

Appeal Period Expires 9,10,10
 Zoning District R2

Town of Essex, Vermont
Application for Zoning Permit
 www.essex.org

Application Date 1/1
 Permit Number 2010-116

All construction is to be completed in accordance with the Town of Essex Zoning Regulations and any/all federal or state regulations now in effect. You are required to post this permit in a conspicuous location on the property and it must remain posted throughout the construction period.
 Any interested person may appeal the decision of the Zoning Administrator to the Zoning Board of Adjustment within fifteen (15) days of the permit's date of issuance. Commencing construction within this fifteen (15) day appeal period is prohibited by law.
 Occupancy of the premises shall not take place until a Certificate of Occupancy is obtained.
 Approval is subject to accuracy of information provided by the applicant.

A Parcel Account Numb. (Map-Parcel-Lot) 2-050-095-306
 (found in Town Assessor's Office)
 Property Address: LOT #6 LILAC LANE
 Owner: HERGENROTHER CONST LLC
 Owner Address: 97 BLAKELY RD STE 103 COLCHESTER VT.
 Owner Phone: (work) 660-0907 (home) _____
 (cell) 316-0594 (Email) _____
 Contractors name: SAME Phone: _____
 Cell: _____
 Estimated Construction Dates: Start: 9/10/10 Completion: 1/31/11
 Sq. Feet: 1736 Estimated Cost (labor & materials): \$ 190,000^{est}

B Sewage Disposal (Please attach Sewer or Septic Application).
 Public Private Connection Fee \$ 2400.00 Date Paid: 08/09/10
 Proposed New Bedrooms: 3 Existing Bedrooms _____

C Water (Please attach Water Service Application).
 Public Private Fee \$ 1900.00 Date Paid: 08/09/10

D Driveway (Please attach copy of approved Curbcut / Utility Application).
 Date of approval 1/1 *Sent to P.W.*

E Stormwater
 Project disturbs an area greater than or equal to 1 acre – Erosion Control Permit Required. Attach completed permit application.
 Project creates new or expands existing impervious surface greater than or equal to 1/2 acre – Erosion Control Permit and Stormwater Management Permit required. Attach completed permit application.

F Diagram – Show a sketch of project on reverse of this application with property lines, building, and setbacks or attach separate sheet. (Instruction sheet available upon request.)
SEE ATTACHED TO BE CONSTRUCTED PURSUANT TO PLANNING COMMISSION APPROVAL
G Signature of Owner *[Signature]*

G

Check box(es) which describe proposed use or construction (circle choice in parenthesis).
 N = New A = Addition R = Remodel

Residential:	N	A	R
Single Family	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Two-family (duplex)(other)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Multi-family	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Condominium / Townhouse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mobile home	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inclusions or Additions:			
Garage (attached) (detached)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Porch (enclosed) (open)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Deck	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pool (in) (above) ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Barn (residential) (agriculture)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Non-residential:			
Commercial / Industrial	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stormwater:			
Stormwater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other:			
Change in use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Miscellaneous	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Renewal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Office Use Only

Fees:	Type	Amount	Date Pd
	Permit	\$ <u>475.00</u>	<u>02/07/10</u>
	School	\$ _____	<u>1/1</u>
	Recreation	\$ <u>633.00</u>	<u>08/09/10</u>
	Recording	\$ <u>20.00</u>	<u>08/09/10</u>
	Other	\$ <u>75.00</u>	<u>08/09/10</u>

Building Permit
 Approved Rejected Date 2/26/10
 Issued to Hergenrother Const LLC
 Zoning Administrator Sharon A. Kelley
 Notes: Erosion control

C.O. Required Yes No

THIS PERMIT VALID FOR TWELVE (12) MONTHS FROM DATE OF ISSUE

(web) 01/25/06

2010-116

TOWN OF ESSEX WATER/SEWER HOOKUP FEES

DATE: 08-09-10

MAP/PARCEL/LOT: 2050 095 306

NAME: _____

LOCATION: 1 LILAC LANE

<u>G/L A/C #</u>	<u>A/C NAME</u>	<u>AMOUNT</u>
51-34821.000	Water hookup fees - regular	(33) \$ <u>1900.00</u>
	Other _____	
51-35522.000	CAPITAL RESERVE - # of gallons <u>200</u> x \$7. = <u>1400.00</u>	(36) \$ <u>1400.00</u>
51-35521.000	SEWER CONNECTION FEE	(37) <u>1000.00</u>
35501.000	Special Assessment	
	Reason	
	TOTAL REC'D	<u>4300.00</u>

