



COLUMBIA COUNTY BUILDING DEPARTMENT

Blower Door Test Results Form

Date: 1-28-25

Permit Number: 000648579

Job Address: 4798 Pinemount Rd Lake City, FL 32024

AIR INFILTRATION TEST RESULTS

CFM (50) = 1952

Volume = 22,700

ACH (50) = CFM (50) X 60 / Volume = $1952 \times 60 / 22,700 = 5.1$

☒ PASS

☐ FAIL

CERTIFICATION OF TEST RESULTS

R402.4.1.2 Testing. The Building or dwelling unit shall be tested and verified as having as air leakage rate of not exceeding 7 air changes per hour in Climate Zones 1 and 2, and 3 air changes per hour in Climate Zones 3 through 8. Testing shall be conducted with a blower door at a pressure of 0.2 inches w.g. (50 Pascals). Testing shall be conducted by either individuals as defined in Section 553.993(5) or (7), Florida Statutes or individuals 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 code official. Testing shall be performed at any time after creation of all penetrations of the building thermal envelope.

I hereby certify that the above Air Infiltration Test results demonstrate compliance with Florida Energy Code requirements in accordance with the 5th Edition 2014 Florida Building Code-Energy Conservation R402.4.1.2.

Testing Company Name: Akins Heat and Air

Tester Name: Michael Fought

Lic./Cert.#: CAC 1813540

Tester Signature: Michael Fought