

7.78.A-6C  
9789-51-5651

20070308000080830 DEED  
Bk:RB4234 Pg:279  
03/08/2007 04:12:22PM 1/7

STATE OF NORTH CAROLINA  
COUNTY OF ORANGE

**SPECIAL WARRANTY DEED  
IN DISSOLUTION  
OF GENERAL PARTNERSHIP**

Prepared by and return to: J. Alan Campbell, PO Box 51579,  
Durham, North Carolina 27717 (without benefit of title examination)

Revenue Stamps: \$0.00

THIS DEED made this 28 day of February, 2007, by and between **Stratford Hills**, a North Carolina general partnership by and through Stratford Investments, LLC, a North Carolina limited liability company, Sharon L. Horton, V. E. Fountain, Jr., Thomas A. Williams, and Richard A. Williams, as General Partners and Marvin Horton, Patricia Fountain, and Amanda B. H. Williams, and Paula H. Williams (collectively the "Grantor"), and **Stratford Investments, LLC**, a North Carolina limited liability company, **Sharon L. Horton, V. E. Fountain, Jr., Thomas A. Williams and Richard A. Williams** (collectively the "Grantee") with an address c/o 4011 University Dr, Ste 300, Durham, North Carolina 27707;

NOW, THEREFORE, Grantor, for a valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, has bargained and sold and by these presents does grant, bargain, sell and convey unto the Grantee, its successors and assigns, all right, title and interest it has (comprised of an 88.2353% undivided interest) in that certain parcel of real property (the "Property") located in Orange County, North Carolina and more particularly described as follows:

See Exhibit A, attached hereto and incorporated herein by reference.

TO HAVE AND TO HOLD said Property as tenants in common in the following undivided interests:

Stratford Investments, LLC	35.2941%
Sharon L. Horton	11.7647%
V. E. Fountain, Jr.	23.5294%
Thomas A. Williams	8.82355%
Richard A. Williams	8.82355%

and all privileges and appurtenances thereto belonging to the Grantee in fee simple. This Deed is made in dissolution of the Grantor and shall convey all interest Grantor now has in the Property.

And the Grantor covenants with the Grantee that Grantor has done nothing to impair such title as Grantor received, and Grantor will warrant and defend the title against lawful claims of all persons claiming by, under, or through Grantor, except for the exceptions stated herein. Title to the aforescribed parcel is conveyed subject to the following:

1. Ad valorem property taxes for 2007 and subsequent years;
2. Utility easements and street rights-of-way of record; and
3. Any mortgage, lien or other encumbrance of record.

**IRREGULAR FORM**

No 3 Margaret

FILED Joyce H. Pearson  
Register of Deeds Orange COUNTY, NC  
BY:

Deputy Linda Beck

It is expressly understood and agreed by all parties that Marvin Horton, Patricia Fountain, Amanda B.H. Williams and Paula H. Williams each join in this Deed solely for the purpose of releasing and quitclaiming any rights in or to the Property that he or she may have or hereafter acquire under the laws of the State of North Carolina, as the same may be from time to time amended, by virtue of their respective marriages to Sharon L. Horton, V.E. Fountain, Jr., Thomas A. Williams and Richard A. Williams and the said Marvin Horton, Patricia Fountain, Amanda B.H. Williams and Paula H. Williams expressly do not join in the warranties, covenants, and agreements contained herein and have no liability whatsoever with respect to same.

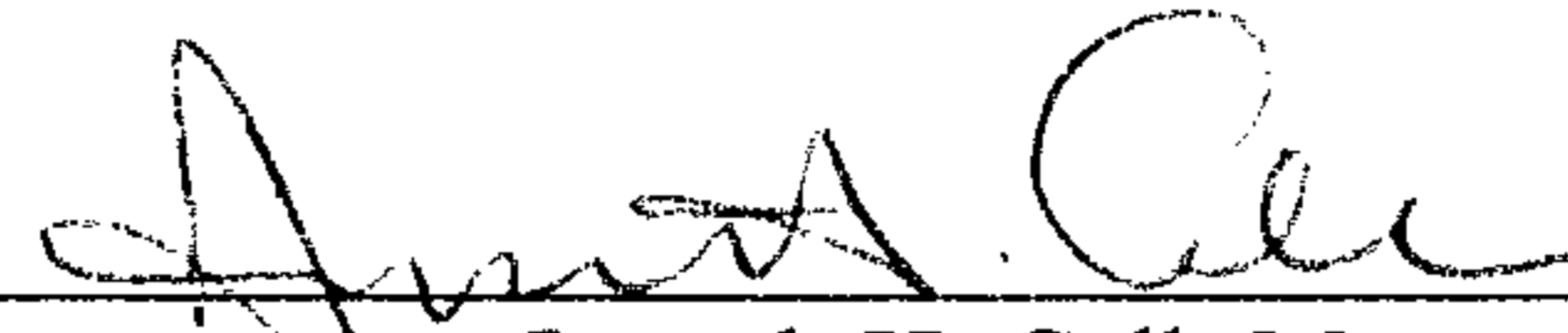
This Deed may be executed in any number of counterparts, each of which shall be deemed an original, but such counterparts together shall constitute one and the same instrument.

[THE REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]

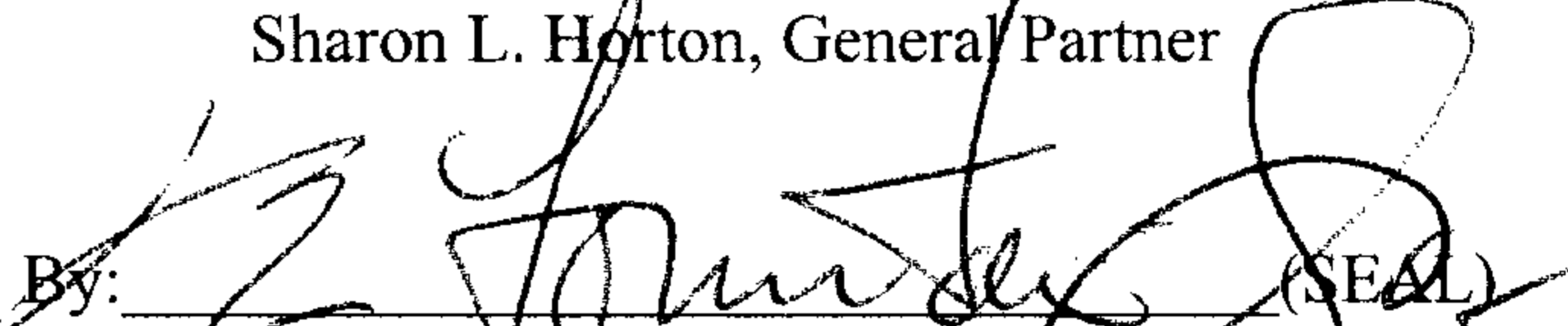
IN WITNESS WHEREOF, the Grantor has caused this instrument to be executed the day and year first written above.

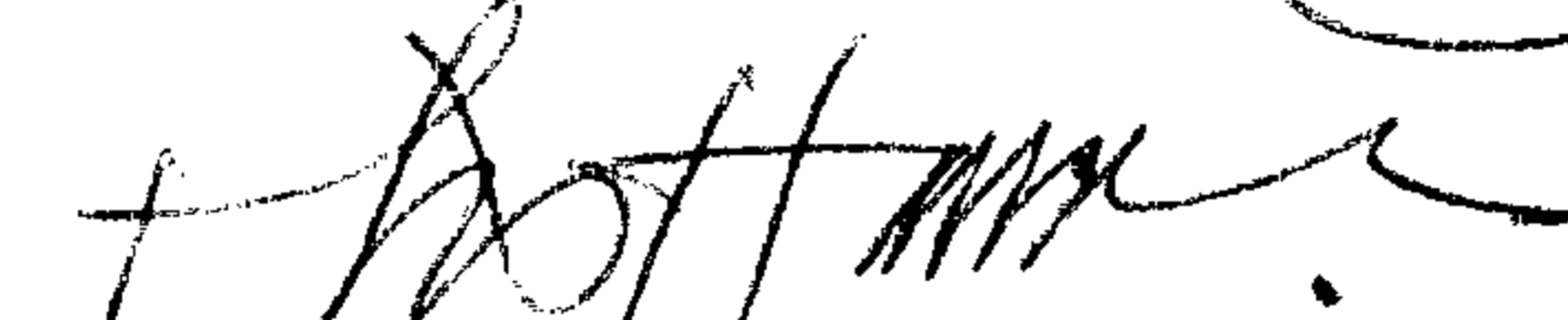
Stratford Hills, a North Carolina general partnership


By: Stratford Investments, LLC, General Partner

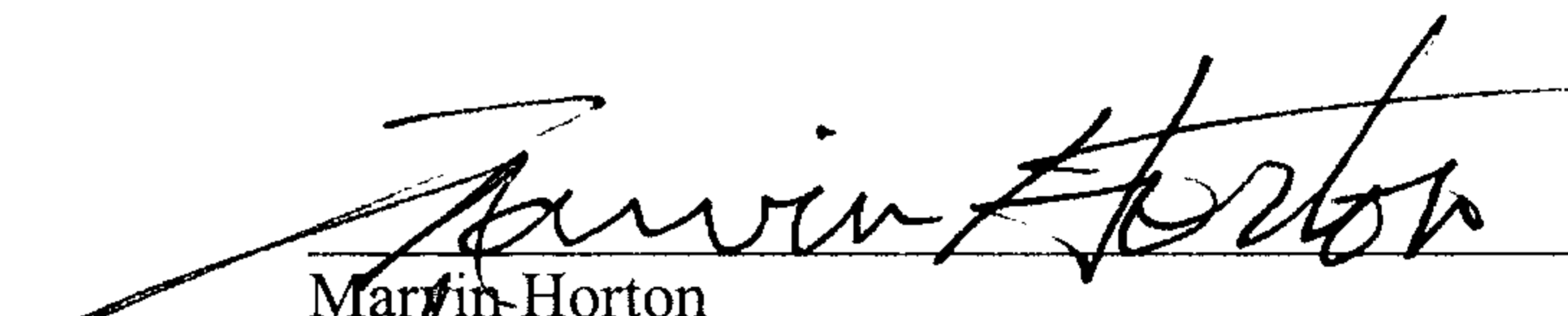
By:  (SEAL)  
Joseph H. Call, Manager

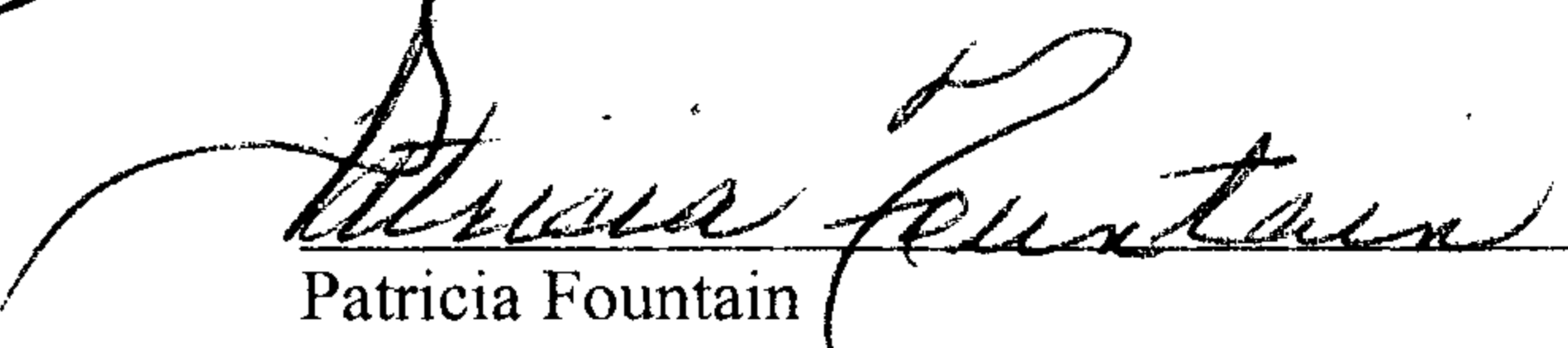
By:  (SEAL)  
Sharon L. Horton, General Partner