2010-116

Town of Essex Application for Water Service

Revised July 2007

The undersigned, being the owner / owner's agent of the property located at:

Street Address: LOT # 6 LILAC LANE Development: THE ORCHARDS
Tax Map # 050 Tax Parcel 095 Tax Lot 306

Does hereby request a permit to initiate water service as noted below to
serve 1 unit(s) Residential Commercial Industrial structure

Installer / Contractor:

Property Owner:

Name: HERGENROTHER CONST LLC

Name: _____

Address: 97 BLAKELY RD STE 103

Address: SAME

Phone: COLCHESTER VT 05446

Phone: _____

Cell: W 660-0907 C 316-0594

Cell: _____

Firm Performing Main Line Tap:

Name: _____

Address: SAME

Phone: _____

Cell: _____

- 1.) The above requested service includes the installation of a 3/4" x 5/8" water meter for residential use and up to a 2" simple meter for non-residential use. The information necessary to determine the correct meter size shall be supplied by the applicant (minimum to maximum range of use). Meters 5/8", 3/4" and 1" shall be installed by the Town. Meters above 1" shall be installed by the owner/applicant or qualified representative.
- 2.) Property owner / agent is responsible for and must provide all necessary excavation form the main to the building or structure.
- 3.) Property owner / agent agrees to provide the Town a minimum of 24 hours notice prior to installation for inspection purposes. No part of the water line may be covered until it has been inspected by the Town Representative.
- 4.) Property owner / agent agrees to restore all disturbed areas to original condition after the installation of said water service.
- 5.) The water service can be turned on only by an employee of the Town of Essex Water Department.
- 6.) Meter spacers must be obtained from the Town of Essex Water Department.
- 7.) The owner / agent agrees that all installation and work will conform to the Town Public Works Specifications and the Water Ordinance and Regulations of the Town of Essex.

2010-116

Town of Essex

Application for Sewer Service

Revised July 2007

The undersigned, being the owner / owner's agent of the property located at:

Street Address: Lot 6⁽¹⁾ LILAC LN Development: THE ORCHARDS

Tax Map # 050 Tax Parcel 095 Tax Lot 306

Does hereby request a permit to install and connect a building sewer to serve 1 unit(s) Residential Commercial Industrial structure

<u>Installer / Contractor:</u>	<u>Property Owner:</u>
Name: <u>HERGENROTHER CONST LLC</u>	Name: <u>SAME</u>
Address: <u>97 BLAKELY RD STE 103</u>	Address: _____
Phone: <u>COLCHESTER VT. 05446</u>	Phone: <u>660-0907</u>
Cell: <u>316-0594</u>	Cell: _____

- The owner / agent agrees:
- a) That all work shall be in accordance with the Town Sewer Ordinance, the Town Public Works Specifications, and all other pertinent ordinances or regulations of the Town of Essex.
 - b) To install and maintain the private building sewer at no expense to the Town.
 - c) To notify the Public Works Office twenty four hours prior to the start of construction for inspection purposes. No part of the sewer line may be covered until it has been inspected by the Town Representative.
 - d) To pay the sewer charges (construction and operations) which are billed as set forth in the water/sewer fee schedule.

Signed: [Signature] Date: 08-04-10
 (Signature of Owner / Agent)

PLEASE MAKE CHECK PAYABLE TO TOWN OF ESSEX WATER AND SEWER DEPARTMENT AND RETURN ALONG WITH APPLICATION TO THE COMMUNITY DEVELOPMENT OFFICE. DO NOT COMBINE WITH ZONING PERMIT FEE.

For Office Use Only
200 gallons / day x \$7 = \$ 1400.00 + \$1,000 = \$ 2400.00

Received by: [Signature] Date: 08-09-10

Approved by: _____ Date: _____ Letter Sent Finance Notified

Inspected by: _____ Date: _____ Tie Drawing Finance Notified

Master List Updated: Approved Inspected

Sent to P.W.
08-09-10

TOWN OF ESSEX, VERMONT
APPLICATION FOR CURB CUT / UTILITY PERMIT

Pursuant to Title 19 V.S.A. Section 43. Application for Curb Cut and Utility Installation in Town Right-of-Way.

