

MAP 206, LOT 20 PARCEL 5	ORIGINAL LOT AREA 301,738± SQ. FT. 6.93± ACRES	NEW LOT AREA 293,010± SQ. FT. 6.73± ACRES	TOTAL UPLAND REMAINING 102,378± SQ. FT. 2.35± AC.	CONTIGUOUS UPLAND 57,615± SQ. FT. 1.32± AC.
MAP 206, LOT 20 PARCEL 4	ORIGINAL LOT AREA 202,346± SQ. FT. 4.65± ACRES	NEW LOT AREA 211,074± SQ. FT. 4.85± ACRES		

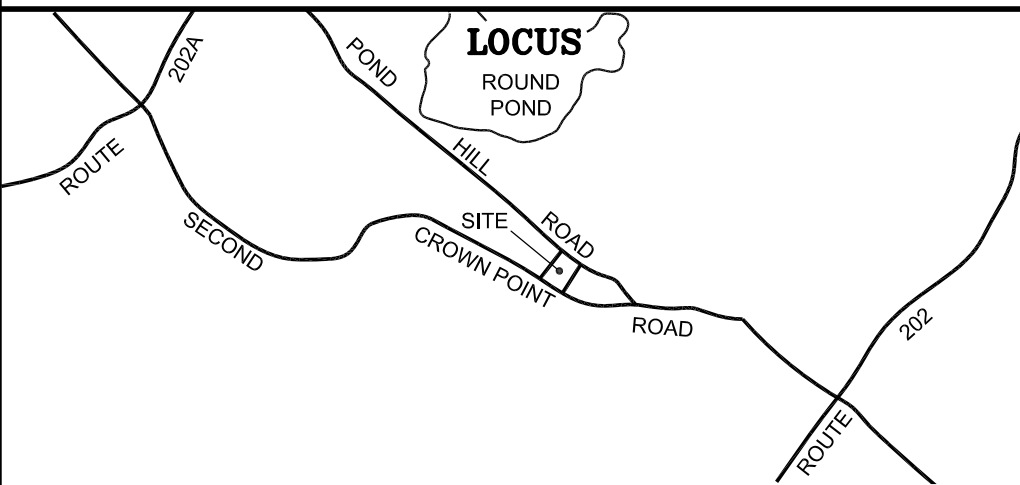
PROPOSED LOT 20.1 129,065± SQ. FT. 2.96± AC.	CONTIGUOUS UPLAND 61,622± SQ. FT. 1.41± AC.	FRONTAGE ALONG POND HILL ROAD 203.36'
PROPOSED LOT 20.2 82,009± SQ. FT. 1.88± AC.	CONTIGUOUS UPLAND 65,472± SQ. FT. 1.50± AC.	FRONTAGE ALONG POND HILL ROAD 201.98'

- LEGEND**
- REBAR WITH GEOMETRES BLUE HILLS, LLC (652) I.D. CAP TO BE SET
  - REBAR # 652 FOUND FOUND
  - STONE WALL
  - WETLAND BOUNDARY
  - SEPTIC SETBACK LINE
  - BUILDING SETBACK LINE
  - EPHEMERAL STREAM
  - UTILITY POLE
  - IRON PIPE FOUND

- NOTES**
- ZONING: GENERAL RESIDENTIAL - MIN LOT SIZE: 80,000 SQ. FT., FRONTAGE: 200', BUILDING SETBACKS: FRONT: 40', SIDE: 30', REAR: 30'; WETLANDS: 50'
  - TAX MAP & DEED REFERENCE: MAP 206, LOT 20 ..... DEED: 1013-776
  - OWNER OF RECORD: DAWN & DOUGLAS HATCH, BARRINGTON, N.H. 03825, 61 SECOND CROWN POINT ROAD.
  - TYPE OF SURVEY: THIS IS A "1" CLASS SURVEY COMPLETED BY A RANDOM TRAVERSE HAVING A RELATIVE ERROR IN CLOSURE OF 1 IN 10,000 WITH A LEICA TS06 TOTAL STATION AND A RANGER DATA COLLECTOR
  - FIELD CREW: B. COTE JR., A. ROWE
  - BEARING OBSERVATION: MAGNETIC OBSERVED MAY 2014
  - FLOOD HAZARD: NONE PER FEMA / FIRM COMM-PNL 33017C0195D EFF. MAY 17, 2005
  - BURIAL GROUNDS: NONE OBSERVED

