BLACK ASH RD

Mailing Address: CHACHO CARLA & BLANCHARD JOHN A
239 GAY HILL RD
UNCASVILLE, CT 06382

Parcel Number: 028-003-013
CAMA Number: 028-003-013
Property Address: 247 BLACK ASH RD

Mailing Address: FLYNN CHERYLE P
247 BLACK ASH RD
OAKDALE, CT 06370

Parcel Number: 028-003-015
CAMA Number: 028-003-015
Property Address: 237 BLACK ASH RD

Mailing Address: EPPERSON TIMOTHY E JR
237 BLACK ASH RD
OAKDALE, CT 063701667

Parcel Number: 028-003-016
CAMA Number: 028-003-016
Property Address: 233 BLACK ASH RD

Mailing Address: CHIN WINSTON K & SUE J
233 BLACK ASH RD
OAKDALE, CT 06370

Parcel Number: 028-003-017
CAMA Number: 028-003-017
Property Address: 229 BLACK ASH RD

Mailing Address: MARTIN PATRICIA R
229 BLACK ASH RD
OAKDALE, CT 06370

Parcel Number: 028-003-018
CAMA Number: 028-003-018
Property Address: 225 BLACK ASH RD

Mailing Address: KOKOSZKA CATHERINE E
225 BLACK ASH RD
OAKDALE, CT 06370

Parcel Number: 028-003-019
CAMA Number: 028-003-019
Property Address: 221 BLACK ASH RD

Mailing Address: CLERKIN PHILIP J JR
221 BLACK ASH RD
OAKDALE, CT 06370

Parcel Number: 028-003-020
CAMA Number: 028-003-020
Property Address: 217 BLACK ASH RD

Mailing Address: WEAVER CINDY & COX PALMA
217 BLACK ASH RD
OAKDALE, CT 06370

Parcel Number: 028-003-021
CAMA Number: 028-003-021
Property Address: 213 BLACK ASH RD

Mailing Address: LAFLASH ANDREW & HEATHER
213 BLACK ASH RD
OAKDALE, CT 06370

Parcel Number: 028-005-013
CAMA Number: 028-005-013
Property Address: 2 SANDPIPER LN

Mailing Address: ADAMES RAFAEL & MARTINEZ OLIVIA
2 SANDPIPER LN
OAKDALE, CT 06370



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100 foot Abutters List Report

Montville, CT
December 06, 2022

Parcel Number: 028-005-014
CAMA Number: 028-005-014
Property Address: 232 BLACK ASH RD

Mailing Address: CASAR STEVEN D & SARA K
232 BLACK ASH RD
OAKDALE, CT 06370

Parcel Number: 028-005-015
CAMA Number: 028-005-015
Property Address: 1 PARTRIDGE HOLLOW

Mailing Address: DIMARCO RUSSELL L
1 PARTRIDGE HOLLOW
OAKDALE, CT 06370

Parcel Number: 036-004-00A
CAMA Number: 036-004-00A
Property Address: BLACK ASH RD

Mailing Address: MALINOWSKY STEVEN & BALDINI
MARILYN
40 BUSH HILL RD
NIANTIC, CT 06357

Parcel Number: 036-005-001
CAMA Number: 036-005-001
Property Address: 70 DAMATO DR

Mailing Address: MONTVILLE TOWN OF (PUMP STATION)

310 NORWICH NL TPKE
UNCASVILLE, CT 06382

Parcel Number: 036-006-000
CAMA Number: 036-006-000
Property Address: 61 HUNTERS RUN

Mailing Address: HOLMES THOMAS A
61 HUNTERS RUN
OAKDALE, CT 06370

Parcel Number: 036-006-008
CAMA Number: 036-006-008
Property Address: 1162 OLD COLCHESTER RD

Mailing Address: MCCARTHY MYLES W & KATELYN E
1162 OLD COLCHESTER RD
OAKDALE, CT 06370

Parcel Number: 036-006-030
CAMA Number: 036-006-030
Property Address: 6 HUNTERS RUN

Mailing Address: COOK JUSTIN M & ALISON L
6 HUNTERS RUN
OAKDALE, CT 06370

Parcel Number: 036-006-031
CAMA Number: 036-006-031
Property Address: 2 HUNTERS RUN