All applications for curb cuts and utility installations shall be submitted to the Director of Public Works / Town Engineer for review and approval. Applicants shall submit the information requested on this form and any additional information requested by the Director of Public Works / Town Engineer for a clear understanding of this application.

Application No. 2010-114, 08-09-10

Date

1 LILAC LANE

Property

Address: LOT #6 LILAC LANE

Owner

Name: HERGENROTHER CONST LLC

Owner

Address: 97 BLAKELY RD STE 103

Phone

Number - (w) 660-0907 (h) 316-0594

COLCHESTER VT. 05446

Town Tax Map # _____

Parcel # _____

Application is for: (check one)

A) New Curb Cut B) Utility Installation: Overhead _____ Underground

Please use attached diagram to describe location and type of installation.

SEE ATTACHED

Comments by Director of Public Works/Town Engineer:

Culvert: Yes _____ No _____

Water Bar(s): Yes _____ No _____

Culvert Size: _____

Total Length of Culvert: _____

Diameter

(30 foot minimum)

(18 inch minimum)

Signature of Owner

For Office Use Only

Fee Paid _____

Approved: _____ Rejected _____ Date _____

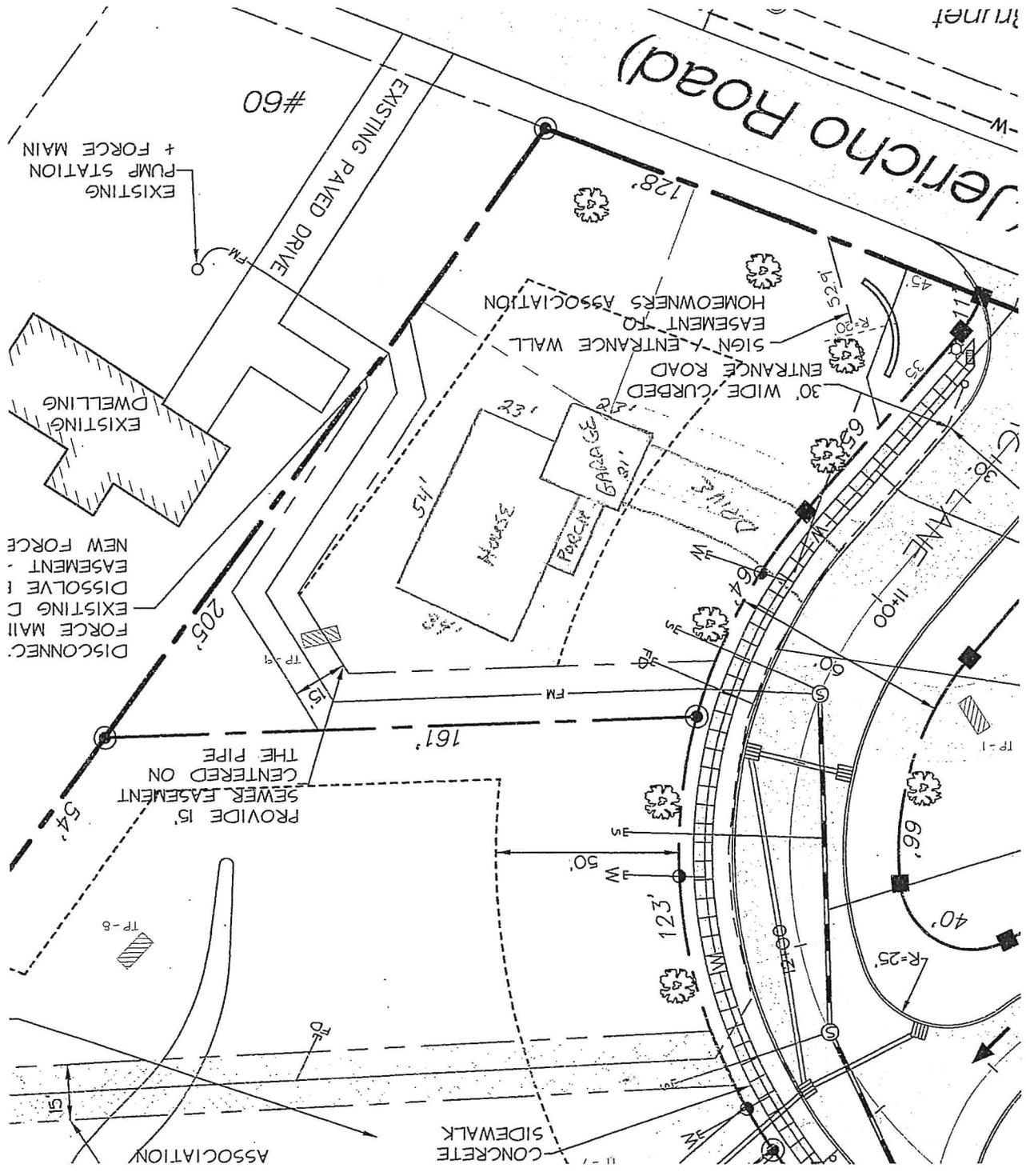
Director of Public Works/Town Engineer or
Authorized Representative