By:  (SEAL)  
V. E. Fountain, Jr., General Partner


By:  (SEAL)  
Thomas A. Williams, General Partner

By:  (SEAL)  
Richard A. Williams, General Partner

 (SEAL)  
Marvin Horton

 (SEAL)  
Patricia Fountain

 (SEAL)  
Amanda B. H. Williams

 (SEAL)  
Paula H. Williams

STATE OF NORTH CAROLINA  
COUNTY OF WAKE

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document:

Joseph H. Call

[INSERT NAME(S) OF INDIVIDUAL(S) SIGNING IN BLANK ABOVE]

Date: 2/28/07

Janet Grace Plummer

Notary Public

Print Name: Janet Grace Plummer

My commission expires: 11-23-08



STATE OF NORTH CAROLINA  
COUNTY OF WAKE

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document:

Sharon L. Horton

[INSERT NAME(S) OF INDIVIDUAL(S) SIGNING IN BLANK ABOVE]

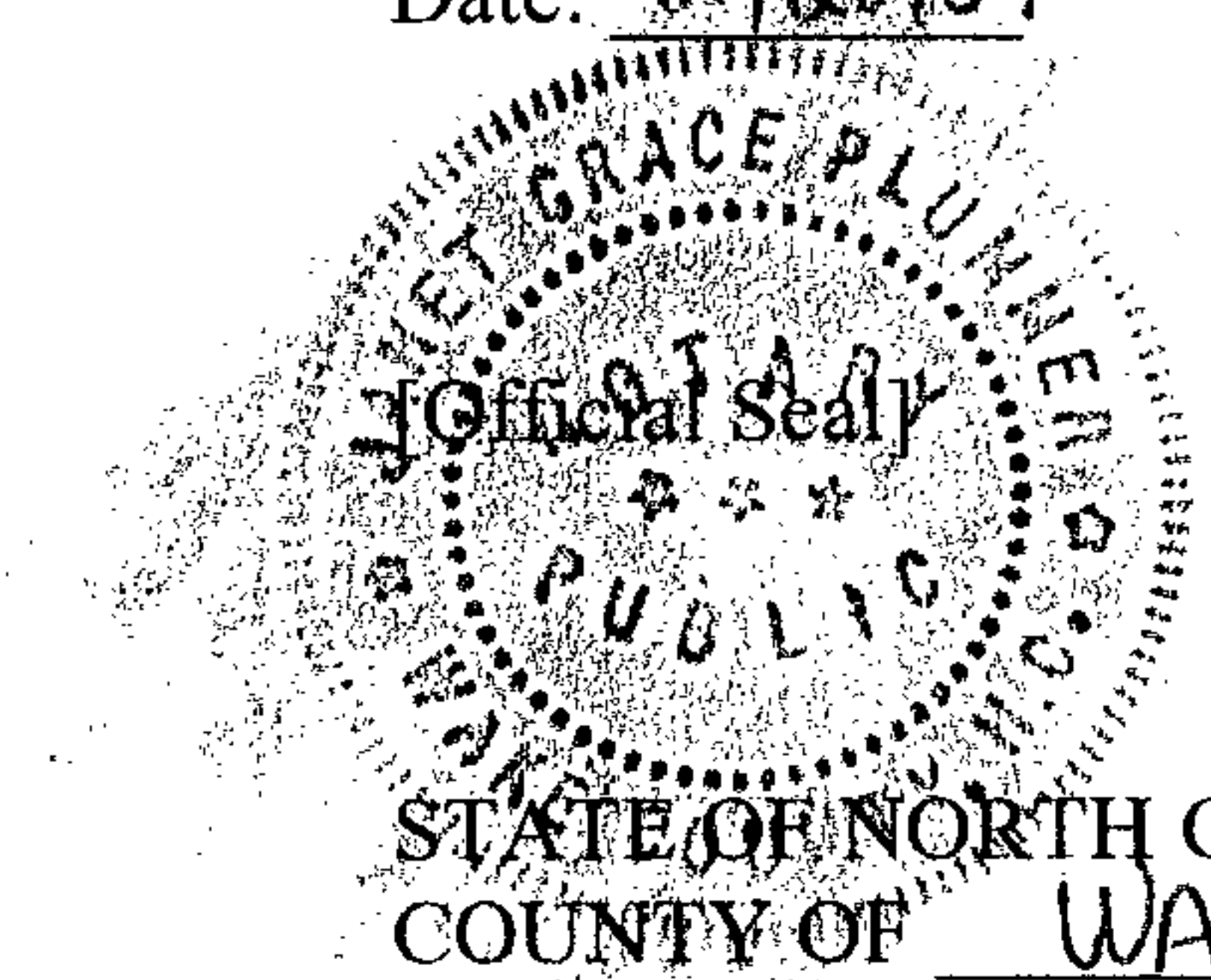
Date: 2/28/07

Janet Grace Plummer

Notary Public

Print Name: Janet Grace Plummer

My commission expires: 11-23-08



STATE OF NORTH CAROLINA  
COUNTY OF WAKE

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document:

V. E. Fountain, Jr.

[INSERT NAME(S) OF INDIVIDUAL(S) SIGNING IN BLANK ABOVE]

Date: 2/28/07

Janet Grace Plummer

Notary Public

Print Name: Janet Grace Plummer

My commission expires: 11-23-08

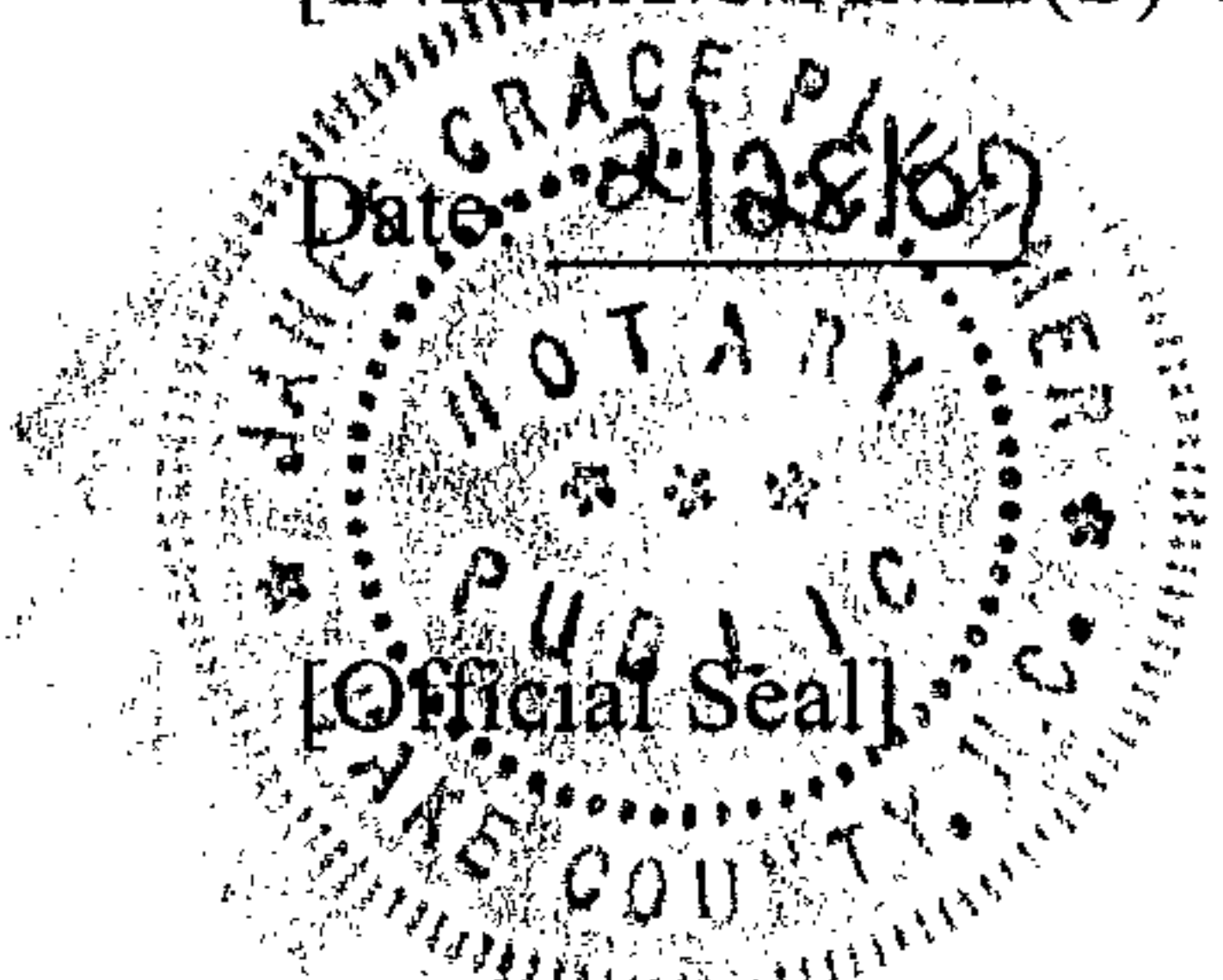


STATE OF NORTH CAROLINA  
COUNTY OF WAKE

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document:

Thomas A. Williams

[INSERT NAME(S) OF INDIVIDUAL(S) SIGNING IN BLANK ABOVE]



