



TOWN OF DURHAM
8 NEWMARKET RD
DURHAM, NH 03824
(603) 868-8064
www.ci.durham.nh.us

LOT LINE ADJUSTMENT APPLICATION
Town of Durham, New Hampshire

Date: _____ [office use only. Check # _____ amount \$ _____ date _____]

Property information

Tax map #: 17; lot #'s): 14 & 15; zoning district: R - rural

Property address/location: 207 & 195 Packers Falls Road

Name of project (if applicable): Boundary Line Adjustment for Daniel Huntoon

Property owner – Parcel A

Name (include name of individual): Daniel Huntoon

Mailing address: 206 Main Street, Wenham, MA 01984

Telephone #: _____ Email: _____

Property owner – Parcel B (clarify whether both parcels are owned by the same person(s))

Name (include name of individual): same

Mailing address: _____

Telephone #: _____ Email: _____

Surveyor

Name (include name of individual): Doucet Survey, Inc. (Matthew Fagginger-Auer)

Mailing address: 102 Kent Place, Newmarket, NH 03857

Telephone #: 603-659-6560 Fax #: _____

Email address: matt@doucetsurvey.com Professional license #: 989

Proposed project

What is the purpose of the lot line revision? To create a more usable lot with less environmental restrictions for development

Will any encroachments result? No

Comments

Please feel free to add any comments, additional information, or requests for waivers here:

There are currently two lots. Lot 14 is developed with a single-family home and Lot 15 is vacant. This boundary line adjustment provides a more viable and less environmentally restrictive lot for residential development.

Submission of application

This application must be signed by the property owner(s) and/or the agent.

I/we hereby submit this Lot Line Adjustment application to the Town of Durham Planning Board pursuant to the Town of Durham Subdivision Regulations and attest that to the best of my knowledge all of the information on this application form and in the accompanying application materials and documentation is true and accurate. As agent, I attest that I am duly authorized to act in this capacity.

Signature of property owner: 
(Parcel A)

Date: MARCH 27, 2018

Signature of property owner: 
(Parcel B)

Date: MARCH 27, 2018

Signature of agent: 

Date: 3-29-18



5 Railroad Street • P. O.Box 359
Newmarket, NH 03857
Phone: (603) 659-4979
Email: mjs@mjs-engineering.com

Letter of Intent – Boundary Line Adjustment Tax Map 17 / Lots 14 & 15

March 29, 2018

1.0 Project Purpose

To adjust the existing lot lines to create a more buildable and less environmentally constrained lot for residential use.

2.0 Existing Conditions

The subject lot's are located at 195 & 207 Packers Falls Road. The lots are shown on tax map 17 as lots 14 & 15. Lot 15 is a 2.1 acre undeveloped lot and lot 14 is a 12.4 acre lot developed with a single family home. Lot 14 was developed in 1982.

3.0 Proposed Lot Line Revision

The proposal is to reconfigure the lots in a way to make the undeveloped lot a more usable and less environmentally constrained lot for residential use. The lot line adjustment results in the same number of lots but provides a more developable lot that is greater than twice the size of the existing undeveloped lot. The new vacant lot is a total of 4.5 acres and meets all requirements for minimum lot size in accordance with the NHDES and Town of Durham. Lot 14 is still 10.0 acres with the existing residence and exceeds all minimum requirements. In addition, the new lot will be accessed from the existing driveway which eliminates new curb cuts from Packers Falls Road and provides access to the vacant lot without any wetland permits.

LIST OF OWNERS OF ABUTTING PROPERTY

(This includes property directly across the street or streams from the land under consideration. **List must also include any and all preparers of plans, studies, etc...**)

