

# **My Safe Home Inspection** http://www.MySafeHomeInspection.com

111 Enterprise Ave Ste 1 Palm Bay, FL 32909 Toll Free: 1 (888) 697-2331





# **Andy Pearson** 7454 SE James St

Hobe Sound, Florida 33455



Inspected By

#### **Brian Embick**

Home Inspector: 7992



Approved by Quality Assurance

Jul 11, 2016

### **Wind Mitigation Report Summary**

1. Building Code:	C. Unknown.
	Year Built: 1973
2. Roof Covering:	A. All roof coverings meet the FBC.
	<ul><li>Metal</li><li>Built Up</li></ul>
3. Roof Deck Attachment:	C. 8d Nails with 6/6 spacing (Best)
4. Roof to Wall Attachment:	C. Single Wraps
5. Roof Geometry:	C. Other Roof.(Non-Hip)
6. Secondary Water Resistance (SWR):	A. SWR. (BEST)
7. Opening Protection:	X. None or Some Glazed Openings.

My Safe Home Inspection is a leading **statewide Inspection** Company and has inspected over 100,000 properties.

All inspection reports are passed through our Quality Assurance team in order to ensure data accuracy across the board.

Updates on Inspection Reports are emailed automatically. If your email is on file, download inspection reports at anytime through our website.

### **Wind Mitigation Reinspection Notice**

Any items in the report that are updated must be updated within 6 months of the date that the original inspection was performed.

We must receive notice of the reinspection or update within 6 months via email or phone call, voicemails are also accepted. We must reschedule within one week of the 6-month window unless the inspector's availability prohibits it. If this is the case, we will schedule as soon as the inspector next has appointments available.

Certain areas can be updated via emailed photos and documentation from the owner. There are areas that will require a reinspection to be performed by the inspector. The original inspection date will be kept on the report, and the photos and information will be added to the original report.

Any updates that will require a reinspection within the 6-month window can be done at a cost of \$50. The original inspection date will be kept on the report and the photos and information will be added to the original report.

If the update is done after the 6-month window, we will have to complete a full new inspection at full inspection cost.

*Please contact us with any questions or update requests at 1 (888) 697-2331.* 



#### **Uniform Mitigation Verification Inspection Form**

Maintain a copy of this form and any documentation provided with the insurance policy

Owner Information			Inspection Id: 65945			
Owner Name: Andy Pearson			Contact Person: Andy Pearson			
Address: 7454 SE James St						
Zip: 33455	Work Phone:					
	Cell Phone:					
	Policy:					
# of Stories: 1	Email: Ewgolf@bells	outh.net				
in compliance with the Floies), South Florida Building FBC: Year Built 1973. For Application Date (MM/DD/Y) in compliance with the SFB of the requirements of Answering types in use. Provide the part of the Int OR indicate that no information of Int OR i	or this form.  orida Building Code (FBC of Code (SFBC-94)?  r homes built in 2002/200 of Code (SFBC-94)?  r homes built in 2002/200 of Code (SFBC-94)?  r homes built in 2002/200 of Code (SFBC-94)?  remit Application Date (MM. of "A" or "B" of "B" of mation was available to volume to the code of the code o	2001 or later) OR for h 3 provide a permit appl mes built in 1994, 1995 (ADD/YYYY)  R FBC/MDC Product A erify compliance for ea  Year of Original Installation or Replacement  2016 2016 et Approval listing curro of is original and built of installation OR (for the complete of the second or truss/rafter spacing to the roof truss/rafter (second or truss/r	nomes located in the dication with a date  1996 provide a  Approval number OR ach roof covering  No Information Provided for Compliance  C			
	in compliance with the Floies), South Florida Building FBC: Year Built 1973. For Application Date (MM/DD/Y) in compliance with the SFB of the requirements of Answering types in use. Provide the part of the requirements of Answering types in use. Provide the part of the requirements of Answering types in use. Provide the part of the requirements of Answering types in use. Provide the part of the requirements of Answering types in use. Provide the part of the requirements of Answering types in use. Provide the part of the requirements of Answering types in use. Provide the part of the requirement of the part of the requirement of the requirement of the requirement of the requirements of Answering and the requirements of Answering and the the requirements of	Contact Person: Andy Home Phone: (772) 3  Zip: 33455  Work Phone:  Cell Phone:  Policy:  # of Stories: 1  g the compliance or existence of each construction on many this form to validate each attribute marke nitigated feature(s) verified on this form.  in compliance with the Florida Building Code (FBC ies), South Florida Building Code (SFBC-94)?  FBC: Year Built 1973. For homes built in 2002/200 the Application Date (MMDD/YYYY)  In compliance with the SFBC-94: Year Built . For hor after 9/1/1994: Building Permit Application Date (MM he requirements of Answer "A" or "B"  g types in use. Provide the permit application date Of anticolor in the requirements of Answer "A" or "B"  g types in use. Provide the permit application date Of anticolor in the requirements of Answer "A" or "B".  Permit Application Date  FBC or MDC Product Approval #	Contact Person: Andy Pearson  Home Phone: (772) 349-2234  Work Phone:  Cell Phone:  Policy:  # of Stories: 1			

