APPLICATION FORM STORMWATER AND EROSION CONTROL PERMIT

To: The Topsfield Planning Board, Town Hall, Topsfield, MA 01983

The undersigned hereby applies for a Stormwater and Erosion Control Permit and herewith submits six (6) copies of a completed application package for a Stormwater Management Permit (SMP) and an electronic application in PDF format on a CD or DVD disc for approval.

The	e applicant c	ertifies to the truth of the following facts as part of his application.		
1.	Name of Applicant: Paul Daniels			
	Address:	21Bennington Road		
		Windham, NH 03087		
	Telephone	Number: <u>603-475-5787</u>	=	
	E-mail Add	ress: _pepperpepperpaul@gmail.com	_	
2. Name of Engineer or Surveyor John M. Morin, PE. The Morin-Cameron Group, Inc.				
	Address	66 Elm Street		
		Danvers, MA 01923	98	
	Telephone	Number: <u>978-777-8586</u>	_	
	E-mail Add	ress: John@morincameron.com	-	
3.		operty is dated <u>January 23, 2014</u> and is recorded in Essex South 2_Page_334	District Registry,	
4.	Location of	Property for which permit is requested:		
	Address	Lot 11, 79 Hill Street		
			9	
	Zoning Dist	rict_ORA (Outer Residential Agricultural)		
5.	Attach here	eto a copy of the deed.		
6.	The exact names in which title to the property is held and the present addresses of persons named are: (If married, give spouse's name.)			
	Thomas	Schutz, 79 Hill Street, Topsfield, MA 01983	-	
	(1)			

encumbrances, or liens of any kind upon the property is as follows:				
Thomas Schutz, aka Thomas J. Schutz, 79 Hill Street, Topsfield, MA 01983				
8. If the property is in the name of a trust, the complete and correct name of the trust, date of the trust declaration, book and page where it is recorded and names and addresses of all trustees are as follows: N/A				
 If the property is in the name of a corporation, the complete and correct name of the corporation, the name and corporate capacity of all officers authorized to sign deeds and other instruments pertain to real estate are as follows: 				
N/A				
 Description of the project for which a Stormwater and Erosion Control Permit is requested. Include total square footage of land to be altered/cleared. 				
Development of a single family house, driveway, septic				
system and associated utilities on an existing				
undeveloped lot.				
, n				
Signature of Applicant Pull Dan				
Date of Submission				
Town Clerk Signature				

Application Checklist and Procedures Checklist for Stormwater Management Permit

1. Requesting a waiver from the Stormwater Management Permit application requirements.

The applicant files 6 copies of a letter, together with supporting information and documentation, signed by the landowner or designated representative with the Town Clerk.

2. All waiver requests shall be acted upon by the Planning Board within 45 calendar days from the date of application and shall be in writing. Boards may request an extension of the review period. As per the bylaw, the Conservation Commission will have jurisdiction for waiver requests for projects located entirely within the town's wetland jurisdiction and the Planning Board will have jurisdiction for all other waiver requests. Section 6 B of the SWEC Regulations

3. Filing a Stormwater Management Permit Application

The applicant shall file with the Town Clerk, six (6) copies of a completed application package for a Stormwater Management Permit (SMP) and an electronic application in PDF format on a CD or DVD disc. The application package shall include:

- X A completed Application Form with original signatures of all owners
- \underline{X} A list of abutters certified by the Assessor's Office including those opposite on any public or private way and abutters within 300 feet of the applicant's property line(s).
- X Stormwater Management and Erosion Control Plan, stamped by a Professional Engineer licensed in Massachusetts and project description **which includes all information listed in Section 6 L** of the SWEC Regulations.
- \underline{X} Operation and Maintenance Plan which includes all information listed in **Section 6 M** of the SWEC Regulations.
- \underline{X} Payment of the application and review fees. The application fee equals \$100 plus .0030 x the total number of square feet of the proposed project. Example: \$100 + 43560 (1 acre) = \$100 + 43560 square feet x 0.0030 = \$130.68 application fee \$319.92
- \underline{X} Inspection and Maintenance Agreement which includes all information listed in Section 6 M of SWEC Regulations
- __ Surety Bond. The Planning Board may require the applicant to post before the start of land disturbance or construction activity, a surety bond to ensure perpetual maintenance of stormwater and erosion controls.

