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: David Helmick Community:	Lot: NA
Address: 283 SE Roling Mecodo	ws
City: Ft white State	: FL Zip:
Air Leakage Test Results Passing results must meet e	hither the Performance, Prescriptive, or ERI Method
PRESCRIPTIVE METHOD-The building or dwelling unit shall be test changes per hour at a pressure of 0.2 inch w.g. (50 Pascals) in Clim	ted and verified as having an air leakage rate of not exceeding 7 air ate Zones 1 and 2.
PERFORMANCE or ERI METHOD-The building or dwelling unit sha the selected ACH(50) value, as shown on Form R405-2023 (Performance) ACH(50) specified on Form R405-2023-Energy Calc	ill be tested and verified as having an air leakage rate of not exceeding or R406-2023 (ERI), section labeled as infiltration, sub-section ACH50.
1245 x 60 + 18630 = H ACH(50) PASS	Method for calculating building volume: Retrieved from architectural plans Code software calculated
When ACH(50) is less than 3, Mechanical Ventilation insmust be verified by building department.	stallation Field measured and calculated
R402.4.1.2 Testing. The building or dwelling unit shall be tested and verifie per hour in Climate Zones 1 and 2, and three air changes per hour in Climat than three air changes per hour shall be provided with whole-house mechar and Section M1507.3 if the Florida Building Code, Residential. Testing shall reported at a pressure of 0.2 inch w.g. (50 Pascals). Testing shall be conducted Statues, or Individuals licensed as set forth in Section 489.105(3)(f), results of the test shall be signed by the party conducting the test and provide after creation of all penetrations of the building thermal envelope. During testing: 1. Exterior windows and doors, fireplace and stove doors shall be closed, be control measures. 2. Dampers including exhaust, intake, makeup air, back draft and flue damp measures. 3. Interior doors, if installed at the time of the test, shall be open. 4. Exterior doors for continuous ventilation systems and heat recovery ventils. Heating and cooling systems, if installed at the time of the test, shall be full 7. If an attic is both sealed and insulated at the roof deck, interior access do attic shall be opened during the test and the volume of the attic shall be add the infiltration volume and calculating the air leakage of the home.	te Zones 3 through 8. Dwelling units with an air leakage rate less nical ventilation in accordance with Section R403.6.1 of this code I be conducted in accordance with ANSI/RESNET/ICC 380 and code with a conducted by either individuals as defined in Section 553.993(5) or (7), (g), or (i) or an approved third party. A written report of the ded to the code official. Testing shall be performed at any time out not sealed, beyond the intended weatherstripping or other infiltration ears shall be closed, but not sealed beyond intended infiltration control lators shall be closed and sealed. Juned off. Juned off.
Company Name: Mark J Reen I hereby verify that the above Air Leakage results are in accordance with the	Phone: 386-234-5464 ne 2023 8th Edition Florida Building Code Energy Conservation
requirements according to the compliance method selected above. Signature of Tester:	Date of Test: 6-/6-2
Printed Name of Tester: Mark Green	