

General Construction Permit Application for Public Water Supply Systems

BUREAU OF WATER

SELECT ONE ▶ □ New Application □ Re-application	
SECTION A - GENERAL INFORMATION	Date: (MM/DD/YYYY)
Name of System:	DHEC System #:
Mailing Address:	City:
State: Zip: Phone:	Fax:Fax:
Authorized System Representative (printed):	(Signature):
Contact Person (printed):	(Signature):
SECTION B - CRITERIA/INFORMATION	
The General Construction Permit will apply only to the construction of water lin owned or operated, by the public water system.	e extensions which have been designed, and will be
The General Construction Permit will be valid for a period of five (5) years and mather the five-year period for failure to maintain the qualifications listed below and Regulations R.61-58(H), or for failure to comply with the conditions of the permit	as specified in the State Primary Drinking Water
The following information must be provided by the system making application or must be certified by the professional engineer on staff or on retainer:	re-application for a general construction permit and
1. Does the system have a full time management and full time inspection and may by department, and the number of employees in each department. Yes	intenance staff? Submit the name of each manager, No □
2. The system must have design criteria which has been approved by the Department used by the Department. Submit two (2) sets of design criteria, carrying the staff or retainer, for Department review.	
3. The system must have approved construction specifications for water distribution (2) sets of construction specifications for water distribution lines, carrying the seal or retainer, for Department review.	
4. Does the system have historically demonstrated satisfactory bacteriological and Drinking Water Regulations (SPDWR)? Submit a brief summary indicating any mafive (5) years and any corrective actions taken by the system for each violation.	
5. Does the system have a satisfactory pressure record as required by State Pri Submit a brief summary regarding the adequacy of system pressures, pressure testing connection occurrences due to low pressure during the past five (5) years. Yes	g schedule, low pressure complaints, and any cross-
6. Has the system implemented and maintained a viable cross connection control Submit a brief description of the system's program, including efforts made to locate that records are kept of tests performed and locations of backflow prevention as	e and eliminate cross connections, and confirming
7. Does the system have an active inspection program for new water distribution the system's inspection program. Yes \Box No \Box	on line construction? Submit a brief description of

8. Does the system maintain an updated map of the distribution system? The plocation and size of all storage tanks, booster pump stations, pressure reducing and the location of all water treatment plant surface water intakes, wells and co the map is $\underline{\text{not}}$ required to be submitted with the application. Yes \square No \square	valves, master metered connections, fire hydrants, nnections to other public water systems. A copy of
9. Does the system have a computerized hydraulic model of its distribution system flines to adequately represent the distribution system, and must be made as Yes \square No \square	
10. Does the system have one (1) or more registered professional engineer(s) of each professional engineer on staff who will be sealing and signing construction and construction of distribution water lines for the system: Yes \square No \square	on plans and who will be responsible for the design
11. Does the system have one (1) or more registered professional engineer(s) on number of each professional engineer on retainer who will be sealing and sign for the design and construction of distribution water lines for the system:	
SECTION C - ENGINEER'S CERTIFICATION:	
The following certification must be signed and sealed by each professional en	gineer on staff or retainer.
I do hereby certify that the information submitted herewith and made a part of this and complete, to the best of my knowledge, information, and belief. I has signifying that I will be responsible for the design of distribution water lines for the attached to the permit and the State Primary Drinking Water Regulations as ame is completed in accordance with plans created under the conditions of this per which carry my seal and signature. This certification will be based upon period for design compliance by me or a representative of this system who is under	we placed my seal and signature on this document, his system in accordance with the special conditions inded June 26, 1998. I will certify that construction rmit and in accordance with approved specifications dic observations of construction and final inspection
Engineer's Name (printed):	
Signature:	South Carolina Seal
Engineer's Name (printed):	
Signature:	South Carolina Seal
Engineer's Name (printed):	
Signature:	South Carolina Seal
Engineer's Name (printed):	
Signature:	South Carolina Seal

Instructions for Completing the Application for a General Construction Permit for Public Water Supply Systems

PURPOSE:	
This form must be completed as part of a permit application for a general construction permit.	

ITEM BY ITEM INSTRUCTIONS:

SECTION A - GENERAL INFORMATION: Enter the date of application and the name and address of the public water system making application for a general construction permit and the seven digit system number assigned by DHEC. Also enter the name and signature of the authorized system representative and the name and signature of the person that will be the primary contact for the General Construction Permit. Normally, this should be the senior design engineer.

SECTION B - CRITERIA/INFORMATION: This section outlines the criteria the public water system must meet in order to qualify for a general construction permit. The applicant must answer all questions and provide one copy of the information requested in this section.

SECTION C - ENGINEER'S CERTIFICATION: Each professional engineer on staff or retainer that will be responsible for the design of water lines constructed under the authority of the general construction permit must sign this certification statement and place his or her seal in the space provided.

OFFICE MECHANICS AND FILING:

One copy of this completed application form along with one copy of the information required must be submitted to the Water Facilities Permitting Division, Bureau of Water, South Carolina Department of Health and Environmental Control, 2600 Bull Street, Columbia SC, 29201. Upon satisfactory review of the application by Department staff, a general construction permit will be issued to the public water system. A copy of the general construction permit, along with the application package, will be retained on file in the office of the Water Facilities Permitting Division. In addition, a copy of the general construction permit and a copy of the application package will be forwarded to the appropriate EQC District office.

RE-APPLICATIONS:

The entire form should be completed for re-applications. However, Items #2 and #3 only need re-submitting if there has been changes made or if specifically requested by the Department.