The Morin-Cameron Group, Inc.

66 Elm Street Danvers, MA 01923

7/11/2023

PAY TO THE ORDER OF_ Town of Topsfield \$319.92 Three hundred nineteen & -------92/100 DOLLARS

МЕМО.

Daniels #3407.a.11 – Stormwater App. Fee



The Morin-Cameron Group, Inc.

3399

The Morin-Cameron Group, Inc.

3399

2014012300286 Bk:33082 Pg:334 01/23/2014 02:29 DEED Pg 1/4

> MASSACHUSETTS EXCISE TAX Southern Essex District ROD Date: 01/23/2014 02:29 PM ID: 999863 Doc# 20140123002860 Fee: \$3,962.64 Cons: \$869,000.00

DEED

We, Lawrence B. Goldstein, also known as Lawrence Goldstein, and Anne L. Goldstein, also known as Anne Goldstein, husband and wife as Tenants by the Entirety, of Topsfield, Essex County, Massachusetts, for consideration of Eight Hundred Sixty-nine Thousand, and 00/100 Dollars (\$869,000.00) paid grant with QUITCLAIM COVENANTS to Thomas Schutz, whose address is 287 Hanover Street, Suite 5, Boston, Suffolk County, Massachusetts, the land with the buildings thereon located at 79 Hill Street, Topsfield, Essex County, Massachusetts. See Exhibit A.

For title, see the following Deeds, all recorded with the Essex South District Registry of Deeds: Lot 10 and Lot 11, dated June 30, 1992 and recorded at Book 11365, Page 216; Lot 12, dated December 30, 1986 and recorded at Book 8727, Page 105; and Lot 13, dated June 28, 1983, and recorded at Book 7150, Page 202.

[SIGNATURE PAGE TO FOLLOW]

Executed as a sealed instrument this 16 day of January, 2014.

Lawrence B. Goldstein

Anne L. Goldstein

Anne L. Goldstein

COMMONWEALTH OF MASSACHUSETTS

Essex, ss:

On this //c day of January, 2014, before me, the undersigned notary public, personally appeared, Lawrence B. Goldstein, proved to me through satisfactory evidence of identification, which was a photographic identification with signature issued by a federal or state government agency, of oath or affirmation of a credible witness, personal knowledge of the undersigned, to be the person(s) whose name is signed on this document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her/their knowledge and belief and/or acknowledge.

As Notary Public

for the Commonwealth of Massachusetts

My Commission Expires:

Essex, ss:

On this 16 day of January, 2014, before me, the undersigned notary public, personally appeared, Anne L. Goldstein, proved to me through satisfactory evidence of identification, which was photographic identification with signature issued by a federal or state government agency, and or affirmation of a credible witness, personal knowledge of the undersigned, to be the person(s) whose name is signed on this document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her/their knowledge and belief and/or acknowledged to me that he/she/they signed it voluntarily for its stated purpose.

As Notary Public

for the Commonwealth of Massachusetts

My Commission Expires:



Exhibit A - Property Description

Closing date:

January 16, 2014

Buyer:

Thomas Schutz

Property Address:

79 Hill Street, Topsfield, Massachusetts 01930

Lots 10 and 11:

The land situated on Hill Street, Topsfield, Essex County, MA, being shown on Lots 10 and 11 as shown on a plan entitled "Plan showing proposed widening of Hill Street, Topsfield, Massachusetts (including proposed acquisitions) dated October and November, 1970 and revised February, 1971" and drawn by Clinton F. Goodwin, Registered Professional Engineer, Haverhill, Massachusetts, and recorded in Essex South District Registry of Deeds in Plan Book 118, Plan 95 (4 sheets) to which Plan reference may be made for a more particular description of said lots hereby conveyed.

