PROHIBITIONS AND RESTRICTIONS IN ZONES OF INFLUENCE:
The Wellfield Protection Ordinance was adopted on February 23, 1988 by the Board of County Commissioners. On June 22, 1992, the Ordinance was included as the Palm Beach County Unified Land Development Code, Article 14 Chapter B, Wellfield Protection. It's intent is to ensure safe drinking water for the residences of Palm Beach County. The majority of County's drinking water supply comes from groundwater. Hazardous and toxic chemicals present a risk of contamination to our potable water supply.

Article 14 Chapter B, Wellfield Protection, defines and maps out four zones of protection. Facilities that use, handle, store or produce chemicals in quantities greater than or equal to 5 gallons liquid or 25 pounds solid are subject to regulations of the section. Chemicals above this stated quantity are prohibited in Zone 1. Facilities in Zone 2, Zone 3 or Zone 4 may be required to obtain an Operating Permit. Facilities subject to this section are liable for expenses incurred.

The owner or developer that owns property within these zones must notify potential operators of facilities of conflicts with Article 14 Chapter B. A facility which contains tenants who are not advised of the prohibitions and requirements Article 14 Chapter B is subject to Art. 14.B.3.B. Applicability, as shown below.

No building permit or occupational license for any nonresidential activity shall be issued by the County or any municipality located within Palm Beach County that would allow development or construction in Zones 1, 2, 3, or 4, that is contrary to the restrictions and provisions provided in this section. Permits or occupational licenses issued in violation of this section confirm no right or privilege on the grantee and such invalid permits or licenses will not vest rights.

In addition, no new "exfiltration systems", defined as a gallery, perforated or leaky pipe, or similar structure used to dispose of untreated stormwater by subsurface discharge may be constructed in Zone 1 or Zone 2. Installations of sanitary sewer mains in these zones must conform to force main standards, which are indicated in Appendix 5 Minimum Standards for Sewer Pipe Fittings.

Article 14 Chapter B is implemented by the Palm Beach County Department of Environmental Resources Management, 2300 N. Jog Road West Palm Beach, Florida 33411-2743 telephone (561) 233-2400. The Department may take appropriate legal actions as deemed necessary under Art. 14.B.14. Violations, Enforcement and Penalties.

Examples of activities that may be subject to Article 14 Chapter B include but are not restricted to the following:
1. Auto Paint and Body Shops
2. Battery Manufacturers or Repair Shops
3. Carpet Cleaners
4. Commercial Laundries
5. Dry Cleaners
6. Electroplators, Circuit Board Manufacturers or Metal Finishers
7. Equipment Rental Operations
8. Fiberglass or Acrylic Manufacturers or Formers
9. Fire Extinguisher Repair Operations
10. Food Processors
11. Funeral Homes
12. Furniture Manufacturers
13. Janitorial Suppliers and Portable Toilet Operations
14. Machine Shops
15. Manufacturers using Acids, Caustics or Solvents
16. Medical Facilities
17. Paint Manufacturers
18. Pest Control Operations
19. Photo, Chemical, Industrial and Environmental Laboratories
20. Pool Maintenance Companies
21. Printers and Blueprinters
22. Roofers
23. Service Stations and Fuel Depots
24. Soap and Detergent Manufacturers and Distributors
25. Vehicle Repair Facilities
26. Water Conditioning Companies
27. Transformer Use and Storage Areas
Examples of the types of materials that are regulated are as follows:

- Acid and basic cleaning solutions
- Antifreeze and coolants
- Arsenic and arsenic compounds
- Bleaches and peroxides
- Brake and transmission fluids
- Brine solution
- Casting & Foundry chemicals
- Caulking agents and sealants
- Cleaning solvents
- Corrosion and rust prevention solutions
- Cutting fluids
- Degreasing and parts cleaning solvents
- Disinfectants
- Electroplating solutions
- Explosives
- Fertilizers
- Fire extinguishing chemicals
- Food processing wastes
- Formaldehyde
- Fuels and fuel additives
- Glues, adhesives and resins
- Greases
- Hazardous waste
- Hydraulic fluid
- Indicators
- Industrial and commercial janitorial supplies
- Industrial process chemicals
- Industrial sludges and stillbottoms
- Inks, printing and photocopying chemicals
- Laboratory chemicals
- Liquid storage batteries
- Medical, Pharmaceutical, dental, veterinary, and hospital solutions
- Mercury and mercury compounds
- Metals finishing solutions
- Oils
- Paints, primers, thinners, dyes, stains, wood preservatives, varnishing and cleaning compounds
- Painting solvents
- PCB's
- Pesticides and herbicides
- Plastic resins, plasticizers, and catalysts
- Photo development chemicals
- Poisons
- Polishes
- Pool chemicals
- Processed dust and particulates
- Radioactive sources
- Reagents and standards
- Refrigerants
- Roofing chemicals and sealers
- Sanitizer, disinfectants, bactericides, and algacides
- Soaps, detergents and surfactants
- Solders and fluxes
- Stripping compounds
- Tanning industry chemicals
- Transformer and capacitor oils/fluids
- Waste oils and antifreeze
- Water and wastewater
- treatment chemicals

