



## MACON COUNTY ENVIRONMENTAL SERVICES

1834 LAKESIDE DRIVE

FRANKLIN NC, 28734

### PERMIT APPLICATION FOR DEVELOPMENT WITHIN SPECIAL FLOOD HAZARD AREAS

To comply with floodplain management regulations and to minimize potential flood damage, if you are building within a special flood hazard area, you must agree to construct your proposed development in accordance with the following provisions.

#### SPECIAL FLOOD HAZARD AREA PROVISIONS:

1. For RESIDENTIAL structures, the lowest floor must be elevated 2' above the base flood elevation for the 100 year flood event.
2. For NON-RESIDENTIAL structures, the lowest floor must be elevated 2' above base flood elevation or floodproofed to withstand the flood depths, pressures, velocities, impact and uplift forces associated with the 100 year flood event.
3. For ALL STRUCTURES, the foundation and the materials used must be constructed to withstand the pressures, velocities, impact and uplift forces associated with the 100 year flood event.
4. All utility supply lines, outlets, switches and equipment must be installed and elevated so as to minimize damage from potential flooding. Water, septic, and sewer connections must have automatic backflow devices installed.
5. Elevation Certificate must be submitted from a North Carolina Registered Engineer, or Land Surveyor stating that the required floor elevation and/or floodproofing requirements have been met. Failure to provide the required certification is a violation of this permit.
6. Other Provisions: See Attached List \_\_\_\_\_ None \_\_\_\_\_

#### AUTHORIZATION:

I have read or had explained to me and understand the above special provisions for development within a Special Flood Hazard Area. Authorization is hereby granted to the Floodplain Administrator, their agents or designees to enter the above described property during normal business hours for the purpose of making inspections, or for any reason consistent with floodplain management regulation. I further verify that the above information is true and accurate to the best of my knowledge and belief.

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Signature of Applicant