FEMA Form 81-31, Mar 09

U.S. DEPARTMENT OF HOMELAND SECURITY

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expires March 31, 2012

Replaces all previous editions

Federal Emergency Management Agency National Flood Insurance Program

Important: Read the instructions on pages 1-9.

	For Insurance Company Use:						
A1. Building Owner's Name DOCK STF	Policy Number						
A2. Building Street Address (including Ap 426 GRAND CYPRESS WAY	x., Unit, Suite, and/or Bidg. N	o.) or P.O. Route and	Box No.	Company NAtC Number			
City MURRELLS INLET State 5	SC ZIP Code 29576		W	159872-11984			
A3. Property Description (Lot and Block I LOT 314 PHASE 2 THE SEASONS PLAT	Numbers, Tax Parcel Number BOOK 214 PAGE 93 PARC	, Legal Description, e EL # 193-25-01-069	(C) 299	PC50			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL A5. Latitude/Longitude: Lat. 33-35.561 Long. 79-04.061 Horizontal Datum: TI NAD 1927 St NAD 1983							
A5. Latitude/Longitude: Lat. 33-35.561				1128111			
A6. Attach at least 2 photogram of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 1							
A8. For a building with a crawdapace or enclosure(s): A9. For a building with an attached garage:							
a) Square footage of crawlspace or		sq ft	a) Square footage of atta				
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade NA No. of permanent flood openings in the attached garage enclosure(s) within 1.0 foot above adjacent grade NA NA							
 c) Total net area of flood openings i 	n A8 .b <u>NA</u>	sq in	c) Total net area of flood	openings in A9.b NA sq in			
d) Engineered flood openings? ☐ Yes ☒ No d) Engineered flood openings? ☐ Yes ☒ No							
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION							
81. NFIP Community Name & Community HORRY COUNTY 450104	HORF	ounty Ma me tY		83. State SC			
B4. Map/Panel Number B5. Suffix	56. FIRM Index	√57. FIRM Panel	B8. Flood	99. Base Flood Elevation(s) (Zone			
450104C0730 / H	9-17-03	Effective/Revised D 8-23-99	ate Zone(s) /	AO, use base flood depth) 7.0			
B10. Indicate the source of the Base Floor	Elevation (BFE) data or base	e flood depth entered	in Item B9				
☐ FIS Profile ☑ FIRM	☐ Community Determine						
,811. Indicate elevation datum used for BF	E in Hem B9: X NGVD 1929	NAVD 1	988	e)			
812. Is the building located in a Coastal B			e Protected Area (OPA)?	☐ Yes ☒ No			
Designation Date NA		CBRS 🗆 OP	A				
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.							
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/A	H, AR/AO. Complete items C2.a-h			
below according to the building diagram specified in Item A7. Use the same datum as the BFE. Benchmark Utilized <u>ON SITE</u> Vertical Datum <u>1929</u>							
Conversion/Comments	Delon 1029						
		_	Check the measurer	ment used.			
a) Top of bottom floor (including bas	ement, crawispace, or enclos	ure floor) 17.2	☑ feet ☐ meters (Puer	to Rico only)			
 b) Top of the next higher floor 		17.5	☑ feet ☐ meters (Puer				
c) Bottom of the lowest horizontal st	ructural member (V Zones on		feet meters (Puer				
d) Attached garage (top of slab) e) Lowest elevation of machinery or	equipment sensiting the huild	17.2 ling 16.5	☐ feet ☐ meters (Puer	• • • • • • • • • • • • • • • • • • • •			
(Describe type of equipment and		a <u></u>	□ 1001 □ motera /r scr	to race only			
f) Lowest adjacent (finished) grade	~ · · ·	14.9	ifeet in meters (Puer				
 g) Highest adjacent (finished) grade h) Lowest adjacent grade at lowest 	• • •	16.5 luding 14.9	☐ feet ☐ meters (Puer ☐ meters (Puer	**			
structural support	services of deck of stalls, like	13.g	Miser Livierers (Losi	to Nice Orliy)			
	10N D - SURVEYOR, EN						
This certification is to be signed and sealer information.	d by a land surveyor, engined	er, or architect authori	ized by law to certify elevat	ion			
information. I certify that the information on this Certificate represents my best efforts to interpret the data available. 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. Were tatitude and longitude in Section A provided by a							
·	licens	ed land surveyor?	Yes No				
Certifier's Name JAN K. DALE		License Nu	mber L-12236				
Title LAND SURVEYOR	Company Name						
Address 891 COPAS ROAD	, City SHALLOTTE	State NV	ZIP Code 28470				
Signature & Da	Date 7-27-11	Telephone	910-754-4477				