Subject to the reservations, restrictions and conditions contained in a deed from Meredith Mortgage Corporation to Barbara F. Latty dated June 2, 1981 and recorded with Essex South Deeds in Book 6843, Page 1581.

For Grantor's Title see Deed recorded with the Essex South District Registry of Deeds on June 30, 1992 at Book: 11365, Page: 216.

Lot 12:

The land situated on Hill Street, Topsfield, Essex County, Massachusetts shown as Lot 12 on a plan entitled "Plan showing proposed widening of Hill Street, Topsfield, Massachusetts (including proposed acquisitions) dated October and November 1970 and revised February, 1971" and drawn by Clinton F. Goodwin, Registered Professional Engineer, Haverhill, Massachusetts, and recorded in Essex South District Registry of Deeds in Plan Book 118, Plan 94 (4 sheets), more particularly bounded and described as follows:

SOUTHEASTERLY:

by Hill Street for a distance of 199.68 feet;

NORTHEASTERLY:

by Lot 11 as shown on said plan for a distance of 452.00 feet;

NORTHWESTERLY:

by land now or formerly of Meredith Mortgage Corporation for a

distance of 190.00 feet;

SOUTHWESTERLY:

by Lot 13 as shown on said plan for a distance of 425.99 feet.

Subject to and with the benefit of restrictions, easements, covenants, agreements of record, and zoning matters insofar as they are now in force and applicable.

For Grantor's Title see Deed recorded with the Essex South District Registry of Deeds on December 30 1986 at Book: 8727, Page: 105.

Lot 13:

A certain parcel of land with the buildings there on situated on 79 Hill Street, Topsfield Massachusetts and being shown as Lot 13 on a plan entitled "Plan showing proposed widening of Hill Street, Topsfield, Massachusetts (including proposed acquisitions) dated October and November, 1970 and revised February, 1971" and drawn by Clinton F. Goodwin, Registered Professional Engineer, Haverhill, Massachusetts, and recorded in Essex South District Registry of Deeds in Plan Book 118, Plan 95 (4 plans) which reference may be made for a more particular description of the premises.

Lot 13 contains 2.019 acres of land according to said plan.

Subject to and with the benefit of restrictions and covenants contained in a deed dated May 14, 1973 recorded in the Essex South District Registry of Deeds Book 5973 Page 791.

See instrument approving dwelling plans for the premises in Book 5973, page 793.

Together with the right to use Hill Street as shown on said plan, for all purposes for which streets or ways may commonly be used in said Topsfield as provided in a deed dated May 14, 1973 recorded in Essex South District Registry of Deeds, Book 5973, Page 791.

Subject to an easement granted to New England Telephone and Telegraph Co. and Massachusetts Electric Co. by Instrument dated December 9, 1968, recorded in the Essex South District Registry of Deeds, Book 5580, Page 365.

For Grantor's Title see Deed recorded with the Essex South District Registry of Deeds on June 28, 1983 at Book: 7150, Page: 202.



TOWN OF TOPSFIELD

BOARD OF ASSESSORS

8 West Common Street Topsfield, Massachusetts 01983 Telephone: (978) 887-1514 Fax: (978) 887-1502

This form must be completed and Assessor fee of \$20.00 must be paid before release of the certified abutters list.

Submission Date Thursday, March 02, 2023 Issue Date Thursday, March 02, 2023
Department requiring list: Planning Board
300 Ft. 🛛 100 Ft. 🗌 (Conservation Only) 🗌 Direct Abutters
Person/Party requesting list: The Morin-Cameron Group
Address: 66 Elm Street Danvers, MA 01923
Phone #: 978-777-8586 Email Address joanne@morincameron.com Misc:
Property Owner: Thomas Schutz
Assessor's Map(s)68 Lot(s) 14 Location 79 Hill Street Topsfield, MA
Assessor's Fee Paid: X Yes No
The Assessors' Office requires ten (10) working days to certify an Abutters List. This list is valid for sixty days only from date of issue.
Certified By:
End Esle
Topsfield Assessors
TOWN OF TOPSFIELD
Certification of Parties in Interest CERTIFIED CORY

The Board of Assessors of the Town of Topsfield do hereby certify, in accordance with the provisions of Section 10 and 11 of Chapter 808 of the Acts of 1975, that the following named persons, firms and corporations are parties in interest, as in said Section 11 defined, with respect to the premises herein above described.