- REFERENCES**
- "SUBDIVISION PLAN, FRANK McDUFFEE, BARRINGTON, N.H." PREPARED BY: FREDERICK E. DREW, ASSOCIATES. DATED: MAY, 1979 RECORDED AT THE S.C.R.D. AS PLAN 20-105
  - "SUBDIVISION PLAN FOR DOUGLAS & DAWN HATCH, TAX MAP 206, LOT 15, SECOND CROWN POINT ROAD, BARRINGTON, N.H." PREPARED BY: MOTT SURVEY COMPANY, LLC. DATED: DECEMBER 01, 2008 RECORDED AT THE S.C.R.D. AS PLAN 96-76

**REVISIONS**



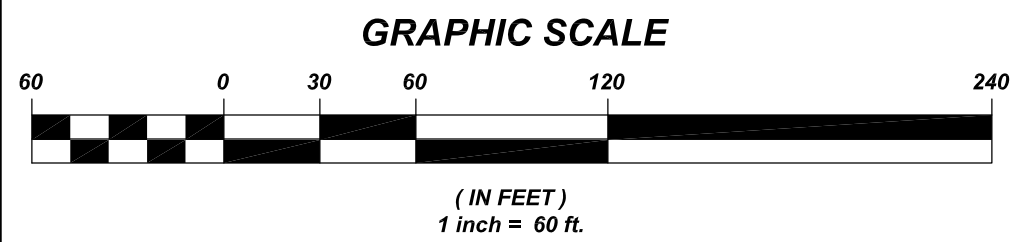
**BOUNDARY LINE ADJUSTMENT & SUBDIVISION PLAT**  
TAX MAP 206, LOT 20  
SECOND CROWN POINT ROAD AND POND HILL ROAD  
BARRINGTON, STRAFFORD COUNTY  
NEW HAMPSHIRE  
PREPARED FOR  
**DAWN & DOUGLAS HATCH**

**APPROVED**  
BARRINGTON, NH PLANNING BOARD

THIS SURVEY WAS PERFORMED BY ME OR THOSE UNDER MY DIRECT SUPERVISION.  
RANDY R. ORVIS L.L.S. #652  
P.O. BOX 277  
FARMINGTON, N.H. 03835

DATE: \_\_\_\_\_  
CHAIRPERSON: \_\_\_\_\_

NO. 652  
RANDY R. ORVIS  
L.L.S.



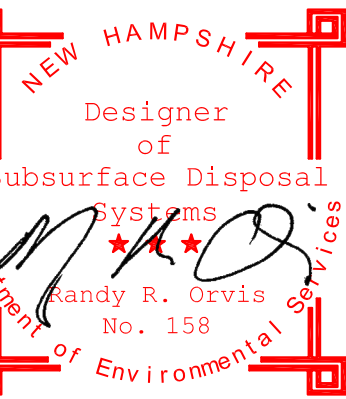
MAY 12, 2014 SHEET 1 OF 2 PLAN # 1236

**Géomètres  
Blue Hills, LLC**

Land Surveying  
Land Use Consulting  
Septic System Design  
Environmental Consulting

