



# Planning & Development

Public Utilities Department  
 For all development projects within Raleigh's  
 ETJ, please submit to: One Exchange Plaza, 1  
 Exchange Plaza Suite 400 Raleigh NC 27601  
 phone 919-996-2495 Fax 919-516-2684

## Public Gravity Sewer Application

See [Development Fee Schedule](#) for current fee - Check made payable to: City of Raleigh

### Applicant Information

Applicant

Organization

Mailing Address

Phone

### Project Information

Project Name

Project Location

Project Description

Number of Units Served

### Wastewater Information

Type of Wastewater

Domestic

Industrial

Average Daily Flow (gallons)

Tributary to Wastewater Plant

Little River

Neuse River

Smith Creek

### Contractor Information

Contractor Installing Sewer

Company Name

Contact

Company Address

Mailing Address

Phone

Estimated Completion Date

### Engineering Firm Information

Engineering Firm

Contact

Mailing Address

Phone

Email

Pursuant: City of Raleigh Code Ordinance Chapter 800 N.C. General Statutes Chapter 130 A-317

SEAL

Applicant's Signature

Title

Date

Engineer's Certification I \_\_\_\_\_, as a duly registered  
 Professional Engineer in the State of North Carolina, hereby certify that the plans and specifications attached hereto are  
 consistent with the above summary.

Engineer's Signature \_\_\_\_\_ Registration # \_\_\_\_\_

## Non-Discharge Application Form Attachment for Gravity Sewers

1	Owner/Project Name (as shown on application)					
2	Total length of sewer pipe (by diameter size)					
Diameter (inches)	Length (linear feet)	Material	Minimum Cover	Slope Maximum	Slope Minimum	
3	Maximum sewer reach length between manholes				Linear Feet	
Does Owner/Operator have the ability to clean this?					<input checked="" type="radio"/> Yes	<input type="radio"/> No
4	Sewer subject to traffic bearing loads?				<input checked="" type="radio"/> Yes	<input type="radio"/> No
5	Maximum allowable infiltration/exfiltration test rate in GPM/in/mile				100 GPM/in/Mile	
6	Minimum separation distances as shown on the plans or addressed in the specifications					
100 feet horizontal separation from wells or other water supplies					<input checked="" type="radio"/> Yes	<input type="radio"/> No
24 inch vertical separation from storm sewers,					<input checked="" type="radio"/> Yes	<input type="radio"/> No
or Ferrous pipe sanitary sewer specified with concrete cradle					<input checked="" type="radio"/> Yes	<input type="radio"/> No
10 feet horizontal separation from water mains,					<input checked="" type="radio"/> Yes	<input type="radio"/> No
or 18 inch vertical separation,					<input checked="" type="radio"/> Yes	<input type="radio"/> No
or Ferrous pipe sanitary sewer specified					<input checked="" type="radio"/> Yes	<input type="radio"/> No
7	100 year-flood elevation					
Are manholes subject to flooding?					<input type="radio"/> Yes	<input checked="" type="radio"/> No
If yes, are manhole rim elevations two (3) feet above 100-year flood level?					<input type="radio"/> Yes	<input type="radio"/> No
<p><b>Engineer's Certification</b> I _____, as a duly registered Professional Engineer in the State of North Carolina, hereby certify that the plans and specifications attached hereto are consistent with the above summary.</p> <p>Signature _____ Registration # _____</p>						
<p><b>Amended</b> North Carolina Department of Natural Resources and Community Development Division of Environmental Management Non-discharge Application Form Attachment Gravity Sewers PA-1(7-1-87)</p>						