

#### **ENVIRONMENTAL HEALTH OFFICES**

**GWINNETT** 

NEWTON

ROCKDALE

455 Grayson Highway, Suite 600 1113 Usher Street, Suite 303 1329 Portman Drive, Suite F Lawrenceville, GA 30046 Covington, GA 30014

**5** 770.963.5132 866.265.4293

770.784.2121 **770.784.2129** 

Conyers, GA 30094 770.278.7340 866.551.0133

## **COMMERCIAL SEPTIC SYSTEM PERMIT APPLICATION**

Application Date:					
OWNER INFORMATION	AUTHORIZE	ED AGENT INFORMA	ATION (if other	than owner)	
Name	Name				
Address	Business Na	AddressCity, State, Zip			
City, State, Zip	Address				
Home Phone ( )	City, State, 2				
Work Phone ( )	Home Phone				
Fax ( )	Work Phone	:( )			
Other Phone ( )	Fax ( )				
E-MAIL	Other Phone	e( )			
	E-MAIL				
P	ROPERTY INFORMATION (must be	completed)			
☐ New Construction (Level 3 soil report required	(k				
☐ Repair of an Existing Failing System (Level 3	soil report required)				
For repairs, check if sewage is:   Back	king up in house 🔲 Surfacing in y	ard			
☐ Addition to an Existing System (Level 3 soil re	eport is required)				
☐ Conversion of an Existing Residential Propert	y into a Commercial Property (Level	3 soil report required)	)		
Property Address		City		7IP	
Subdivision					
Current # Bedrooms Pr	oposed # Bedrooms	Tax ID			
Garbage Disposal:  Yes  No Property		Size (Sq. Ft.)** re = 43,560 square feet		_	
Stub Out Location: ☐ Basement (w/ Plumbing)	☐ Basement (w/o Plumbing) ☐ C	rawl Space 🚨 Slab			
Check all below that are on or within 100' of prop	erty and indicate location:				
☐ Creeks ☐ Ponds ☐ Well, Spring, Sink H	ole				
Locations				_	
<i>3</i> 1		Personal Care Hor			
☐ Restaurant ☐	Other				
Complete if a Personal Care Home: # of Residen	ts # of Employees				



# GWINNETT, NEWTON AND ROCKDALE HEALTHY. PROTECTED. PREPARED.

DESCRIBE PROJECT (if an addition, list all additions with dimensions)	
ADDITIONAL INFORMATION (if needed)	
If it is determined the existing septic system needs to be modified or relocated, you must also obtain a Resi	dential or Commercial Septic System
Permit at that time. A list of approved soil classifiers can be found at: http://dph.georgia.gov/wastewater-ma	anagement. An additional fee will be
required for a Residential or Commercial Septic System Permit (if required). Please allow our office 10 wor conduct a site visit.	king days to review the plans and
Conduct a site visit.	
OWNER'S/AUTHORIZED AGENT'S SIGNATURE	
OFFICE USE ONLY	
APPROVED DISAPPROVED Inspector Signature	Date



#### **ENVIRONMENTAL HEALTH OFFICES**

#### **GWINNETT**

NEWTON

Lawrenceville, GA 30046 Covington, GA 30014 Conyers, GA 30094 **5** 770.784.2121 770.784.2129

ROCKDALE 455 Grayson Highway, Suite 600 1113 Usher Street, Suite 303 1329 Portman Drive, Suite F 770.278.7340 866.551.0133

### COMMERCIAL SEPTIC SYSTEM: NEW CONSTRUCTION PERMITTING REQUIREMENTS

**5** 770.963.5132

866.265.4293

For the submission of an application for a septic system on new commercial construction site, the following items must be provided:

- 1. A completed Commercial Septic System Permit Application and applicable fees paid to the respective county.
- 2. A Level 3 soil report will be required for the review of the application.
- 3. Provide three (3) copies of the commercial site plan (see "Commercial Site Plan Requirements" on the next page).
- 4. Provide building plan showing floor layout to include:
  - a. Square footage
  - b. Areas identified for usage
  - c. Number of employees
  - d. Any other items that may affect the location or design of the on-site sewage management system (OSSMS)
- 5. Environmental Protection Division (EPD) review and approval if non-domestic waste is to be produced

### When an Engineered Site Plan is required

Please be advised that after review of the submitted information it may be determined that the property will require an engineered site plan (see "Engineered Site Plan Requirements" on next page). Typically, engineered site plans will be required when there are challenging limitations of the lot. You will be notified if an engineered site plan is required for your permit application.

Please allow our office 10 working days to review the plans and conduct a site visit. We will contact you if any questions arise.



# GWINNETT, NEWTON AND ROCKDALE HEALTHY. PROTECTED. PREPARED.

## **Commercial Site Plan Requirements:**

	Scale 1" = 20'
	Lot dimensions
	Ground run topo on 2 foot intervals
	All proposed topo changes on 2 foot intervals (grading plan).
	Transposed soils – minimum Level 3 or higher soil map overlaid on plat
	Outer building dimensions
ō	Building location
	All auxiliary structures to include outer dimension and location
ō	All existing structures to include outer dimensions and location
_	All driveways, paved or unpaved parking areas, any on ground storage areas (paved or unpaved),
	any loading/unloading areas (paved or unpaved)
	All walkways, patios, decks, etc.
	Location of trash receptacle pad
	Original and repair on-site sewage management system (OSSMS) (septic tanks, distribution
	devices, absorption fields and all other required OSSMS components). Original and repair OSSMS
	must be shown at 100% length with reductions to be given at time of permit issuance if applicable
	Finished floor elevations of basement and main floor (for new construction only)
	Invert stub out location (for new construction only)
	All flood plains or flood hazards
	All bodies of water (streams, ponds, lakes, rivers, etc.) to within 50 feet of the property line
	All potable, non-potable and/or capped wells and all springheads within 100 feet of the property line
	All easements and buffers
	Location of proposed or existing underground utilities
	All detention ponds and/or drainage or detention structures
	All OSSMS codes apply to the design and location of the OSSMS systems
	All OSSMS design calculations
	Any other items that may affect the location or design of the OSSMS
	Calculations for operations with BOD₅ and TSS > 200 mg/l that require pretreatment to reduce
	BOD₅ and TSS to 200 mg/l or below.
Engine	ered Site Plan Requirements (when required by the Health Department)
_	
Ц	All requirements met above ("Commercial Site Plan Requirements"); and
	A copy of current in force liability insurance certificate with limits of liability of no less than one million dollars.
	The engineered site plan shall bear the seal and signature of the designer and include the following statement: I certify this on-site sewage management system meets the minimum design requirements established by the department of Public Health. I have made a site visit to verify the system can be installed as designed in accordance with these regulations.