November 4, 2016

Mr. Barry Baker Granville County - Development Services 122 Williamsboro Street Oxford, NC 27565

Reference: Stormwater Plan Approval

Project Name: Bingham Residence Jurisdiction: Granville County

Basin: WS-IV NSW Falls Lake Watershed

Stimmel Project #13-045

## Dear Barry:

Stimmel Associates received a transmittal on November 4, 2016 containing stormwater plans and calculations for a project entitled "Bingham Residence" located on Old Weaver Trail in Granville County. We performed a stormwater review and have determined the project <u>is</u> in compliance with the Water Supply Watershed WS-IV (15A NCAC 02B .0216), Falls Lake Stormwater Rules (15A NCAC 02B .0277) and Neuse River Basin Riparian Buffer Rules (15A NCAC 02B .0233 and .0242) or local zoning ordinance.

The following comments for additional information are required in order to approve the project under statute or regulation:

Falls Lake Comments (15A NCAC 02B .0277)

1. No comment.

Neuse River Buffer Comments (15A NCAC 02B .0233 and .0242)

1. This property contains 50-foot riparian buffers along each side of the existing stream. Clearing vegetation within 30 feet of the top of stream bank is prohibited. Impervious surfaces are not allowed within the 50-foot buffer. Contact Granville County prior to any land disturbance within the buffer.

## **Local Ordinance Comments**

1. No comment.

North Carolina Best Management Practices Manual

1. No comment.

## Other Comments

- 1. This plan review is limited to stormwater management and associated site storm drainage systems.
- 2. No land disturbance, development or redevelopment of any kind shall occur until a Stormwater Management Permit is issued regardless if NCDENR Land Quality has issued an erosion control permit.

Please give me a call if you have any questions.

Sincerely yours:

Kelway L. Howard III, P.E. Stimmel Associates, P.A. Partner/Senior Project Manager

Cc: Jennifer Fitts – Raftelis Financial Consultants