See reverse side for continuation.

IMPORTANT: In these spaces of	ony the corresponding information for	om Section A	En	Insurance Company Use:				
IMPORTANT: In these spaces, copy the corresponding information from Section A. Building Street Address (including Apt., Unit, Suite, and/or Bidg, No.) or P.O. Route and Box No.				icy Number				
426 GRAND CYPRESS WAY			1					
City MURRELLS INLETState SC ZIP Code 29576				mpany NAIC Number				
SECTION	D - SURVEYOR, ENGINEER, OR ARCI	HITECT CERTIFICAT	ION (CONTINI	JED)				
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.								
Comments	,	, , , , , , , , , , , , , , , , , , , ,		· · · · · · · · · · · · · · · · · · ·				
Signature	Der	be		☐ Check here if attachments				
SECTION E - BUILDING ELEY	ATION INFORMATION (SURVEY NOT	REQUIRED) FOR ZO	NE AO AND					
and C. For Items E1-E4, use natural g E1. Provide elevation information for grade (HAG) and the lowest adja a) Top of bottom floor (including b) Top of bottom floor (including E2. For Building Diagrams 6-9 with p (elevation C2.b in the diagrams) E3. Attached parage (top of slab) is E4. Top of platform of machinery and E5. Zone AO only: If no flood depth ordinance? Yes No SECTION	basement, crawispace, or enclosure) is basement, crawispace, or enclosure) is ermanent flood openings provided in Section of the building is	ded. In Puerlo Rico only to show whether the elements of feet of feet on the later of the later	enter meters. evation is above meters = abov meters = abov pages 8-9 of Inst J below the HAG IG. ers = above or ice with the comr is. E) CERTIFICA thout a FEMA-isi	or below the highest adjacent e or below the HAG. e or below the LAG. ructions), the next higher floor below the HAG. ruunity's floodplain management				
Property Owner's or Owner's Authorize	ments in Sections A, B, and E are correct to the Representative's Name	e best of my knowledge	·	<u> </u>				
Address	Caty		State	ZIP Code				
Signature	Date		Telephone					
Comments				 ·				
		······································		☐ Check here if attachments				
	SECTION G - COMMUNITY INFO	RMATION (OPTION)	AL)					
and G of this Elevation Certificate. Com G1. The information in Section C v is authorized by law to certify c G2. A community official complete	w or ordinance to administer the community's plete the applicable item(s) and sign below. Over taken from other documentation that has belevation information. (Indicate the source and Section E for a building located in Zone A (was G4-G9) is provided for community floodplain	theck the measurement seen signed and sealed if didate of the elevation di hithout a FEMA-issued o	used in Items G8 by a licensed sur ata in the Commo r community-issu	and G9. veyor, engineer, or architect who ents area below.)				
G4. Permit Number	G5. Date Permit Issued	G6. Date Certifica	te Of Compliano	e/Occupancy Issued				
G7. This permit has been issued for:	☐ New Construction ☐ Substantial	Improvement						
G8. Elevation of as-built lowest floor (in		infect in meters	(PR) Datum	_				
G9. BFE or (in Zone AO) depth of flooding at the building site:								
G10. Community's design flood elevation	<u> </u>	feet meters	(PR) Datum					
Local Official's Name		Title						
Community Name		Telephone						
Signature		Date						
Comments								
				☐ Check here if attachments				

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