

Allison E. Weakley, Biologist
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Chapel Hill, NC 27517
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18 September 2006

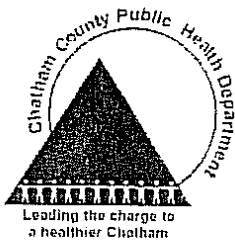
QUALIFICATIONS

Ms. Allison Weakley received a Bachelor's degree in Plant Biology from University of Maryland, and a Master's degree in Biology from the University of North Carolina at Chapel Hill. She also earned an Associates in Arts degree in Business Administration from Montgomery College in Rockville, Maryland.

Ms. Weakley is currently a Consulting Biologist working on projects relating to water quality, landscape integrity, rare species conservation, and wildlife habitat. She has worked for the US Forest Service (USFS), National Forests of North Carolina, for the past six years, both as an employee and as a contractor, conducting biological evaluations, analyzing the impact of Forest management alternatives on biological resources, and reviewing and providing expert opinion on species viability for conservation planning. Ms. Weakley's most recent USFS project involved the identification and description of high quality plant communities and rare plant populations to aid in the Forest planning process on the Uwharrie National Forest near Asheboro.

In addition to working as a field biologist for many years, Ms. Weakley has professional experience writing, reviewing, and editing scientific documents, including Environmental Assessments and Environmental Impact Statements.

As a Chatham County citizen, Ms. Weakley has been an active participant in county planning and development issues for the past several years, attending public meetings, reviewing subdivision proposals, and providing information on environmental impacts for her community. She also is a member of and serves on the River Watch Steering Committee for the Haw River Assembly. Ms. Weakley lives in the Boothe Hill neighborhood in northern Chatham County with her husband, Alan Weakley, and their two children.



CHATHAM COUNTY PUBLIC HEALTH DEPARTMENT
Division of Environmental Health

February 10, 2006

NOTICE OF VIOLATION OF THE CHATHAM COUNTY SEDIMENTATION AND
EROSION CONTROL ORDINANCE

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Contentnea Creek Development Company
Attn: Jonna Birtcher
8502-202 Six Forks Road
Raleigh, NC 27615

RE: Windfall Subdivision
Compliance Deadline: 10 days from receipt

Dear Ms. Birtcher:

On February 10, 2006, personnel of this office inspected the above referenced project. This inspection was performed to determine compliance with the Chatham County Sedimentation and Erosion Control Ordinance.

It is our understanding that you and/or your firm are responsible for this land-disturbing activity. The purpose of this letter is to inform you that this activity was found to be in violation of the Chatham County Sedimentation and Erosion Control Ordinance. If you feel you are not responsible for the following violations, please notify this office immediately.

The violations that were found are:

- A. **Failure to follow approved plan, Section 6(o).** Measures have not been installed per the approved plan.
- B. **Insufficient measures to retain sediment on site, Section 4 (d).** Off-site sedimentation has been observed in two streams.
- C. **Failure to take all reasonable measures, Section 4 (d).** Measures have not been installed per the approved plan.
- D. **Inadequate buffer zone, Section 5 (a).** A buffer zone was not maintained to contain sediment within the first 25% of the buffer. Sediment is washing into the stream.

To correct these violations, you must:

1. Install all sediment control devices per the current approved plan. All sediment basins need to be installed per the designed dimensions and details. All basins should have baffles and weirs installed per the design detail. Refer to the approved plan.

Tim Green, MPA
Interim Public Health Director
80 East Street, PO Box 130, Pittsboro, NC 27312 Phone: 919-542-8208 Fax: 919-542-8288

2. Design and install devices that are sufficient to contain sediment on-site. Basins need to be installed in the natural drainage areas that have been disturbed. A sediment basin needs to be designed at the pipe outlet at lot 17. Concentrated flow in this area is overloading the silt fence. A device needs to be installed at the low area at lot 49. A device needs to be installed at the low area at lot 48.

Please be advised that if these violations are not corrected within 10 days after receipt of this notice, Chatham County will take the appropriate legal action against you. That action could be the assessment of a civil penalty, and the amount may be up to \$5000 per day for each day of the violation. The penalty may be assessed from the date of the violation. If the violations are corrected within the time period specified for compliance, no further legal action will be pursued.

Please be advised that no activity associated with this project, other than that related to achieving compliance, should be conducted until the site is brought into compliance. When corrective actions are complete, you should notify this office so that work can be inspected. You should not assume that the property is in compliance with the Ordinance until we have notified you. After installation, all erosion control measures must be maintained in proper working order until the site is completely stabilized.

