



## COLUMBIA COUNTY BUILDING DEPARTMENT

### Blower Door Test Results Form

Date: 12-7-17

Permit Number: 000035521

Job Address: 830 Mandiba Dr. Lake City, FL 32024

#### AIR INFILTRATION TEST RESULTS

CFM (50) = 1514

Volume = 19,431

ACH (50) = CFM (50) X 60 / Volume = 90,840

☒ 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: TC Testing Service, LLC

Tester Name: Tanya C Sikes

Lic./Cert.#: 5059953

Tester Signature: Tanya C Sikes

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