



Community Development - Building & Permitting Division
 Watson Government Complex, Administrative Building
 240 Constitution Blvd., 1st Floor, Dallas, GA
 Phone: 770-443-7571 / commdevpermits@paulding.gov / www.paulding.gov

Permit #	
House	
Address	
or	
S/D and Lot	

Building Summary						
Builder Company Name		Builder/Contractor Name		Email/Phone		Date
Compliance Pathway (check one)		Building Envelope (when multiple values per component, list value covering largest area)				
D Prescriptive: R401-404 D UA Trade-off: R402.1.5 D RESCheck:Keyed to 2015 IECC D Simulated Performance: R405 D Energy Rating Index (ERI): 406 ERI Score		Ceiling/Roof R-value		Above-grade mass wall R-value		
		Sloped/vaulted ceiling R-value		Cantilevered floors R-value		
		Exterior wall R-value		Window/Glass Door SHGC		
		Kneewall (cavity and/or continuous) R-value		Window/Glass Door U-factor		
		Foundation (cavity and/or continuous) R-value		Skylight SHGC		
		Floors over unconditioned R-value		Skylight U-factor		
Mechanical Summary						
HVAC Company Name		Email/Phone				Date
Heating System Type (Check what applies)		Efficiency (AFUE, HSPF, COP or other)	Cooling System Type (Check what applies)		Water Heating Type (Check what applies)	Efficiency (EF or other)
Gas			Air conditioner		Gas	
Heat Pump			Heat pump		Electric	
Other			Other		Other	
Manual J, S, D or equivalent complete?		Yes () No ()				
Required Mechanical Ventilation						
Type (check one)		Design Rate (check one)				
Exhaust		Continuous		Design Ventilation		
Supply		Intermittent		Rate (CFM)		
Balanced		If intermittent, list runtime in minutes per hour.				
Duct and Envelope Tightness Testing Summary						
DET Verifier		Email/Phone				DET Verifier ID
Envelope Tightness Testing (<5 ACH50) (Envelope Tightness = Blower Door Fan Flow x 60 / Thermal Envelope Volume)						
Blower Door Fan Flow (CFM50)		Thermal Envelope Volume (ft ³)		Envelope Tightness (ACH50)		
If multifamily unit and conducting sampling, this unit is not required to be tested. Mark N/A.						
Duct Tightness Testing (<6CFM25/100 ft ²) (Total Duct Leakage = 100 x Fan Flow / Area Served)						
Number of Heating and Cooling Systems						
Duct Tightness Leakage Test Results (If air handler and ductwork located entirely within conditioned space, testing not required. Mark N/A.)						
		System 1	System 2	System 3		
Location						
Fan Flow (CFM25)						
Area Served (ft ²)						
Total Duct Leakage (CFM25/100 ft ²)						
Rough in Total (RIT) or Post Construction Total (PCT)						

I certify that all the information I have provided above is true and correct. Authority: O.C.G.A. § 8-2-20 et seq.

Builder/Contractor Signature: _____ Date: _____