Janet Grace Plummer  
Notary Public

Print Name: Janet Grace Plummer

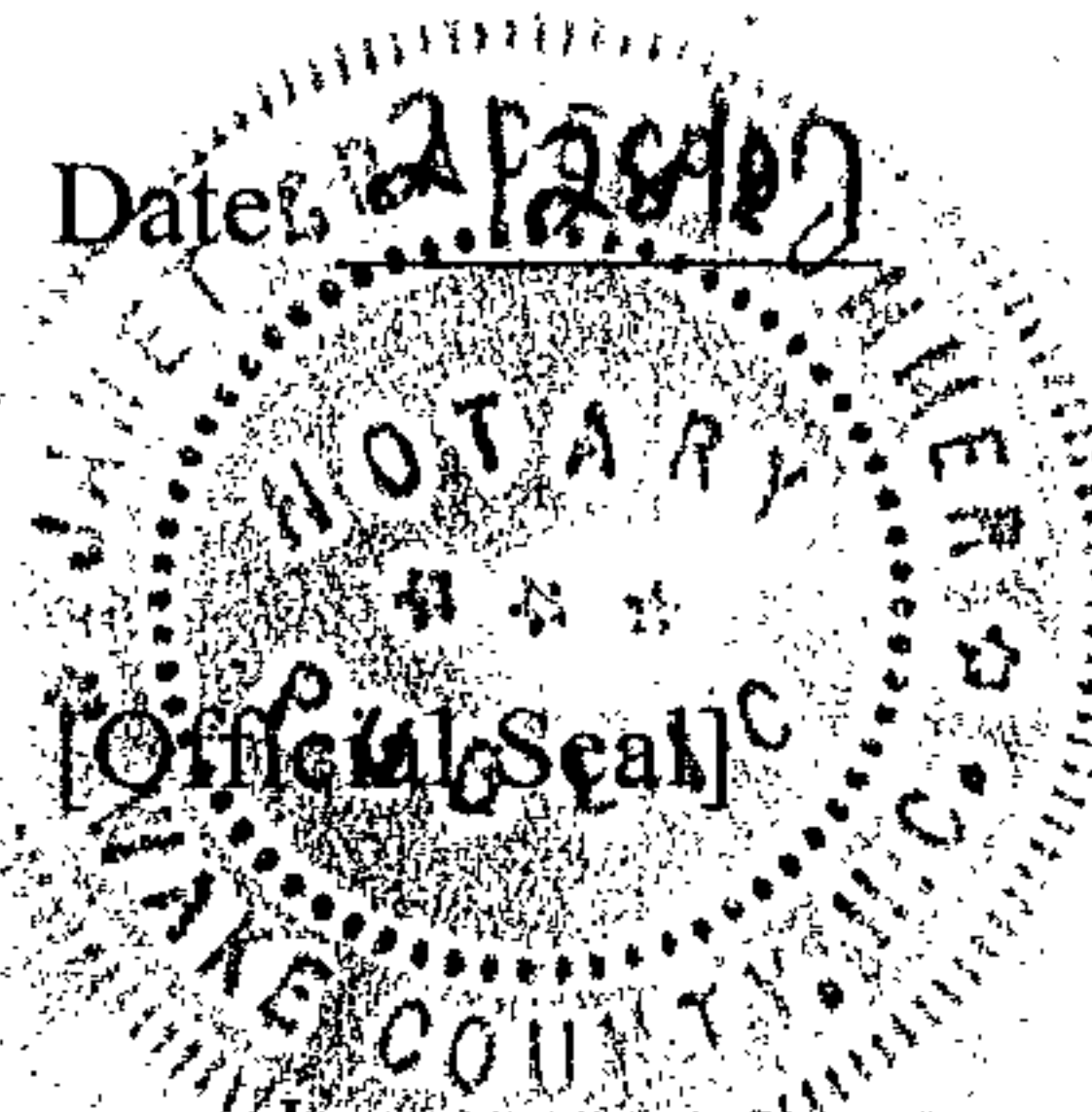
My commission expires: 11-23-08

STATE OF NORTH CAROLINA  
COUNTY OF WAKE

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document:

Richard A. Williams

[INSERT NAME(S) OF INDIVIDUAL(S) SIGNING IN BLANK ABOVE]



Janet Grace Plummer  
Notary Public

Print Name: Janet Grace Plummer

My commission expires: 11-23-08

STATE OF NORTH CAROLINA  
COUNTY OF WAKE

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document:

Marvin Horton

[INSERT NAME(S) OF INDIVIDUAL(S) SIGNING IN BLANK ABOVE]



Janet Grace Plummer  
Notary Public

Print Name: Janet Grace Plummer

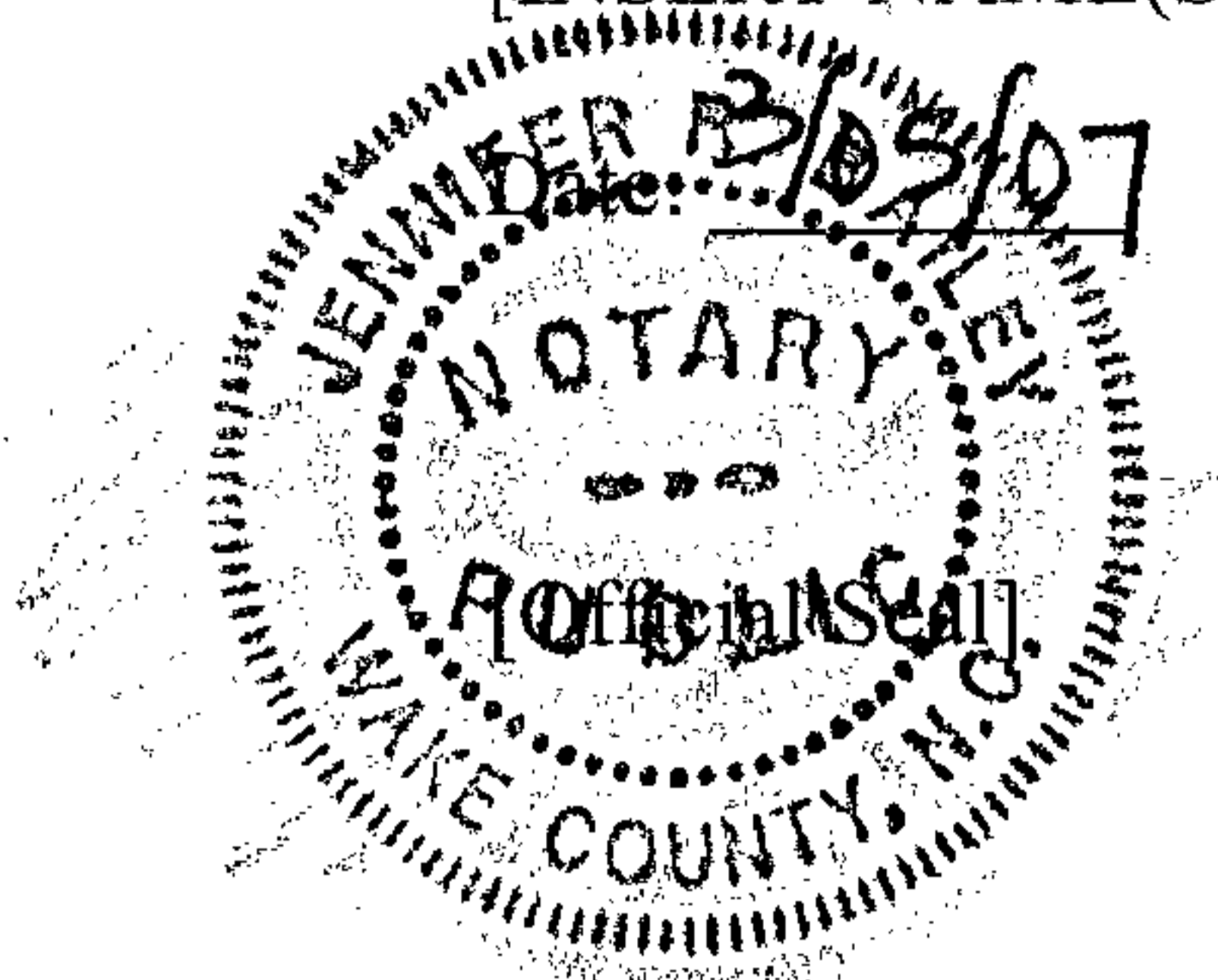
My commission expires: 11-23-08

STATE OF NORTH CAROLINA  
COUNTY OF Wake

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document:

Patricia Fountain

[INSERT NAME(S) OF INDIVIDUAL(S) SIGNING IN BLANK ABOVE]



Jennifer R. Bailey  
Notary Public

Print Name: Jennifer R. Bailey

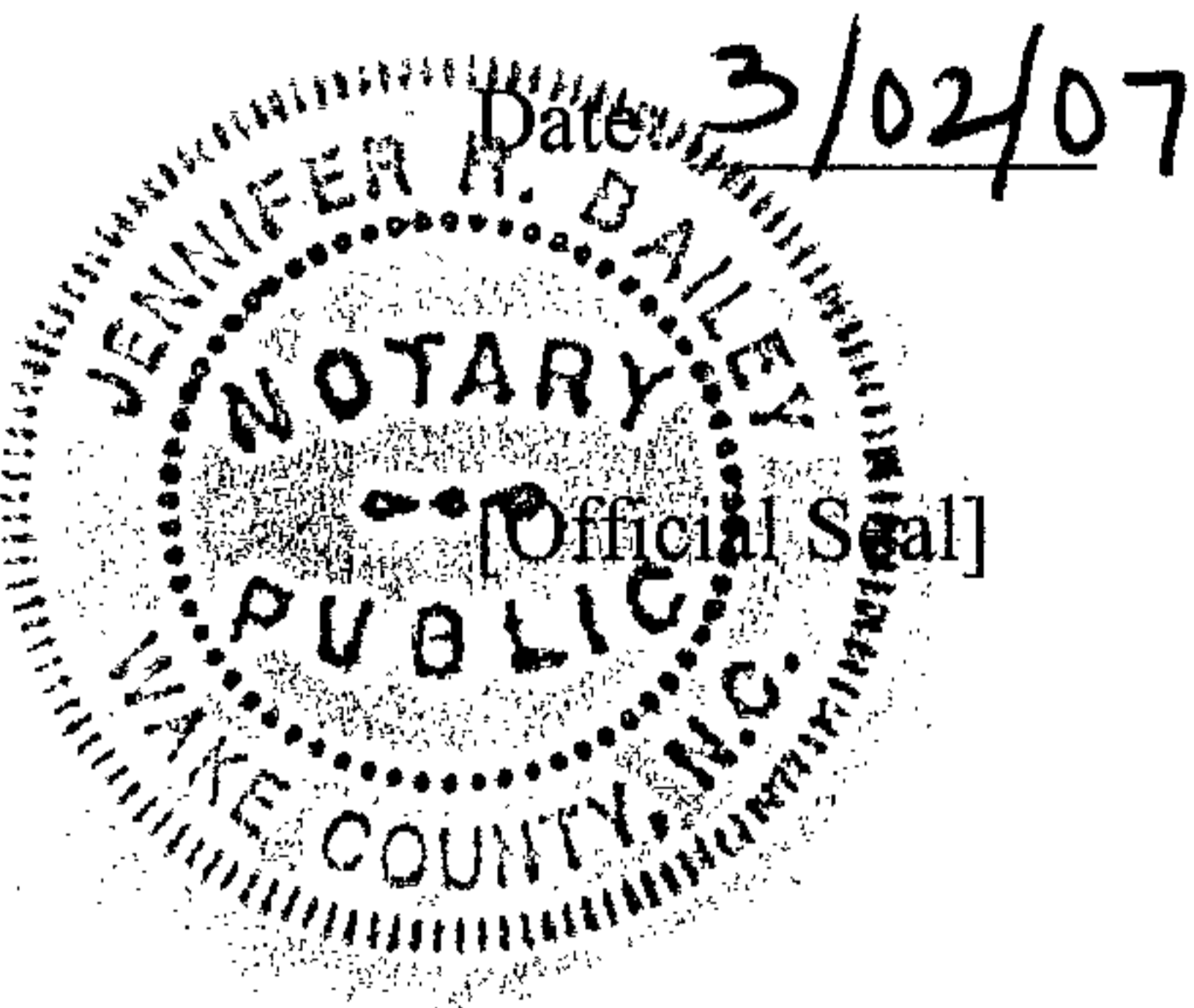
My commission expires: 10-9-08

STATE OF NORTH CAROLINA  
COUNTY OF Wake

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document:

Amanda B. H. Williams

[INSERT NAME(S) OF INDIVIDUAL(S) SIGNING IN BLANK ABOVE]



Jennifer R. Bailey  
Notary Public

Print Name: Jennifer R. Bailey

My commission expires: 10-9-08

STATE OF NORTH CAROLINA  
COUNTY OF Wake

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document:

Paula H. Williams

[INSERT NAME(S) OF INDIVIDUAL(S) SIGNING IN BLANK ABOVE]

Date: 3/01/07

Janet Grace Plummer  
Notary Public

Print Name: Janet Grace Plummer

My commission expires: 11-23-08



### Exhibit A

ALL THAT CERTAIN tract or parcel of land situate, lying and being North of Chapel Hill and East of N.C. Highway No. 86 (or Airport Road) and being known as a part of the F. H. Sparrow-Williams property and more particularly described as BEGINNING at a stake in the center of Bolin Creek (also once known as Glen Burnie Creek), the northeast corner of W. C. Coker property and in the O. B. Tenney line (for more particular description of this beginning point see Deed Book 134, Page 422); running thence with the Tenney line North 20 deg. 52 min. West 837 feet to a stake and North 46 deg. 48 min. West 512 feet to a stake, corner of the John Sparrow property, (being the second tract in Deed Book 155, Page 651); running thence with his line South 5 deg. 10 min. East 259.7 feet to a stake in the center line of a 30 foot street, which is known as Sparrow Road and also Sparrow Trail; thence with the center of said street or road South 89 deg. 42 min. West 78 feet to a stake, South 83 deg. 43 min. West 390.6 feet to a stake, South 79 deg. West 115.2 feet to a stake, South 85 deg. 22 min. West 100 feet to a stake, North 72 deg. 26 min. West 100 feet to a stake, North 60 deg. 30 min. West 99.8 feet to a stake and North 43 deg. 33 min. West 71.6 feet to a stake, the northeast corner of property of Sam J. Sparrow and wife as shown in Book 157, Page 538, thence with that line South 5 deg. West 564 feet to a stake in the center line of Bolin Creek; thence with the said center line and with the line of C. & B., Inc. South 50 deg. 35 min. East 89.8 feet, South 30 deg. 45 min. East 160 feet and South 45 deg. 52 min. East 400 feet to a stake at the intersection of said creek and Old Mill Branch, Coker corner, thence with the center line of Bolin Creek and the Coker line South 81 deg. 22 min. East 253 feet, North 75 deg. 33 min. East 80 feet, North 54 deg. 56 min. East 200 feet, North 67 deg. 18 min. East 100 feet, South 68 deg. 36 min. East 192 feet, North 81 deg. 37 min. East 242 feet and North 88 deg. 20 min. East 170.4 feet to the BEGINNING, containing 28.902 acres according to survey by C. W. Russum dated September 1964, and being a part of that land conveyed to F. H. Sparrow and wife by deed of H. H. Williams and wife recorded in Book 134, Page 422, and being the same property conveyed to Joseph H. Call, et al., doing business as Stratford Hills, a general partnership, by deed, dated September 22, 1967 and recorded in Book 213, Page 662, Orange County Registry.



**PUBLIC WORKS DEPARTMENT  
STORMWATER MANAGEMENT DIVISION**

405 Martin Luther King, Jr. Blvd.  
Chapel Hill, NC 27514-5705  
Telephone (919) 969-7246  
Fax (919) 969-7276  
[www.townofchapelhill.org](http://www.townofchapelhill.org)

March 10, 2025

Mr. Christin Slate  
Turn Key Construction of NC, Inc.  
112 Edgehill Court  
Kernersville, NC 27284  
[christin@tkofnc.com](mailto:christin@tkofnc.com)

**RE: Stream Determination for Stratford Hills Apartments, 700 Bolinwood Drive, Chapel Hill, NC  
PIN 9789-51-5651**

Dear Mr. Slate:

As requested, the Town Public Works Department has performed a stream determination for the property identified on the attached forms. This determination indicates whether different types of streams (perennial, intermittent, and/or ephemeral) or perennial waterbodies are present on the property in question or on nearby properties. These streams and their classifications are shown on the accompanying area map. Stream segments regulated by the Town's Jordan Lake Watershed Riparian Buffer regulations are highlighted.

This stream determination information is used to determine the location and extent of the Resource Conservation District (RCD) and Jordan Lake Watershed Riparian Buffers. Specific land use regulations and restrictions apply within the boundaries of these protected areas. If you are considering any kind of work on this property, including clearing vegetation, paving, grading, or building, please consult with the Town's Planning Department to determine the possible extent of the Resource Conservation District (RCD) and Jordan Lake Watershed Riparian Buffer and the applicable corresponding restrictions.

This stream classification will remain valid for five years from the date of the last site visit.

If you have questions regarding this stream classification, please contact the Public Works Department/Stormwater Management Division at (919) 969-7246 or [stormwater@townofchapelhill.org](mailto:stormwater@townofchapelhill.org). If you have questions about the application of the Town's Resource Conservation District (RCD) or Jordan Watershed Riparian Buffer regulations to this property, please contact the Planning Department at [planning@townofchapelhill.org](mailto:planning@townofchapelhill.org) or (919) 968-2728. You may also view information about buffer regulations online at: <http://www.townofchapelhill.org/stormwater>.

Sincerely,

A handwritten signature in cursive script that reads "Allison Schwarz Weakley".

Allison Schwarz Weakley  
Stormwater Analyst  
[aweakley@townofchapelhill.org](mailto:aweakley@townofchapelhill.org)  
(919) 969-7202



**PUBLIC WORKS DEPARTMENT  
STORMWATER MANAGEMENT DIVISION**

405 Martin Luther King, Jr. Blvd.

Chapel Hill, NC 27514-5705

Telephone (919) 969-7246

Fax (919) 969-7276

www.townofchapelhill.org

## STREAM DETERMINATION SITE VISIT RESULTS

Property Information	
Parcel ID Number (PIN)	Address / Location Description
9789-51-5651	Stratford Hills Apartments 700 Bolinwood Drive, Chapel Hill, NC

These are the results of a site visit to the property(ies) listed above for a stream determination conducted on 3/3/2025 & 3/4/2025 by Town Staff:

No perennial, intermittent, or ephemeral streams or perennial waterbodies were identified on or near the property(ies) in question.

Perennial, intermittent, or ephemeral streams, or perennial waterbodies, were identified on or near the property(ies) in question and are shown on the attached map(s).

**A map showing water features, their Town flow classifications, presence of Jordan Watershed Riparian Buffers, and their approximate locations is attached. *Note that Resource Conservation District (RCD) buffers may also apply but are not shown. Origins or breakpoints that have been flagged in the field are marked on the map. Stream classification forms and additional site visit notes and maps are also attached.***

Other conditions exist which may affect the location of the Resource Conservation District (RCD) or Jordan Watershed Riparian Buffer:

FEMA floodzone is mapped in the area. Precise location of the Base Flood Elevation and associated RCD must be determined by a field survey commissioned by the owner or a representative.

Segments of perennial or intermittent stream are piped in the area, as shown on the map. These segments do not have an associated Jordan Watershed Riparian Buffer but do have an associated buffer if the RCD applies.

Possible Jurisdictional Wetlands have been identified in the area. A formal review by a professional certified in Jurisdictional Wetland Delineation is recommended if impacts to wetlands are anticipated.

*Allison Weasley*

Town Staff Signature

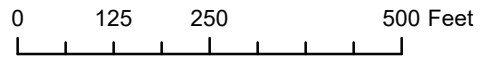
3/10/2025

Date

# Stream Determination Area Map

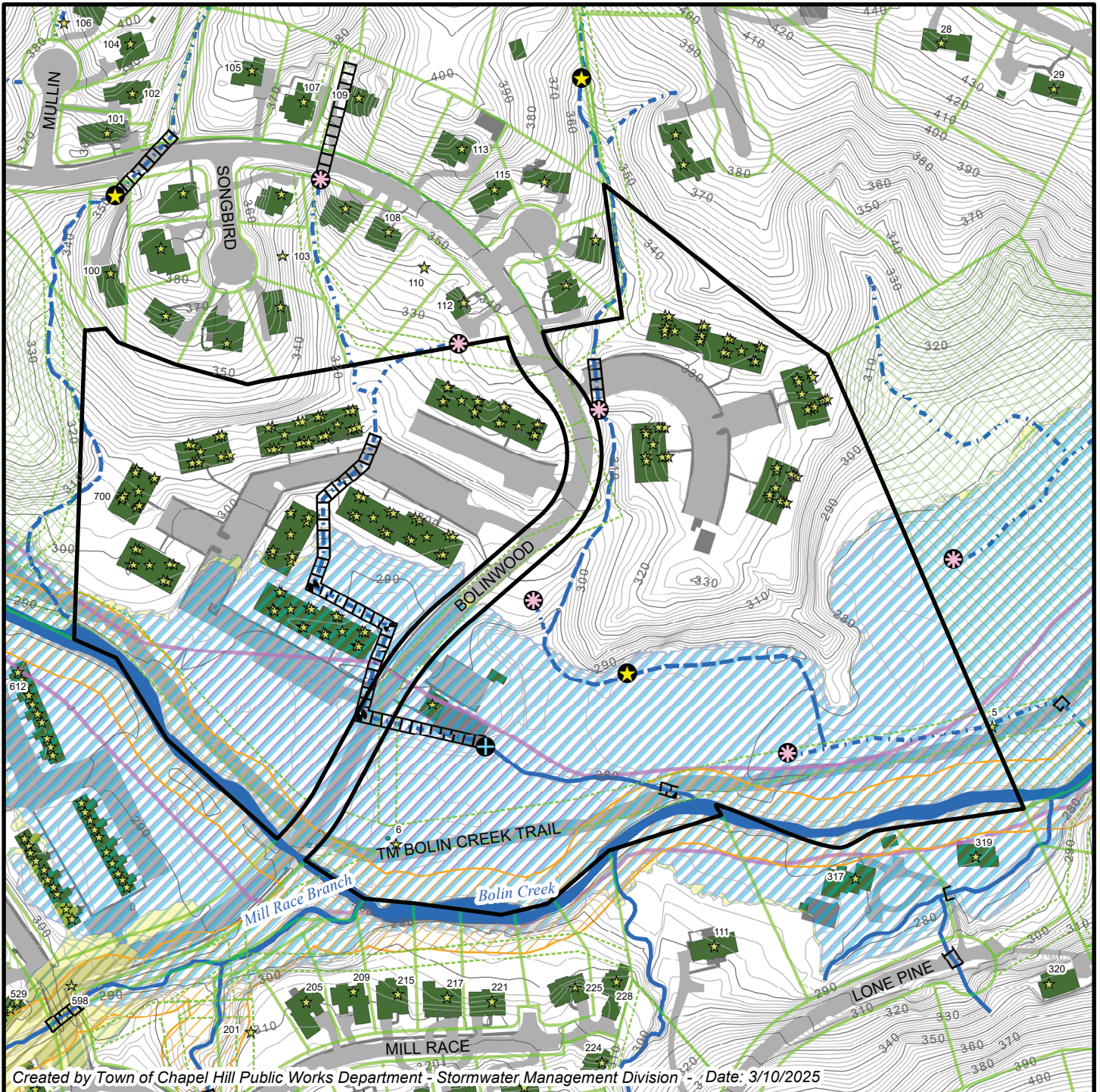
**Address:** 700 Bolinwood Drive, Chapel Hill, NC

