



North Carolina Department of Environment and Natural Resources

Pat McCrory  
Governor

John E. Skvarla, III  
Secretary

August 22, 2014

Mr. Charlie Horne, 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 9  
Chatham County Water System-North  
Water System No.: NC0319126, Chatham Co.  
Serial No. 14-00560

Dear Mr. Horne:

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 14-00560, dated August 22, 2014.

Engineering plans and specifications prepared by Grant M. Livengood, P.E, call for the installation of approximately 4,032 feet of 6-inch ductile iron pipe water main, 6 fire hydrants, valves and other appurtenances to serve Briar Chapel, Phase 9 which consists of two separate sections: Section 1 located along the north side of Boulder Point Road and Section 2 south of Boulder Point Drive, containing 139 single family lots combined.

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.


One copy of the "Application for Approval..." and a copy of the plans and specifications with a seal of approval from the department are enclosed. One copy of the enclosed documents is being forwarded to our Raleigh Regional Office. The third copy is being retained in our permanent files.

Mr. Charlie Horne  
Page 2 of 2  
August 22, 2014

If the Public Water Supply Section can be of further service, please call (919) 707-9100.

Sincerely,

---

  
for Siraj Chohan, P.E.  
Plan Review Team Leader

SMC/RJD

Enclosures: Approval Document

cc: Allen Hardy, Raleigh Regional Office  
Chatham County Health Department  
Grant M. Livengood, P.E., McKim & Creed, Inc.  
Leonard McBryde, III, P.E., Chatham County Public Utilities Director