



**MECKLENBURG COUNTY**  
Land Use and Environmental Services Agency

October 17, 2007

Mr. Solomon Fortune  
Charlotte-Mecklenburg Planning Commission  
600 East Fourth Street  
Charlotte, North Carolina 28202

**Re: Rezoning Petition 2007-143**  
**Approximately 0.93 acres located on the northwest corner of N Tryon**  
**Street and Pavilion Boulevard**

Dear Mr. Fortune:

Representatives of the Air Quality (MCAQ), Groundwater & Wastewater Services (MCGWS), Solid Waste (MCSW), Storm Water Services (MCSWS), and Water Quality (MCWQ) Programs of the Mecklenburg County Land Use and Environmental Services Agency (LUESA) have reviewed the above referenced rezoning petition. In order for the Mecklenburg County LUESA to support this rezoning, the following recommendations should be implemented and appear as notes or modifications on site plans:

**Air Quality**

Development of this site may require submission of an asbestos Notification of Demolition and Renovation to MCAQ due to possible demolition or renovation of an existing structure. A letter of notification and the required forms will be mailed directly to the petitioner by MCAQ.

**Groundwater & Wastewater Services**

Parcel 029-052-16 contains an existing water supply well. The well must be protected from damage during site development or it must be properly abandoned prior to site work beginning. The Mecklenburg County Groundwater & Wastewater Services (GWS) Program should be contacted at 704-336-5500 prior to undertaking any well related activity.

An on-site wastewater disposal system (septic system) may also exist on the parcel. No regulation governs the abandonment of septic systems; however, GWS does recommend that septic tanks be pumped by a licensed waste hauler to remove any residual contents, and then crushed and backfilled. This recommendation is made because tanks that collapse pose a safety hazard and improperly abandoned septic tanks may not be able to support the weight of vehicular traffic, structural foundations, or people.

Groundwater & Wastewater Services request the following statements be added to the notes of the site plan:

All water supply wells shall be protected by flagging and fencing during site development or abandoned per the Mecklenburg County Groundwater Well Regulations prior to any demolition or grading activity.

Existing septic tanks shall be located, pumped by a licensed waste hauler to removal residual contents, crushed and backfilled prior to any demolition or grading activity.

**Solid Waste**

Mecklenburg County Solid Waste requests the petitioner submit a Solid Waste Management Plan prior to initiating demolition and/or construction activities to include, at a minimum, the procedures that will be used to recycle all clean wood, metal, and concrete generated during demolition and construction activities. Additionally, the plan should specify that all land clearing and inert debris shall be taken to a properly permitted facility. The Plan shall also state that monthly reporting of all tonnage disposed and recycled will be made to the Mecklenburg County Solid Waste Program. The report shall include the identification and location of all facilities receiving disposed or recycled materials.

Mecklenburg County is committed to reduction of construction/demolition waste. Technical assistance is available at no charge to those companies willing to partner with the County in this effort.

**Storm Water**

No Comment.

**Water Quality**

No Comment.

Please contact the staff members who conducted the reviews if you have any questions.

The reviews were conducted by, Leslie Rhodes

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Respectfully,

Heidi Pruess

Environmental Policy Administrator