PLEASE PROVIDE NAME & MAILING ADDRESS

<p><u>PROPERTY OWNER:</u> 195&207 Packers Falls Rd</p> <p>DANIEL T. HUNTOON, V 206 MAIN STREET WENHAM, MA 01984</p>	<p><u>AGENT:</u></p> <p>MJS ENGINEERING, PC P. O. BOX 359 NEWMARKET, NH 03857</p>
<p>MAP 17/LOT 13-2 215 Packers Falls Rd</p> <p>STANLEY WOJNOWSKI 215 PACKERS FALLS ROAD DURHAM, NH 03824</p>	<p><u>SURVEYOR:</u></p> <p>DOUCET SURVEY, INC. 102 KENT PLACE NEWMARKET, NH 03857</p>
<p>MAP 17/LOT 11-0 17 Wiswall Rd</p> <p>TOWN OF DURHAM 8 NEWMARKET ROAD DURHAM, NH 03824</p>	<p><u>SOIL SCIENTIST:</u></p> <p>JOSEPH NOEL P.O. BOX 174 SO. BERWICK, ME 03908</p>
<p>MAP 17/LOT 21-3 171 Packers Falls Rd</p> <p>FRIEDRICH-DEANGELIS FAM REV TRUST 171 PACKERS FALLS ROAD DURHAM, NH 03824</p>	<p>MAP 17/LOT 16-0 199 Packers Falls Rd</p> <p>DAVID E. SEILER REV TRUST LINDA K. SEILER REV TRUST 199 PACKERS FALLS ROAD DURHAM, NH 03824</p>
<p>MAP 17/LOT 21-2 173 Packers Falls Rd</p> <p>KELLY R. & LILY C. MINAS 173 PACKERS FALLS ROAD DURHAM, NH 03824</p>	<p>MAP 17/LOT 32-1 344 Lee Hook Rd</p> <p>BLUE HERON TRUST MARY J. FOREMAN, TRUSTEE 344 LEE HOOK ROAD DURHAM, NH 03824</p>
<p>MAP 17/LOT 17-1 193 Packers Falls Rd</p> <p>MORGAN W. DUDLEY-NAUGHTON TED NAUGHTON 193 PACKERS FALLS ROAD DURHAM, NH 03824</p>	<p>MAP 14/LOT 39-0UNH Packers Falls Rd</p> <p>UNIVERSITY OF NH OFFICE OF THE PRESIDENT THOMPSON HALL DURHAM, NH 03824</p>
<p>MAP 14/LOT 31-0 216 Packers Falls Rd</p> <p>MYLETA ENG REV LIV TRUST 216 PACKERS FALLS ROAD DURHAM, NH 03824</p>	



RETURN TO:
Annis & Zellers, PLLC
2 South State Street
Concord, NH 03301

FIDUCIARY DEED

KNOW ALL PERSONS BY THESE PRESENTS that we, **D. Thomas V. Huntoon, Jr., Thomas R. Appleton and John H. Ashby, Trustees of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dated October 22, 2008**, with a mailing address of Casner & Edwards, LLP, 303 Congress Street, Boston, County of Suffolk and Commonwealth of Massachusetts, 02210, by the powers contained in the Trust and every other power, for consideration paid, grant to **Daniel T.V. Huntoon**, a married individual, with a mailing address of 206 Main Street, Wenham, Massachusetts 01984, all right, title and interest in and to a certain tract or parcel of land situated in the Town of Durham, County of Strafford, State of New Hampshire, containing fourteen and sixty-one-hundredths (14.60) acres, more or less, and bounded and described as follows:

A certain tract of land with the buildings thereon, situate on the southwesterly side of the Packers Falls Road in Durham, County of Strafford, State of New Hampshire, bounded and described as follows:

Beginning on the southwesterly side of said highway at a stone marker with drill hole at the northwesterly corner of land now or formerly of Richard Dewey; thence running S 46° 29' W a distance of 733.72 feet to a steel stake near the Lamprey River and continuing on the same bearing to the thread of the Lamprey River; thence running westerly by the thread of said Lamprey River, approximately 545 feet to a point opposite a steel stake set in the ground, which steel stake is N 86° 38' W a distance of 542.82 feet from the last mentioned steel stake; thence turning and running N 20° 46' E to the second steel stake and continuing on the same bearing from said steel stake to the end of a stone wall and continuing on the same bearing and stone wall by land of Sinclair Weeks, Jr., a distance of 1235.67 feet to a marker set in said wall at the N.H. Electric Co. Right-of-Way and continuing N 21° 52' E a distance of 132.17 feet by land of said Weeks and stone wall to a steel stake near an elm tree at land now or formerly of Ronald and Mildred James; thence turning and running S 84° 41' E a distance of 146.88 feet to a stone marker with a drill hole near an oak tree on the westerly side of the first mentioned highway; thence turning and running on an arc, the radius of which is 350 feet for a distance of 156.73 feet; thence S 15° 00'

E a distance of 370 feet; thence on an arc, the radius of which is 250 feet, for a distance of 190.46 feet, all by said Packers Falls Road to a stone marker with a drill hole at land now or formerly of David Seiler; thence S 39° 15' W a distance of 265.35 feet to a cement bound; thence S 34° 41' E a distance of 161.53 feet to a cement bound; thence N 46° 29' E a distance of 340.25 feet, all by land of said Seiler, to a stone marker with a drill hole on the southwesterly side of said Packers Falls Road; thence turning and running S 58° 39' E by said highway 51.80 feet to the point of beginning.

