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 420 10th Street  
 Columbus Georgia 31902-1340

Inspections and Code

### Energy Code Affidavit I

Date: \_\_\_\_\_,

I, \_\_\_\_\_, being  
 duly sworn before the undersigned officer of said State and County, depose and say an oath that  
 that I am the Architect/Engineer/Contractor for the construction of a structure, to be used for:

\_\_\_\_\_  
 (type occupancy)

owned by: \_\_\_\_\_, (owner of business)

which is located in Columbus, Georgia, at:  
 \_\_\_\_\_ . (street address)

I hereby submit to the Inspections & Code Department, Columbus, Georgia, this Affidavit,  
 under the provisions of the Columbus, Georgia Code of Ordinances.

I further certify that the construction will be supervised to insure compliance with said laws  
 and codes and that the work will be performed in conformity with the requirements of the Georgia State  
 Energy Code (2009 Edition with Georgia Amendments), and all other applicable codes.

Architect/Engineer/Contractor: \_\_\_\_\_

Builder/Design Professional: \_\_\_\_\_ Phone: \_\_\_\_\_

Witness: \_\_\_\_\_

**Envelope Summary:** List the R - Value for the following components:

Flat ceiling/roof	_____	Sloped/vault ceiling	_____
Exterior wall	_____	Above grade mass wall	_____
Attic Knee wall	_____	Attic knee wall sheathing	_____
Basement stud wall	_____	Basement continuous	_____
Crawlspace wall	_____	Crawlspace continuous	_____
Foundation slab	_____	Floors over unconditioned sp	_____
Cantilevered floor	_____	Other insulation	_____

**Fenestration Components**

Window U-Factor	_____	Window SHGC	_____
Skylight U-Factor	_____	Skylight SHGC	_____
Glazed door U-Factor	_____	Opaque door U-Factor	_____ (<50% glazed)

**Mechanical Summary**

Water Heater Energy factor: \_\_\_\_\_ Ef Fuel type: Gas \_\_\_\_\_ Electric \_\_\_\_\_ Other \_\_\_\_\_  
 Number of Heating and Cooling Systems: \_\_\_\_\_ Efficiency: \_\_\_\_\_  
 AFUE Heat Pump \_\_\_\_\_ HSPF  
 Cooling System Type: \_\_\_\_\_ Efficiency: \_\_\_\_\_ Seer \_\_\_\_\_ EER \_\_\_\_\_

Heating/Cooling load calculations performed by: \_\_\_\_\_

Total Heating Load: \_\_\_\_\_ Btu/h Total Cooling Load: \_\_\_\_\_ Btu/h  
 Cooling Sensible Load: \_\_\_\_\_ Btu/h Cooling Latent load: \_\_\_\_\_ Btu/h  
 Total Air Handler Cfm: \_\_\_\_\_ Cfm

Form Completed Using: **Rescheck** \_\_\_\_\_ **Comcheck** \_\_\_\_\_