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)		
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:

- 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.

Statu	s of Water System Management Plan (WS	MP)	
Check	t one of the following, and if applicable, prov	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:		<u> </u>
	Owner Name:		
		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 content of the project defined in the content of the project defined in the content of the		
	(Type or print name of authorized represen	ntative of Public Water System)	
	(Title of authorized representative	of Public Water System)	
	(Signature of authorized representative	ve of Public Water System)	(Date)

In accordance with NCGS 130A-328, the Public Water Supply Section	n 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 \$25 fee for returned checks.			
The cha	arges for review of 1	plans are shown below. <u>Check one</u> of the following.			
	Distribution Syst	tem fees			
	Construc	ction of water lines, less than 5000 linear feet	\$150		
		ction of water lines, 5000 linear feet or more	\$200		
	Other co	onstruction or alteration to a distribution system	\$ 75		
	Ground Water System fees				
		ction of a new ground water system or adding a new well	\$200		
		on to an existing ground water system	\$100		
	Surface water sy	ustem fees			
		ction of a new surface water intake or treatment facility	\$250		
		on to existing surface water intake or treatment facility	\$150		
		, and the second			
	Other fees	ystem Management Plan review	\$ 75		
		aneous changes or maintenance not covered above	\$ 73 \$ 50		
		incode changes of maintenance not covered doove	Ψ 30		
Notes:	D : . C T 1	Dilitical and the Carte of Division of the Carte of the C	1'.' ' DI A 12		
1.		Rehabilitation use separate "Application for Water Tank Rec	conditioning Plan Approval."		
2. 3.		Sundable if the plans are not approved. It is to address the Public Water Supply Section's or other state is	agangy's comments do not		
3.	incur an additiona		agency's comments do not		
4.		s has multiple related items (such as a new well with construc	tion of water lines) only one		
		nitted for highest price item. The amounts are not cumulative,			
	System Management Plans.				
5.		te plan review fee is not received within ten days after the			
		nd reports for approval, then <u>all</u> plan documents will be re	ecycled. A new set of		
	documents must	t then be submitted with the appropriate fee for approval.			
This ap	proval does not add	dress all applicable laws, rules, standards and criteria, and oth	er approvals and licenses		
that ma	y be required by the	e 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.

Shawn F. Guyer, P.E. Deputy Section Chief Public Water Supply Section Division of Water Resources

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Other Information and Checklist Page				
	Attached is a check for the proper plan review fee amount, in accordance with NCGS 130A-328. See note 4 on page 3.			
This-subn	nittal includes one paper original with two di	gital (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 extensions:	previously approved standard specifications for waterline		
	Name of System:			
	Serial Number:			
The Seria	Numbers for previously approved standard	specifications can be found at the following website:		
		water-planning/plans-specifications/water-systems-		
	-standard-specifications	water planning, plans specifications, water systems		
One of the	e following:	•		
	Attached is a letter signed by an authorized the project and stating that the system has a	representative of the Public Water System agreeing to serve dequate supply;		
OR				
	The Applicant is the Public Water System.			
	nding number below:	VSRF 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).			