## ELEVATION CERTIFICATE

**Important:** Read the instructions on pages 1-9.

### SECTION A – PROPERTY INFORMATION

<table>
<thead>
<tr>
<th>A1. Building Owner's Name</th>
<th>Wescott Butler &amp; Meaghan Butler</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.</td>
<td>206 Texas Avenue</td>
</tr>
<tr>
<td>A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)</td>
<td>Lot 21 Block 17 Wilmington Beach Deed Book 5882 Page 1077 PID # R09017-015-001-000</td>
</tr>
<tr>
<td>A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)</td>
<td>Residential</td>
</tr>
<tr>
<td>A5. Latitude/Longitude: Lat.</td>
<td>34-00-57.94</td>
</tr>
<tr>
<td>Long.</td>
<td>W77-54-04.10</td>
</tr>
<tr>
<td>Horizontal Datum</td>
<td>NAD 1927 NAD 1983</td>
</tr>
<tr>
<td>A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.</td>
<td></td>
</tr>
<tr>
<td>A7. Building Diagram Number</td>
<td>1A</td>
</tr>
<tr>
<td>A8. For a building with a crawlspace or enclosure(s):</td>
<td></td>
</tr>
<tr>
<td>a) Square footage of crawlspace or enclosure(s)</td>
<td>N/A sq ft</td>
</tr>
<tr>
<td>b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade</td>
<td>N/A</td>
</tr>
<tr>
<td>c) Total area of flood openings in A8.b</td>
<td>N/A sq in</td>
</tr>
<tr>
<td>d) Engineered flood openings?</td>
<td>Yes</td>
</tr>
<tr>
<td>A9. For a building with an attached garage:</td>
<td></td>
</tr>
<tr>
<td>a) Square footage of attached garage</td>
<td>N/A sq ft</td>
</tr>
<tr>
<td>b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade</td>
<td>N/A</td>
</tr>
<tr>
<td>c) Total area of flood openings in A9.b</td>
<td>N/A sq in</td>
</tr>
<tr>
<td>d) Engineered flood openings?</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

<table>
<thead>
<tr>
<th>B1. NFIP Community Name &amp; Community Number</th>
<th>B2. County Name</th>
<th>B3. State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Town of Carolina Beach 375347</td>
<td>New Hanover</td>
<td>NC</td>
</tr>
<tr>
<td>B4. Map/Panel Number</td>
<td>3720303900</td>
<td></td>
</tr>
<tr>
<td>B5. Suffix</td>
<td>J</td>
<td></td>
</tr>
<tr>
<td>B6. FIRM Index Date</td>
<td>2-16-2007</td>
<td></td>
</tr>
<tr>
<td>B7. FIRM Panel Effective/Revised Date</td>
<td>4-03-2006</td>
<td></td>
</tr>
<tr>
<td>B8. Flood Zone(s)</td>
<td>AE</td>
<td></td>
</tr>
<tr>
<td>B9. Base Flood Elevation(s) (Zone AO, use base flood depth)</td>
<td>12</td>
<td></td>
</tr>
</tbody>
</table>

**B10.** Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.
- [ ] FIS Profile
- [X] FIRM
- [ ] Community Determined
- [ ] Other/Source: N/A

**B11.** Indicate elevation datum used for BFE in Item B9:
- [X] NGVD 1929
- [ ] NAVD 1988
- [ ] Other/Source: N/A

**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*
- [X] Finished Construction

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


**Benchmark Utilized:** NGS "B-163"  
**Vertical Datum:** NAVD 1988

*Indicate elevation datum used for the elevations in items a) through h) below.  
- [ ] NGVD 1929  
- [ ] NAVD 1988  
- [ ] Other/Source: N/A

**Datum used for building elevations must be the same as that used for the BFE.**

| a) Top of bottom floor (including basement, crawlspace, or enclosure floor) | 12.6 |
| b) Top of the next higher floor | 23.6 |
| c) Bottom of the lowest horizontal structural member (V Zones only) | N/A |
| d) Attached garage (top of slab) | N/A |
| e) Lowest elevation of machinery or equipment servicing the building  
(Describe type of equipment and location in Comments) | 13.5 |
| f) Lowest adjacent (finished) grade next to building (LAG) | 12.0 |
| g) Highest adjacent (finished) grade next to building (HAG) | 12.5 |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | 12.1 |

**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.C. Code, Section 1001.

- [ ] Check here if comments are provided on back of form.
- [ ] Check here if attachments.

**Certifier's Name** Patrick C. Bristow  
**License Number** NC PLS L-4148

**Title** PLS  
**Company Name** Patrick C. Bristow Land Surveying

**Address** 4113-A Oleander Drive  
**City** Wilmington  
**State** NC  
**ZIP Code** 28403

**Signature**

**Date** 3-24-2016  
**Telephone** 910-791-1500

FEMA Form 086-0-33 (7/12)  
See reverse side for continuation.
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: Structure is residence constructed upon slab foundation. Line C2.a) elevation taken at top of first floor slab. Line C2.b) elevation taken at top of next higher floor. HVAC platform elevation reported on Line C2.e)

Preparer's note: The certification affixed hereon extends to only the person, persons or entity named on Line A1. Said certification does not extend or transfer to any un-named person, persons or entity.

Signature: [Signature]
Date: 3-24-2016

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 8–9 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 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

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 G8–G10. In Puerto Rico only, enter meters.

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–G10) is provided for community floodplain management purposes.

G4. Permit Number
G5. Date Permit Issued
G6. Date Certificate Of Compliance/Occupancy Issued

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 Datum _____________

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

G10. Community’s design flood elevation:

Local Official’s Name
Title

Community Name
Telephone

Signature
Date

Comments

Check here if attachments.
If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 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." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

PHOTOS TAKEN MARCH 24, 2016

FRONT VIEW

REAR VIEW

LEFT SIDE VIEW

RIGHT SIDE VIEW