

## Lynn Richardson

**From:** Mark Ashness [mark@cegrouppinc.com]  
**Sent:** Monday, April 24, 2006 12:13 PM  
**To:** lynn.richardson@ncmail.net  
**Cc:** 'Kathy Smith'; 'Nick Robinson'  
**Subject:** Buck Mtn WWTP and Spay Irrigation Capacity

Lynn: Kathy or I will get back to you later on the water supply availability. The attached spread sheet reflects the wastewater capacity. Currently the 0.5 MGD WWTP is complete and certified. All of the Storage Ponds are complete and certified. Approximately 40% of the spray fields are complete and certified. The remainder is under review by the State. We will have a permit for the remaining sprayfields prior to submitting for preliminary plat for any of these projects.

Thanks

**Mark Ashness, PE ASLA**

**CE Group, INC**

11000 Regency Parkway, Suite 410

Cary, NC 27511

(919) 367-8790 phone

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Buck Mountain Wastewater Summary  
April 2006

## WASTEWATER PROJECTION

<u>USE</u>	<u>TYPE</u>	<u>FLOW RATE</u>	<u>DAILY RATE (GPD)</u>
<b>Chapel Ridge Phase 1 &amp; 2</b>			<b>177,890</b>
<b>Golf / Recreation</b>			
Golf	150 Rounds	25 Gal/Round	3750
Grill	75 Seats	40 Gal/Seat	3000
Club Employees	12 Employees	25 Gal/Employe	300
Golf Maintenance	10 Employees	25 Gal/Employe	250
Swimming Pool / Tennis	134 Participants	10 Gal/Person	1340
Golf Sub-total			8,640
Residential	677 Lots	250 Gal/Home	169250
<b>Meadowview</b>			<b>186,550</b>
Amenity, Swimming Pool/Tennis	180 Participants	10 Gal/Person	1800
Residential	739 Lots	250 Gal/Home	184750
<b>Page Subdivision</b>			<b>18,500</b>
Residential	74 Lots	250 Gal/Home	18500
<b>Womble Subdivision</b>			<b>32,500</b>
Residential	56 Lots	250 Gal/Home	14000
<b>Grantham Subdivision</b>			<b>18,500</b>
Residential	74 Lots	250 Gal/Home	18500
<b>The Bluffs Subdivision</b>			<b>28,000</b>
Residential	112 Lots	250 Gal/Home	28000
<b>Total Flow to Date</b>			<b>461,940</b>
<b>Buck Mtn WWTP Capacity</b>			<b>500,000</b>

NANCY R. MAY  
Mayor

DAVID B. HUGHES, P.E.  
Town Manager

PAUL S. MESSICK, JR.  
Town Attorney

P.O. Box 759 -- 635 East Street  
PITTSBORO, N.C. 27312

December 15, 2005



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Mr. Thomas L. Fonville  
Mr. Robert D. Swain  
Chatham Partners LLC, Polk-Sullivan LLC  
P.O. Box 5689  
Cary, North Carolina 27512

Re: Pittsboro Water Service Agreement

Dear Sirs,

This letter is being sent in response to your recent inquiries concerning early payment of access fees related to our water service agreement. As you know, the original water service agreement was executed October 14, 2002 and was subsequently amended on December 8, 2003 and June 28, 2004.

The original water service agreement states that the Town will provide water to 1510 residential customers plus an additional neighboring 600 residential customers. The original timeline for the additional 600 customers called for service no sooner than October 14, 2007. The amendments modified the timetable for service to the additional units for service to 150 units to begin no sooner than January 15, 2006 and the remaining 450 units to be served no sooner than October 14, 2007.

The Town is contractually obligated by the amended service agreement to provide water to the additional 600 residential customers in the time frame mentioned above. The agreement also states that the required access fees are to be paid at the time of site plan or subdivision plan submittal to the appropriate governmental authority (Chatham County). If Chatham Partners LLC and Polk-Sullivan LLC would like to pay the required access fees early that would be acceptable to the Town. Early payment would not require an amendment to the service agreement. If a change to the water service schedule is requested then an amendment to the service agreement would have to be approved by the Pittsboro Board of Commissioners.

If there are any questions concerning this letter please contact me.

Sincerely,

  
David B. Hughes, P.E.  
Town Manager