Envelope Leakage Test Report (Blower Door Test)

Residential Prescriptive, Performance or ERI Method Compliance 2017 Florida Building Code, Energy Conservation, 6th Edition

Job Information	
Builder: Little + Williams Community:	Lot:
Address: 5062 SW Binley Ave	Unit:
city: Lake City	State: F/ Zip: 32024
Air Leakage Test Results Passing results must meet either the Performance, Prescriptive, or ERI Method	
	be tested and verified as having an air leakage rate of not exceeding 7 air
PERFORMANCE or ERI METHOD- The building or dwelling ur the selected ACH(50) value, as shown on FORM R405-2017 (Perform ACH(50) specified on Form R405-2017-Energy Cold	nit shall be tested and verified as having an air leakage rate of not exceeding nance) or R406-2017 (ERI), section labeled as Infiltration, sub-section ACH.
$\frac{596}{\text{CFM}(50)} \times 60 \div \frac{20/47}{\text{Building Volume}} = \frac{17}{\text{ACE}}$	77 Method for calculating building volume: H(50) Retrieved from architectural plans
PASS FAIL When ACH(50) is less than 3, Mechanical Ventilation installation must be verified by building department.	Code software calculated Field measured and calculated
shall be conducted by either individuals as defined in Section 553.96 489.105(3)(f), (g), or (i) or an approved third party. A written report o provided to the code official. Testing shall be performed at any time. During testing: 1. Exterior windows and doors, fireplace and stove doors shall be clo	used, but not sealed, beyond the intended weatherstripping or other infiltration control of the closed, but not sealed beyond intended infiltration control of the closed and sealed.
esting Company	
ompany Name: T.C. Testing LLC	Phone: 386-365-2049 ance with the 2017 6th Edition Florida Building Code Energy od selected above.