



M : VINCE HELMLY

FAX NO. : 912 9253523

Aug. 13 2007 12:31PM P1

ATT: GWIN

U.S. DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
National Flood Insurance Program

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION		For Insurance/Company Use:
A1. Building Owner's Name WALTER REARDON		Policy Number
A2. Building Street Address (including Apt. Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 105 MAGNOLIA DRIVE		Company NAIC Number
City POOLER	State GEORGIA	ZIP Code 31322
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 118 THE ARBORES AT GODLEY STATION PHASE 7C		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL		
A5. Latitude/longitude: Lat. N32°09.408' Long. W81°15.197' Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983		
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
A7. Building Diagram Number: 1		
A8. For a building with a crawl space or enclosure(s), provide:		A9. For a building with an attached garage, provide:
a) Square footage of crawl space or enclosure(s) 0 sq ft	b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade 0	a) Square footage of attached garage 518 sq ft
c) Total net area of flood openings in A8.b 0 sq ft		b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade 0
		c) Total net area of flood openings in A9.b 0 sq ft

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION						
B1. NFIP Community Name & Community Number POOLER 130261		B2. County Name CHATHAM		B3. State GEORGIA		
B4. Map Panel Number 130030-0020	B5. Suffix C	B6. FIRM Issue Date 9-20-95	B7. FIRM Panel Effective/Revised Date 5-19-87	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AE, use base flood depth) 18.0	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in item B9. <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> Field <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe)						
B11. Indicate elevation datum used for BFE in item B9: <input checked="" type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe)						
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: <input type="checkbox"/> CBRS <input type="checkbox"/> OPA						

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> Finished Construction	
C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, ARA, ARAE, AR/A1-A30, ARAH, AR/A0. Complete items C2-a-g below according to the building diagram specified in item A7.	
Benchmark Utilized LOCAL	Vertical Datum NGVD 1929
Conversion/Comments N/A	
Check the measurement used.	
a) Top of bottom floor (including basement, crawl space, or enclosure floor)	22.1 feet <input checked="" type="checkbox"/>
b) Top of the next higher floor	N/A feet <input type="checkbox"/>
c) Bottom of the lowest horizontal structural member (V-Zones only)	N/A feet <input type="checkbox"/>
d) Attached garage (top of slab)	21.7 feet <input checked="" type="checkbox"/>
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments)	21.3 feet <input checked="" type="checkbox"/>
f) Lowest adjacent (finished) grade (LAG)	20.8 feet <input type="checkbox"/>
g) Highest adjacent (finished) grade (HAG)	21.9 feet <input checked="" type="checkbox"/>

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION	
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.	
<input checked="" type="checkbox"/> Check here if comments are provided on back of form.	
Certifier's Name VINCENT HELMLY	License Number 1882
Title LAND SURVEYOR	Company Name WALTER REARDON
Address 14 CUCKER DR. SAVANNAH GA.	State GA. ZIP Code 31419
Signature Vincent Helmy	Date 8-8-07 Telephone (912) 925-3523



Signature

James H. Kelly

8-8-07 (912) 925-3523

FEMA Form 81-31, February 2006

See reverse side for continuation.

Replaces all previous editions

IMPORTANT: In these spaces, copy the corresponding information from Section A.		For Insurance Company Use:	
Building Street Address (including Apt., Unit, Suite, or other Suffix No.) or P.O. Route and Box No. 105 MAGNOLIA DRIVE		Policy Number	
City POOLEY	State GEORGIA	ZIP Code 31322	Company NAIC Number

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments: C 2 (C) = AIR CONDITION UNIT PAD

Signature

James H. Kelly

Date 8-8-07

Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E5, use natural grade, if available. Check the measurement used. In Flood Risk only, enter markers.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
 - a) Top of bottom floor (including basement, crawl space, or unfinished) feet meters above or below the HAG.
 - b) Top of bottom floor (including basement, crawl space, or unfinished) feet meters above or below the LAG.
- E2. For Building Diagrams 4-6 with permanent flood openings, complete Building A Items 6 and/or 9 (see page 6 of Instructions), the total floor area (above C2.b in the diagrams) of the building is sq. ft. sq. m. above or below the HAG.
- E3. Attached garage (top of slab) is feet meters above or below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is feet meters above or below the HAG.
- E5. Zone AO only: If no flood depth marker is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? Yes No Unknown. The local official must verify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-based or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner's or Owner's Authorized Representative's Name

Address

N/A

City

State

ZIP Code

Signature

Date

Telephone

Comments

Check here if attachments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable items and sign below. Check the measurement used in Items G8 and G9.

- G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to verify elevation information. (Indicate the source and date of the elevation data in the Community area below.)
- G2. A community official completed Section E for a building located in Zone A (without a FEMA-based or community-issued BFE) or Zone AO.
- G3. The following information (Items G4-G6) is provided for community floodplain management purposes.

G4. Permit Number	G5. Date Permit Issued	G6. Date Certificate of Completion/Occupancy Issued
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G7. This permit has been issued for: New Construction Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: feet meters (FF) Datum

G9. BFE or (in Zone AO) depth of flooding at the building site: feet meters (FF) Datum

Local Official's Name

Title

N/A

Community Name

Telephone

Signature

Date

Comments

Check here if attachments

1 THESE 1-0, SUB. 0.101. DISTRICT, 1 00001,

Chatham County, Georgia

Also Known As: No. 105 Magnolia Drive

FOR: *Walter Reardon*

Pin# 5-1014B-13-008

- irs IRON ROD SET
- irf IRON ROD FOUND
- ipf IRON PIPE FOUND

ACCORDING TO THE FLOOD INSURANCE
 RATE MAP 130030 0020 C DATED
 MAY 19, 1987 THE SURVEYED PROPERTY IS
 WITHIN A SPECIAL FLOOD HAZARD AREA.
 IT LIES IN ZONE "AE" EA 18.0

REFERENCE:

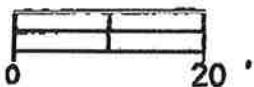
1. S.M.B. 35 S PAGE 23A

ERROR OF CLOSURE:
 FIELD : 1/ 22,114
 ANG. ERROR : 2" PER ANG. PT.
 ADJUSTED BY : COMPASS METHOD
 PLAT : 1/258,145

EQUIPMENT: TOPCON GTS GTS236W TOTAL STATION
 SINGLE PRISM

DATE: Aug. 13, 2007

JOB# 07-224



SCALE: 1" = 20'



Vincent Helmlly

317 DERRICK INN ROAD
 SAVANNAH, GEORGIA
 (912) 925-3523

Att: Gwin

