# O.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

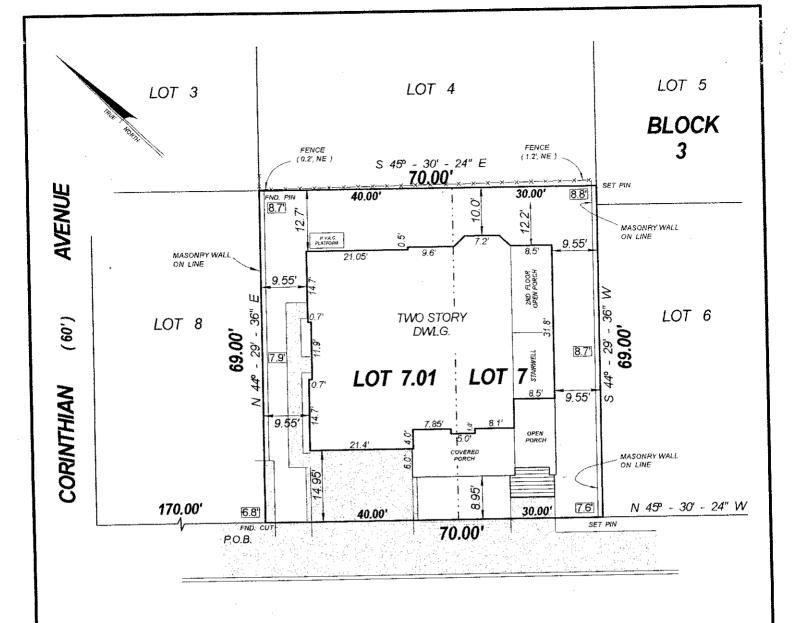
#### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires February 28, 2009

Important: Read the instructions on pages 1-8 National Flood Insurance Program **SECTION A - PROPERTY INFORMATION** For Insurance Company Usé: A1. Building Owner's Name Robert Woods and Mary Gene Woods Policy Number A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Company NAIC Number 915-17 First Street City Ocean City State NJ ZIP Code 08226 A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Block 3 Lots 7 A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential A5. Latitude/Longitude: Lat. 39° 16' 57.9" Long. 074° 33' 31.0" Horizontal Datum: NAD 1927 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 8 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) 1,500 a) Square footage of attached garage sq ft sq ft b) No. of permanent flood openings in the attached garage b) No. of permanent flood openings in the crawl space or walls within 1.0 foot above adjacent grade 3 enclosure(s) walls within 1.0 foot above adjacent grade 1,800 sq in Total net area of flood openings in A9.b sq in Total net area of flood openings in A8.b SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION B1. NFIP Community Name & Community Number B3. State **B2.** County Name Ocean City 345310 Cape May B9. Base Flood Elevation(s) (Zone B4. Map/Panel Number B5. Suffix B6. FIRM Index B7. FIRM Panel B8. Flood Zone(s) Effective/Revised Date AO, use base flood depth) Date Α7 345310 0001 С 07/15/92 09/05/84 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) □ NAVD 1988 ☐ Other (Describe) B11. Indicate elevation datum used for BFE in Item B9: ☑ NGVD 1929 B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ⊠No □Yes **Designation Date** ☐ CBRS □ OPA SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) ☐ Construction Drawings\* ■ Building Under Construction\* Building elevations are based on: \*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-g below according to the building diagram specified in Item A7. Benchmark Utilized Ocean City Primary Vertical Datum NGVD 1929 Conversion/Comments Check the measurement used. Top of bottom floor (including basement, crawl space, or enclosure floor)\_ <u>9.4</u> 13.6 ☑ feet ☐ meters (Puerto Rico only) Top of the next higher floor b) ☐ feet ☐ meters (Puerto Rico only) Bottom of the lowest horizontal structural member (V Zones only) N/A c) 8.9 Attached garage (top of slab) d) Lowest elevation of machinery or equipment servicing the building 10.4 e) (Describe type of equipment in Comments) Lowest adjacent (finished) grade (LAG) 8.7 f) ☑ feet ☐ meters (Puerto Rico only) Highest adjacent (finished) grade (HAG) 9.1 g) 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. Lunderstand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. M Check here if comments are provided on back of form. License Number NJ Lic. No. 30406 Certifier's Name David C. Kruger Company Name David C. Kruger Associates, LLC Title Professional Land Surveyor ZIP Code 08226 State NJ Address 3323 Simpson Avenue City Ocean City Signature Date 07-22-2008 Telephone (609) 391-9393

IMPORTANT: In these spaces, copy the correspon	ding information from Section A	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Blo		Policy Number
915-17 First Street		
City Ocean City State NJ ZIP Code 08226		Company NAIC Number
SECTION D - SURVEYOR, E	NGINEER, OR ARCHITECT CERTIFICATI	ON (CONTINUED)
Copy both sides of this Elevation Certificate for (1) community	y official, (2) insurance agent/company, and (3) b	uilding owner.