1. Culvert must be HIGH DENSITY POLYETHYLENE (HDPE) PIPE
2. Culvert will be purchased by Applicant
3. Culvert will be purchased and installed by the applicant. The Town of Essex Department of Public Works will inspect.

Note: A MINIMUM OF 24 HOURS NOTICE IS REQUIRED PRIOR TO COMMENCEMENT OF CONSTRUCTION. WITHIN 24 HOURS OF COMPLETION, THE APPLICANT IS REQUIRED TO NOTIFY THE DIRECTOR OF PUBLIC WORKS/TOWN ENGINEER FOR INSPECTION PURPOSES.

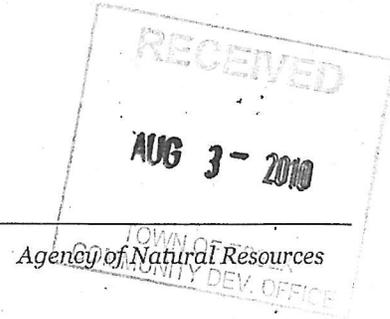
Lot # 6 LILAC LANE

SCALE 40



Sheet

Dana [initials] Sharon [initials]



**Vermont Department of Environmental Conservation
Water Supply Division**

Old Pantry Building [phone] 802-241-3400
103 South Main Street [in-state] 800-823-6500
Waterbury, VT 05671-0403 [fax] 802-241-3284
www.vermontdrinkingwater.org

Public Water System Permit to Construct

PROJECT #C-2041-07.1 WSID #5065 PIN #EJ07-0374

PERMITTEE: Hergenrother Construction LLC
ADDRESS: 340 Malletts Bay Avenue
 Colchester, VT 05446

PROJECT NAME: The Orchards
TOWN LOCATION: Essex, VT

General

The referenced planning documents are approved in accordance with 10 V.S.A., Chapter 56, provided that all conditions listed below are complied with and continually satisfied.

This Construction Permit, with conditions, is granted based on a review which determined that the proposed works, if built in accordance with the approved planning documents, will conform with adopted design standards and will not constitute a public health hazard or a public health risk. The review and approval did not, however, include the structural engineering aspects of this project.

Project Description

The project is represented by plans and specifications prepared and submitted by O'Leary-Burke Civil Associates, PLC, Consulting Engineers.

The project involves an extension and interconnection of Essex Town Water System's existing water mains located along VT Route 15 and Lamell Avenue. The extension will be made with approximately 625 linear feet (lf) of 8-inch Class 52 Ductile Iron Pipe, one hydrant assembly, water service lines, and appurtenances. The extension/interconnection will serve a proposed residential development with a design average day water demand of 3,780 gallons per day (7 lots x 4 bedrooms/lot x 150 GPD/bedroom less a 10% reduction in design demand due to the installation of low flow fixtures).

A new Permit to Construct was issued for this project due to a transfer of ownership of the project.

Permit to Construct

The Orchards

Page 3 of 3

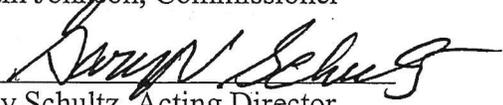
- (8) Prior to being placed in operation for potable use, all new portions of the system shall be flushed, pressure tested, disinfected and flushed again. Following this procedure, at least two samples must be collected from representative sample points and sent to the Vermont Department of Health Laboratory at 195 Colchester Avenue, Burlington, VT 05401 (or any other Vermont Department of Health certified laboratory) for Bacteriological Examination of Public Water Supply and indicate on the form that it is for a new system awaiting approval. Coliform Absent sample results are required before the system may be placed "on line" for potable water use.

