

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 <u>Development Fee Schedule</u> 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			Average Daily Flow (gallons)						
Tributary to Wastewater Plant 2 Little River	Neuse River	2 Smith	Creek						
Contractor Information									
Contractor Installing Sewer									
Company Name			Contact						
Company Address Mailing Add			ress						
Phone			Estimated Completion Date						
Engineering Firm Information									
Engineering Firm			Contact						
Mailing Address			Phone	Email					
Pursuant: City of Raleigh Code Ordinance Chapter 800 N	SEAL								
Applicant's Signature	Title		Date						
Engineer's Certification									
Professional Engineer in the State of North Carolina, hereby c consistent with the above summary.									
Engineer's Signature									

Non-Discharge Application Form Attachment for Gravity Sewers												
1	Owner/Project Nar	me (as shown on application)										
2	Total length of sew	tal length of sewer pipe (by diameter size)										
Diameter (inches)		Length (linear feet)	Material	Minimum Cover	Slope Maximum	Slope Minimum						
3	Maximum sewer re	Linear Feet										
Does Owner/Operator have the ability to clean this?							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							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							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?							No					
Engineer's Certification , 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.												
Signa	Signature Registration #											
Amended North Carolina Department of Natural Resources and Community Development Division of Environmental Management Non-discharge												
Appli	Application Form Attachment Gravity Sewers PA-1(7-1-87)											