PO Box 277  
Hornetown Road  
Farmington, NH 03835  
(603)859-2367





TEST PITS 5 & 6 WERE DUG BY D&D HATCH, THEN OBSERVED AND RECORDED ON JUNE 11, 2014 BY RANDY R. ORVIS, LLS#652, CWS#34, NH SUBSURFACE SYSTEM DESIGN #158. THE TEST PITS (TP) WERE FLAGGED IN THE FIELD, DATED AND THE LOCATION NOTED ON A PLAN PROVIDED BY GEOMETRES BLUE HILLS, LLC. THE OBSERVATIONS AND RECORDINGS WERE DONE PER NHDES SUBSURFACE SYSTEM BUREAU (NHDES SSB) RULE REQUIREMENTS. THE PROFILES OBSERVED ARE DESCRIBED AS FOLLOWS:

**TEST PIT #5**  
0-14" 10YR5/6 LOAMY FINE SAND, GRANULAR, FRIABLE.  
14-54" 2.5YR5/6 LOAMY FINE SAND, WEAK, MASSIVE, FRIABLE.  
COMMON ROOTS.  
54-72" 2.5Y6/3 LOAMY SAND, WEAK, MASSIVE, FRIABLE.  
COMMON REDOX.  
72" NO WATER, NO REFUSAL.  
NOTES: SHWT 54", PERCOLATION RATE 10 MIN/INCH AT 30"

**TEST PIT #6**  
0-3" 10YR3/3 SANDY LOAM, GRANULAR, FRIABLE.  
3-30" 10YR5/6 LOAMY FINE SAND, GRANULAR, FRIABLE.  
30-48" 2.5Y6/4 LOAMY FINE SAND, WEAK, MASSIVE, FRIABLE.  
COMMON ROOTS.  
48-75" 2.5Y6/3 LOAMY SAND, WEAK, MASSIVE, FRIABLE.  
COMMON REDOX FEATURES.  
NOTES: SHWT 48", PERCOLATION RATE 10 MIN/INCH AT 30"

TEST PITS 1-4 WERE DUG BY D&D HATCH, THEN OBSERVED AND RECORDED ON JANUARY 31, 2014 BY DAVID J. ALLAIN, CSS#13, CWS#16, PSD #862. THE TEST PITS (TP) WERE FLAGGED IN THE FIELD, DATED AND THE LOCATION NOTED ON A PLAN PROVIDED BY GEOMETRES BLUE HILLS, LLC. THE OBSERVATIONS AND RECORDINGS WERE DONE PER NHDES SUBSURFACE SYSTEM BUREAU (NHDES SSB) RULE REQUIREMENTS. THE PROFILES OBSERVED ARE DESCRIBED AS FOLLOWS:

**TEST PIT #1**  
0-12" 10YR3/3 SANDY LOAM, GRANULAR, FRIABLE.  
12-34" 10YR5/6 SANDY LOAM, GRANULAR, FRIABLE.  
34-56" 10YR5/4 SANDY LOAM, MASSIVE, FRIABLE.  
56-72" 10YR4/3 SANDY LOAM, PLATY, FIRM, REDOX FEATURES NOTED.  
NOTES: SHWT 56", PERCOLATION RATE 10 MIN/INCH AT 30"

**TEST PIT #2**  
0-10" 10YR3/3 SANDY LOAM, GRANULAR, FRIABLE.  
10-32" 10YR5/6 SANDY LOAM, GRANULAR, FRIABLE.  
32-54" 10YR5/4 SANDY LOAM, MASSIVE, FRIABLE.  
54-68" 10YR5/3 SANDY LOAM, PLATY, FIRM.  
REDOX FEATURES NOTED.  
NOTES: SHWT 54"

**TEST PIT #3**  
0-8" 10YR3/3 SANDY LOAM, GRANULAR, FRIABLE.  
8-39" 10YR5/6 SANDY LOAM, GRANULAR, FRIABLE.  
39-60" 10YR5/3 SANDY LOAM, PLATY, FIRM.  
REDOX FEATURES NOTED.  
NOTES: SHWT 39", PERCOLATION RATE 10 MIN/INCH AT 38"

