

STATE OF GEORGIA  
DEPARTMENT OF NATURAL RESOURCES  
ENVIRONMENTAL PROTECTION DIVISION  
WATERSHED PROTECTION BRANCH

**INJECTION WELL OPERATING PERMIT APPLICATION**

**REGULATORY AGENCY:**

Regulatory Support Program  
Watershed Protection Branch  
Environmental Protection Division  
Georgia Department of Natural Resource  
Room 400  
19 Martin Luther King Jr. Dr. S.W.  
Atlanta, Georgia 30334

**LEGAL AUTHORITY:**

Georgia Department of Natural Resources  
Rules for Underground Injection Control,  
Chapter 391-3-6-.13  
Georgia Water Quality Control Act  
O.C.G.A. 12-5-20 et. seq.

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**FACILITY DATA**

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Business/Corporate Name

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Street

City

County

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State

Zip Code

Telephone Number

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Location: Latitude and Longitude (Degrees, Minutes, Seconds)

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Type of Industry

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Name of Owner or Authorized Representative

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Title of Authorized Representative    Number if Different from Above

Is the underground injection part of a corrective action or remediation plan to be included in another EPD permit? If so, please explain.

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**Revised April 2007**

**INJECTION WELL DATA**  
**DRILLER:**

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Ga. Licensed Water Well Contractor \_\_\_\_\_ Lic. Num. \_\_\_\_\_  
or Bonded Environmental Drilling Company \_\_\_\_\_ Bond Num. \_\_\_\_\_

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Street \_\_\_\_\_ City \_\_\_\_\_ County \_\_\_\_\_

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State \_\_\_\_\_ Zip Code \_\_\_\_\_ Telephone Number \_\_\_\_\_

How many injection wells or devices does this application include?  
Please supply number here: \_\_\_\_\_

Are the wells or devices proposed or existing ? \_\_\_\_\_

Classification of injection well(s) or devices (please circle):  
I, II, III, IV (prohibited), V

**INJECTION WELL CONSTRUCTION**

Well Depth \_\_\_\_\_ Borehole Dia. \_\_\_\_\_ Csg. Depth \_\_\_\_\_

Csg. Dia. \_\_\_\_\_ Screen Type \_\_\_\_\_ Screen Dia. \_\_\_\_\_

Screened Interval: from \_\_\_\_\_ to \_\_\_\_\_

Grout Type \_\_\_\_\_

Grouted Interval: from \_\_\_\_\_ to \_\_\_\_\_ Grout Thick. \_\_\_\_\_

Csg. Material (please check material used):

PVC  Black Steel  Galvanized Steel  Polybutylene

Polyethylene  Black Latex  Fiberglass  Stainless Steel

Other

Please provide a detailed diagram of the injection well(s) or device(s) showing the items described above.

**INJECTION SYSTEM DATA**

Type of Injection Fluid: \_\_\_\_\_

**INJECTION SYSTEM DATA (CONT.)**

Source of Injected Fluid: \_\_\_\_\_

Purpose of Injection: \_\_\_\_\_

Proposed Injection Rate: \_\_\_\_\_ maximum daily gallons per minute per well  
(SCFM for air)

Proposed Injection Volume: \_\_\_\_\_ maximum daily gallons per well  
(SCFM for air)

Proposed Injection Pressure: \_\_\_\_\_ maximum daily lbs./sq. inch (psi)

Please include the following with the application:

- a. A chemical analysis of the injected fluid. The analysis must include all constituents specified in the currently applicable Georgia Rules for Safe Drinking Water.
- b. A detailed diagram showing the engineering layout of the injection equipment and all piping associated with the system.
- c. A comprehensive subsurface report, prepared by or directly supervised by a Georgia Professional Geologist, including all the geological and hydrogeological parameters of the site.
- d. A notarized statement may be required from the applicable local government stating that the injection project is consistent with the local land use plan or zoning requirements.
- e. A detailed map orienting the injection well(s) and any other wells to two (2) nearby reference points such as roads, streams or nearby structures, etc. Please clearly mark the distances from the wells to the reference points.
- f. The approved Corrective Action Plan for the UIC permit file.

The applicant specifically grants to EPD or any authorized agent of the Director the right of entry and travel upon the injection well site for the purpose of conducting necessary compliance inspections.

**Certification:**

I certify under the penalty of law that I have examined and am familiar with the information contained in this document and all attachments and that, based on the inquiry of the individuals responsible for the data, I believe that the information is true, accurate and complete. I am aware that there are penalties for submitting false information, including the possibility of fine and imprisonment.

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Owner or Authorized Representative

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Signature

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Date Signed