

# ENERGY EFFICIENCY CERTIFICATE

## 2012 NC Energy Code Section 401.3

Builder, Permit Holder or Registered Design Professional

Print Name: Ray Johnson

Signature: Ray Johnson

Property Address: 1953 Old Stage Rd South Erwin NC

Date: 4-15-2020

Insulation Rating - List the value covering largest area to all that apply

R-Value

Ceiling/Roof: R- 38

Wall: R- 15

Floor: R- 19

Closed Crawl Space Wall: R- N/A

Closed Crawl Space Floor: R- N/A

Slab: R- N/A

Basement Wall: R- N/A

Fenestration:

U-Factor .34

Solar Heat Gain Coefficient (SHGC) .19

Building Air Leakage

Visually inspected according to 402.4.2.1 OR

Building Air Leakage Test Results (Sec. 402.4.2.2) ACH50 [Target: 5.0] or CFM50/SFSA [Target: 0.30]

Name of Tester/ Company:

Date: \_\_\_\_\_ Phone: \_\_\_\_\_

Ducts:

Insulation R- 8

Total Duct Leakage Test Result (Sec. 403.2.2) (CFM25

Total/100SF) [Target: 6] 4.45%

Name of Tester/ Company: Retrotec 2000

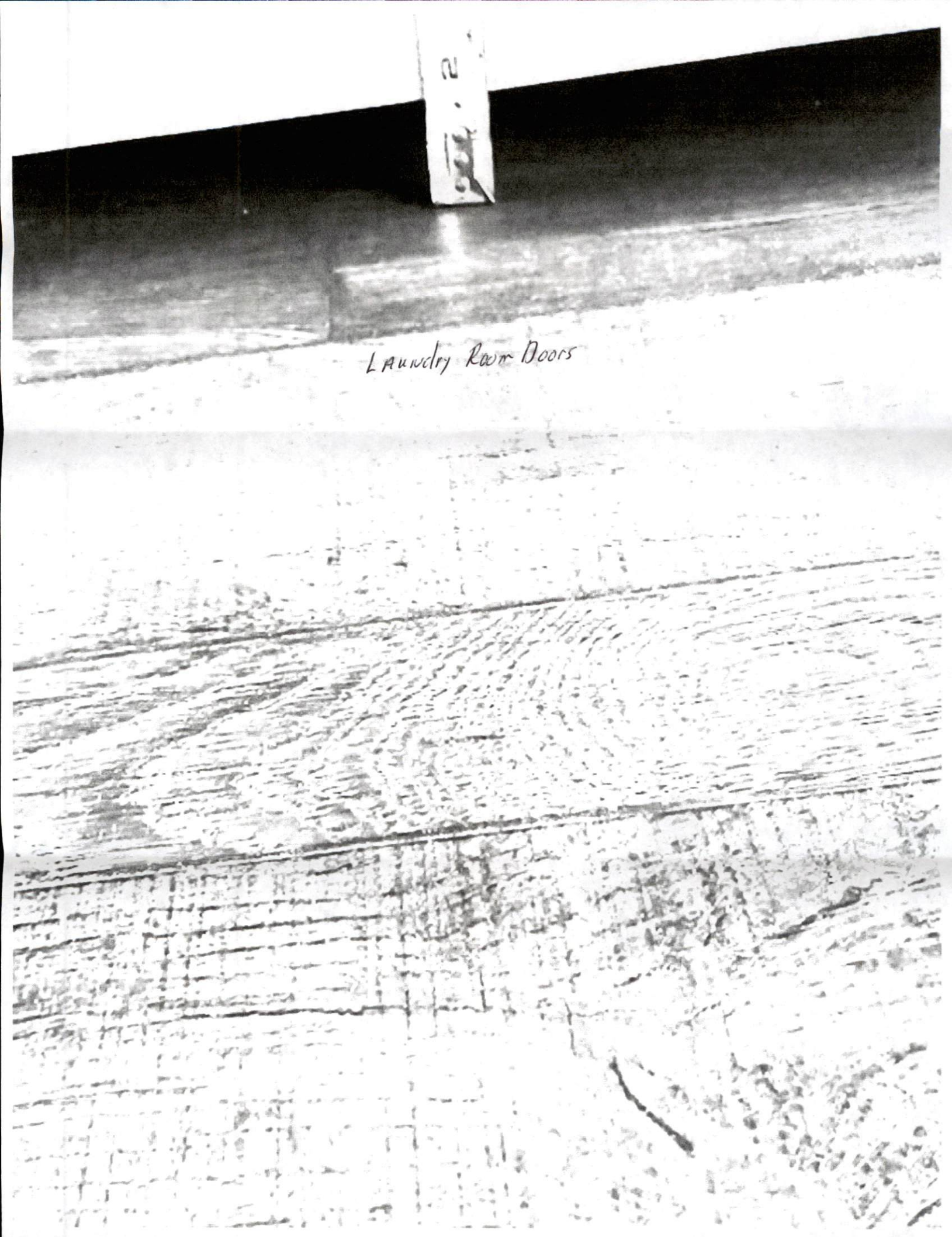
Date: 3-8-2020 Phone: 910-323-0587

\*\*\*\*\*Certificate to be displayed permanently\*\*\*\*\*

Posted in Panel Box

2

Laundry Room Doors



FRANKLIN  
MAY 1968

INSULATED

TITAN ALUMINUM  
T-2512  
10 12 CELL. NS HE GHT

4-1

MARWIN  
MADE IN U.S. MARWIN

Owner decided to bite the bullet and install a stormy (It is fire rated)

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| <p><b>FlamePRO</b><br/>RESISTANT TREATED WOOD<br/>MEETS TYPE A HIGH<br/>TEMPERATURE<br/>RESISTANT TREATED WOOD<br/>EPA 424-K-037<br/>MILPETER WOOD PRESERVERS<br/>CRANESBURG, SC</p> | <p><b>CLASSIFIED</b><br/><b>UL</b><br/><b>PR-6 PLYWOOD 251E</b><br/>CLASSIFIED FOR USE IN<br/>RESISTIVE TEST TO 250°C<br/>EPA 424-K-037</p> |
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