

U.S. DEPARTMENT OF HOMELAND SECURITY
 FEDERAL EMERGENCY MANAGEMENT AGENCY
 National Flood Insurance Program
ELEVATION CERTIFICATE

P.# 83927
30 6-6-19
 OMB Control Number: 1660-0008
 Expiration: 11/30/2018

IMPORTANT: FOLLOW THE INSTRUCTIONS ON PAGES 8-15

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

Handwritten:
 6-7-19
 O.K.

SECTION A - PROPERTY INFORMATION				FOR INSURANCE COMPANY USE		
A1. Building Owner's Name Daniel Christopher Shelley ✓				Policy Number:		
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4274 Black Island Road ✓				Company NAIC Number:		
City Galivants Ferry ✓		State SC		Zip Code 29544		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 4 Horse Creek Landing						
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential						
A5. Latitude/Longitude: Lat. N33°56'22.1" Long. W79°18'37.8 Horizontal Datum: <input type="radio"/> NAD 1927 <input checked="" type="radio"/> 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 5						
A8. For a building with a crawlspace or enclosure(s):				A9. For a building with an attached garage:		
a) Square footage of crawlspace or enclosure(s) N/A ✓ sq ft		b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A ✓		a) Square footage of attached garage N/A ✓ sq ft		b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A ✓
c) Total net area of flood openings in A8.b N/A ✓ sq in		d) Engineered flood openings? <input type="radio"/> Yes <input checked="" type="radio"/> No ✓		c) Total net area of flood openings in A9.b N/A ✓ sq in		d) Engineered flood openings? <input type="radio"/> Yes <input checked="" type="radio"/> No ✓
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION						
B1. NFIP Community Name & Community Number Horry County 450104 ✓				B2. County Name Horry ✓		B3. State SC ✓
B4. Map/Panel Number 45051C0300 H ✓	B5. Suffix H ✓	B6. FIRM Index Date 9-17-2003 ✓	B7. FIRM Panel Effective/Revised Date 8-23-1999 ✓	B8. Flood Zone(s) A ✓	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) N/A ✓	
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="radio"/> FIS Profile <input checked="" type="radio"/> FIRM <input type="radio"/> Community Determined <input type="radio"/> Other/Source: _____						
B11. Indicate elevation datum used for BFE in Item B9: <input checked="" type="radio"/> NGVD 1929 <input type="radio"/> NAVD 1988 <input type="radio"/> Other/Source: _____						
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="radio"/> Yes <input checked="" type="radio"/> No Designation Date: <input type="radio"/> CBRS <input type="radio"/> OPA						
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)						
C1. Building elevations are based on: <input type="radio"/> Construction Drawings* <input type="radio"/> Building Under Construction* <input checked="" type="radio"/> Finished Construction						
* A new Elevation Certificate will be required when construction of the building is complete.						
C2. Elevations: Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.						
Benchmark Utilized: SC VRS Network				Vertical Datum: NGVD 29		
Indicate elevation datum used for the elevations in items a) through h) below. <input checked="" type="radio"/> NGVD 1929 <input type="radio"/> NAVD 1988 <input type="radio"/> Other/Source: _____						
Datum used for building elevations must be the same as that used for the BFE.				Check the measurement used.		
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)		36.95		<input checked="" type="radio"/> feet <input type="radio"/> meters		
b) Top of the next higher floor		N/A		<input checked="" type="radio"/> feet <input type="radio"/> meters		
c) Bottom of the lowest horizontal structural member (V Zones only)		N/A		<input checked="" type="radio"/> feet <input type="radio"/> meters		
d) Attached garage (top of slab)		N/A		<input checked="" type="radio"/> feet <input type="radio"/> meters		
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)		40.23		<input checked="" type="radio"/> feet <input type="radio"/> meters		
f) Lowest adjacent (finished) grade next to building (LAG)		26.10		<input checked="" type="radio"/> feet <input type="radio"/> meters		
g) Highest adjacent (finished) grade next to building (HAG)		26.62		<input checked="" type="radio"/> feet <input type="radio"/> meters		
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support		N/A		<input checked="" type="radio"/> feet <input type="radio"/> meters		

ELEVATION CERTIFICATE, page 2

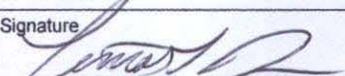
OMB Control Number: 1660-0008
Expiration: 11/30/2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.		FOR INSURANCE COMPANY USE	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4274 Black Island Road		Policy Number:	
City Galivants Ferry	State SC	Zip Code 29544	Company NAIC Number:

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.

Check here if attachments. Were latitude and longitude in Section A provided by a licensed land surveyor?
 Yes No

Certifier's Name Timothy L. Davis, PLS		License Number SC 27445	
Title Professional Land Surveyor	Company Name Timothy L. Davis, PLS		
Address 4618 Main Street	City Loris	State SC	Zip Code 29569
Signature 	Date 4-22-2019	Telephone 843-756-2029	



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

Comments (including type of equipment and location, per C2(e), if applicable)

Lowest Machinery is the A/C unit. Preliminary Flood Maps dated September 11, 2015 show the subject property to have a Base flood elevation of 27 feet above sea level. (NAVD 88)

Signature  Date **3-26-2018**

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 page 8 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 or Owner's Authorized Representative's Name			
Address	City	State	ZIP Code
Signature	Date	Telephone	
Comments			
<input type="checkbox"/> Check here if attachments.			

ELEVATION CERTIFICATE, page 3

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City Gallivants Ferry	State SC	Zip Code 29544	Company NAIC Number:
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. <input type="checkbox"/> 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. <input type="checkbox"/> 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. <input type="checkbox"/> 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: <input type="radio"/> New Construction <input type="radio"/> Substantial Improvement			
G8. Elevation of as-built lowest floor (including basement) of the building: _____ . _____ <input type="radio"/> feet <input type="radio"/> meters Datum _____			
G9. BFE or (in Zone AO) depth of flooding at the building site: _____ . _____ <input type="radio"/> feet <input type="radio"/> meters Datum _____			
G10. Community's design flood elevation: _____ . _____ <input type="radio"/> feet <input type="radio"/> meters Datum _____			
Local Official's Name		Title	
Community Name		Telephone	
Signature		Date	
Comments (including type of equipment and location, per C2(e), if applicable)			
<input type="checkbox"/> Check here if attachments.			

BUILDING PHOTOGRAPHS

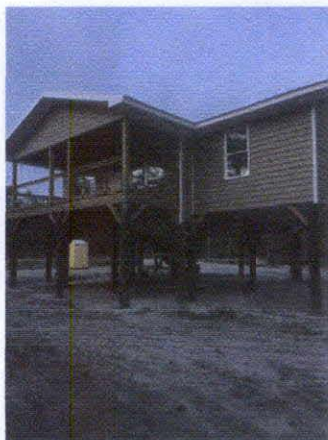
ELEVATION CERTIFICATE, page 4

See instructions for Item A6.

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City Galivants Ferry ✓	State SC ✓
	Zip Code 29544 ✓
	Company NAIC Number:

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.



ELEVATION CERTIFICATE, page 5

BUILDING PHOTOGRAPHS
Continuation Page

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City Galivants Ferry ✓	State SC ✓	Zip Code 29544 ✓	Company NAIC Number:

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. 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.
