

CONDITIONAL POWER APPLICATION

CHATHAM COUNTY
INSPECTIONS DEPARTMENT
P.O. BOX 548 PITTSBORO, NC 27312
PHONE (919) 542-8230 FAX (919) 542-0527

Permit # _____

\$ 50.00
Review/Permit Cost

Property Location: _____

Request one of the following:

- GFIC Circuit Only
- Entire Structure
- GFIC Circuit and Gas Tag

Conditional power is granted for a period not to exceed ninety (90) days.

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I acknowledge that I am responsible to maintain the energized electrical system or that portion of the building containing the system in a secured and locked manner or under constant supervision to exclude unauthorized personnel. I assume the responsibility to alert personnel working in the vicinity about the presence of the energized electrical system. I understand that any deviation from this agreement or unauthorized energizing of the permanent wiring system may result in disconnection of power, revocation of permit and/or refusal to consider future requests for conditional power. I further agree that failure to comply with this procedure will result in the disconnection of power and future conditional power privileges for the owner and/or contractor.

General Contractor Signature _____ Date _____
Name of Business: _____ Lic # _____

Electrical Contractor Signature: _____ Date _____
Name of Business: _____ Lic # _____

Mechanical Contractor Signature: _____ Date _____
Name of Business: _____ Lic # _____

Plumbing Contractor Signature: _____ Date _____
Name of Business: _____ Lic # _____

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All energized electrical equipment, panels and devices (GFCI protected receptacles, HVAC units, etc.) must be a complete circuit and is for the purpose of testing building equipment only.

(§ 153A-361 and 160A-421)

The structure shall not be occupied until all final inspections have been approved, all fees paid and a Certificate of Occupancy has been issued.

(§ 153A-363 and 160A-423)

A qualified electrician may be required during inspections to open any energized panel or equipment as required by site Inspector.

NEC 90.1(C)

Inspectors Approval _____

(OVER)

10.8 Conditional Power

10.8.1 Scope

The provisions of this section apply to the utilization of portions of the wiring system within a building to facilitate construction.

10.8.2 Provisions for Conditional Power

The Code Enforcement Official shall give permission and issue a permit to energize the electrical service when the provisions of 10.8 and the following requirements have been met:

- 1) The service wiring and equipment, including the meter socket enclosure, shall be installed, the service wiring terminated, and the service equipment covers installed.
- 2) The portions of the electrical system that are to be energized shall be complete and physically protected.
- 3) The grounding electrode system shall be complete.
- 4) The grounding and the grounded conductors shall be terminated in the service equipment.
- 5) At least one (1) receptacle outlet with ground fault circuit interrupter protection for personal shall be installed with the circuit wiring terminated.
- 6) The applicable requirements of the North Carolina Electrical Code apply.

10.8.3 Uses Prohibited

In no case shall any portion of the permanent wiring be energized until the portions have been inspected and approved by an Electrical Code Enforcement Official. Failure to comply with this section may result in disconnection of power and/or revocation of permit.

10.8.4 Application for Conditional Power

Application for conditional power shall be made by and in the name of the applicant. The application shall explicitly state the portions of the energized systems for which application is made, its intended use and duration.

10.8.5 Security and Notification

The applicant shall maintain the energized electrical system or that portion of the building containing the energized electrical system in a secured and locked manner or under constant supervision to exclude unauthorized personal. The applicant shall alert personal working in the vicinity of the energized electrical system to its presence.