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

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

SECTION A - PROPERTY INFORMATION

A1. Building Owner’s Name GEORGE SMEDELEY

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
229 DE LA GAYE POINT

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
LOT 29 ISLANDS OF BEAUFORT 120 032 0180

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL

A5. Latitude/Longitude: Lat. N32°24’37.1 Long. W080°24’72.4

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 7

A8. For a building with a crawlspace or enclosure(s):
a) Square footage of crawlspace or enclosure(s) 2179 sq ft
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 341

c) Total net area of flood openings in A8.b 740 sq in
d) Engineered flood openings? ☑ Yes ☐ No

A9. For a building with an attached garage:
a) Square footage of attached garage ☑ 0 sq ft
b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade ☑ 0

c) Total net area of flood openings in A9.b ☑ 0 sq in
d) Engineered flood openings? ☑ Yes ☐ No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
CITY OF BEAUFORT 450028

B2. County Name BEAUFORT

B3. State SC

B4. Map/Panel Number 450025 0065
B5. Suffix D
B6. FIRM Index Date 11/4/92
B7. FIRM Panel Effective/Revised Date 9/29/86
B8. Flood Zone(s) A-8
B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 13.00

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.
☐ FIS Profile ☑ FIRM ☐ Community Determined ☐ Other (Describe) __________

B11. Indicate elevation datum used for BFE in Item B9: ☑ NGVD 1929 ☐ NAVD 1988 ☐ Other (Describe) __________

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?
☐ CBRS ☑ OPA

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on:
☐ Construction Drawings* ☑ Building Under Construction* ☑ Finished Construction

*A new Elevation Certificate will be required when construction of the building is complete.


Benchmark Utilized L-104 Vertical Datum 1929

Conversion/Comments __________

Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 9.09 ☑ feet ☑ meters (Puerto Rico only)
b) Top of the next higher floor 19.34 ☑ feet ☑ meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only) N.A. ☑ feet ☑ meters (Puerto Rico only)
d) Attached garage (top of slab) N.A. ☑ feet ☑ meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 15.33* ☑ feet ☑ meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG) 9.34 ☑ feet ☑ meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG) 10.62 ☑ feet ☑ meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support N.A. ☑ feet ☑ meters (Puerto Rico only)

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a licensed 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.

☐ Check here if comments are provided on back of form.

Certifier’s Name David E. Gascue
License Number 10506

Title Professional Land Surveyor
Company Name Gascue & Associates, Inc.

Address 28 Professional Village Circle
City Beaufort
State SC
ZIP Code 29907

Signature ________________________________

Date 8/24/09 Telephone 843-522-1798

FEMA Form 81-31. Mar 09

See reverse side for continuation

Replaces all previous editions
**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: JOB # 36569 / A/C UNIT
CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS

Signature: 
Date: 8/24/09  
☐ 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-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

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, crawlspace, or enclosure) is _________ feet [meters] above or [below] the HAG.
   b) Top of bottom floor (including basement, crawlspace, or enclosure) is _________ feet [meters] above or [below] the LAG.

E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 9-9 of instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _________ feet [meters] 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 number 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 certify this information in Section G.

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

The property owner or the owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued 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

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 item(s) and sign below. Check the measurement used in Items G6 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 certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)

G2. □ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

G3. □ The following information (items G4-G9) is provided for community floodplain management purposes.

<table>
<thead>
<tr>
<th>G4. Permit Number</th>
<th>G5. Date Permit Issued</th>
<th>G6. Date Certificate Of Compliance/Occupancy Issued</th>
</tr>
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<tbody>
<tr>
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<td></td>
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</tbody>
</table>

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] (PR) Datum _________

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

G10. Community's design flood elevation _________ feet [meters] (PR) Datum _________

Local Official’s Name

Title

Comments

☐ Check here if attachments

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FEMA Form 81-31, Mar 09

Replaces all previous editions
Building Photographs
See Instructions for Item A6.

<table>
<thead>
<tr>
<th>Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.</th>
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<table>
<thead>
<tr>
<th>City</th>
<th>State</th>
<th>ZIP Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEAUFORT</td>
<td>sc</td>
<td>29902</td>
</tr>
</tbody>
</table>

For Insurance Company Use:

Policy Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; “Front View” and “Rear View”; and, if required, “Right Side View” and “Left Side View.” If submitting more photographs than will fit on this page, use the Continuation Page, following.

08/24/2009

36569 FRONT VIEW

08/24/2009

36569 REAR VIEW