This conveyance is made subject to the rights of others to flowage and drainage as it pertains to the Lamprey River. Further subject to the easements and rights of way granted to N.H. Electric Co. and New England Tel. & Tel. Co.

Stated to contain 14.60 acres.

MEANING and INTENDING to describe and convey the same land and premises conveyed to D. Thomas V. Huntoon, Jr., Thomas R. Appleton and John H. Ashby, Trustees of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dated October 22, 2008, by Fiduciary Deed of D. Thomas V. Huntoon, Jr., Thomas R. Appleton and John H. Ashby, Trustees of the Christopher L. Huntoon Trust dated February 12, 2003, which deed is dated December 20, 2010, and recorded on December 29, 2010 at the Strafford County Registry of Deeds at Book 3893, Page 254. As certified below, the Grantors herein are the current Trustees of the said Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dated October 22, 2008.

This conveyance is made SUBJECT TO AND WITH THE BENEFIT OF, as the case may be, all covenants, conditions, easements, restrictions, reserved rights and other matters of record, if any.

The conveyance made by this deed is a distribution to effectuate the donative terms of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dated October 22, 2008 and is not subject to the real estate transfer tax imposed by New Hampshire RSA 78-B as it qualifies for the exception from such tax as a noncontractual transfer pursuant to RSA 78-B:2, IX.

Dated this 1st day of DECEMBER, 2016.


Witness

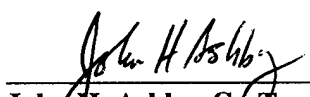

Witness

**Rosamond Leslie Lindsey Huntoon
Supplemental Needs Trust dtd October 22, 2008**


D. Thomas V. Huntoon, Jr., Co-Trustee


Thomas R. Appleton, Co-Trustee


Witness **Lorraine A. Fleury**


John H. Ashby, Co-Trustee

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 2016, before me the undersigned officer, personally appeared **D. Thomas V. Huntoon, Jr.**, who acknowledged himself to be a Co-Trustee of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, and acting in said capacity, and being authorized so to do, executed the foregoing instrument on behalf of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, as its voluntary act and deed for the purposes therein contained. The identity of the subscribing party was determined by (check box that applies and complete blank line, if any):

- My personal knowledge of the identity of said person **OR**
- The oath or affirmation of a credible witness, _____ (name of witness), the witness being personally known to me **OR**
- The following identification documents: **PLEASE SEE**
(driver's license, passport, other _____).

NOTARY ATTACHMENT EN.

Notary Public/Justice of the Peace
My Commission Expires: _____

Commonwealth
STATE OF Massachusetts
COUNTY OF Suffolk

On this 1 day of December, 2016, before me the undersigned officer, personally appeared **Thomas R. Appleton**, who acknowledged himself to be a Co-Trustee of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, and acting in said capacity, and being authorized so to do, executed the foregoing instrument on behalf of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, as its voluntary act and deed for the purposes therein contained. The identity of the subscribing party was determined by (check box that applies and complete blank line, if any):

- My personal knowledge of the identity of said person **OR**
- The oath or affirmation of a credible witness, _____ (name of witness), the witness being personally known to me **OR**

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

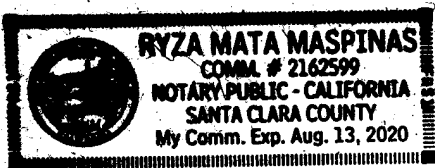
State of California)
County of San Mateo)

On 11-15-14 before me, RYZA MATA MASPINAS, NOTARY PUBLIC
Date Here Insert Name and Title of the Officer
personally appeared D. Thomas V. Huntoon
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature: [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Fiduciary Deed Document Date: 10-22-08
Number of Pages: 2 Signer(s) Other Than Named Above: n/a

Capacity(ies) Claimed by Signer(s)

Signer's Name: D. Thomas V. Huntoon Signer's Name:
[Capacity checkboxes: Corporate Officer, Partner, Individual, Trustee, Other, Guardian or Conservator]

[Handwritten initials]

- The following identification documents:
(driver's license, passport, other _____).



