

HOME CERTIFIED TO MEET THE PROVISIONS OF THE 2009 INTERNATIONAL ENERGY CONSERVATION CODE

This home built at

2819 OLD VINES DR., WESTFIELD (AS-DESIGNED), IN

by FREEMAN CUSTOM HOMES

exceeds the minimum requirements for the 2009 International Energy Conservation Code

01-31-2014

Building Features

Ceiling Flat:	R-38	Duct Leakage to Outside:	276.00 CFM @ 25 Pascals
Sealed Attic:	NA	Total Duct Leakage:	368.00 CFM @ 25 Pascals
Vaulted Ceiling:	NA	Infiltration:	Htg: 6.00 Cig: 6.00 ACH50
Above Grade Walls:	R-16, R-15, R-20	Window:	U-Value: 0.330, SHGC: 0.260
Foundation Walls:	R-11.5, R-10.0	Heating:	Fuel-fired air distribution, Natural gas, 92.1 AFUE.
Exposed Floor:	NA	Cooling:	Air conditioner, Electric, 13.0 SEER.
Slab:	R-0.0 Edge, R-0.0 Under	Water Heating:	Instant water heater, Natural gas, 0.98 EF, 0.0 Gal.
Duct:	NA		

The organization below certifies that the proposed building design described herein is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2009 IECC requirements in compliance with Chapter 4 based on Climate Zone 5A and with all mandatory requirements.

Name: DEVIN SIELSCHOTT

Signature: _____

Organization: THERMO SCAN INSPECTIONS

Date: January 31, 2014

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