**TEST PIT #4**  
0-10" 10YR3/3 SANDY LOAM, GRANULAR, FRIABLE.  
10-30" 10YR5/6 SANDY LOAM, GRANULAR, FRIABLE.  
30-61" 10YR5/3 SANDY LOAM, PLATY, FIRM.  
REDOX FEATURES NOTED.  
NOTES: SHWT 30"

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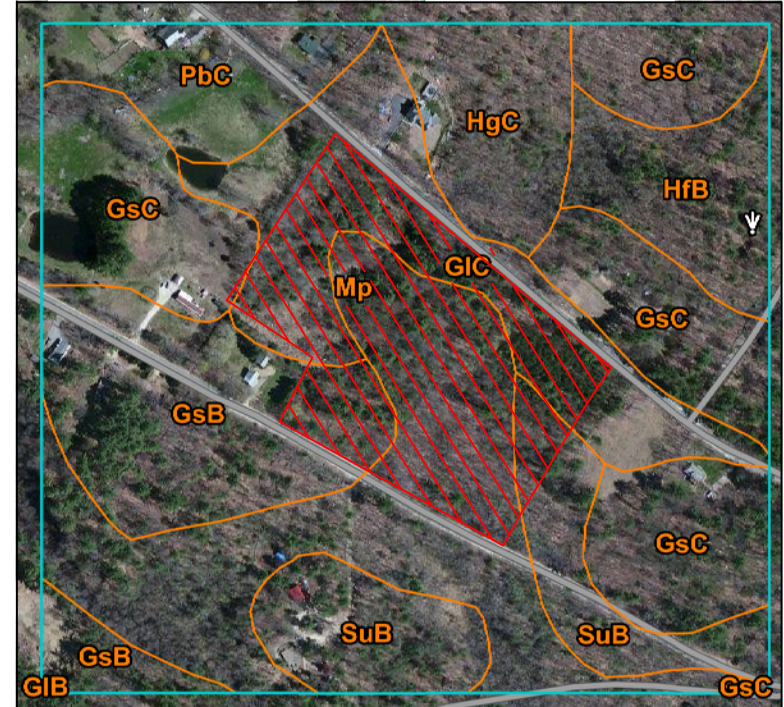
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- BUILDING SETBACK LINE
- EPHEMERAL STREAM

SOILS INFORMATION PROVIDED BY:  
THE UNITED STATES DEPARTMENT OF AGRICULTURE - NATIONAL RESOURCE CONSERVATION SERVICES WEB SOIL SURVEY  
THIS MAP WAS GENERATED BY THE NRCS WEB SOIL SURVEY TOOL. IT IS NO LONGER AT A SCALE OF 1:25,000, AND THEREFORE IS FOR GENERAL REFERENCE PURPOSES. IT IS NOT TO BE CONSIDERED AS A SOIL SURVEY OF ANY TYPE, AND ONE ALIEN IN NO WAY RESPONSIBLE FOR ITS ACCURACY.

Map Unit Symbol	Map Unit Name
GIB	Gloosester fine sandy loam, 3 to 8 percent slopes
GIC	Gloosester fine sandy loam, 8 to 15 percent slopes
GIB	Gloosester very stony fine sandy loam, 3 to 8 percent slopes
GIC	Gloosester very stony fine sandy loam, 8 to 15 percent slopes
HB	Holls-Gloosester fine sandy loam, 3 to 8 percent slopes
HgC	Holls-Gloosester very stony fine sandy loam, 8 to 15 percent slopes
Mp	Muck and peat
PuC	Pavon fine sandy loam, 8 to 15 percent slopes
SuB	Bulfinch very stony fine sandy loam, 8 to 15 percent slopes