ETHAN A. MCKITTRICK
NOTARY PUBLIC
COMMONWEALTH OF MASSACHUSETTS
MY COMMISSION EXPIRES 06/08/2023

Eth A. Mckittrick

Notary Public/Justice of the Peace
 My Commission Expires: 6/8/2023



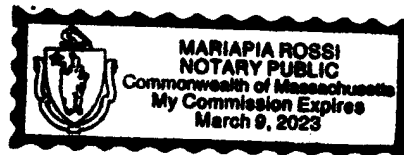
STATE OF MASSACHUSETTS
 COUNTY OF SUFFOLK

On this 9th day of NOVEMBER, 2016, before me the undersigned officer, personally appeared **John H. Ashby**, who acknowledged himself to be a Co-Trustee of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, and acting in said capacity, and being authorized so to do, executed the foregoing instrument on behalf of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, as its voluntary act and deed for the purposes therein contained. The identity of the subscribing party was determined by **(check box that applies and complete blank line, if any):**

- My personal knowledge of the identity of said person **OR**
- The oath or affirmation of a credible witness, _____ (name of witness), the witness being personally known to me **OR**
- The following identification documents:
(driver's license, passport, other _____).

Mariapia Rossi

Notary Public/Justice of the Peace
 My Commission Expires: _____



TRUSTEES' CERTIFICATE PURSUANT TO RSA 564-A:7, II

We, D. Thomas V. Huntoon, Jr., Thomas R. Appleton and John H. Ashby, Trustees of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dated October 22, 2008 (the "Trust"), hereby certify that (a) the Trust exists and remains in full force and effect, (b) we are the sole and current Trustees of the Trust, (c) under the Trust we have full and absolute power to convey any interest in real estate and improvements thereon held in the Trust, including the interests conveyed by the above-referenced Fiduciary Deed and (d) no purchaser or third party shall be bound to inquire whether as the Trustee we have said power or am properly exercising such power or to see to the application of any Trust asset paid to us as Trustee for a conveyance thereof.

Dated this 1st day of December, 2016.

**Rosamond Leslie Lindsey Huntoon
Supplemental Needs Trust dtd October 22, 2008**

[Signature]
Witness

[Signature]
D. Thomas V. Huntoon, Jr., Co-Trustee

[Signature]
Witness

[Signature]
Thomas R. Appleton, Co-Trustee

[Signature]
Witness **Lorraine A. Fleury**

[Signature]
John H. Ashby, Co-Trustee

STATE OF _____
COUNTY OF _____

On this _____ day of _____, 2016, before me the undersigned officer, personally appeared **D. Thomas V. Huntoon, Jr.**, who acknowledged himself to be a Co-Trustee of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, and acting in said capacity, and being authorized so to do, executed the foregoing instrument on behalf of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, as its voluntary act and deed for the purposes therein contained. The identity of the subscribing party was determined by (check box that applies and complete blank line, if any):

My personal knowledge of the identity of said person OR

**PLEASE SEE
NOTARY ATTACHMENT km.**

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of San Mateo)

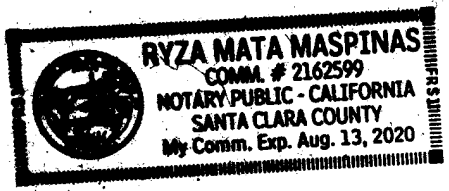
On 11-15-16 before me, RYZA MATA MASPINAS, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared D. Thomas V. Huntton
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Trustees' Certificate Document Date: 11/15/16
Number of Pages: 1 Signer(s) Other Than Named Above: n/a

Capacity(ies) Claimed by Signer(s)

Signer's Name: D. Thomas V. Huntton
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

km.

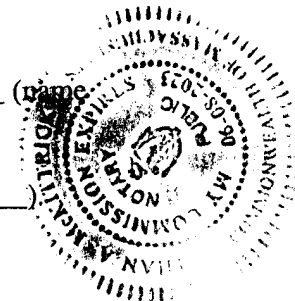
- The oath or affirmation of a credible witness, _____ (name of witness), the witness being personally known to me **OR**
- The following identification documents:
(driver's license, passport, other _____).

