## North Carolina Department of Environmental Quality Division of Water Resources Public Water Supply Section

## Application for Approval of Engineering Plans and Specifications For Water Supply Systems

	Applicant	Design Engineer
	(Name of Board, Council or Owner – the <b>Applicant</b> )	(Name of <b>Design Engineer</b> of Record)
	(Name and Title of <b>Authorized Official</b> or <b>Representative</b> of the Applicant)	(Name of Engineering Firm)
	(Mailing Address)	(Mailing Address)
	(City, State & ZIP)	(City, State & ZIP)
	(Phone Number)	(Phone Number)
	(FAX Number)	(FAX Number)
	(Email address)	(Email address)
	(Signature of Authorized Official or Representative of the Applicant)	
Proje	ct Name:	
	(Name of Project to appear on Publ.	ic Water Supply Section records and tracking system)
	(description o	f project)
	(general location	n of project)
in	Cour	nty.
Date		Serial No.
	(for DEQ use only)	(for DEQ use only)

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To: Division of Water Resources,
Department of Environmental Quality

The **Applicant** applies under and in full accord with the provision of NCGS 130A-317, and such other statutes and rules as relate to public water systems. The **Authorized Official** or **Representative** of the **Applicant** represents that he is authorized to act for the **Applicant**. The **Authorized Official** or **Representative** of the **Applicant** understands and agrees to the following:

- 1. The **Applicant** shall not award contracts or begin construction without first receiving "Authorization to Construct" from DEQ.
- 2. The **Applicant** shall make no change or deviation from the engineering plans and specifications approved by DEQ except as allowed by 15A NCAC 18C .0306 or with the written consent and approval of DEQ.
- 3. The **Applicant** shall obtain Final Approval in accordance with 15A NCAC 18C .0306 prior to placing the project (or any portion thereof) into service.
- 4. Digital (PDF) submittals are true image copy of the original sealed/signed documents.

An authorized representative of the Public Water System (not always the same as the Applicant) is to complete and sign the following WSMP section.

Status	s of Water System Management Plan (WSM	<b>ЛР</b> )			
Check	one of the following, and if applicable, provide	de the required information:			
	The WSMP for the project, as defined in the attached engineering plans and specifications, has not been submitted.				
	Three copies of the WSMP for the project, as defined in the attached engineering plans and specifications, are submitted with this application.				
	The WSMP that includes this project, as defined in the attached engineering plans and specifications, was previous submitted.				
Provid	de the following:				
	Public Water System Name:		<u></u>		
	Owner Name:		<u> </u>		
		NC			
Se	erial Number of Deemed Complete WSMP: _				
	my signature below, I certify that the previous CAC 18C .0307(c) for the project defined in the				
	(Type or print name of authorized represent	tative of Public Water System)			
	(Title of authorized representative of	f Public Water System)			
	(Signature of authorized representative	e of Public Water System)	(Date)		

In accordance with NCGS 130A-328, the Public Water Supply Section charges a fee for plan review. Any	
documents submitted for review must be accompanied by a check payable to DEQ-Public Water Supp	ly
Section before the review will begin.	

Section	before the review will begin.			
	There is a \$25 fee for returned checks.			
The cha	rges for review of plans are shown below. <u>Check one</u> of the following.			
	Distribution System fees			
	Construction of water lines, less than 5000 linear feet	\$150		
	Construction of water lines, 5000 linear feet or more	\$200		
	Other construction or alteration to a distribution system	\$ 75		
	<b>Ground Water System fees</b>			
	Construction of a new ground water system or adding a new well	<b>\$200</b>		
	Alteration to an existing ground water system	\$100		
	Surface water system fees			
	Construction of a new surface water intake or treatment facility	\$250		
	Alteration to existing surface water intake or treatment facility	\$150		
	Other fees			
	Water System Management Plan review	\$ 75		
	Miscellaneous changes or maintenance not covered above	\$ 50		
Notes:				
1.	Projects for Tank Rehabilitation use separate "Application for Water Tank Recond	litioning Plan Approval."		
2.	. The fee is not refundable if the plans are not approved.			
3.				
4	incur an additional fee.	-C		
4.	If one set of plans has multiple related items (such as a new well with construction of water lines) only one fee must be submitted for highest price item. The amounts are not cumulative, except for fees for Water			
	System Management Plans.	ept for fees for water		
5.	If the appropriate plan review fee is not received within ten days after the receipt of plans,			
	specifications, and reports for approval, then <u>all</u> plan documents will be recycled. A new set of			
	documents must then be submitted with the appropriate fee for approval.			
This ap	proval does not address all applicable laws, rules, standards and criteria, and other a	pprovals and licenses		
	y be required by the local, state or federal government.	PPTO (MIS MISO INCOME)		
	plic Water Supply Section has stamped and sealed the official copies of plans and sp			
accomp	anying this application with the serial number of this application	. Any		

This approval does not constitute a warranty of the design, construction or future operation of the water system.

erasures, additions or alterations of the proposed improvements except those permitted in 15A NCAC 18C .0306

Jay Frick
Deputy Section Chief
Public Water Supply Section
Division of Water Resources

make this approval null and void.

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Other In	formation and Checklist Page		
	Attached is a check for the proper plan review note 4 on page 3.	fee amount, in accordance with NCGS 130A-328. See	
This-subr	nittal includes one paper original with two digita	l (PDF) CDs of the following items, each item in separate	
	This completed "Application for Approval of Engineering Plans and Specifications for Water Supply Systems"		
	The sealed plan drawings, separate file in PDF format for each drawing. Cover sheet must include drawings index;		
	The project-specific Engineering Report (ER) describing the scope and purpose of the project and addressing each of the items listed in 15A NCAC 18C .0307(b), including the design basis of the project. [15A NCAC 18C .0307(b) (12)];		
	Specifications for this project; <b>OR</b>		
The project will use the following system's previously approved standard specifications for waterline extensions:			
	Name of System:		
	Serial Number:		
http://wv	vw.ncwater.org/?page=424	cifications can be found at the following website:	
One of th	e following:		
	Attached is a letter signed by an authorized representative of the Public Water System agreeing to serve the project and stating that the system has adequate supply;		
OR			
	The <b>Applicant</b> is the Public Water System.		
	project has sought funding (for example, DWSI nding number below:	RF loan) list the program and (if available) the application	
	Program Name	Application or Funding Number, if available	
Yes	No Project will be completed with significant expenditure of state moneys, greater than ten million dollars (\$10,000,000) in accordance with G.S. 113A-9 (7a).		
	Project will cause substantial, permanent land-disturbing activity of an area greater than 10 acres of public lands in accordance with G.S. 113A-9 (11).		
	Project will be at least partially funded through the American Rescue Plan Act (ARPA).		