

CITY OF DURHAM

DEPARTMENT OF WATER MANAGEMENT 101 CITY HALL PLAZA DURHAM, NC 27701 919.560.4381 fax 919.560.4479 www.durhamnc.gov

August 6, 2007

Mr. Ed Kerwin Orange Water and Sewer Authority 400 Jones Ferry Road Carrboro, North Carolina 27710

RE: Proposed Wastewater Transfer Blenheim Woods Development George King Rd.

Dear Ed,

The City has been approached about serving a potential development of a parcel of land on the west side of George King Road. Attached you will find maps showing the proposed development. The parcel is adjacent to the Durham-OWASA service boundary. The project is for 57 lots and connects Kinsale Dr. to George King Rd. The property was annexed into the City of Durham prior to rezoning for the subdivision. The City has executed an extension agreement with the developer to serve the property with water and sewer. In order to avoid having to construct and maintain a small pump station to serve this development Durham is interested in working out an agreement for OWASA to accept the flow from the development and bill the City.

The terrain of the property drains towards the existing sewer in the The Oaks Subdivision served by OWASA. A sewer outfall to serve the development can easily be constructed from the existing sewer in The Oaks. As you know the cost of maintaining pump stations, even small ones, is significant. We currently maintain over sixty pump stations. In addition, pump stations have a much higher risk for failure than gravity sewer. Avoiding a pump station would also be a benefit to the surrounding homeowners by avoiding the noise of the pumps operating, the cycling of the emergency generator, lights from the station at night and avoiding the regular and emergency visits from maintenance crews.

The billing for the development could be combined with the current arrangement we have together for the Piney Mt. subdivision in Chapel Hill that Durham receives flow from. OWASA would be compensated any initial charges, such as capital facility fees, etc., that you normally charge new residential development.

Administration 560-4381

☐ Customer Billing Services 560-4412

☐ Laboratory Service: 560-4386

7 Plant Maintenance 560-4388

☐ Wastewater Treatment North Durham – 560-4384 South Durham – 560-4336

Water Supply & Treatment Williams – 560-4349
Brown – 560-4362

☐ Water & Sewer Maintenance 560-4345

I would be happy to meet with you and your staff to discuss this matter. Mr. Mason Crum and Mr. John Greene of OWASA are aware of this proposal. We would be happy to attend any board meetings necessary to move this issue forward. If you have any questions, please contact me at your convenience.

Sincerely,

A.T. Rolan Director

Cc: Don Greeley, Water Management Jim Harding, Water Management John Greene, OWASA

Mason Crum, OWASA



