

www.energycodesgov/rescheck/download.stm

**REScheck
Compliance Certificate**

**Michigan
Uniform
Energy Code**

Incorporating Chapter 11
of the 2003 edition of
the International Residential
Code

2003

**Michigan Department of Labor & Economic Growth
Bureau of Construction Codes**



**Steve Thomas – Brown Lumber
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OR

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231-229-3019**

Providing for Michigan's Safety In the Built Environment



REScheck Software Version 4.2.0 Compliance Certificate

Project Title: Knapp Res.

Energy Code: 2003 IECC
Location: Kalkaska, Michigan
Construction Type: Single Family
Glazing Area Percentage: 22%
Heating Degree Days: 8243

SAMPLE ONLY

Construction Site:

Owner/Agent:

Designer/Contractor:

Compliance: **Passes**

Compliance: **5.0% Better Than Code**

Maximum UA: 317

Your UA: 301

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Glazing or Door U-Factor	UA
Ceiling 1: Cathedral Ceiling (no attic)	1662	38.0	0.0		45
Wall 1: Wood Frame, 16" o.c.	1832	19.0	0.0		86
Window 1: Wood Frame:Double Pane with Low-E	257			0.330	85
Door 1: Glass	147			0.330	49
Crawl 1: Masonry Block with Empty Cells Wall height: 2.0' Depth below grade: 1.4' Insulation depth: 2.0' Inside below-grade depth: 0.0'	280	0.0	5.0		36
Furnace 1: Forcad Hot Air 90-AFUE					

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2003 IECC requirements in REScheck Version 4.2.0 and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

Name-Title

Signature

Date



JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF LABOR & ECONOMIC GROWTH
LANSING

NOTICE

2003 MICHIGAN UNIFORM ENERGY CODE TO TAKE IMMEDIATE EFFECT

In 2002, the Department of Labor & Economic Growth established a committee to review and update Michigan's Uniform Energy Code. After review and promulgation of the code, the Ingham County Circuit Court issued an injunction to halt the February 28, 2005, effective date of the rules. Therefore, the rules have been pending litigation since that time. On October 24, 2008, this matter was before the court with a decision following to dismiss the complaint and dissolve the injunction; thereby making the rules effective immediately.

Therefore, every unit of government enforcing the single state construction code must apply the 2003 Michigan Uniform Energy Code (MUEC) to newly issued permits.

The 2003 MUEC was distributed prior to the anticipated effective date of the rules; however, given the length of time that has passed, the bureau is placing a link to these rules on the web site, www.michigan.gov/bcc in order to download a free copy.

If you prefer the MUEC in the original format; you may purchase a copy at a cost of \$2.50 by downloading and completing the Codes and Standards Order Form and mailing it along with a check or money order made payable to "State of Michigan" to Michigan Department of Labor & Economic Growth, Bureau of Construction Codes, P.O. Box 30255, Lansing, Michigan 48909. Copies may also be purchased at the bureau's Okemos Office at 2501 Woodlake Circle, 1st Floor. Please call 517/241-9313 to check availability.

Technical questions regarding these rules may be addressed to the respective divisions as follows:

Plan Review Division	517/241-9328
Building Division	517/241-9317
Electrical Division	517/241-9320
Mechanical Division	517/241-9325
Plumbing Division	517/241-9330

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