



Permit Number _____ (TOWN ONLY)

APPLICATION for GRAVITY SEWERS, PUMP STATIONS, AND FORCE MAINS

Project Name: _____

Project is: _____ new _____ modification (original permit # _____)																									
Volume of flow generated (gpd): Determined by (ref 15A NCAC 2T.0114*):	Nature of wastewater: _____ % Domestic/Commercial _____ % Industrial _____ % Other (specify) _____																								
*Residential Flow Reduction 60 gpd/bedroom, 2 bedroom minimum																									
Do downstream sewers have adequate capacity to accommodate generated flow? _____ yes _____ no (if no, describe intended downstream improvements to be provided in a separate document, attach)																									
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Project Flow Tracking for Rocky River WWTP, Facility Permit # NC0046728

	Flow in gpd	PS Name	Firm Capacity	Current ADF
a. RRWWTP Permitted Flow:	_____	_____	_____	_____
b. Approved Allocated Flow:	_____	_____	_____	_____
c. RRWWTP Actual Flow:	_____	_____	_____	_____
d. New Flow per Application:	_____	_____	_____	_____
e. Total (b + c + d)	_____	_____	_____	_____
f. Percent of Permitted Flow (e÷a):	%	_____	_____	_____

I, Ryan K. Rase, Assistant Town Manager, certify that, to the best of my knowledge, the addition of the volume of wastewater to be permitted in this project has been evaluated along the route to the receiving wastewater treatment facility and that the flow from this project is not anticipated to cause any capacity related sanitary sewer overflows or overburden any downstream pump station en route to the receiving treatment plant under normal circumstances. This analysis has been performed in accordance with local established policies and procedures using the best available data. This certification applies to those items listed above in Sections I and II for which I am the responsible party. Signature of this form indicates acceptance of this wastewater flow.

 Ryan K. Rase, Assistant Town Manager

 Date

CERTIFICATIONS

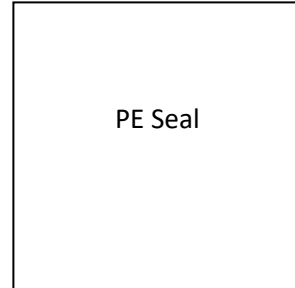
Professional Engineer's Certification:

I, _____, attest that this application for _____

_____ has been reviewed by me and is accurate, complete and consistent with the information in the engineering plans, calculations, and all other supporting documentation to the best of my knowledge. I further attest that to the best of my knowledge the proposed design has been prepared in accordance with the most recent versions of the Town of Mooresville Land Development Design Standards, NCDENR rules and the regulations set forth in 15A NCAC 2T. Although certain portions of this submittal package may have been developed by other professionals, inclusion of these materials under my signature and seal signifies that I have reviewed this material and have judged it to be consistent with the propose design.

Signature: _____

Date: _____



Applicant's (Developer's) Certification:

I, _____, attest that this application for _____

_____ has been reviewed by me and is accurate and complete to the best of my knowledge. I understand that a permit may be issued based on this application, and I will be responsible for compliance with the terms and conditions of this permit. I further attest that all easements have been acquired in the Town's name and all public sewer extensions shall be dedicated to the Town of Mooresville upon final approval of the constructed work.

Signature: _____

Date: _____

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APPROVAL: The permit cited in the foregoing application is hereby approved insofar as the protection of public health is concerned as provided in the regulations, standards and criteria adopted under the authority of Chapter **24A** of the Code of Ordinances for the Town of Mooresville, with the following provisions: This permit is issued with the understanding that upon installation of such sewer extensions (pick one):

- The project shall be dedicated to the Town of Mooresville, who will operate the installation to the best accepted practice and in accordance with the recommendations of the State of North Carolina Department of Environment and Natural Resources.
- The project shall remain privately owned and shall be operated by certified and qualified operators to the best accepted practice and in accordance with the recommendations of the State of North Carolina Department of Environment and Natural Resources (as having been approved by the Town of Mooresville to be private).

The official copies of plans accompanying this application have been sealed and stamped with the serial number of this permit _____. Only such plans are included in this permit approval and any erasures, additions or alterations of the proposed sewer extensions will make such approval null and void.

APPROVED BY _____

DATE _____