**Parcel ID:** 9789-51-5651




**Stream locations are approximate and must be verified by survey. Buffers are measured from top of bank. RCD buffers are not shown but may apply. Please contact the Town of Chapel Hill Planning Department to verify all applicable buffers.**

- - - Ephemeral Stream
- · - · - Intermittent Stream
- Perennial Stream
- Wide Perennial Stream
- Culverts
- 2-foot Contours
- 10-foot Contours
- Buildings
- Impervious Surfaces for Cars
- Other Impervious Surfaces
- Parcels
- OWASA Easements
- Addresses
- Subject to Jordan Buffers
- Town Property
- 500-year Floodplain
- 100-year Floodplain
- Floodway
- Subject Property
- Ephemeral Breakpoint
- Intermittent Breakpoint
- Perennial Breakpoint



# USGS 24K Topographic / County Soil Survey Maps

 Subject Property

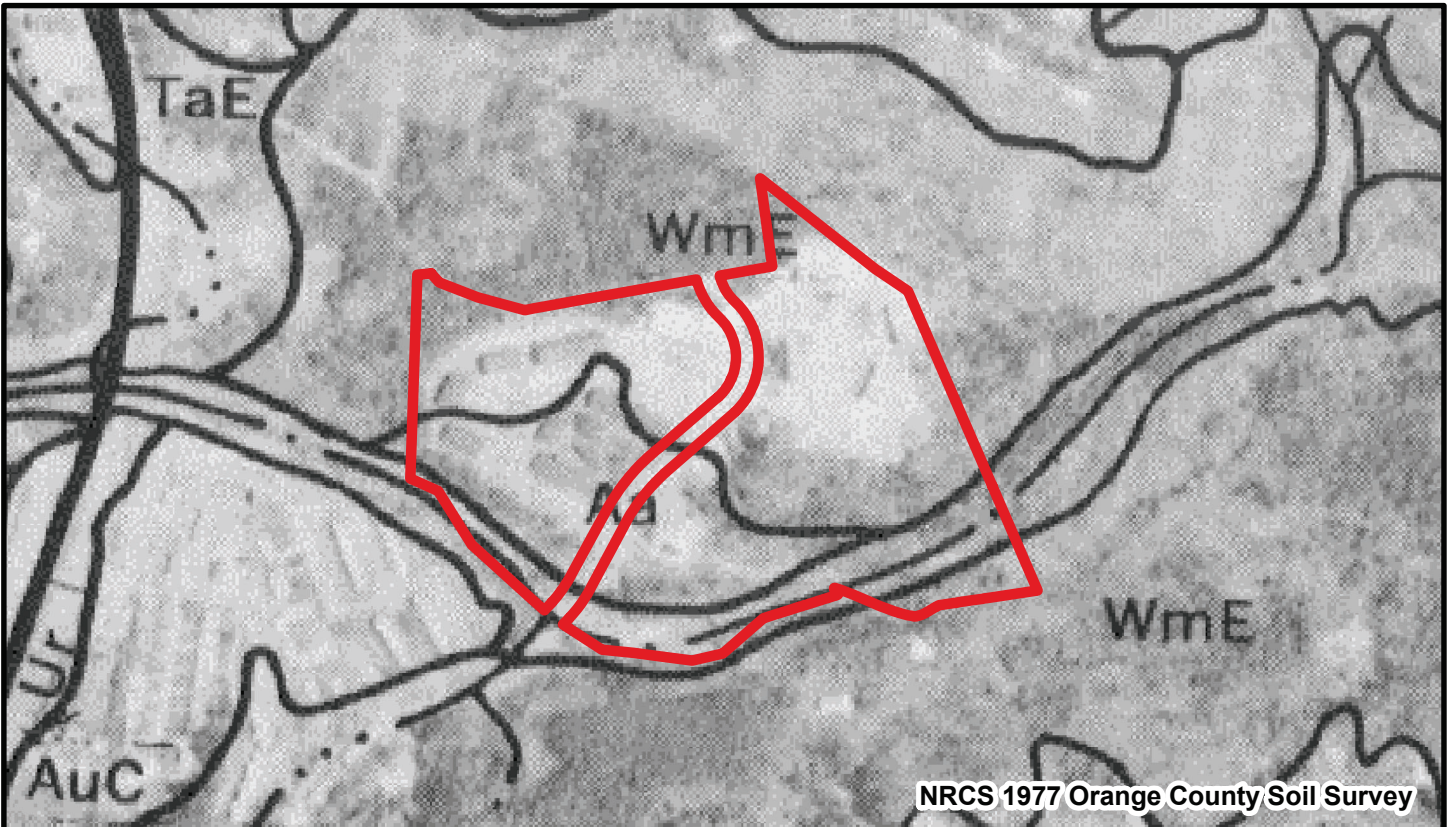
**Address:** 700 Bolinwood Drive, Chapel Hill, NC

0 150 300 450 600 Feet

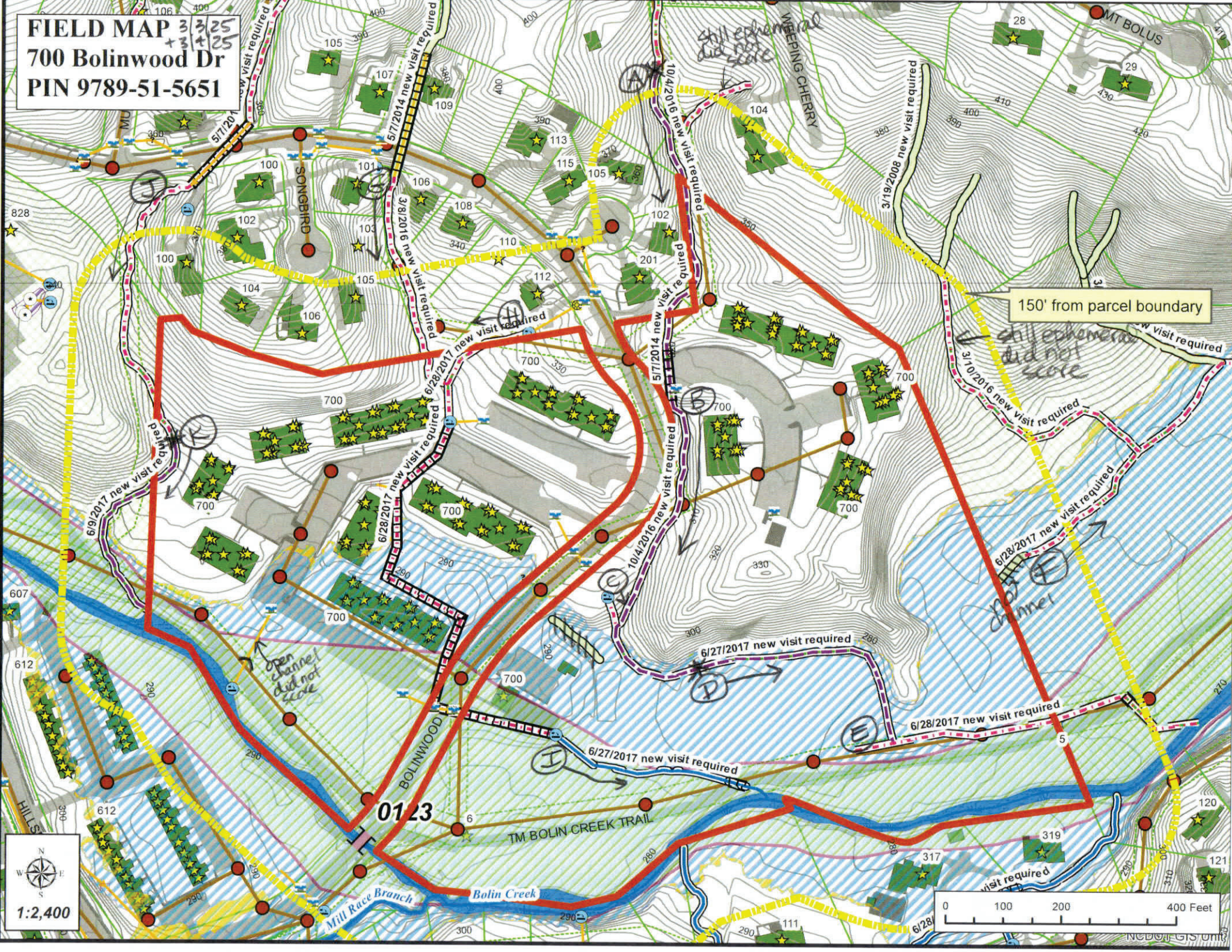
**Parcel ID:** 9789-51-5651

1 inch = 500 feet

Created by Town of Chapel Hill Public Works Department - Stormwater Management Division- 3/10/2025



**FIELD MAP**  
**700 Bolinwood Dr**  
**PIN 9789-51-5651**



150' from parcel boundary

North arrow and scale indicator:  
N  
W E  
S  
1:2,400

Scale bar:  
0 100 200 400 Feet

0123

TM BOLIN CREEK TRAIL

Mill Race Branch Bolin Creek

HILLS

607

612

612

300

290

280

290

106

360

360

100

828

100

100

100

100

700

700

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202503030946

Feature (A)

NC DWQ Stream Identification Form Version 4.11

Date: 3/3/25	Project/Site: 700 Bolenwood Dr	Latitude: 35.9275
Evaluator: Weakley & Salat	County: Orange	Longitude: -79.0485
Total Points: Stream is at least intermittent if $\geq 19$ or perennial if $\geq 30$ * 19	Stream Determination (circle one) Ephemeral Intermittent Perennial	Other e.g. Quad Name:

A. Geomorphology (Subtotal = 11.5)

	Absent	Weak	Moderate	Strong
1 <sup>a</sup> Continuity of channel bed and bank	0	1	← 2	3
2. Sinuosity of channel along thalweg	0	1	2	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	← 1	2	3
4. Particle size of stream substrate	0	1	2	3
5. Active/relict floodplain	0	1	2	3
6. Depositional bars or benches	0	1	2	3
7. Recent alluvial deposits	0	1	2 →	3
8. Headcuts	0	1	2	3
9. Grade control	0	0.5	1	1.5
10. Natural valley	0	0.5	1	1.5
11. Second or greater order channel	No = 0		Yes = 3	

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 3.5)

12. Presence of Baseflow pools	0	1	2	3
13. Iron oxidizing bacteria	0	1	2	3
14. Leaf litter	1.5	1	← 0.5	0
15. Sediment on plants or debris	0	0.5	1	1.5
16. Organic debris lines or piles	0	0.5	1	1.5
17. Soil-based evidence of high water table?	No = 0		Yes = 3	

C. Biology (Subtotal = 4)

18. Fibrous roots in streambed	3	2	1	0
19. Rooted upland plants in streambed	3	2	1	0
20. Macroinvertebrates (note diversity and abundance)	0	1	2	3
21. Aquatic Mollusks	0	1	2	3
22. Fish	0	0.5	1	1.5
23. Crayfish	0	0.5	1	1.5
24. Amphibians	0	0.5	1	1.5
25. Algae	0	0.5	1	1.5
26. Wetland plants in streambed	FACW = 0.75; OBL = 1.5 Other = 0 none			

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes: amphipods abundant (sands)

Sketch: Feature begins @ prominent grade control. Lots of active erosion in incised channel in upper reach; lots of deposition burying channel in lower reach. Feature impacted by OWASA easement.

