ENVELOPE LEAKAGE TEST REPORT (Blower Door Test) Residential Prescriptive, Performance or ERI Method Compliance 2023 Florida Building Code, Energy Conservation, 8th Edition

Jurisdiction:	Permit #: 000049012			
Job Information				
Builder: Jeff Fischer Cor	nmunity: He	rmitage .		Lot:
Address: 273 SW Hermitage	slen	2		
Chy: High Springs	State: FL		Zip:	32643
	ulte must meet et	her the Performance, I	Prescriptive, or L	Fil Method
Prescriptive lifetbod—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 dw the selected ACH(50) value, as shown on Form R405-	elling unit shall be 2023 (Performer	tasked and verified as ce) or R4062023 (E	theving an air la RI), section labe	skage rate of not exceeding led as infiltration, sub-
section ACH50. ACH(50) specified on Form R4052023-E	inergy Calc (Perit	rmance) or R406—207	23 (ERI):	
0 <u>1935</u> × 60 + <u>37,700</u> = <u>3.08</u> CFM(50) × 60 + <u>8uilding Volume</u> = <u>ACH(50)</u>		Method for calculating building volume: O Retrieved from architectural plans		
		Code software calculated		
1	OF	ield measured and calk	culated	
PASS				
When ACH(50) is less than 3, mechanical vent				ş.
 than three air changes per hour shall be provided with and Section M1507.3 of the Florida Building Code, Restreported at a pressure of 0.2 inch w.g. (50 pescals). Televida Statutes, or individuals licensed as set forth in 3 results of the test shall be signed by the party conductivative creation of all penetrations of the building thermal Exception: Testing is not required for additions, all in which the new construction is less than 85 percerburing testing: Exterior windows and doors, fireplace and stove infiltration control measures. Dampers including exhaust, intake, makeup air, infiltration control measures. Interior doors for continuous ventilation systems Heating and cooling systems, if installed at the time 7. If an attic is both air sealed and insulated at the test and of reporting an infiltration volume and calculating 	adential. Testing s sting shall be con Section 489.105(3 ng the test and pre- envelope. erations, renovation nt of the building to doors shall be clo backdraft and flue shall be open. and heat recover me of the test, shall roof deck, interior the volume of the	hall be conducted in ac ducted by either individ (f), (g) or (i) or an apprivided to the code offici ins or repairs of the buil hermal envelope. sed, but not sealed, bey dampers shall be close y ventilators shall be close and be turned off. be fully open. access doors and hatcl attic shall be added to	cordance with A lual as defined in roved third party. <i>ial.</i> Testing shall ilding thermal en yond the intende ed, but not seale losed and sealed hes between the	NSI/RESNET/ICC 380 and Section 553.993(5) or (7), A written report of the be performed at any time velope of existing buildings d weatherstripping or other ad beyond intended d.
Testing Company				
Company Name: UES Professional Solutions, LLC Phone: 352.372.3392 1 hereby verify that the above Air Leakage results are in accordance with the 2023 Florida Building Code, Energy Conservation (8th Edition) requirements according to the compliance method selected above.				
A		rest: 2-11-	45	_
Printed Name of Tester: Nicholas Gauthier				
License/Certification #: 24099520	Issuing	Authority: Retro	tec	