



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

Private 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?				Yes	No
4	Sewer subject to traffic bearing loads?			Yes	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				Yes	No
24 inch vertical separation from storm sewers,				Yes	No
or Ferrous pipe sanitary sewer specified with concrete cradle				Yes	No
10 feet horizontal separation from water mains,				Yes	No
or 18 inch vertical separation,				Yes	No
or Ferrous pipe sanitary sewer specified				Yes	No
7	100 year-flood elevation				
Are manholes subject to flooding?				Yes	No
If yes, are manhole rim elevations two (3) feet above 100-year flood level?				Yes	No
<p>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.</p> <p>Signature _____ Registration # _____</p>					
<p>Amended 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>					