**BEST MANAGEMENT PRACTICES FOR THE CONSTRUCTION INDUSTRY:**

A. The general contractor, or if none, the property owner, shall be responsible for assuring that each contractor or subcontractor evaluates each site before construction is initiated to determine if any site conditions may pose particular problems for the use, handling, production or storage of any regulated substances. For instance, handling regulated substances in the proximity of water bodies or wetlands may be improper.

B. If any regulated substances are stored on the construction site during the construction process, they shall be stored in a location and manner which will minimize any possible risk of release to the environment. Any storage container of 55 gallons or 440 pounds or more containing regulated substances shall have constructed below it an impervious containment system constructed of material of sufficient thickness, density and composition that will prevent the discharge to the land, groundwater or surface water of any pollutant which may emanate from said storage container. Each containment system shall be able to contain 150% of the contents of all storage containers above or within the containment system.

C. Each contractor shall familiarize himself with the manufacturer's safety data sheet supplied with each material containing a regulated substance and shall be familiar with procedures required to contain and clean up any releases of the regulated substance. Any tools or equipment necessary to accomplish same shall be available in case of release.

D. Upon completion of construction, all unused and waste regulated substances and containment systems shall be removed from the construction site by the responsible contractor and shall be disposed of in a proper manner as prescribed by law.
AFFIDAVIT OF NOTIFICATION

Pursuant to the Palm Beach County Unified Land Development Code, Article 14 Chapter B, Wellfield Protection, you shall provide notification to the Palm Beach County Department of Environmental Resources Management for the following activities should you store, handle, use, or produce Regulated Substances that exceed the threshold of 5 gallons, if liquid, or 25 pounds, if solid, within a wellfield zone:

a. Application for nonresidential building permits.
b. Application for residential building permits of 25 units or more.
c. Applications for development subject to review by advisory planning bodies and approval by local governing authority or zoning board of appeals.

A. Project Information:
1. Name of Project_____________________________________________________
2. Property Control #_____________________________________________________
3. Address of Project
   (Street) __________________________ (City) __________________________ (State) (ZIP)

B. Owner of Property, Developer or Agent Signing Affidavit (If agent, a letter of authorization to sign for the owner must be attached.)
1. If individual, provide full legal name___________________________________________
   Address______________________________________________________________________
   (Street)                                                                 (City)       (State)      (ZIP)
   Telephone_____________________________________________________________________
   Owner of Property (if signed by agent)__________________________________________
2. If corporation or partnership, provide full name of corporation or partnership and relationship to corporation or partnership.
   Name of Corporation or Partnership___________________________________________
   Address______________________________________________________________________
   Telephone _____________________________________________________________________
   Relationship to corporation or partnership_______________________________________
3. List any Regulated Substances (chemicals, fuels, oils, paints, etc.) that you intend to store, handle, use or produce at this site:

<table>
<thead>
<tr>
<th>Type of Substance</th>
<th>Approximate Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>__________ gallons</td>
</tr>
<tr>
<td></td>
<td>__________ pounds</td>
</tr>
<tr>
<td></td>
<td>__________ gallons</td>
</tr>
<tr>
<td></td>
<td>__________ pounds</td>
</tr>
</tbody>
</table>

I have received a copy of "Palm Beach County Unified Land Development Code, Article 14 Chapter B, Wellfield Protection Prohibitions, Restrictions, and Best Management Practices." I understand that there are restrictions and prohibitions concerning the use, handling and storage of regulated substances pursuant to the Wellfield Protection Ordinance. I also understand that certain facilities are prohibited or subject to restrictions in the various wellfield zones.

Affiant

Sworn to and subscribed before me this ________ day of ________________, 20____.

Notary Public, State of Florida

Return Original to Department of Environmental Resources Management
2300 N. Jog Road West Palm Beach, Florida 33411-2743 telephone (561) 233-2400