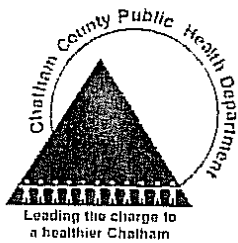
We solicit your cooperation, and would like to avoid taking further enforcement action. At the same time, it is your responsibility to understand and comply with the requirements of the Ordinance. Should you have questions concerning this notice or the requirements of the Ordinance please contact me at your earliest convenience. My office phone number is (919) 545-8343.

Sincerely,

Brian P. Grogan, CPESC
Lead Sedimentation and Erosion Control Officer
Chatham County Environmental Health Services

Enclosures: Sedimentation Inspection Report

cc: Holly Coleman, Environmental Health Supervisor
Eric Kulz, Division of Water Quality



CHATHAM COUNTY PUBLIC HEALTH DEPARTMENT
Division of Environmental Health

March 17, 2006

**NOTICE OF VIOLATION OF THE CHATHAM COUNTY SEDIMENTATION AND
EROSION CONTROL ORDINANCE**

**CERTIFIED MAIL
RETURN RECEIPT REQUESTED**

Contentnea Creek Development Company
Attn: Jonna Birtcher
8502-202 Six Forks Road
Raleigh, NC 27615

RE: Windfall Subdivision
Compliance Deadline: 8 days from receipt

Dear Ms. Birtcher:

On March 17, 2006, personnel of this office inspected the above referenced project. This inspection was performed to determine compliance with the Chatham County Sedimentation and Erosion Control Ordinance.

It is our understanding that you and/or your firm are responsible for this land-disturbing activity. The purpose of this letter is to inform you that this activity was found to be in violation of the Chatham County Sedimentation and Erosion Control Ordinance. If you feel you are not responsible for the following violations, please notify this office immediately.

The violations that were found are:

- A. **Failure to follow approved plan, Section 6(o).** Measures have not been installed per the approved plan.
- B. **Insufficient measures to retain sediment on site, Section 4 (d).** Additional measures need to be installed at the first stream crossing to prevent off-site sedimentation.
- C. **Failure to take all reasonable measures, Section 4 (d).** Measures have not been installed per the approved plan.
- D. **Inadequate buffer zone, Section 5 (a).** A buffer zone was not maintained to contain sediment within the first 25% of the buffer. Sediment is on the backside of the silt fence at the first stream crossing. Equipment has encroached into the stream buffer.
- E. **Failure to submit a revised plan, Section 6 (m).** A revised plan has not been submitted reflecting the installation of an arch culvert instead of the (3) 100lf of 54" RCP.

To correct these violations, you must:

1. Install sediment control devices that are sufficient to contain sediment on site. Consult with the design engineer as necessary.
2. Submit a revised plan showing the changes from the original approved plan. This plan should include a detailed construction sequence for the installation of the arch culvert as well as devices sufficient to contain sediment on-site.
3. Remove all fill material away from the stream channel and stabilize. Coordinate with the appropriate agencies as necessary.
4. Reinstall or replace all silt fence that has been removed and/or damaged.
5. Remove the fill material from behind the silt fence at the stream crossing and stabilize the area.
6. Provide groundcover on all areas that are not being actively graded.

Please be advised that if these violations are not corrected within 8 days after receipt of this notice, Chatham County will take the appropriate legal action against you. That action could be the assessment of a civil penalty, and the amount may be up to \$5000 per day for each day of the violation. The penalty may be assessed from the date of the violation. If the violations are corrected within the time period specified for compliance, no further legal action will be pursued.

Please be advised that no activity associated with this project, other than that related to achieving compliance, should be conducted until the site is brought into compliance. When corrective actions are complete, you should notify this office so that work can be inspected. You should not assume that the property is in compliance with the Ordinance until we have notified you. After installation, all erosion control measures must be maintained in proper working order until the site is completely stabilized.

We solicit your cooperation, and would like to avoid taking further enforcement action. At the same time, it is your responsibility to understand and comply with the requirements of the Ordinance. Should you have questions concerning this notice or the requirements of the Ordinance please contact me at your earliest convenience. My office phone number is (919) 545-8343.

Sincerely,

Brian P. Grogan, CPESC
Lead Sedimentation and Erosion Control Officer
Chatham County Environmental Health Services

Enclosures: Sedimentation Inspection Report

cc: Holly Coleman, Environmental Health Supervisor
Eric Kulz, Division of Water Quality
Todd Tugwell, U. S. Army Corps of Engineers