 $\textbf{Inspectors Initials:} \ \underline{BE} \ \textbf{Property Address:} \ 7454 \ SE \ James \ St \ , Hobe \ Sound, Florida, 33455$ 

\*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

4. <b>Roof to Wall Attachment:</b> What is the <b>WEAKEST</b> roof to wall connection? (Do not include attachment of hip/valley jacks within 5
feet of the inside or outside corner of the roof in determination of WEAKEST type)
A. Toe Nails
Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the top
plate of the wall, or
Metal connectors that do not meet the minimal conditions or requirements of B, C, or D
Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:
Secured to truss/rafter with a minimum of three (3) nails, and
Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a 1/2" gap from the
blocking or truss/rafter <b>and</b> blocked no more than 1 1/2" of the truss/rafter, <b>and</b> free of visible severe corrosion.
☐ B. Clips
Metal connectors that do not wrap over the top of the truss/rafter, <b>or</b>
Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail position requirements of C or D, but is secured with a minimum of 3 nails.
C. Single Wraps Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a
minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
D. Double Wraps
Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond beam, on
either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a minimum of 2
nails on the front side, and a minimum of 1 nail on the opposing side, <b>or</b>
Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on both sides, and is secured to the top plate with a minimum of three nails on each side.
☐ E. Structural Anchor bolts structurally connected or reinforced concrete roof.
☐ F. Other:
G. Unknown or unidentified
H. No attic access
5. Roof Geometry: What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of the
host structure over unenclosed space in the determination of roof permeter or roof area for roof geometry classification).
A. Hip Roof Hip roof with no other roof shapes greater than 10% of the total roof system perimeter. Total length of non-hip
features: feet; Total roof system perimeter: feet.
B. Flat Roof Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less than 2:12.
Roof area with slope less than 2:12 sqft; Total roof area sqft.
C. Other Roof Any roof that does not qualify as either (A) or (B) above.
6. Secondary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the
sheathing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling
from water intrusion on the event of a roof covering loss.
B. No SWR.
C. Unknown or undetermined.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A,B,C,N,X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

Opening Protection Level Chart		Glazed Openings				Non-Glazed Openings	
		Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	Not Applicable - there are no openings of this type on the structure		X	X	X	X	X
A	Verified cyclic pressure & large missile (9lb for windows doors/4.5lb for skylights)						
В	Verified cyclic pressure & large missile (4lb-8lb for windows doors/2lb for skylights)						
С	Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007						
D	Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance						
N	Opening Protection products that appear to be A or B but are not verified						
N	Other protective coverings that cannot be identified as A, B, or C	10					
X	No Windborne Debris Protection	2					

- A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5lb for skylights only). All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as wind borne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203