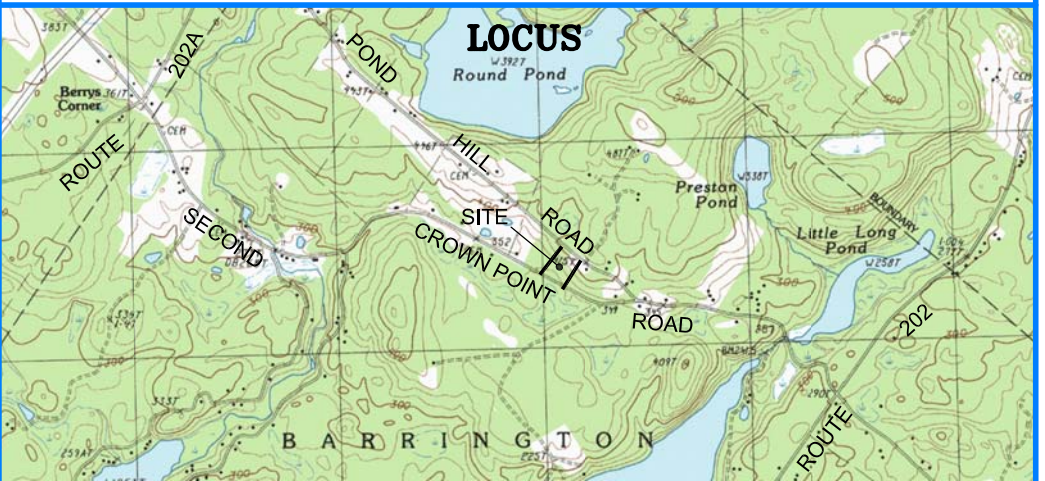
#### NOTES

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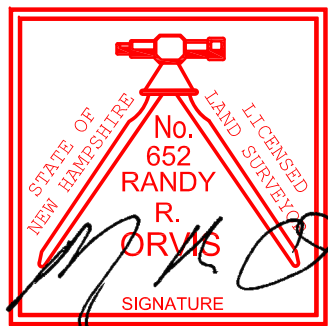


#### BOUNDARY LINE ADJUSTMENT & SUBDIVISION PLAT

TAX MAP 206, LOT 20  
SECOND CROWN POINT ROAD AND POND HILL ROAD  
BARRINGTON, STRAFFORD COUNTY  
NEW HAMPSHIRE  
PREPARED FOR  
DAWN & DOUGLAS HATCH

#### APPROVED

BARRINGTON, NH PLANNING BOARD



THIS SURVEY WAS PERFORMED BY ME OR THOSE UNDER MY DIRECT SUPERVISION.  
RANDY R. ORVIS L.L.S. #652  
P.O. BOX 277  
FARMINGTON, N.H. 03835

DATE: \_\_\_\_\_

CHAIRPERSON: \_\_\_\_\_

#### GRAPHIC SCALE



MAY 12, 2014

SHEET 2 OF 2

PLAN # 1236



Land Surveying  
Land Use Consulting  
Septic System Design  
Environmental Consulting

PO Box 277  
Hornetown Road  
Farmington, NH 03835  
(603)859-2367

PLAN INTENT  
THE INTENT OF THIS PLAN IS TO UNDO AN INVOLUNTARY MERGER OF PARCELS 4 & 5, TO ADD 0.2 ACRES TO PARCEL 4, FROM PARCEL 5, AND SUBDIVIDE PARCEL 4 INTO TWO BUILDING LOTS.

NOTE: WETLAND AREAS WERE FIELD DELINEATED BY DAVID J. ALLAIN C.W.S. #16 OF ROUND POND SOIL SURVEY, 374 POND HILL ROAD, BARRINGTON, N.H. (TEL. 603-335-1688), ON OCTOBER 2<sup>ND</sup> 2013. DELINEATION OF THE WETLAND BOUNDARIES WERE CONDUCTED IN ACCORDANCE WITH THE TECHNIQUES OUTLINED IN THE CORPS OF ENGINEERS WETLANDS DELINEATION MANUAL, AND THE REGIONAL SUPPLEMENT TO THE MANUAL TITLED "NORTHCENTRAL AND NORTHEAST REGIONS, U.S. ARMY CORPS OF ENGINEERS, OCTOBER, 2009"