 Notary Public/Justice of the Peace
 My Commission Expires: _____

Commonwealth
 STATE OF Massachusetts
 COUNTY OF Suffolk

On this 1 day of December, 2016, before me the undersigned officer, personally appeared **Thomas R. Appleton**, who acknowledged himself to be a Co-Trustee of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, and acting in said capacity, and being authorized so to do, executed the foregoing instrument on behalf of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, as its voluntary act and deed for the purposes therein contained. The identity of the subscribing party was determined by **(check box that applies and complete blank line, if any):**

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- The oath or affirmation of a credible witness, _____ (name of witness), the witness being personally known to me **OR**
- The following identification documents:
(driver's license, passport, other _____)



ETHAN A. MCKITTRICK
 NOTARY PUBLIC
 COMMONWEALTH OF MASSACHUSETTS
 MY COMMISSION EXPIRES 06/08/2023

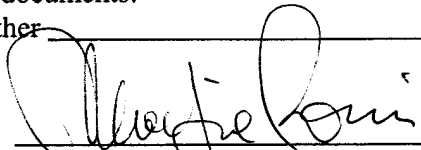
Eth A. McKittrick
 Notary Public/Justice of the Peace
 My Commission Expires: 6/8/2023

STATE OF MASSACHUSETTS
 COUNTY OF SUFFOLK

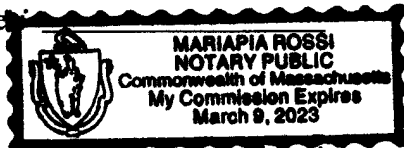
On this 9th day of NOVEMBER, 2016, before me the undersigned officer, personally appeared **John H. Ashby**, who acknowledged himself to be a Co-Trustee of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, and acting in said capacity, and being authorized so to do, executed the foregoing instrument on behalf of the Rosamond Leslie Lindsey Huntoon Supplemental Needs Trust dtd October 22, 2008, as its voluntary act and deed for the purposes therein contained. The identity of the subscribing party was determined by **(check box that applies and complete blank line, if any):**

- My personal knowledge of the identity of said person **OR**

- The oath or affirmation of a credible witness, _____ (name of witness), the witness being personally known to me **OR**
- The following identification documents:
(driver's license, passport, other _____).



 Notary Public/Justice of the Peace
 My Commission Expires _____



Note: This deed was prepared by Annis & Zellers, PLLC at the request of the grantor and for its benefit. It was based solely on information provided by the Grantor. In the course of preparing the deed, no examination of title was requested and none was performed. Consequently, the said Annis & Zellers, PLLC makes no representations as to any matters concerning title.

March 25, 2018

Durham Planning Board
Durham Town Hall
8 Newmarket Road
Durham, NH 03824

Dear Chairman and Members of the Board:

I hereby authorize Michael Sievert of MJS Engineering, P.C. and Matthew Fagginger-Auer of Doucet Survey to represent me at the Durham Planning Board meetings as applicant for a boundary line adjustment. The subject parcel is shown on Tax Map 17 as Lot 14 & 15 and the address of the parcels are 195 & 207 Packers Falls Road, respectively.

Sincerely;

A handwritten signature in blue ink, appearing to read "Daniel Huntoon".

Daniel Huntoon



DEPARTMENT OF PLANNING & ZONING
TOWN OF DURHAM
15 NEWMARKET ROAD
DURHAM, N.H. 03824-2898
603/868-5578 603/868-5005
Fax: 603/868-5572

17-4

October 4, 1993

Patricia Samuels
207 Packers Falls Rd
Durham, New Hampshire 03824

RE: PROPERTY REFERRED TO AS MAP 17, LOT 15

Dear Pat,

I have researched your letter dated September 20, 1993, requesting an official statement on the disposition of the aforementioned lot. My findings are presented below:

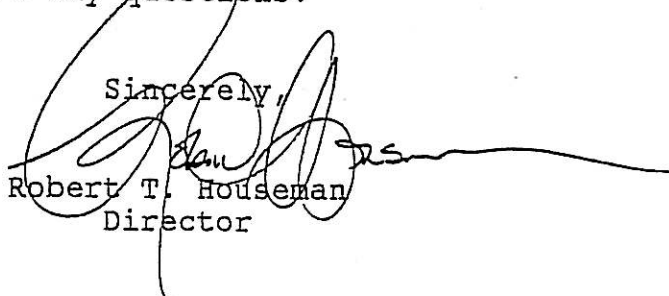
◆Section 3-5.2 of the Durham Zoning Ordinance addresses non-conforming lots in contiguous ownership. This section states - "Where two or more adjacent nonconforming lots are held by the same fee title or beneficial ownership when this ordinance is passed, the area and frontage of the lots shall be combined in such a manner as to comply as nearly as practical with the dimensional requirements of this ordinance. This provision shall not apply to lots within a subdivision previously approved by the planning board under this, or prior, Durham Zoning Ordinances."