202503031004

Feature (B)

NC DWQ Stream Identification Form Version 4.11

Date: 3/3/25	Project/Site: 700 Bohinwood	Latitude: 35.9259
Evaluator: Weakley & Salat	County: Orange	Longitude: -79.0485
Total Points: Stream is at least intermittent if $\geq 19$ or perennial if $\geq 30^*$	Stream Determination (circle one) Ephemera Intermittent Perennial	Other e.g. Quad Name:

17  $\text{\textcircled{A}}$  Intermittent  
18  $\text{\textcircled{A}}$  Intermittent  
19  $\text{\textcircled{A}}$  Intermittent

A. Geomorphology (Subtotal = 11.5)

	Absent	Weak	Moderate	Strong
1 <sup>a</sup> Continuity of channel bed and bank	0	$\leftarrow 1$	2	3
2. Sinuosity of channel along thalweg	0	$\text{\textcircled{1}}$	2	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	$\text{\textcircled{1}}$	2	3
4. Particle size of stream substrate	0	1	$\leftarrow 2$	3
5. Active/relict floodplain	0	$\leftarrow 1$	2	3
6. Depositional bars or benches	0	1	$\leftarrow 2$	3
7. Recent alluvial deposits	0	1	$\text{\textcircled{2}} \rightarrow$	3
8. Headcuts	$\text{\textcircled{0}}$	1	2	3
9. Grade control	0	$\text{\textcircled{0.5}}$	1	1.5
10. Natural valley	0	0.5	$\text{\textcircled{1}}$	1.5
11. Second or greater order channel		$\text{\textcircled{No = 0}}$		$\text{\textcircled{Yes = 3}}$

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 2.5)

12. Presence of Baseflow	$\text{\textcircled{0}}$	1	2	3
13. Iron oxidizing bacteria	$\text{\textcircled{0}}$	1	2	3
14. Leaf litter	1.5	1	$\leftarrow \text{\textcircled{0.5}}$	0
15. Sediment on plants or debris	0	$\text{\textcircled{0.5}}$	1	1.5
16. Organic debris lines or piles	0	0.5	1	$\text{\textcircled{1.5}}$
17. Soil-based evidence of high water table?		$\text{\textcircled{No = 0}}$		$\text{\textcircled{Yes = 3}}$

C. Biology (Subtotal = 3)

18. Fibrous roots in streambed	3	2	$\text{\textcircled{1}}$	0
19. Rooted upland plants in streambed	3	$\text{\textcircled{2}}$	1	0
20. Macroinvertebrates (note diversity and abundance)	$\text{\textcircled{0}}$	1	2	3
21. Aquatic Mollusks	$\text{\textcircled{0}}$	1	2	3
22. Fish	$\text{\textcircled{0}}$	0.5	1	1.5
23. Crayfish	$\text{\textcircled{0}}$	0.5	1	1.5
24. Amphibians	$\text{\textcircled{0}}$	0.5	1	1.5
25. Algae	$\text{\textcircled{0}}$	0.5	1	1.5
26. Wetland plants in streambed				

FACW = 0.75; OBL = 1.5 Other = 0 none

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes:

Sketch: Feature begins @ pipe outfall - see field map. Lots of deposition. Sections of channel less defined as a result & flow gets dispersed in broad valley. Likely very flashy.

202503031028

Feature (C)

NC DWQ Stream Identification Form Version 4.11

Date: 3/3/25	Project/Site: 700 Bolinwood Dr	Latitude: 35.925
Evaluator: Weakley & Salat	County: Orange	Longitude: -79.0488
Total Points: 12 <i>Stream is at least intermittent if ≥ 19 or perennial if ≥ 30*</i>	Stream Determination (circle one) Ephemeral Intermittent Perennial	Other e.g. Quad Name:

A. Geomorphology (Subtotal = 5.5)

	Absent	Weak	Moderate	Strong
1 <sup>a</sup> Continuity of channel bed and bank <i>large scar hole</i>	0	1	← 2	3
2. Sinuosity of channel along thalweg	0	1	2	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	1	2	3
4. Particle size of stream substrate	0	1	2	3
5. Active/relict floodplain	0	1	2	3
6. Depositional bars or benches	0	1	2	3
7. Recent alluvial deposits	0	1	2	3
8. Headcuts	0	1	2	3
9. Grade control	0	0.5	1	1.5
10. Natural valley	0	0.5	1	1.5
11. Second or greater order channel	No = 0		Yes = 3	

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 2.5)

12. Presence of Baseflow	0	1	2	3
13. Iron oxidizing bacteria	0	1	2	3
14. Leaf litter	1.5	1	0.5	0
15. Sediment on plants or debris	0	0.5	1	1.5
16. Organic debris lines or piles	0	0.5	1	1.5
17. Soil-based evidence of high water table?	No = 0		Yes = 3	

C. Biology (Subtotal = 4)

18. Fibrous roots in streambed	3	2	1	0
19. Rooted upland plants in streambed	3	2	1	0
20. Macroinvertebrates (note diversity and abundance)	0	1	2	3
21. Aquatic Mollusks	0	1	2	3
22. Fish	0	0.5	1	1.5
23. Crayfish	0	0.5	1	1.5
24. Amphibians	0	0.5	1	1.5
25. Algae	0	0.5	1	1.5
26. Wetland plants in streambed	FACW = 0.75; OBL = 1.5 Other = 0 none			

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes:

Sketch: Feature begins @ <sup>perched</sup> pipe outfall & ends @ confluence w/ Feature (B) - see field map.

202503031031

Feature ①

NC DWQ Stream Identification Form Version 4.11

Date: 3/3/25	Project/Site: 700 Bolinwood Dr	Latitude: 35.9247
Evaluator: Weakley + Salat	County: Orange	Longitude: -79.0483
Total Points: 25.5 <i>Stream is at least intermittent if ≥ 19 or perennial if ≥ 30*</i>	Stream Determination (circle one) Ephemeral <u>Intermittent</u> Perennial	Other e.g. Quad Name:

A. Geomorphology (Subtotal = 10.5)

	Absent	Weak	Moderate	Strong
1 <sup>a</sup> Continuity of channel bed and bank	0	(1)	2	3
2. Sinuosity of channel along thalweg	0	(1)	2	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	(1)	2	3
4. Particle size of stream substrate sand & gravel + lots of silt	0	(1)	2	3
5. Active/relict floodplain	0	1	(2)	3
6. Depositional bars or benches	0	(1)	2	3
7. Recent alluvial deposits	0	(1)	2	3
8. Headcuts	0	(1)	2	3
9. Grade control	0	(0.5)	1	1.5
10. Natural valley	0	0.5	(1)	1.5
11. Second or greater order channel	No = 0		Yes = 3	

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 8)

12. Presence of Baseflow	0	(1)	2	3
13. Iron oxidizing bacteria	0	(1)	2	3
14. Leaf litter	1.5	(1) →	0.5	0
15. Sediment on plants or debris	0	0.5	← (1)	1.5
16. Organic debris lines or piles	0	0.5	← (1)	1.5
17. Soil-based evidence of high water table?	No = 0		Yes = 3	

C. Biology (Subtotal = 7)

18. Fibrous roots in streambed	3	(2) →	1	0
19. Rooted upland plants in streambed	(3)	2	1	0
20. Macroinvertebrates (note diversity and abundance)	0	(1)	2	3
21. Aquatic Mollusks	(0)	1	2	3
22. Fish	(0)	0.5	1	1.5
23. Crayfish	(0)	0.5	1	1.5
24. Amphibians	(0)	0.5	1	1.5
25. Algae	0	0.5	(1)	1.5
26. Wetland plants in streambed	FACW = 0.75; OBL = 1.5 Other = 0 none			

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes: suds

Sketch:

Feature begins @ headcut in floodplain @ base of steep slope - see field map.

202503031054

Feature (E)

NC DWQ Stream Identification Form Version 4.11

Date: 3/3/25	Project/Site: 700 Bolinwood	Latitude: 35.9243
Evaluator: Weakley & Salat	County: Orange	Longitude: 79.0473
Total Points: Stream is at least intermittent if $\geq 19$ or perennial if $\geq 30^*$	Stream Determination (circle one) Ephemeral Intermittent Perennial	Other e.g. Quad Name:

13

A. Geomorphology (Subtotal = 5)

	Absent	Weak	Moderate	Strong
1 <sup>a</sup> Continuity of channel bed and bank	0	1	(2)	3
2. Sinuosity of channel along thalweg	(0)	1	2	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	(0)	1	2	3
4. Particle size of stream substrate sand, gravel silt	0	(1)	2	3
5. Active/relict floodplain	0	(1)	2	3
6. Depositional bars or benches	(0)	1	2	3
7. Recent alluvial deposits	0	(1)	2	3
8. Headcuts	(0)	1	2	3
9. Grade control	(0)	0.5	1	1.5
10. Natural valley	(0)	0.5	1	1.5
11. Second or greater order channel		No = 0		Yes = 3

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 4)

12. Presence of Baseflow pools	0	(1)	2	3
13. Iron oxidizing bacteria	0	(1)	2	3
14. Leaf litter	1.5	1	(0.5)	0
15. Sediment on plants or debris	0	0.5	(1)	1.5
16. Organic debris lines or piles	0	(0.5)	1	1.5
17. Soil-based evidence of high water table?		No = 0		Yes = 3

C. Biology (Subtotal = 4)

18. Fibrous roots in streambed	3	2	(1)	0
19. Rooted upland plants in streambed privet	3	(2)	1	0
20. Macroinvertebrates (note diversity and abundance)	0	(1)	2	3
21. Aquatic Mollusks	(0)	1	2	3
22. Fish	(0)	0.5	1	1.5
23. Crayfish	(0)	0.5	1	1.5
24. Amphibians	(0)	0.5	1	1.5
25. Algae	(0)	0.5	1	1.5
26. Wetland plants in streambed		FACW = 0.75; OBL = 1.5	Other = 0	none

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes: amphipods

Sketch: Feature parallels OWASA easement & Bolin Cr. Trail, channel discontinuous in part of reach, as it flows through easement.

Plastic matting present from erosion repair in 2017

202503031111

Feature (F)

NC DWQ Stream Identification Form Version 4.11

Date: 3/3/25	Project/Site: 700 Belinwood Tr	Latitude: 35.9252
Evaluator: Weakley & Salat	County: Orange	Longitude: -79.0464
Total Points: Stream is at least intermittent if $\geq 19$ or perennial if $\geq 30^*$ 15.5	Stream Determination (circle one) Ephemeral Intermittent Perennial	Other e.g. Quad Name:

A. Geomorphology (Subtotal = 5)

	Absent	Weak	Moderate	Strong
1 <sup>a</sup> Continuity of channel bed and bank	0	1	2	3
2. Sinuosity of channel along thalweg	0	1	2	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	1	2	3
4. Particle size of stream substrate sand & gravel	0	1	2	3
5. Active/relict floodplain	0	1	2	3
6. Depositional bars or benches	0	1	2	3
7. Recent alluvial deposits	0	1	2	3
8. Headcuts	0	1	2	3
9. Grade control	0	0.5	1	1.5
10. Natural valley	0	0.5	1	1.5
11. Second or greater order channel	No = 0		Yes = 3	

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 6)

12. Presence of Baseflow	0	1	2	3
13. Iron oxidizing bacteria	0	1	2	3
14. Leaf litter	1.5	1	0.5	0
15. Sediment on plants or debris	0	0.5	1	1.5
16. Organic debris lines or piles	0	0.5	1	1.5
17. Soil-based evidence of high water table?	No = 0		Yes = 3	

C. Biology (Subtotal = 4.5)

18. Fibrous roots in streambed	3	2	1	0
19. Rooted upland plants in streambed	3	2	1	0
20. Macroinvertebrates (note diversity and abundance)	0	1	2	3
21. Aquatic Mollusks	0	1	2	3
22. Fish	0	0.5	1	1.5
23. Crayfish	0	0.5	1	1.5
24. Amphibians	0	0.5	1	1.5
25. Algae	0	0.5	1	1.5
26. Wetland plants in streambed	FACW = 0.75; OBL = 1.5 Other = 0 none			

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes: amphipods abundant

Sketch: Feature begins adj. to wetland & runs parallel to steep slopes & through/adj. to floodplain wetlands. Possibly manmade ditch?