Appeals

Pursuant to 10 V.S.A. Chapter 220, any appeal of this decision must be filed with the clerk of the Environmental Court within 30 days of the date of the decision.

For further information, see the Vermont Rules for Environmental Court Proceedings, available on-line at www.vermontjudiciary.org. The address for the Environmental Court is 2418 Airport Road, Suite 1, Barre, VT 05641 (Tel. #802-828-1660).

Agency of Natural Resources
Department of Environmental Conservation
Justin Johnson, Commissioner

By 
Gary Schultz, Acting Director
Water Supply Division

Signed this 29 day of Dec, 2010.

GB

c: Essex Town Water System
✓ Essex Town Fire Department
O'Leary-Burke Civil Associates, PLC
Ernest Christianson, Regional Engineer, Essex Junction Regional Office, DEC
Greg Bostock, P.E., Senior Environmental Engineer, WSD/DEC
PID #C-2041

Town of Essex

2010-116

Application for Sewer Service

Revised July 2007

The undersigned, being the owner / owner's agent of the property located at:

Street Address: Lot 6 (1) LILAC LN Development: THE ORCHARDS

Tax Map # D50 Tax Parcel 095 Tax Lot 306

Does hereby request a permit to install and connect a building sewer to serve 1 unit(s) Residential Commercial Industrial structure

Installer / Contractor:

Property Owner:

Name: HERGENROTHER CONST LLC

Name: SAME

Address: 97 BLAKELY RD STE 103

Address: _____

Phone: COLCHESTER VT. 05446

Phone: 660-0907

Cell: 316-0594

Cell: _____

The owner / agent agrees:

- a) That all work shall be in accordance with the Town Sewer Ordinance, the Town Public Works Specifications, and all other pertinent ordinances or regulations of the Town of Essex.
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- d) To pay the sewer charges (construction and operations) which are billed as set forth in the water/sewer fee schedule.

Signed: [Signature]
(Signature of Owner / Agent)

Date: 08-04-10

PLEASE MAKE CHECK PAYABLE TO TOWN OF ESSEX WATER AND SEWER DEPARTMENT AND RETURN ALONG WITH APPLICATION TO THE COMMUNITY DEVELOPMENT OFFICE. DO NOT COMBINE WITH ZONING PERMIT FEE.

For Office Use Only

200 gallons / day x \$7 = \$ 1400.00 + \$1,000 = \$ 2400.00

Received by: [Signature]

Date: 08-09-10

Approved by: [Signature]

Date: 08-09-10

Letter Sent

Finance Notified

Inspected by: _____

Date: 11-01-10

Tie Drawing

Finance Notified

Master List Updated:

Approved

Inspected

2010-116

Town of Essex Application for Water Service

Revised July 2007

The undersigned, being the owner / owner's agent of the property located at:

Street Address: LOT # 101, 102, 103 LILAC LANE Development: THE ORCHARDS
Tax Map # 050 Tax Parcel 095 Tax Lot 306

Does hereby request a permit to initiate water service as noted below to
serve 1 unit(s) Residential Commercial Industrial structure

Installer / Contractor:

Property Owner:

Name: HERGENROTHER CONST LLC

Name: _____

Address: 97 BLAKELY RD STE 103

Address: SAME

Phone: COLCHESTER VT 05446

Phone: _____

Cell: W 660-0907 C 816-0594

Cell: _____

Firm Performing Main Line Tap:

Name: _____

Address: SAME

Phone: _____

Cell: _____

- 1.) The above requested service includes the installation of a 3/4" x 5/8" water meter for residential use and up to a 2" simple meter for non-residential use. The information necessary to determine the correct meter size shall be supplied by the applicant (minimum to maximum range of use). Meters 5/8", 3/4" and 1" shall be installed by the Town. Meters above 1" shall be installed by the owner/applicant or qualified representative.
- 2.) Property owner / agent is responsible for and must provide all necessary excavation from the main to the building or structure.
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- 7.) The owner / agent agrees that all installation and work will conform to the Town Public Works Specifications and the Water Ordinance and Regulations of the Town of Essex.