■ For Garage Doors Only: ANSI/DASMA 115

- Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
- American Society for Testing Materials (ASTM) E 1886 and ASTM E 1996
- Southern Standards Technical Document (SSTD) 12
- For Skylights Only: ASTM E 1886 and ASTM E 1996
- A1. All Non-Glazed openings classified as A in the table above, or no Non-Glazed openings exist.
- A2. One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, or X in the table above.
- A3. One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above.
- B. Exterior Opening Protection Cyclic Pressure and 4lb to 8lb Large Missile (2lb to 4.5lb for skylights only) All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):
  - ASTM E 1886 and ASTM E 1996 (Large Missile 4.5lb).
  - SSTD 12 (Large Missile 4lb to 8lb).
  - For skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile 2lb to 4.5lb).
  - B1. All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist.
  - B2. One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, X in the table above.
  - B3. One or More Non-Glazed openings is classified as Level C, N, or X in the table above.
- C. Exterior Opening Protection Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).
  - C1. All Non-Glazed openings classified as A, B, or C in the table above, or no Non-Glazed openings exist.
  - C2. One or More Non-Glazed openings classified as Level D in the table above and no Non-Glazed openings classified as Level N or X in the table above.
  - C3. One or More Non-Glazed openings is classified as Level N or X in the table above.
- N. Exterior Opening Protection (unverified shutter systems with no documentation) All Glazed openings are protected with protective coverings not meeting the requirements of Answer "A", "B", or "C" or system that appear to meet Answer "A" or "B" with no documentation of compliance (Level N in the table above)
  - N1. All Non-Glazed openings classified as Level A, B, C, or N in the table above, or no Non-glazed openings exist.
  - N2. One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level as X in the table above.
  - N3. One or More Non-Glazed openings is classified as Level X in the table above.
- **X.** None or Some Glazed Openings One or more Glazed openings classified and Level X in the table above.

MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.						
Qualified Inspector Name: Brian Embick	License Type: Home Inspector	License #: 7992				
Inspection Company: My Safe Home Inspection	1	Phone: 1 (888) 697-2331				
Qualified Inspector - I hold an active lie	cense as a: (check one)					
mitigation training approved by the Building code inspector certified General, building or residential comprehensive and Professional engineer licensed und Professional architect licensed und Any other individual or entity recomitigation verification form pursual section 471.015, Florida Statues, must s.471.015 or s.489.111 may authorize a mitigation verification inspection.  I, Brian Embick, am a qualified inspecton had my employee (Brian Embick performance) Professional Professio	ne Construction Industry Licensing Board and under Section 468.607, Florida Statutes. Pontractor licensed under Section 489.111, Floder Section 471.015, Florida Statutes. Idea Section 481.213, Florida Statutes. Idea Section 481.213, Florida Statutes. Idea Section 627.711(2), Florida Statutes. Idea Section 627.711(2), Florida Statutes. Idea Section 627.711(2), Florida Statutes. Idea Section 489.111, Floring Inspect the structures personally and not a direct employee who possesses the requision of the inspection and I agree to be responsible and I agree to be responsible of the inspection and I agree	cessary qualifications to properly complete a uniform  rida Statutes, or professional engineer licensed under through employees or other persons. Licensees under site skill knowledge, and experience to conduct a  or (licensed contractors and professional engineers only) I				
Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.						
Signature:	Date: <u>Jul 8, 2016</u>					

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree.

(Section 627.711(7), Florida Statutes)

### 2 Permits Found

Type	Permit #	Description	Permit Date	Finaled Date
Shutters	BSHU 2012080584	permitting of shutters installed approx 18 years ago, trying to have new windows installed by Lowes	•	Aug 20, 2012
Roof	BRR 2016040667	MISCELLANEOUS REROOF APPLICATION: TEAR OFF SHINGLES AND MODIFIED. INSTALL 5V CRIMP AND MODIFIED.	Apr 15, 2016	Apr 15, 2016

## **31 Inspection Photos**





Front Elevation

Address Verification





Front Elevation

Front Elevation





Front Elevation

Front Elevation





Front Elevation

Right Elevation







Right Elevation



Right Elevation



Back Elevation





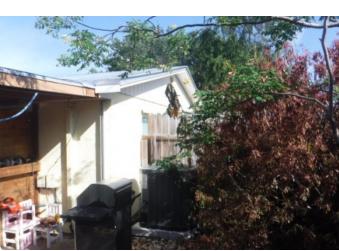






Back Elevation Left Elevation







Left Elevation at front

Flat roof



shutters Shutters



Roof Deck Attachment - 6" spacing on the edge

Roof Deck Attachment - 6" spacing in the field



Roof Truss Spacing - 24"



Roof Deck Attachment - 8d nails



Roof Deck Attachment - 1/2" plywood sheathing



SWR - Peel and Stick



Roof to Wall Connection - single wrap straps front side



Roof to Wall Connection - single wrap straps front side



Roof to Wall Connection - single wrap straps back side