202503040940

Feature ⑤

NC DWQ Stream Identification Form Version 4.11

Date: 3/4/25	Project/Site: 709 Bolinwood	Latitude: 35.927
Evaluator: Weakley & Salat	County: Orange	Longitude: -79.0501
Total Points: Stream is at least intermittent if ≥ 19 or perennial if ≥ 30* 17	Stream Determination (circle one) Ephemeral Intermittent Perennial	Other e.g. Quad Name:

A. Geomorphology (Subtotal = 9.5)

	Absent	Weak	Moderate	Strong
1 <sup>a</sup> Continuity of channel bed and bank	0	1	2	3
2. Sinuosity of channel along thalweg	0	1	2	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	1	2	3
4. Particle size of stream substrate	0	1	2	3
5. Active/relict floodplain	0	1	2	3
6. Depositional bars or benches	0	1	2	3
7. Recent alluvial deposits	0	1	2	3
8. Headcuts	0	1	2	3
9. Grade control	0	0.5	1	1.5
10. Natural valley	0	0.5	1	1.5
11. Second or greater order channel	No = 0		Yes = 3	

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 4)

12. Presence of Baseflow	0	1	2	3
13. Iron oxidizing bacteria	0	1	2	3
14. Leaf litter	1.5	1	0.5	0
15. Sediment on plants or debris	0	0.5	1	1.5
16. Organic debris lines or piles	0	0.5	1	1.5
17. Soil-based evidence of high water table?	No = 0		Yes = 3	

C. Biology (Subtotal = 3.5)

18. Fibrous roots in streambed	3	2	1	0
19. Rooted upland plants in streambed	3	2	1	0
20. Macroinvertebrates (note diversity and abundance)	0	1	2	3
21. Aquatic Mollusks	0	1	2	3
22. Fish	0	0.5	1	1.5
23. Crayfish	0	0.5	1	1.5
24. Amphibians	0	0.5	1	1.5
25. Algae	0	0.5	1	1.5
26. Wetland plants in streambed	FACW = 0.75; OBL = 1.5 Other = 0 none			

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes:

Sketch: Feature begins @ pipe outfall on south side of Bolinwood Dr. - see field map - and continues to pipe entrance @ Stratford Apts parking lot.

202503040952

Feature (H)

NC DWQ Stream Identification Form Version 4.11

Date: 3/4/25	Project/Site: 700 Polinwood Dr	Latitude: 35.9263
Evaluator: Weakley & Salat	County: Orange	Longitude: -79.0493
Total Points: 12.5 <i>Stream is at least intermittent if ≥ 19 or perennial if ≥ 30*</i>	Stream Determination (circle one) Ephemeral Intermittent Perennial	Other e.g. Quad Name:

A. Geomorphology (Subtotal = 7)

	Absent	Weak	Moderate	Strong
1 <sup>a</sup> Continuity of channel bed and bank	0	(1)	2	3
2. Sinuosity of channel along thalweg	0	1	(2)	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	←(1)	2	3
4. Particle size of stream substrate	0	(1)	2	3
5. Active/relict floodplain	(0)	1	2	3
6. Depositional bars or benches	(0)	1	2	3
7. Recent alluvial deposits	0	(1)	2	3
8. Headcuts	(0)	1	2	3
9. Grade control	0	(0.5)	1	1.5
10. Natural valley	0	(0.5)	1	1.5
11. Second or greater order channel	(No = 0)		Yes = 3	

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 2.5)

12. Presence of Baseflow	(0)	1	2	3
13. Iron oxidizing bacteria	(0)	1	2	3
14. Leaf litter	1.5	1	(0.5)	0
15. Sediment on plants or debris	0	(0.5)	1	1.5
16. Organic debris lines or piles	0	0.5	1	(1.5)
17. Soil-based evidence of high water table?	(No = 0)		Yes = 3	

C. Biology (Subtotal = 3)

18. Fibrous roots in streambed	3	2	(1)	0
19. Rooted upland plants in streambed	3	(2)	1	0
20. Macroinvertebrates (note diversity and abundance)	(0)	1	2	3
21. Aquatic Mollusks	(0)	1	2	3
22. Fish	(0)	0.5	1	1.5
23. Crayfish	(0)	0.5	1	1.5
24. Amphibians	(0)	0.5	1	1.5
25. Algae	(0)	0.5	1	1.5
26. Wetland plants in streambed	FACW = 0.75; OBL = 1.5 Other = 0 none			

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes:

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Sketch: Feature begins @ outfall & flows through OWASA easement. Upper reach lined w/ rip rap. Ends @ confluence w/ Feature (E) - see field map.

202503041012

Feature (I)

NC DWQ Stream Identification Form Version 4.11

Date: 3/4/25	Project/Site: 700 Bolinwood	Latitude: 35.9244
Evaluator: Weakley & Salat	County: Orange	Longitude: -79.0491
Total Points: Stream is at least intermittent if $\geq 19$ or perennial if $\geq 30^*$ 33	Stream Determination (circle one) Ephemeral Intermittent Perennial	Other e.g. Quad Name:

A. Geomorphology (Subtotal = 12.5)	Absent	Weak	Moderate	Strong
1 <sup>a</sup> . Continuity of channel bed and bank	0	1	2	3
2. Sinuosity of channel along thalweg	0	← (1)	2	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	(1)	2	3
4. Particle size of stream substrate sand, gravel lots of silt	0	1	(2)	3
5. Active/relict floodplain scoured	0	(1) →	2	3
6. Depositional bars or benches	0	1	(2)	3
7. Recent alluvial deposits	0	1	(2)	3
8. Headcuts	(0)	1	2	3
9. Grade control	0	(0.5)	1	1.5
10. Natural valley	(0) →	0.5	1	1.5
11. Second or greater order channel	(No = 0)		Yes = 3	

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 10)	Absent	Weak	Moderate	Strong
12. Presence of Baseflow active flow	0	1	(2)	3
13. Iron oxidizing bacteria	0	1	(2)	3
14. Leaf litter	1.5	(1)	0.5	0
15. Sediment on plants or debris	0	0.5	(1)	1.5
16. Organic debris lines or piles	0	0.5	(1) →	1.5
17. Soil-based evidence of high water table?	No = 0		(Yes = 3)	

C. Biology (Subtotal = 10.5)	Absent	Weak	Moderate	Strong
18. Fibrous roots in streambed	(3)	2	1	0
19. Rooted upland plants in streambed	(3)	2	1	0
20. Macroinvertebrates (note diversity and abundance)	0	(1)	2	3
21. Aquatic Mollusks	0	1	(2)	3
22. Fish	(0)	0.5	1	1.5
23. Crayfish	(0)	0.5	1	1.5
24. Amphibians	(0)	0.5	1	1.5
25. Algae	0	0.5	1	(1.5)
26. Wetland plants in streambed	FACW = 0.75; OBL = 1.5 Other = 0			

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes: pouch snails, Tipula

Sketch: Feature begins @ culvert outfall - see field map. Large scour hole below culvert & parallel wetland feature to the south, separated by a levee.

lots of organic debris blocking culverts @ Red bridge on Bolin Cr Trail.

202503041108

Feature J

NC DWQ Stream Identification Form Version 4.11

Date: 3/4/25	Project/Site: 700 Bolinwood Dr	Latitude: 35.927
Evaluator: Weakley & Salat	County: Orange	Longitude: -79.0512
Total Points: Stream is at least intermittent if $\geq 19$ or perennial if $\geq 30^*$ 19.5	Stream Determination (circle one) Ephemeral <u>intermittent</u> Perennial	Other e.g. Quad Name:

A. Geomorphology (Subtotal = 10)	Absent	Weak	Moderate	Strong
1 <sup>a</sup> . Continuity of channel bed and bank	0	1	2	3
2. Sinuosity of channel along thalweg	0	1	2	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	1	2	3
4. Particle size of stream substrate	0	1	2	3
5. Active/relict floodplain scoured	0	1	2	3
6. Depositional bars or benches	0	1	2	3
7. Recent alluvial deposits	0	1	2	3
8. Headcuts	0	1	2	3
9. Grade control	0	0.5	1	1.5
10. Natural valley	0	0.5	1	1.5
11. Second or greater order channel	No = 0		Yes = 3	

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 4.5)	Absent	Weak	Moderate	Strong
12. Presence of Baseflow pools throughout reach	0	1	2	3
13. Iron oxidizing bacteria	0	1	2	3
14. Leaf litter	1.5	1	0.5	0
15. Sediment on plants or debris	0	0.5	1	1.5
16. Organic debris lines or piles	0	0.5	1	1.5
17. Soil-based evidence of high water table?	No = 0		Yes = 3	

C. Biology (Subtotal = 5)	Absent	Weak	Moderate	Strong
18. Fibrous roots in streambed	3	2	1	0
19. Rooted upland plants in streambed	3	2	1	0
20. Macroinvertebrates (note diversity and abundance)	0	1	2	3
21. Aquatic Mollusks	0	1	2	3
22. Fish	0	0.5	1	1.5
23. Crayfish	0	0.5	1	1.5
24. Amphibians	0	0.5	1	1.5
25. Algae	0	0.5	1	1.5
26. Wetland plants in streambed	FACW = 0.75; OBL = 1.5 Other = 0 none			

\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes: amphipods abundant

Sketch: Feature begins @ outfall on south side of Bolinwood Dr - see field map. Braided channels in some parts of this reach.