◆The parcel identified as Map 17, Lot 15 was part of an approved subdivision and is now considered a lawfully existing, nonconforming lot of record.

In short the parcel identified as Map 17, lot 15 is a legal building lot and is exempt from the present zoning ordinance requiring the merger of contiguous nonconforming lots. This status runs in perpetuity because the lot was part of a subdivision approved by the Durham Planning Board.

I hope this information provides you with some assistance. Please call me if you have any questions.

Sincerely,


Robert T. Houseman
Director

cc: Donna Langley

APPROVAL FOR CONSTRUCTION

N.H. WATER SUPPLY & POLLUTION CONTROL COMMISSION
P.O. BOX 95 HAZEN DRIVE, CONCORD, NH 03301

THE PLANS AND SPECIFICATIONS FOR SEWAGE OR WASTE DISPOSAL SYSTEM SUBMITTED FOR:

APPROVAL # 93275

REVISED PLAN TO REPLACE PLAN UNDER APPROVAL NO. 87683

Owner:

Pat Samuels
98 Frost Dr.
Durham, NH 03824

LOT NUMBERS:
SUBD. APPVL.#:
SUBD. NAME:

RECEIVED
JUN 2 1981

Copy of Plan & Approval sent to:

Board of Selectmen
Town Office
Durham, NH 03824

TYPE OF SYSTEM: 4 Bed TOWN OF DURHAM

TOWN/CITY LOCATION: Durham

STREET LOCATION: Packers Falls Rd

By Applicant: PERMIT # 240

PLEASE POST IN A CONSPICUOUS PLACE DURING CONSTRUCTION.

Gene V. Roe
RFD 1
Newmarket, NH 03857

THIS APPROVAL DOES NOT SUPERCEDE ANY EQUIVALENT OR MORE STRINGENT LOCAL ORDINANCES OR REGULATIONS. STATE STANDARDS ARE MINIMAL AND MUST BE MET STATEWIDE.

WHITE= Applicant's; YELLOW= Town's; BLUE= NHWS&PCC file; GOLD= Owner's - (No Action Required)

NOTE: () Gravity system (x) Gravity system to septic tank and effluent pump chamber with disposal system to be constructed on a properly prepared base.

Bed bottom to be set: () no deeper than _____" below the original grade
(x) no less than 48" above the original grade
() no lower than the original grade

to maintain (x) 4' minimum above (the reported) (any) seasonal high water table.
() _____' minimum above (the reported) (any) ledge depth.
() _____' minimum above (the reported) (any) impermeable soil.

(x) Fill to prepare disposal area should be a medium to coarse sand (0.5 to 1.0 mm).
() This approval only valid for the above owner's domicile/exemption.

are approved this date: May 28, 1981

By:

James E. Shepard

James E. Shepard

ms1

N.H. Water Supply & Pollution Control
Commission Staff (OVER)

N.H. WATER SUPPLY & POLLUTION CONTROL (MISSION)
P.O. BOX 95 HAZEN DRIVE, CONCORD, NH 03301

APPROVAL FOR OPERATION

THE INDIVIDUAL SEWAGE OR WASTE
DISPOSAL SYSTEM CONSTRUCTED FOR:

REVISED PLAN TO REPLACE PLAN UNDER APPROVAL NO. 97633

Owner:

Pat Sautels
98 Frost Dr.
Durham, NH 03824

LOT NUMBERS:
SUBD. APPL. #:
SUBD. NAME:

TYPE OF SYSTEM:

Copy sent to:

Board of Selectmen
Town Office
Durham, NH 03824

TOWN/CITY LOCATION: Durham

STREET LOCATION: Packers Falls Rd

INSTALLER: Taney Curries

PERMIT # 11

OWNER INSTALLED FOR HIS DOMICILE

was inspected on (Date) 7-21-82
before covering and is hereby approved for use.

Date Approved: 7-30-82

By: Daniel V. McKeon
(Authorized Agent of N.H. Water Supply and
Pollution Control Commission)

THIS APPROVAL DOES NOT SUPERCEDE
ANY EQUIVALENT OR MORE STRINGENT
LOCAL ORDINANCES OR REGULATIONS.
STATE STANDARDS ARE MINIMAL
AND MUST BE MET STATEWIDE.