Comments SECTION C2.e) ON REVERSE SIDE REFER	RS TO BOTTOM OF HOT WATER HEATER	OFF ATTACHED OFFITIOATION
FLOOD VENTS UTILIZED ARE "SMART VEN	ITS , RATED FOR 200 SQ. IN. PER VENT.	SEE ATTACHED CERTIFICATION.
Cll		
Signature	Date 07-22-2008	✓ Chark here if attack
SECTION E - BUILDING ELEVATION INFORMAT	TION (SURVEY NOT REQUIRED) FOR ZO	☐ Check here if attachi NE AO AND ZONE A (WITHOUT BFI
For Zones AO and A (without BFE), complete Items E1-E5. I and C. For Items E1-E4, use natural grade, if available. Che E1. Provide elevation information for the following and chec grade (HAG) and the lowest adjacent grade (LAG).	If the Certificate is intended to support a LOMA or ack the measurement used. In Puerto Rico only,	r LOMR-F request, complete Sections A, B enter meters.
a) Top of bottom floor (including basement, crawl space b) Top of bottom floor (including basement, crawl space E2. For Building Diagrams 6-8 with permanent flood opening (elevation C2.b in the diagrams) of the building is	e, or enclosure) is	age 8 of Instructions), the next higher floor selow the HAG.
E4. Top of platform of machinery and/or equipment servicing		
E5. Zone AO only: If no flood depth number is available, is ordinance? ☐ Yes ☐ No ☐ Unknown. The local transfer is a value of the continuous of the cont		
SECTION F - PROPERTY OW	VNER (OR OWNER'S REPRESENTATIVE)	CERTIFICATION
The property owner or owner's authorized representative who or Zone AO must sign here. The statements in Sections A, B,	completes Sections A, B, and E for Zone A (with a and E are correct to the best of my knowledge.	out a FEMA-issued or community-issued B
Property Owner's or Owner's Authorized Representative's Nar	me	
ddress	City	State ZIP Code
ignature	Date	Telephone
anniens		
onnens		
OnlinentS		☐ Check here if attack
	COMMUNITY INFORMATION (OPTIONAL	☐ Check here if attach
SECTION G - e local official who is authorized by law or ordinance to admir	nister the community's floodplain management or	dinance can complete Sections A. B. C (or
SECTION G - e local official who is authorized by law or ordinance to admir d G of this Elevation Certificate. Complete the applicable iten	nister the community's floodplain management or π(s) and sign below. Check the measurement us ocumentation that has been signed and sealed by	dinance can complete Sections A, B, C (or led in Items G8. and G9. a licensed surveyor, engineer, or architect
SECTION G - e local official who is authorized by law or ordinance to admir d G of this Elevation Certificate. Complete the applicable iten .  The information in Section C was taken from other do is authorized by law to certify elevation information. (	nister the community's floodplain management or n(s) and sign below. Check the measurement us commentation that has been signed and sealed by Indicate the source and date of the elevation data	dinance can complete Sections A, B, C (or sed in Items G8. and G9. a licensed surveyor, engineer, or architect a in the Comments area belòw.)
SECTION G - e local official who is authorized by law or ordinance to admir d G of this Elevation Certificate. Complete the applicable item .  The information in Section C was taken from other do is authorized by law to certify elevation information. (I	nister the community's floodplain management or n(s) and sign below. Check the measurement us cumentation that has been signed and sealed by Indicate the source and date of the elevation data ng located in Zone A (without a FEMA-issued or c	dinance can complete Sections A, B, C (or sed in Items G8. and G9. a licensed surveyor, engineer, or architect a in the Comments area below.) community-issued BFE) or Zone AO.
