



Permit:

Blower Door Test Form
For Prescriptive and Performance Method

Job Information

Builder: Hartley
Community: Buck Residence Lot #:
Address: 644 SW Rock Way
City, State, Zip: Ft White FL

Air Infiltration Test Results

CFM (50) = 1831
Volume = 23885
ACH (50) = CFM (50) X 60 / Volume = 4.5 ACH

Pass

Fail (more than 7 ACH)

Passing results of 3-7 ACH, does not require mechanical ventilation. Less than 3 ACH will require mechanical ventilation.

Certification of Test Results

R402.4.1.1 Testing. The building or dwelling unit shall be tested and verified as having an air leakage rate of not exceeding 7 air changes per house in Climate Zones 1 and 2. Testing shall be conducted with a blower door at a pressure of 0.2 inches w.g (50 pascals). Where required by the *code official*, testing shall be conducted by an *approved* third party. A written report of the results of the test shall be signed by the part 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*.

Authorized Third Party

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

Signature: Josh Legler— Josh Legler

Date: 6/10/20