2010-116

TOWN OF ESSEX WATER/SEWER HOOKUP FEES

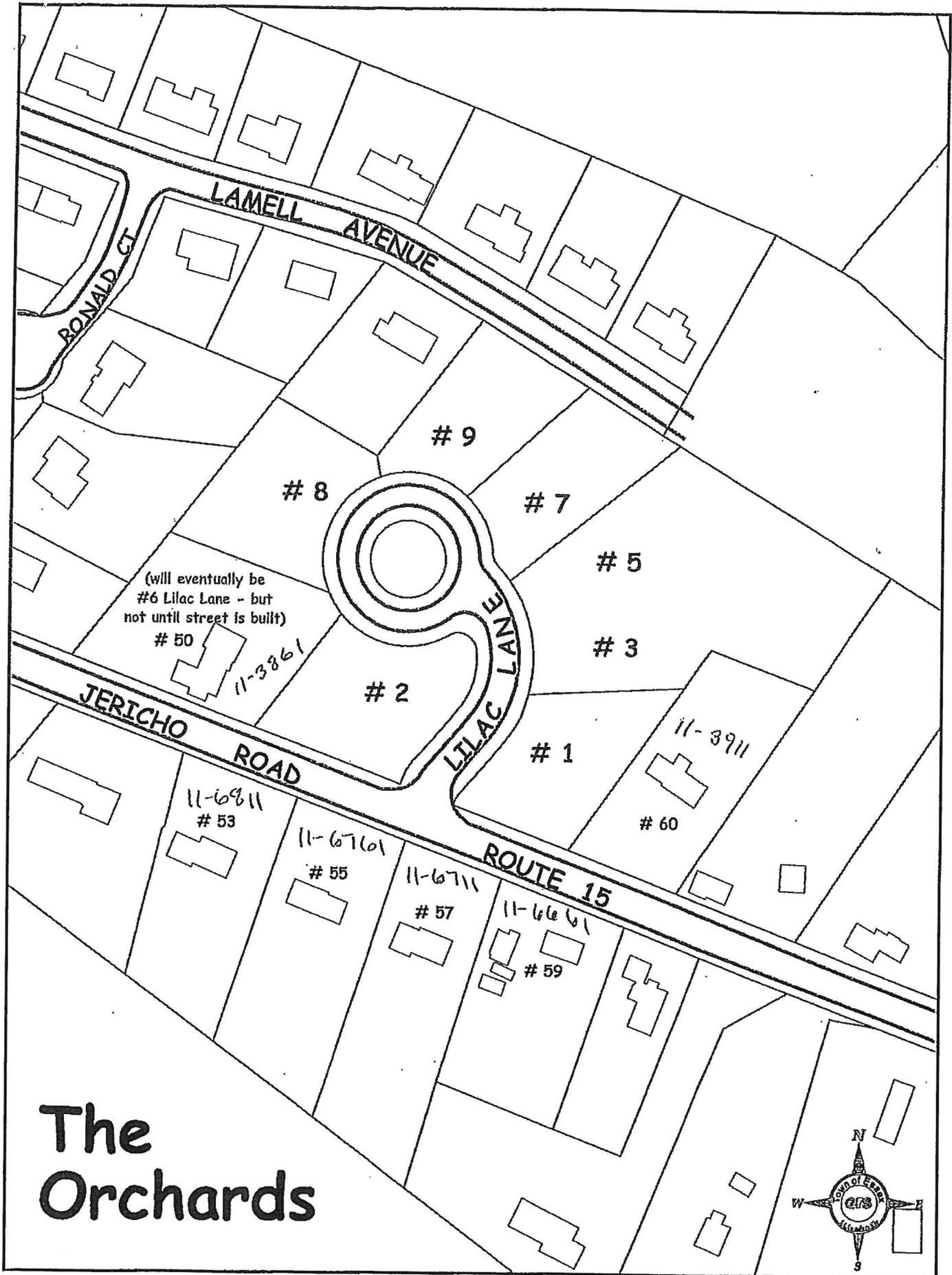
DATE: 08-09-10

MAP/PARCEL/LOT: 2050 095 306

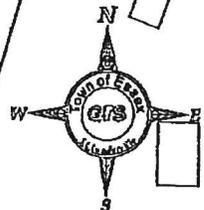
NAME: Hergenrother Construction

LOCATION: 1 LILAC LANE

<u>G/L A/C #</u>	<u>A/C NAME</u>	<u>AMOUNT</u>
51-34821.000	Water hookup fees - regular	(33) <u>\$ 1900.00</u>
	Other _____	
51-35522.000	CAPITAL RESERVE - # of gallons <u>200</u> x \$7. = <u>1400.00</u>	(36) <u>\$ 1400.00</u>
51-35521.000	SEWER CONNECTION FEE	(37) <u>1000.00</u>
35501.000	Special Assessment	
	Reason	
TOTAL REC'D		<u>4300.00</u>



