



**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

October 12, 2011

Virginia Faust
Coldwell Banker Howard Perry and Walston
1600 E Franklin Street
Chapel Hill, NC 27514

Dear Virginia,

As requested, the Town Public Works Department has performed a stream determination on 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 nearby properties. These streams and their classifications are shown on the accompanying map. Stream segments regulated by the Jordan Lake Stream Buffer ordinance are highlighted. **Locations of all features on the map are approximate and must be field surveyed for precise location.**

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

This classification will remain in effect for five years from the date of the site visit before a request for reclassification will be considered, unless the stream channel characteristics are significantly altered as a result of watershed changes.

In accordance with the Town's procedures, you may appeal this administrative decision to the Town Manager. If you wish to do so, you must file your written appeal accompanied by any materials you believe support your appeal, within **30** days of receipt of this letter.

If you have questions regarding stream determinations, please contact me at (919) 969-2042. If you have questions regarding the Town's Resource Conservation Districts or the Jordan Riparian Buffer regulations, please contact the Planning Department at (919) 968-2728, or view information online at <http://www.townofchapelhill.org/index.aspx?page=1615>.

Regards,

A handwritten signature in black ink that reads "Dave Almond".

Dave Almond
Water Quality Specialist



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STREAM DETERMINATION SITE VISIT RESULTS

Property Information	
Parcel ID Number (PIN)	Address / Location Description
9788-96-1064	107 Ledge Lane

These are the results of a site visit to the properties listed above for a stream determination conducted on 10/4/2011 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 shown on the attached map.

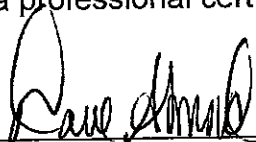
A map showing water features, their Town flow classifications, presence of Jordan Riparian Buffers, and their approximate locations is attached. Origins or breakpoints that have been flagged in the field are marked on the map. Stream classification forms and additional site visit notes and maps are also attached.

Other conditions exist which may affect the location of the Resource Conservation District or Jordan Stream Buffer:

☒ FEMA floodzone is mapped in the area. Precise location of the Base Flood Elevation and associated Resource Conservation District must 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 Stream Buffer.

☐ Possible Jurisdictional Wetlands have been identified in the area. A formal review by a professional certified in Jurisdictional Wetland Delineation is recommended.


Town Staff signature

10/4/2011
date

Stream Determination Area Map

- Unclassified Stream
- . - . Ephemeral Stream
- - - Intermittent Stream
- Perennial Stream
- ||||| Culverts
- 2-foot Contours
- 10-foot Contours
- Buildings
- Parcels
- Site visited
- Non-regulated Waterbody
- Non-perennial Waterbody
- Wide Perennial Stream
- Perennial Waterbody
- Approximate Jordan Buffer
- ⊗ Ephemeral Breakpoint
- ⊗ Intermittent Breakpoint
- ⊗ Perennial Breakpoint

Address: 107 Ledge Lane

Parcel ID: 9788-96-1064

TMBL: 7.61.A.11

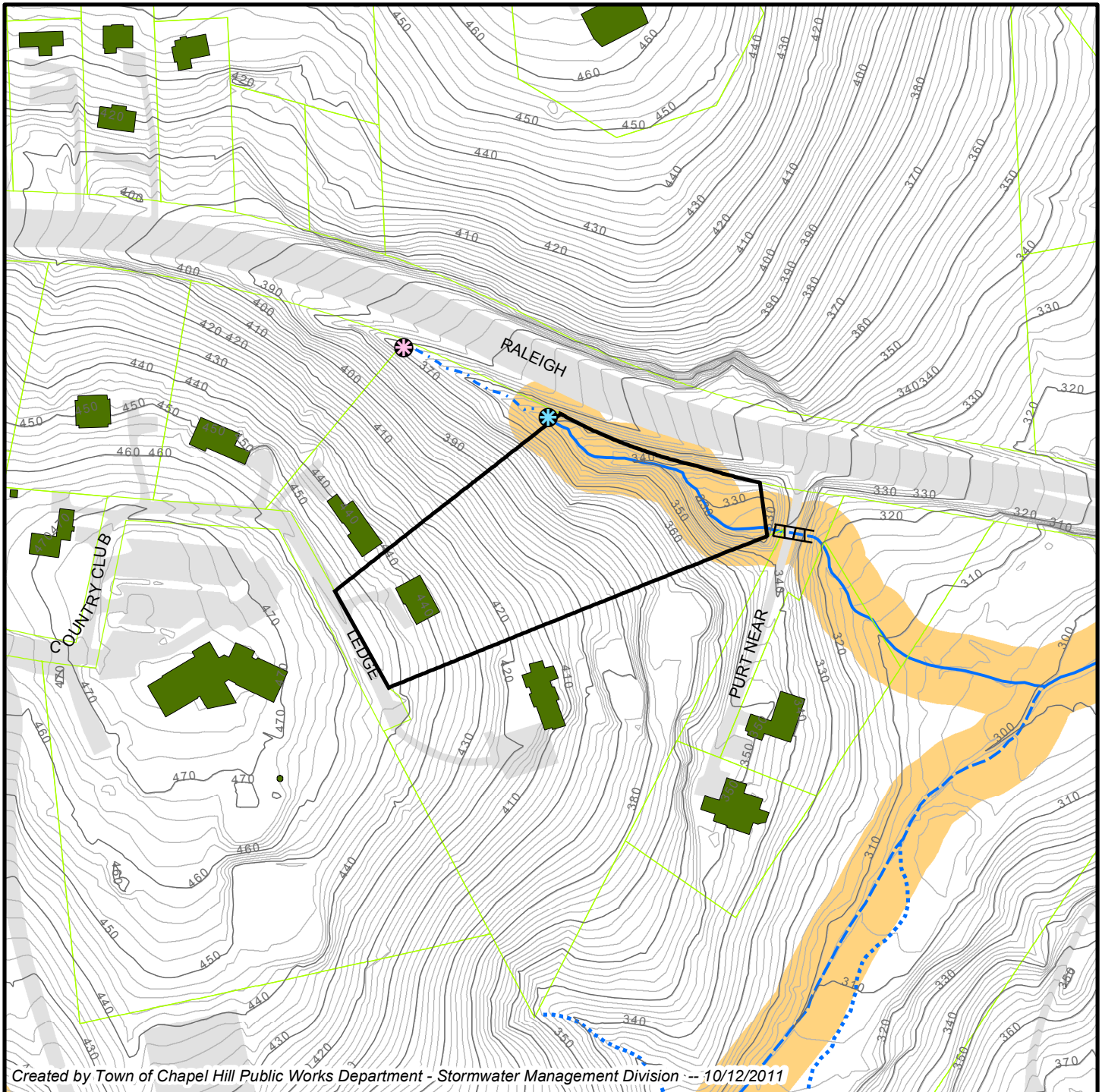


0 50 100 200 Feet



1 inch = 200 feet

Stream locations are approximate and must be verified by survey.



USGS 24K Topographic / County Soil Survey Maps



Site Parcel Boundary

Address: 107 Ledge Lane



0 150 300 450 600 Feet



Parcel ID: 9788-96-1064

1 inch = 417 feet

Created by Town of Chapel Hill Public Works Department - Stormwater Management Division -- 10/12/2011