Mailing Address: PARSONS RICHARD N & HEATHER L
2 HUNTERS RUN
OAKDALE, CT 06370

Parcel Number: 037-001-000
CAMA Number: 037-001-000
Property Address: 970 OLD COLCHESTER RD

Mailing Address: DOMBROWSKI STANLEY JR EST C/O
DEBRA HUTA EXECUTOR
1014 OLD COLCHESTER RD
OAKDALE, CT 063701657

Parcel Number: 037-003-000
CAMA Number: 037-003-000
Property Address: 1104 OLD COLCHESTER RD

Mailing Address: TRANSFORMATION ASSEMBLY OF GOD
INC
1104 OLD COLCHESTER RD
OAKDALE, CT 06370

Parcel Number: 037-003-00A
CAMA Number: 037-003-00A
Property Address: 1100 OLD COLCHESTER RD

Mailing Address: CORCORAN JOSHUA D
1100 OLD COLCHESTER RD
OAKDALE, CT 06370

Parcel Number: 037-003-00B
CAMA Number: 037-003-00B
Property Address: 1096 OLD COLCHESTER RD

Mailing Address: DUBE MARC G & ANA R
1096 OLD COLCHESTER RD
OAKDALE, CT 06370



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Abutters List Report - Montville, CT



100 foot Abutters List Report

Montville, CT
December 06, 2022

Parcel Number: 037-004-000
CAMA Number: 037-004-
Property Address: HERITAGE WAY & LEISURE DR

Mailing Address: SEVEN OAKS HOMEOWNERS
ASSOCIATION INC
HERITAGE WAY & LEISURE DR
OAKDALE, CT 06370

Parcel Number: 037-004-000
CAMA Number: 037-004-000
Property Address: 1103 OLD COLCHESTER RD

Mailing Address: OLD COLCHESTER ROAD LLC
46 TAUGWONK SPUR RD UNIT 8
STONINGTON, CT 063782030

Parcel Number: 037-004-003
CAMA Number: 037-004-003
Property Address: 1121 OLD COLCHESTER RD

Mailing Address: HARTENS POND LLC
183 QUARRY RD
MILFORD, CT 06460

Parcel Number: 037-004-00A
CAMA Number: 037-004-00A
Property Address: 1137 OLD COLCHESTER RD

Mailing Address: LAKOWSKY DONALD J
1137 OLD COLCHESTER RD
OAKDALE, CT 06370

Parcel Number: 037-004-083
CAMA Number: 037-004-083
Property Address: 1115 OLD COLCHESTER RD

Mailing Address: KENNISTON HEATHER L
1115 OLD COLCHESTER RD
OAKDALE, CT 06370

Parcel Number: 037-004-084
CAMA Number: 037-004-084
Property Address: 1127 OLD COLCHESTER RD

Mailing Address: LBC HOLDINGS LLC
103 ROAST MEAT HILL RD
KILLINGWORTH, CT 06419

Parcel Number: 037-004-085
CAMA Number: 037-004-085
Property Address: 1131 OLD COLCHESTER RD

Mailing Address: REWERS MARK N & KATRINA K
1131 OLD COLCHESTER RD
OAKDALE, CT 06370

Parcel Number: 037-004-000
CAMA Number: 037-004-0H1
Property Address: 1 HERITAGE WAY

Mailing Address: ROBINSON MARCIA JEAN
1 HERITAGE WAY
OAKDALE, CT 06370

Parcel Number: 037-004-000
CAMA Number: 037-004-0H2
Property Address: 2 HERITAGE WAY

Mailing Address: RAY KEVIN L & LAURIE A
2 HERITAGE WAY
OAKDALE, CT 063702610

Parcel Number: 037-004-000
CAMA Number: 037-004-0H4
Property Address: 4 HERITAGE WAY

Mailing Address: VOLPE MARIA
4 HERITAGE WAY
OAKDALE, CT 063702610

Parcel Number: 037-004-000
CAMA Number: 037-004-0L2
Property Address: 2 LEISURE DR

Mailing Address: SANG CLAUDETTE
6153 VICTORY DR
AVE MARIA, FL 34142

Parcel Number: 037-004-000
CAMA Number: 037-004-0L3
Property Address: 3 LEISURE DR

Mailing Address: MANDLER ALFRED J & KERRY A
3 LEISURE DR
OAKDALE, CT 06370



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100 foot Abutters List Report

Montville, CT
December 06, 2022

Parcel Number: 037-004-000
CAMA Number: 037-004-0L4
Property Address: 4 LEISURE DR

Mailing Address: SAROGLOU CECELIA F
4 LEISURE DR
OAKDALE, CT 06370

Parcel Number: 037-004-000
CAMA Number: 037-004-0L5
Property Address: 5 LEISURE DR

Mailing Address: GLAUDE DARLEEN
5 LEISURE DR
OAKDALE, CT 06370

Parcel Number: 037-004-000
CAMA Number: 037-004-0L6
Property Address: 6 LEISURE DR

Mailing Address: WEISCHET PATRICIA
6 LEISURE DR
OAKDALE, CT 06370

Parcel Number: 037-004-000
CAMA Number: 037-004-0L7
Property Address: 7 LEISURE DR

Mailing Address: RIZZITANO PAUL F & FLORENCE
7 LEISURE DR
OAKDALE, CT 06370

Parcel Number: 037-004-000
CAMA Number: 037-004-0L8
Property Address: 8 LEISURE DR

Mailing Address: SEHL PHYLLIS
8 LEISURE DR
OAKDALE, CT 06370

Parcel Number: 037-004-000
CAMA Number: 037-004-H19
Property Address: 15 HERITAGE WAY

Mailing Address: OLD COLCHESTER RD LLC C/O JOHN
D'AMATO
46 TAUGWONK RD
STONINGTON, CT 06378

Parcel Number: 037-004-000
CAMA Number: 037-004-H27
Property Address: 27 HERITAGE WAY

Mailing Address: POWERS JOHN & KATHLEEN D
27 HERITAGE WAY
OAKDALE, CT 06370

Parcel Number: 037-004-000
CAMA Number: 037-004-H30
Property Address: 30 HERITAGE WAY

Mailing Address: SMITH SHARON C
30 HERITAGE WAY
OAKDALE, CT 063702611

Parcel Number: 037-004-000
CAMA Number: 037-004-L10
Property Address: 10 LEISURE DR

Mailing Address: KARLEWICZ JOAN
10 LEISURE DR
OAKDALE, CT 06370

Parcel Number: 130-065-000
CAMA Number: 130-065-000
Property Address: 68 DAMATO DR

Mailing Address: NONALAYA HUMBERTO & PODOBA
LINDA
68 DAMATO DR
OAKDALE, CT 06370

Parcel Number: 130-082-000
CAMA Number: 130-082-000
Property Address: 1060 OLD COLCHESTER RD

Mailing Address: PINE RIDGE ESTATES HOMEOWNERS
310 NORWICH-NEW LONDON TPKE
UNCASVILLE, CT 06382

Parcel Number: 131-064-000
CAMA Number: 131-064-000
Property Address: 67 DAMATO DR

Mailing Address: PINE RIDGE ESTATES HOMEOWNERS
310 NORWICH NEW LONDON TPKE
UNCASVILLE, CT 06382



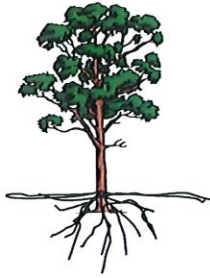
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SOIL SCIENTISTS REPORT



JOSEPH R. THEROUX

~ CERTIFIED FORESTER/ SOIL SCIENTIST ~
PHONE 860-428-7992 ~ FAX 860-376-6842
426 SHETUCKET TURNPIKE, VOLUNTOWN, CT. 06384
FORESTRY SERVICES ~ ENVIRONMENTAL IMPACT ASSESSMENTS
WETLAND DELINEATIONS AND PERMITTING ~ E&S/SITE MONITORING
WETLAND FUNCTION AND VALUE ASSESSMENTS

12/2/2022

MR. JAMES ERICSON, P.E.
LENARD ENGINEERING, INC.
2210 MAIN STREET,
GLASTONBURY, CT. 06033

RE: WETLAND DELINEATION, 100 WATERFALL LLC. PROPERTY, D'AMATO DRIVE, MONTVILLE, CT.