Subject Property:

Parcel Number: CAMA Number:

68-14 68-14

Property Address: 79 HILL ST

Mailing Address: SCHUTZ THOMAS

287 HANOVER ST BOSTON, MA 02113

Abutters:

Parcel Number: CAMA Number: 62-10 62-10

Property Address: 3 CARRIAGE WAY

Mailing Address: HANSON ROBERT

3 CARRIAGE WAY TOPSFIELD, MA 01983

Parcel Number: CAMA Number: 62-11

62-11

Property Address: 32 ALDERBROOK DR

Mailing Address: FRAMPTON DIANE M TR

32 ALDERBROOK DR TOPSFIELD, MA 01983

Parcel Number:

62-12

CAMA Number: Property Address: 34 ALDERBROOK DR

62-12

Mailing Address: STEWART WILLIAM

34 ALDERBROOK DR TOPSFIELD, MA 01983

Parcel Number:

62-13

CAMA Number:

Property Address: 36 ALDERBROOK DR

62-13

Mailing Address: CUMMINGS EMILIE

36 ALDERBROOK DR TOPSFIELD, MA 01983

Parcel Number:

62-7

62-7

CAMA Number: Property Address: 22 CARRIAGE WAY

Mailing Address: GLYNN LAWRENCE J JR TR

22 CARRIAGE WAY TOPSFIELD, MA 01983

Parcel Number:

CAMA Number:

62-8

Property Address: 17 CARRIAGE WAY

Mailing Address: GLYNN JOHN D

17 CARRIAGE WAY TOPSFIELD, MA 01983

Parcel Number:

62-9

62-9

CAMA Number: Property Address: 15 CARRIAGE WAY

Property Address: 55 HILL ST

Mailing Address: BROWN CAMERON K TR

15 CARRIAGE WAY

63-1

Mailing Address: GLYNN JOHN D

TOPSFIELD, MA 01983

Parcel Number:

CAMA Number:

63-1

17 CARRIAGE WAY TOPSFIELD, MA 01983

Parcel Number:

CAMA Number:

63-3 63-3 Mailing Address: DIGRAZIA ERIC

49 SALEM RD

Property Address: 130 BOSTON ST

Parcel Number:

3/2/2023

63-5

Mailing Address: PALLOTTA DANIEL M

TOPSFIELD, MA 01983

CAMA Number:

63-5

68 HILL ST

Property Address: 68 HILL ST

TOPSFIELD, MA 01983



300 foot Abutters List Report

Topsfield, MA March 02, 2023

Parcel Number:	68-12
CAMA Number:	68-12
Property Address:	89 HILL ST

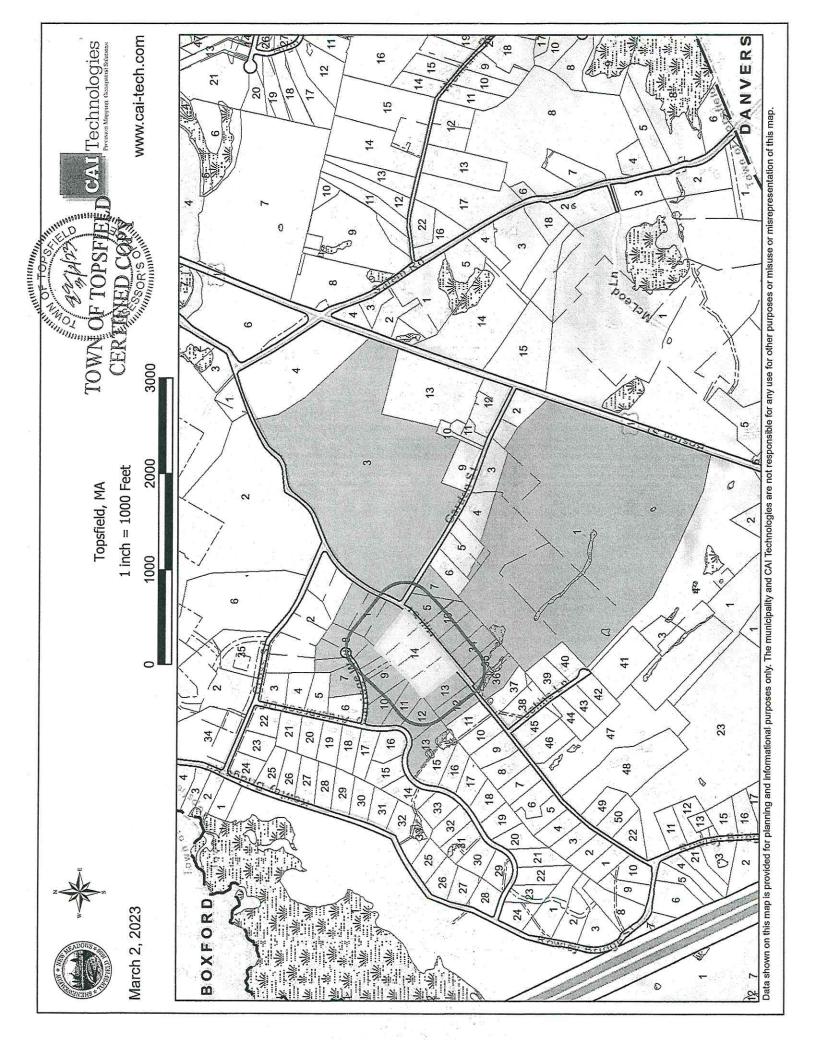
Property Address: 46 GARDEN ST

Mailing Address:	WEBBER ROBERT H JR		
	89 HILL ST		

89 HILL ST	
TOPSFIELD,	MA 01983

TOPSFIELD, MA 01983

	68-12 89 HILL ST		TOPSFIELD, MA 01983
	68-13 68-13 85 HILL ST	Mailing Address:	ROGOVIN ANDREW S 85 HILL ST TOPSFIELD, MA 01983
CAMA Number:	68-34 68-34 80 HILL ST	Mailing Address:	BUONFIGLIO PAUL STEPHEN 80 HILL ST TOPSFIELD, MA 01983
CAMA Number:	68-35 68-35 84 HILL ST	Mailing Address:	JOVANOVIC GORAN 84 HILL ST TOPSFIELD, MA 01983
CAMA Number:	68-36 68-36 88 HILL ST	Mailing Address:	VIEIRA RACHEL E 88 HILL ST TOPSFIELD, MA 01983
CAMA Number:	69-1 69-1 56 BOSTON ST	Mailing Address:	SALEM & BEVERLY WATER 50 ARLINGTON AVE BEVERLY, MA 01915
CAMA Number:	69-16 69-16 72 HILL ST	Mailing Address:	MALINOWSKI SCOTT J 72 HILL ST TOPSFIELD, MA 01983
	69-7 69-7	Mailing Address:	COLLINS LAWENCE W TR 46 GARDEN ST



Long Term Stormwater Best Management Practices Operation and Maintenance Plan

for the

Residential Development

of

79 Hill Street – Lot 11 Topsfield, Massachusetts

July 10, 2023

The following operation and maintenance plan has been provided associated with development of the site and associated infrastructure. The success of the Stormwater Management Plan depends on the proper implementation, operation and maintenance of several management components. The following procedures shall be implemented to ensure success of the Stormwater Management Plan:

- 1. The contractor shall comply with the details of construction of the site as shown on the approved plans.
- 2. The drainage systems shall be inspected and maintained as indicated below.
- 3. Effective erosion control measurers during and after construction shall be maintained until a stabilized finished surface is established on all altered areas.