The Orchards



NEW ACCOUNT

account #

2 - 050 - 095 - 306 - 00

name:

Prior

new property location:

1 Lilac Lane

AREA 20,960 s.f. or 0.48 acres

FRONT 139.67 '

REAR 204.52 '

DEPTH 161.23 ' / 127.73 '

see also:

Seven lot subdivision plat plan for Brad Prior aka The Orchards, last revised 05-02-08 and filed in land records slide 446 .

This lot is shown as lot #6 on said plan.

03 / 26 / 09

for 09 G.L

TO: Zoning Administration / Water/Sewer Bookkeeper

FROM: Public Works Department W/O # _____

The following service has been Approved: Permit # 2010-116

Date: August09, 2010

Name: Hergenrother Construction, LLC

Street: 1 Lilac Lane (The Orchards)

Lot #: 050 / 095 / 306

Water Sewer Both

Number of Gallons: 200

Initials: AKM

TO: Water/Sewer Bookkeeper

FROM: Public Works Department

W/O # _____

The following service has been Connected:

Permit # 2010-116

Date: November 01, 2010

Name: Hergenrother Construction, LLC

Street: 1 Lilac Lane (The Orchards)

Lot #: 050 / 095 / 306

Water Sewer Both

Number of Gallons: 200

Initials: AKM

RECEIVED

TOWN OF ESSEX
Water and Sewer Department
Water Meter Worksheet

NOV 16 2010

New Meter Installation

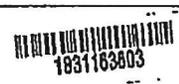
Existing Meter Repair

FINANCE
New Reader Installation

Existing Meter Inventory

Final Needed: _____

Final Meter Reading

Account Name:		Date: 11-15-10	Installed By: RLM																		
Account Number: 1 LILAC LANE		Book / Sequence:																			
Account Address: 1 LILAC LANE																					
Meter Type	<input checked="" type="checkbox"/> M (Manual Read) <input type="checkbox"/> Z (R900 3 Stickers) or <input checked="" type="checkbox"/> A (ARB Reader) or (Pro Read) <input type="checkbox"/> (B - Coder I) 2 Stickers)																				
Serial No. (Brass): 89591454																					
Serial No. (Head): 1831163603																					
MTU No. (Radio Remote):																					
Reader Replacement: <input type="checkbox"/> YES <input type="checkbox"/> NO		Meter Register: <input type="checkbox"/> Gallons <input checked="" type="checkbox"/> Cubic Feet																			
New Meter Head Serial No.:		New Body Serial No.:																			
Inside Reading: <table border="1"> <tr> <td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>.</td><td>0</td><td>3</td><td>0</td> </tr> </table>		0	0	0	0	0	.	0	3	0	Outside Reading: <table border="1"> <tr> <td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>.</td><td>0</td><td>3</td><td></td> </tr> </table>		0	0	0	0	0	.	0	3	
0	0	0	0	0	.	0	3	0													
0	0	0	0	0	.	0	3														
Meter Type	<input checked="" type="checkbox"/> 5/8" <input type="checkbox"/> 3/4" <input type="checkbox"/> 1" <input type="checkbox"/> 1 1/2" <input type="checkbox"/> 2" <input type="checkbox"/> Other:																				
Type of Pipe	<input checked="" type="checkbox"/> Copper <input type="checkbox"/> Iron <input type="checkbox"/> Plastic <input type="checkbox"/> Other:																				
Pulled Meter Reading:	Inside: _____ Outside: _____																				

TOWN OF ESSEX
Water and Sewer Department
Water Meter Worksheet

INSTALLERS COMMENTS:

New Meter

INSTALLER:

RJ Sou

DATE:

11-15-10

METER / READER LOCATION SKETCH:

