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 Applicant)	(Name of Design Engineer of Record)
_	(Name and Title of Authorized Official or Representative 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)	
Project	Name: (Name of Project to appear on Pu	blic Water Supply Section records and tracking system)
	(description	n of project)
	(general locat	ion of project)
in	County.	Water System No: NC
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 (WS	SMP)	
Check	one of the following, and if applicable, pro-	vide 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	le the following:		
	Public Water System Name:		
	Owner Name:		
	Water System No.:	NC	
Se	rial Number of Deemed Complete WSMP:		
-	my signature below, I certify that the previous CAC 18C .0307(c) for the project defined in	2	1 2
	(Type or print name of authorized represe	entative of Public Water System)	-
	(Title of authorized representative	of Public Water System)	-
	(Signature of authorized representati	ve 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	Supply
Section before the review will begin.	

	There is a \$35 fee for returned checks.			
The charges for review of plans are shown below. <u>Check one</u> of the following.				
Distrib	oution System fees			
Construction of water lines, less than 5000 linear feet				
	Construction of water lines, 5000 linear feet or more			
Other construction or alteration to a distribution system				

Ground Water System fees

Other f	ees	
Surface	e water system fees Construction of a new surface water intake or treatment facility Alteration to existing surface water intake or treatment facility	\$500 \$300
	Construction of a new ground water system or adding a new well Alteration to an existing ground water system	\$400 \$200

Notes:

- 1. Projects for Tank Reconditioning use separate "Application for Water Tank Reconditioning Plan Approval." Tank Reconditioning is considered a miscellaneous change with regard to fee requirements.
- 2. The fee is not refundable if the plans are not approved.

Water System Management Plan review

Miscellaneous changes or maintenance not covered above

- 3. Revisions to plans to address the Public Water Supply Section's or other state agency's comments do not incur an additional fee.
- 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.
- 5. If the appropriate plan review fee is not received within thirty 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 approval does not address all applicable laws, rules, standards and criteria, and other approvals and licenses that may be required by the local, state or federal government.

The Public Water Supply Section has stamped and sealed the official copies of plans and specifications accompanying this application with the serial number of this application ______. Any erasures, additions or alterations of the proposed improvements except those permitted in 15A NCAC 18C .0306 make this approval null and void.

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

Rebecca Sadosky, Ph.D., Chief Public Water Supply Section Division of Water Resources, NCDEQ

\$300 \$400

\$150

\$150

\$100

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Other In	formation and Checklist Page		
	Attached is a check for the proper plan note 4 on page 3.	review fee amount, in accordance with NCGS 130A-328. See	
This-subn folders:	nittal includes one paper original with two	o digital (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; OR		
The project will use the following system's previously approved standard specifications for wat extensions:			
	Name of System:		
	Serial Number:		
The Seria	Numbers for previously approved stands	ard specifications can be found at the following website:	
		es/water-planning/plans-specifications/water-systems-	
	-standard-specifications	es/ water-planning/ plans-specifications/ water-systems-	
	e following:		
	_	zed representative of the Public Water System agreeing to serve as adequate supply;	
OR			
	The Applicant is the Public Water System.		
	project has sought funding (for example, adding number below:	DWSRF loan) list the program and (if available) the application	
	Program Name	Application or Funding Number, if	
		available	
Yes	No Project will be completed with si dollars (\$10,000,000) in accordant	gnificant expenditure of state moneys, greater than ten million nce 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 for	anded through the American Rescue Plan Act (ARPA).	