Basic Information

Stormwater Management System Owner:

Paul Daniels

79 Hill Street – Lot 11 Topsfield, MA 01983 P: (603) 475-5787

Topsfield Department of Public Works:

279 Boston Street Topsfield, MA 01983 P: (978) 887-1517

Topsfield Planning Board:

Topsfield Town Offices 8 West Common Street Topsfield, MA 01983 P: (978) 887-1504 **Erosion and Sedimentation Controls during Construction:**

The site and drainage construction contractor shall be responsible for maintaining the stormwater system during construction. Routine maintenance of all items shall be performed to ensure adequate runoff and pollution control during construction.

Proposed erosion controls will be placed as shown on the Site Plan prior to the commencement of any clearing, grubbing, and earth removal or construction activity. The integrity of the erosion control barrier will be maintained by periodic inspection and replacement as necessary. The erosion control barrier will remain in place until the first course of pavement has been placed and all disturbed areas have been loamed and seeded and vegetation has been established.

General Conditions

1. The developer shall be responsible for scheduling regular inspections and maintenance of the stormwater BMP's. The BMP maintenance shall be conducted as detailed in the following long-term pollution prevention plan and illustrated on the approved design plans:

"Site Development Plan in Topsfield, Massachusetts, 79 Hill Street – Lot 11 (Assessor's Map 68, Portion of Lot 14)", prepared by The Morin-Cameron Group, Inc. dated July 10, 2023 as revised

2. The owner shall:

- Maintain an Operation and Maintenance Log for the last three years. The Log shall include all BMP inspections, repairs, replacement activities and disposal activities (disposal material and disposal location shall be included in the Log);
- b. Make the log available to the Topsfield Department of Public Works and Planning Board upon request;
- c. Allow members and agents of the Topsfield Department of Public Works and Planning Board to enter the premises and ensure that the Owner has complied with the Operation and Maintenance Plan requirements for each BMP.
- 3. A recommended inspection and maintenance schedule is outlined below based on statewide averages. This inspection and maintenance schedule shall be adhered to at a minimum for the first year of service of all BMP's referenced in this document. At the conclusion of the first year of service, a more accurate inspection/maintenance schedule shall be determined based on the level of service for this site.
- 4. Inspections and maintenance activities for this residential development will generally be performed by the developer or future homeowner. If major repairs are required, then detailed cost estimates will be provided by local landscaping companies prior to commencement of work.

Long-Term Pollution Prevention Plan (LTPPP)

Vegetated Areas:

Immediately after construction, monitoring of the erosion control systems shall occur until establishment of natural vegetation. Afterwards, vegetated areas shall be maintained as such. Vegetation shall be replaced as necessary to ensure proper stabilization of the site.

Crushed Stone Trenches:

The crushed stone trenches with perforated PVC underdrain pipes shall be checked regularly to ensure that the surface is free of debris such as leaves, sticks and trash. Remove and dispose of any debris. If surface ponding is visible, remove top course of crushed stone and accumulated sediment and replace with clean stone. Material removed from the trench shall be disposed of in accordance with all applicable local, state, and federal regulations. In the case that water remains in the trench for greater than three (3) days after a storm event, an inspection is warranted, and necessary maintenance or repairs should be addressed as necessary.

Cost: Consult with local landscaping companies for associated costs if necessary.

Subsurface Recharge Chambers:

The subsurface recharge chambers shall be checked for debris accumulation twice per year. Each system is equipped with an inspection port. Additional inspections should be scheduled during the first few months to make sure that the facility is functioning as intended. Trash, leaves, branches, etc. shall be removed from facility. Silt, sand and sediment, if significant accumulation occurs, shall be removed annually. Material removed from the system shall be disposed of in accordance with all applicable local, state, and federal regulations. In the case that water remains in the infiltration facilities for greater than three (3) days after a storm event an inspection is warranted, and necessary maintenance or repairs should be addressed as necessary.

Cost: Consult with local landscaping companies for associated costs if necessary.

Public Safety Concerns: The inspection port covers shall not be left open and unattended at any time during inspection, cleaning or otherwise. Broken covers or frames shall be replaced immediately. At no time shall any person enter the subsurface structure unless measures have been taken to ensure safe access in accordance with OSHA enclosed space regulations.