DEAR MR. ERICSON,

AT YOUR REQUEST I HAVE DELINEATED THE INLAND WETLANDS AND WATERCOURSE ON THE ABOVE REFERENCED PROPERTY IN THE AREA OF THE PROPOSED WATER MAIN CROSSING SITE NORTHWEST OF D'AMATO DRIVE.

THESE WETLANDS HAVE BEEN DELINEATED IN ACCORDANCE WITH THE STANDARDS OF THE NATIONAL COOPERATIVE SOIL SURVEY AND THE DEFINITIONS OF WETLANDS AS FOUND IN THE CONNECTICUT STATUTES, CHAPTER 440, SECTIONS 22A-38.

FLUORESCENT PINK FLAGS WITH A CORRESPONDING LOCATION NUMBER DELINEATE THE BOUNDARY BETWEEN THE UPLAND SOILS AND THE INLAND WETLANDS THAT WERE FOUND.

FLAG NUMBERS WF-1 THROUGH WF-11 DELINEATE THE EASTERN BOUNDARY OF A PALUSTRINE SCRUB-SHRUB WETLAND AND WATERCOURSE, AND FLAG NUMBERS WF-1A THROUGH WF-12A DELINEATE THE WESTERN BOUNDARY.

THESE WETLAND SOILS HAVE FORMED FROM THE PERSISTENT WETNESS ASSOCIATED WITH THE SEASONALLY HIGH WATER TABLES, AND GROUNDWATER BREAKOUT.

THESE DELINEATED WETLAND SOILS ARE CHARACTERIZED BY THICK ORGANIC "A" HORIZONS, SHALLOW REDOXIMORPHIC FEATURES AND LOW CHROMA COLORS WITHIN 20 INCHES OF THE SOIL SURFACE.

IN CONCLUSION, IF YOU HAVE ANY QUESTIONS CONCERNING THE DELINEATION OR THIS REPORT, PLEASE FEEL FREE TO CONTACT ME.

THANK YOU,

Joseph R. Theroux

JOSEPH R. THEROUX
CERTIFIED SOIL SCIENTIST
MEMBER SSSSNE, NSCSS, SSSA.

DEEP REPORTING FORM



Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete this form in accordance with the instructions on pages 2 and 3 and mail to:

DEEP Land & Water Resources Division, Inland Wetlands Management Program, 79 Elm Street, 3rd Floor, Hartford, CT 06106

Incomplete or incomprehensible forms will be mailed back to the inland wetlands agency.

PART I: Must Be Completed By The Inland Wetlands Agency

1. DATE ACTION WAS TAKEN: year: _____ month: _____
2. ACTION TAKEN (see instructions - one code only): _____
3. WAS A PUBLIC HEARING HELD (check one)? yes ☐ no ☐
4. NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
(print name) _____ (signature) _____

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant

5. TOWN IN WHICH THE ACTIVITY IS OCCURRING (print name): MONTVILLE
does this project cross municipal boundaries (check one)? yes ☐ no ☒
if yes, list the other town(s) in which the activity is occurring (print name(s)): _____
6. LOCATION (see instructions for information): USGS quad name: MONTVILLE or number: 85
subregional drainage basin number: 3004
7. NAME OF APPLICANT, VIOLATOR OR PETITIONER (print name): SOUTHEASTERN CT WATER AUTHORITY
8. NAME & ADDRESS OF ACTIVITY / PROJECT SITE (print information): OLD COLCHESTER ROAD
briefly describe the action/project/activity (check and print information): temporary ☐ permanent ☐ description: WATER MAIN INSTALLATION
9. ACTIVITY PURPOSE CODE (see instructions - one code only): F 8
10. ACTIVITY TYPE CODE(S) (see instructions for codes): 8
11. WETLAND / WATERCOURSE AREA ALTERED (see instructions for explanation, must provide acres or linear feet):
wetlands: 0.036 acres open water body: - acres stream: - linear feet
12. UPLAND AREA ALTERED (must provide acres): 0.012 acres
13. AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (must provide acres): 0 acres

DATE RECEIVED:

PART III: To Be Completed By The DEEP

DATE RETURNED TO DEEP:

FORM COMPLETED: YES NO

FORM CORRECTED / COMPLETED: YES NO