202503041058

Feature (K)

NC DWQ Stream Identification Form Version 4.11

Date: 3/4/25	Project/Site: 700 Bolinwood Dr	Latitude: 35.9258
Evaluator: Weakley & Salat	County: Orange	Longitude: -79.0513
Total Points: 19 <i>Stream is at least intermittent if ≥ 19 or perennial if ≥ 30*</i>	Stream Determination (circle one) Ephemeral <u>intermittent</u> Perennial	Other e.g. Quad Name:

A. Geomorphology (Subtotal = 12)

	Absent	Weak	Moderate	Strong
1 <sup>a</sup> Continuity of channel bed and bank	0	1	←(2)→	3
2. Sinuosity of channel along thalweg	0	1	(2)	3
3. In-channel structure: ex. riffle-pool, step-pool, ripple-pool sequence	0	(1)	2	3
4. Particle size of stream substrate	0	(1)	2	3
5. Active/relict floodplain	(0)	1	2	3
6. Depositional bars or benches	0	(1)	2	3
7. Recent alluvial deposits	0	1	(2)	3
8. Headcuts	0	(1)	2	3
9. Grade control	0	0.5	(1)	1.5
10. Natural valley	0	0.5	(1)	1.5
11. Second or greater order channel	No = 0		Yes = 3	

<sup>a</sup> artificial ditches are not rated; see discussions in manual

B. Hydrology (Subtotal = 3)

12. Presence of Baseflow <u>pools</u>	0	←(1)	2	3
13. Iron oxidizing bacteria	(0)	1	2	3
14. Leaf litter	1.5	1	←(0.5)	0
15. Sediment on plants or debris	0	(0.5)→	1	1.5
16. Organic debris lines or piles	0	0.5	(1)→	1.5
17. Soil-based evidence of high water table?	(No = 0)		Yes = 3	

C. Biology (Subtotal = 4)

18. Fibrous roots in streambed	3	2	(1)→	0
19. Rooted upland plants in streambed	3	(2)	1	0
20. Macroinvertebrates (note diversity and abundance)	0	(1)	2	3
21. Aquatic Mollusks	(0)	1	2	3
22. Fish	(0)	0.5	1	1.5
23. Crayfish	(0)	0.5	1	1.5
24. Amphibians	(0)	0.5	1	1.5
25. Algae	(0)	0.5	1	1.5
26. Wetland plants in streambed	FACW = 0.75; OBL = 1.5 Other = 0 <u>none</u>			

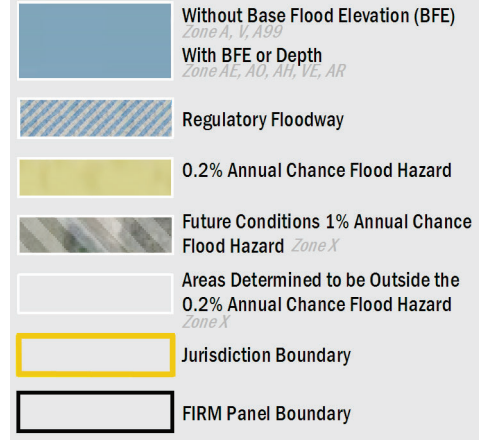
\*perennial streams may also be identified using other methods. See p. 35 of manual.

Notes: amphipods

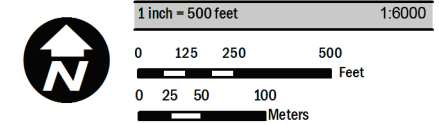
Sketch: Feature begins @ very prominent grade control (flagged) w/ deep channel, then splays out & re-concentrates. Water present in pools below grade control. Lots of deposition in lower reach where flow disperses. Feature is likely very flashy.



This is an official copy of a portion of the above referenced flood map. This map incorporates changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at [www.msc.fema.gov](http://www.msc.fema.gov).



North Carolina State Plane Projection Feet (Zone 3200)  
Datum: NAD 1983 (Horizontal), NAVD 1988 (Vertical)



**FEMA National Flood Insurance Program**

**NATIONAL FLOOD INSURANCE PROGRAM**  
FLOOD INSURANCE RATE MAP

Panel(s): 9788, 9789

CONTAINS:

COMMUNITY	CID
TOWN OF CHAPEL HILL	370180

**Notice to User:** The Map Number(s) shown below should be used when placing map orders; the Community Number(s) shown above should be used on insurance applications for the subject community.

SELECTED PANELS:

MAP NUMBER	EFFECTIVE DATE
3710978800	11/17/2017
3710978900	02/02/2007





# FEMA: National Flood Insurance Program



Panel(s): 9788, 9789

**CONTAINS:**

COMMUNITY	CID
TOWN OF CHAPEL HILL	370180

**Notice to User: The Map Number(s) shown below should be used when placing map orders; the Community Number(s) shown above should be used on insurance applications for the subject community.**

**SELECTED PANELS:**

MAP NUMBER	EFFECTIVE DATE
3710978800	11/17/2017
3710978900	02/02/2007

### NOTES TO USERS

This is an official FIRMette of a portion of the effective panels listed in the Title Block shown on Page 1. The information represented on this FIRMette was extracted from the effective digital flood hazard data available at <http://fris.nc.gov/fris>.

Base flood elevation data, floodway, nonencroachment widths, information on certain areas no in the Special Flood Hazard Areas protected by flood control structures, and other pertinent data are available in the Flood Insurance Study (FIS) available at <http://fris.nc.gov/fris>. Users should be aware that flood elevations shown on this FIRMette represent elevations rounded to one tenth of a foot (0.1') and should be utilized in conjunction with data available in the FIS.

### NOTES TO USERS

Base map information and geospatial data used to develop this FIRMette were obtained from various organizations, including the participating local community(ies), state and federal agencies, and/or other sources. The primary base for this FIRM is aerial imagery acquired by the State in 2010. Information and geospatial data supplied by the local community(ies) that met FEMA base map specifications were considered the preferred source for development of the base map.

See geospatial metadata for the associated digital FIRMette for additional information about base map preparation. Base map features shown on this FIRMette, such as corporate limits, are based on the most up-to-date data available at the time of publication. Changes in the corporate limits may have occurred since this map was published. Map users should consult the appropriate community official or website to verify current conditions of jurisdictional boundaries and base map features. This map may contain roads that were not considered in the hydraulic analysis of streams where no new hydraulic model was created during the production of this statewide format FIRM.

Flood elevations on this map are referenced to either or both the North American Vertical Datum of 1988 (NAVD 88) or National Geodetic Datum of 1929 (NGVD 29), and are labeled accordingly. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. To obtain current elevation, description, and/or location information for bench marks shown on this map, or for information regarding conversion between NGVD 29 and NAVD 88, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <https://www.ngs.noaa.gov>.

### MORE INFORMATION

Letters of Map Amendment (LOMA)	1-877-336-2627 <a href="https://msc.fema.gov">https://msc.fema.gov</a>
Letters of Map Revision (LOMR)	919-715-5711 <a href="https://flood.nc.gov">https://flood.nc.gov</a>
Flood Insurance Availability	
North Carolina Division of Emergency Management (NCDEM)	919-715-5711 <a href="https://flood.nc.gov/ncflood/ncfip.html">https://flood.nc.gov/ncflood/ncfip.html</a>
National Flood Insurance Program (NFIP)	1-877-638-6620 <a href="https://www.fema.gov/flood-insurance">https://www.fema.gov/flood-insurance</a>
Questions about this FIRMette	1-877-336-2627 <a href="https://fema.gov">https://fema.gov</a>

### LEGEND

#### MAP REVISIONS

**There are no map revisions for the selected area.**



# NC Flood Map - 700 Bolinwood Dr

Mar 7, 2025



NC CGIA, Maxar, Microsoft, NCEM, Esri Community Maps Contributors, UNC, Town of Chapel Hill, Land Records/GIS/Addressing, State of North Carolina DOT, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/MASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS

## Legend

- |  |                   |   |   |
|--|-------------------|---|---|
|  | Panels            |  | AE  |
|  | Political Areas   |  | Floodway (AE)                                   |
|  | Stream Centerline |  | 0.2 % Chance Annual Flood Hazard                |
|  | Cross Sections    |  | Future Conditions 1% Annual Chance Flood Hazard |
|  | Levee             |   |   |

North Carolina Floodplain Mapping Program





**PUBLIC WORKS DEPARTMENT  
STORMWATER MANAGEMENT DIVISION**

405 Martin Luther King, Jr. Blvd.  
Chapel Hill, NC 27514-5705  
Telephone (919) 969-7246  
Fax (919) 969-7276  
www.townofchapelhill.org

## REQUEST FOR STREAM DETERMINATION

Stream determinations provide information used to determine whether the Town's Resource Conservation District (RCD) or Jordan Watershed Riparian Buffer Protection regulations apply to a property. Town staff will typically conduct a field visit to classify streams on the property(ies) indicated below within two weeks of a request, depending on weather conditions, staff availability, and scope of the request. Please note that stream determinations cannot be conducted within 48 hours of a rain event. There is no fee for stream determinations conducted by Town staff.

A stream determination report indicates the results of a stream classification. Stream classifications expire after five years. If a stream determination has been completed on or near the property(ies) listed below within the last five years, a site visit may not be required unless local hydrology has changed significantly or the stream classification has expired. If a site visit is not required, the stream determination will be based on a records review.

Requests may be emailed ([aweakley@townofchapelhill.org](mailto:aweakley@townofchapelhill.org)), faxed, dropped off at Town Hall or the Stormwater Office, or mailed to the above address in care of the "Stormwater Analyst."

Requestor's Name: Christin Slate

Mailing Address: 112 Edgehill Ct.

City, State, ZIP: Kernersville, NC 27284

Phone / FAX / Email: 336-830-0058

Check method(s) for report to be sent:  US Mail  Email  FAX  Call for pickup

**Signature of property owner or designated legal agent granting permission to Town Staff to enter the property(ies) indicated below for purposes of a Stream Determination:**

Christin Slate 02/13/2024  
(Signature) (Date)

Owner Name(s): Stratford Invesments LLC DBA Stratford Hills Apartments  
(Please print)

Company Name (if applicable): (Brown Investment Properties, Inc. Agent for Owner)

Property Information	
Fill in both columns, <u>or</u> fill in Parcel ID Number (PIN) and attach a site map indicating location.	
Parcel ID Number (PIN)	Address / Location Description
9789515651	700 Bolinwood Dr, Chapel Hill, NC 27514 / Grass area between buildings 34 & 40

Where the **total area** of the property(ies) to visit is **over 3 acres**, please attach an as-built drawing or a topographic map with current landmarks.



**PUBLIC WORKS DEPARTMENT  
STORMWATER MANAGEMENT DIVISION**

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Chapel Hill, NC 27514-5705  
Telephone (919) 969-7246  
Fax (919) 969-7276  
www.townofchapelhill.org

**Stream Determination Request  
AUTHORIZED AGENT FOR LEGAL REPRESENTATION FORM**

**PROPERTY LEGAL DESCRIPTION:**

PARCEL ID (PIN) 9789515651

STREET ADDRESS: 700 Bolinwood Dr, Chapel Hill, NC 27514

Please print:

**Property Owner:** Stratford Invesments LLC DBA Stratford Hills Apartments

**Property Owner:** Stratford Invesments LLC DBA Stratford Hills Apartments

The undersigned, owner(s) of the above described property, do hereby authorize

Christin Slate, of Turn Key Construction of NC INC  
(Contractor/Agent) (Name of consulting firm if applicable)

to request a stream determination on this property and to act on my/our behalf and take all actions, I/we could have taken if present, necessary for the processing, issuance and acceptance of the stream determination for this property.

**Property Owner's Address** (if different than property above):

c/o Brown Investment Properties, PO Box 930, Greensboro NC 27402

Owner Telephone: 226-379-8771 Email: pplacentino@bipinc.com

We hereby certify the above information submitted is true and accurate to the best of our knowledge.

[Signature] 02/17/25  
Owner Authorized Signature Date  
Brown Investment Properties, Inc. Agent for Owner

\_\_\_\_\_  
Owner Authorized Signature Date

\_\_\_\_\_  
Contractor/Agent Authorized Signature Date

Please return form by email (aweakley@townofchapelhill.org), fax, or mail to the above address in care of the "Stormwater Analyst." The form may also be dropped off at the Stormwater Management office at 208 N. Columbia Street, Chapel Hill, NC. For questions, please call (919) 969-RAIN.