(OVER)

Revised 10/1/80

APPROVAL 93275
RECEIVED

AUG 9 1982

17-14

TOWN OF DURHAM, N.H.
4 Bedroom

JOSEPH W. NOEL
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September 19, 2017

**TEST PIT LOGS
DANIEL HUNTOON
207 PACKERS FALLS ROAD
DURHAM, NEW HAMPSHIRE**

Test Pits Conducted: September 13, 2017
Perc Tests Conducted: September 19, 2017
By: Joseph W. Noel
New Hampshire Certified Soil Scientist #017
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Test Pits Witnessed By: Michael Cuomo, NH Certified Soil Scientist - Rockingham County

Test Pit 1

Oe	1-0 inches	partially decomposed organic matter
A	0-7 inches	very dark grayish brown (10YR 3/2) very fine sandy loam, friable, granular
Bw	7-9 inches	light olive brown (2.5Y 5/4) silt loam, friable, blocky
C	9-52 inches	olive (5Y 5/3) and olive gray (5Y 5/2) silt loam, firm, blocky to massive, common distinct redox features, Mn staining on ped faces

Seasonal High Water Table @ 9"

Observed Water Table none to 52"

Restrictive Horizon @ 9"

Bedrock none to 52"

Estimated Perc Rate: 34 minutes per inch @ 10" (between TP1 & TP2)



Test Pit 2

Oe	1-0 inches	partially decomposed organic matter
Ap	0-9 inches	brown (10YR 4/3) very fine sandy loam, friable, granular
Bw	9-12 inches	light olive brown (2.5Y 5/3) silt loam, friable, blocky
C	12-57 inches	olive gray (5Y 5/2) silt loam, firm to very firm, massive, common distinct redox features, Mn staining on ped faces lower in profile

Seasonal High Water Table @ 12"

Observed Water Table none to 57"

Restrictive Horizon @ 12"

Bedrock none to 57"

Estimated Perc Rate: 34 minutes per inch @ 10" (between TP1 & TP2- refer to Test Pit 1)

Test Pit 2A

Oe	1-0 inches	partially decomposed organic matter
A	0-7 inches	very dark grayish brown (10YR 3/2) very fine sandy loam, friable, granular
Bw	7-9 inches	light olive brown (2.5Y 5/4) silt loam, friable, blocky
C	9-52 inches	olive (5Y 5/3) and olive gray (5Y 5/2) silt loam, firm, blocky to massive, common distinct redox features, Mn staining on ped faces

Seasonal High Water Table @ 9"

Observed Water Table none to 52"

Restrictive Horizon @ 9"

Bedrock none to 52"

Perc test not conducted

Test Pit 2B

Oe	2-0 inches	partially decomposed organic matter
A	0-9 inches	dark brown (10YR 3/3) stony fine sandy loam, friable, granular
Bw	9-24 inches	dark yellowish brown (10YR 4/6) stony fine sandy loam, friable, blocky
R++	24 inches	bedrock

Seasonal High Water Table none to 24"

Observed Water Table none to 24"

Restrictive Horizon none to 24"

Bedrock @ 24"

Perc test not conducted



Test Pit 3

Oe	1-0 inches	partially decomposed grasses
Ap	0-11 inches	dark brown (10YR 3/3) very fine sandy loam, friable, granular
Bw	11-16 inches	yellowish brown (10YR 5/4) very fine sandy loam, friable, blocky
C	16-51 inches	olive gray (5Y 5/2) silt loam, firm, blocky to massive, common distinct redox features, Mn staining on ped faces

Seasonal High Water Table @ 16"

Observed Water Table none to 51"

Restrictive Horizon @ 16"

Bedrock none to 51"

Estimated Perc Rate: 32 minutes per inch @ 13"

Test Pit 4

Oe	1-0 inches	partially decomposed grasses
Ap	0-9 inches	very dark grayish brown (10YR 3/2) loam, friable, granular, common prominent redox concentrations
Bw	9-17 inches	light olive brown (2.5Y 5/3) silt loam, firm, blocky, common distinct redox features
C	17-50 inches	olive gray (5Y 5/2) silt loam, firm, massive, common distinct redox features

Seasonal High Water Table @ surface"

Observed Water Table none to 50"

Restrictive Horizon @ 9"

Bedrock none to 50"

Perc test not conducted

