## Envelope Leakage Test Report (Blower Door Test) Residential Prescriptive, Performance or ERI Method Compliance 2023 Florida Building Code, Energy Conservation, 8th Edition

Jurisdiction:		Permit #:
Job Information		
Builder:	Community:	Lot: 14
Address:		
City: Lake City	State:	FL Zip: 32025
Air Leakage Test Results Passi	ng results must meet eith	her the Performance, Prescriptive, or ERI Method
PRESCRIPTIVE METHOD-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding 7 air changes per hour at a pressure of 0.2 inch w.g. (50 Pascals) in Climate Zones 1 and 2.  PERFORMANCE or ERI METHOD-The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding the selected ACH(50) value, as shown on Form R405-2023 (Performance) or R406-2023 (ERI), section labeled as infiltration, sub-section ACH50.  ACH(50) specified on Form R405-2023-Energy Calc (Performance) or R406-2023 (ERI):  7.000		
x 60 ÷ 16920 Building Volum  PASS  When ACH(50) is less than 3, Me must be verified by building depart	chanical Ventilation insta	Method for calculating building volume:  Retrieved from architectural plans Code software calculated Field measured and calculated
R402.4.1.2 Testing. The building or dwelling unit shall be tested and verified as having an air leakage rate not exceeding seven air changes per hour in Climate Zones 1 and 2, and three air changes per hour in Climate Zones 3 through 8. Dwelling units with an air leakage rate less than three air changes per hour shall be provided with whole-house mechanical ventilation in accordance with Section R403.6.1 of this code and Section M1507.3 if ther <i>Florida Building Code, Residential</i> . Testing shall be conducted in accordance with ANSI/RESNETI/CC 380 and reported at a pressure of 0.2 inch w.g. (50 Pascals). Testing shall be conducted by either individuals as defined in Section 553.993(5) or (7), <i>Florida Statues,</i> prindividuals licensed as set forth in Section 489.105(3)(f), (g), or (i) or an approved third party. A written report of the results of the test shall be signed by the party conducting the test and provided to the defined of the defined at any time after creation of all penetrations of the definition of the definition of all penetrations of the definition of the definition of all penetrations of the definition of the definition of all penetrations of the definition of the definition of all penetrations of the definition of the definition of all penetrations of the definition of the definition of all penetrations of the definition of the definition of all penetrations of the definition of the definition of all penetrations of the definition of the definition of all penetrations of the definition of the definition of all penetrations of the definition		
Testing Company		
Company Name: Phone: Phone: Phone: I hereby verify that the above Air Leakage results are in accordance with the 2023 8th Edition Florida Building Code Energy Conservation requirements according to the compliance method selected above.		
Signature of Tester:		Date of Test:
Printed Name of Tester:		
License/Certification #:	Is	Issuing Authority: