



DONALD R. VAN DER VAART

Secretary
S. JAY ZIMMERMAN

Director

February 11, 2016

Ms. Renee Paschal, County Manager Chatham County 12 East Street, Courthouse Annex Pittsboro, North Carolina 27312

Re: Engineering Plans and Specifications Approval
Water Main Extension
Briar Chapel – Phase 10
North Chatham County Water System
Water System No.: NC0319126
Chatham County
Serial No.: 15-01044

Dear Ms. Paschal:

Enclosed please find one copy of the "Application for Approval..." together with one copy of the referenced engineering plans and specifications bearing the Division of Water Resources stamp of approval for the referenced project. These engineering plans and specifications are approved under Division of Water Resources Serial Number 15-01044, dated February 11, 2016.

Engineering plans and specifications prepared by Gareth C. Avant, P.E., call for the installation of approximately 1,010 feet of 8-inch and 2,955 feet of 6-inch water main, valves, hydrants and other appurtenances along Cardinal Ridge Road, Quarter Gate Trace, Mallard Landing Drive, and Hawk Point Road located east of Woodland Grove Lane.

Please note that in accordance with 15A NCAC 18C .0309(a), no construction, alteration, or expansion of a water system shall be placed into service or made available for human consumption until the Public Water Supply Section has issued Final Approval. Final Approval will be issued and mailed to the applicant upon receipt of both an Engineer's Certification and an Applicant's Certification submitted in accordance 15 A NCAC 18C .0303 (a) and (c).

These plans and specifications in the foregoing application are approved insofar as the protection of public health is concerned as provided in the rules, standards and criteria adopted under the authority of Chapter 130A-317 of the General Statutes. This approval does not constitute a warranty of the design, construction or future operation of the water system.