Rip-Rap Outfalls:

The outlet pipe and rip-rap outfall shall be inspected after every major storm event for the first 3 months after construction; a major storm event is 3.15 inches of rainfall in a 24-hour period (2 year storm). Thereafter, the system shall be inspected twice per year in April and October. Any signs of erosion shall be repaired immediately, and any trash or debris shall be removed,

Cost: Included in the routine landscaping maintenance schedule. The Owner shall consult local landscaping contractors for details.

Debris & Litter:

All debris and litter shall be removed from the driveway as necessary to prevent migration into the drainage system.

Pesticides, Herbicides, and Fertilizers:

Pesticides and herbicides shall be used sparingly. Fertilizers shall be restricted to the use of organic fertilizers only. All fertilizers, herbicides, pesticides, sand and salt for deicing and the like shall be stored in dry area that is protected from weather.

Prevention of Illicit Discharges:

Illicit discharges to the stormwater management system are not allowed. Illicit discharges are discharges that are not comprised entirely of stormwater. Pursuant to Mass DEP Stormwater Standards the following activities or facilities are not considered illicit discharges: firefighting, water line flushing, landscape irrigation, uncontaminated groundwater, potable water sources, foundation drains, air conditioning condensation, footing drains, individual resident car washing, flows from riparian habitats and wetlands, De-chlorinated water from swimming pools, water used for street washing and water used to clean residential building without detergents.

To prevent illicit discharges to the stormwater management system the following policies should be implemented:

Good Housekeeping Practices

- The site shall be kept clean of litter and debris and continuously maintained as noted above.
 All chemicals shall be covered and stored in secured location. Any land disturbances that
 change drainage characteristics shall be remedied to pre-disturbance characteristics (i.e.
 shoulder rutting from vehicles, land disturbance from plowing, etc.) as soon as possible to
 ensure proper treatment of all stormwater runoff.
- 2. Provisions for Storing Materials and Waste Products Inside or Under Cover
 - All chemicals and chemical waste products shall be stored inside or in a secured covered location to prevent potential discharge. Any major spills shall be reported to municipal officials and a remediation plan shall be implemented immediately.
- 3. Vehicle Maintenance
 - Any vehicle maintenance shall be done with care to prevent discharge of illicit fluids. If fluids
 are accidentally spilled, immediate action shall be implemented to clean and remove the fluid
 to prevent discharge into the stormwater management system and/or infiltrating into the
 groundwater.
- 4. Pet Waste Management Provisions
 - Pet waste shall be picked up and disposed of in an appropriate individual waste refuse area.
- 5. Spill Prevention and Response Plans
 - If a major spill of an illicit substance occurs, town officials (including but not limited to the Fire Department and Police Department) shall be notified immediately. A response plan shall then be implemented immediately to prevent any illicit discharges from entering the stormwater management system and ultimately surface waters of the Commonwealth.
- 6. Solid waste
 - All domestic solid waste shall be disposed of in accordance with all applicable local, state and federal regulations. Waste shall be placed into covered dumpsters and/or covered waste bins to prevent water intrusion and potentially contaminated runoff. No household chemicals, hazardous materials, construction debris or non-household generated refuse shall be disposed of in the on-site waste disposal containers.

Stormwater Management Maintenance Log

79 Hill Street - Lot 11 Topsfield, MA

The Following structures shall be inspected and maintained by the owner.

BMP STRUCTURE	INSPECTION DATE	DATE WORK PERFORMED	WORK PERFORMED	<u>COMMENTS</u>
WATER QUALITY UNIT (1)				
INFILTRATION TRENCH 1		= =====		
INFILTRATION TRENCH 2				
ROOF RECHARGE SYSTEM 1				
ROOF RECHARGE SYSTEM 2				
RIP-RAP OUTFALL 1				
RIP-RAP OUTFALL 2				
ROOF LEADERS, GUTTERS AND DOWNSPOUTS				