SECTION G - e local official who is authorized by law or ordinance to admir d G of this Elevation Certificate. Complete the applicable iten .  The information in Section C was taken from other do is authorized by law to certify elevation information. (i  A community official completed Section E for a buildin  The following information (Items G4G9.) is provided  4. Permit Number  G5. Pate Permit Issu	nister the community's floodplain management or m(s) and sign below. Check the measurement us cumentation that has been signed and sealed by Indicate the source and date of the elevation data ng located in Zone A (without a FEMA-issued or community floodplain management purposes	dinance can complete Sections A, B, C (or sed in Items G8. and G9. a licensed surveyor, engineer, or architect in the Comments area below.) community-issued BFE) or Zone AO. Of Compliance/Occupancy Issued
SECTION G - e local official who is authorized by law or ordinance to admir d G of this Elevation Certificate. Complete the applicable item .  The information in Section C was taken from other do is authorized by law to certify elevation information. (I A community official completed Section E for a buildin D The following information (Items G4G9.) is provided G4. Permit Number G5. Date Permit Issu	nister the community's floodplain management or m(s) and sign below. Check the measurement us cumentation that has been signed and sealed by indicate the source and date of the elevation date of located in Zone A (without a FEMA-issued or c for community floodplain management purposes used  G6. Date Certificate	dinance can complete Sections A, B, C (or sed in Items G8. and G9. a licensed surveyor, engineer, or architect in the Comments area below.) community-issued BFE) or Zone AO. Of Compliance/Occupancy Issued
SECTION G - e local official who is authorized by law or ordinance to admir d G of this Elevation Certificate. Complete the applicable item . The information in Section C was taken from other do is authorized by law to certify elevation information. (i . A community official completed Section E for a buildin . The following information (Items G4G9.) is provided . Permit Number . A community official completed Section E for a buildin . The following information (Items G4G9.) is provided . This permit has been issued for:    New Construction	nister the community's floodplain management or m(s) and sign below. Check the measurement us commentation that has been signed and sealed by indicate the source and date of the elevation date of glocated in Zone A (without a FEMA-issued or community floodplain management purposes used  G6. Date Certificate	dinance can complete Sections A, B, C (or led in Items G8. and G9. a licensed surveyor, engineer, or architect in the Comments area below.) community-issued BFE) or Zone AO.  Of Compliance/Occupancy Issued
SECTION G - e local official who is authorized by law or ordinance to admir d G of this Elevation Certificate. Complete the applicable item . The information in Section C was taken from other do is authorized by law to certify elevation information. (i . A community official completed Section E for a buildin . The following information (Items G4G9.) is provided . Permit Number . Do 71637 . This permit has been issued for:    New Construction   Recent Construction	nister the community's floodplain management or m(s) and sign below. Check the measurement us commentation that has been signed and sealed by indicate the source and date of the elevation date of glocated in Zone A (without a FEMA-issued or community floodplain management purposes used  G6. Date Certificate	dinance can complete Sections A, B, C (or sed in Items G8. and G9. a licensed surveyor, engineer, or architect a in the Comments area below.) community-issued BFE) or Zone AO.  Of Compliance/Occupancy Issued
SECTION G - e local official who is authorized by law or ordinance to admir d G of this Elevation Certificate. Complete the applicable item . The information in Section C was taken from other do is authorized by law to certify elevation information. (i . A community official completed Section E for a buildin . The following information (Items G4G9.) is provided . Permit Number . A community official completed Section E for a buildin . The following information (Items G4G9.) is provided . This permit humber . This permit has been issued for:    New Construction	nister the community's floodplain management orm(s) and sign below. Check the measurement us cumentation that has been signed and sealed by Indicate the source and date of the elevation date ag located in Zone A (without a FEMA-issued or community floodplain management purposes used  G6. Date Certificate  G6. Date Certificate	dinance can complete Sections A, B, C (or sed in Items G8. and G9. a licensed surveyor, engineer, or architect a in the Comments area below.) community-issued BFE) or Zone AO.  Of Compliance/Occupancy Issued
SECTION G - e local official who is authorized by law or ordinance to admir d G of this Elevation Certificate. Complete the applicable item . ☐ The information in Section C was taken from other do is authorized by law to certify elevation information. (i . ☐ A community official completed Section E for a buildin . ☐ The following information (Items G4G9.) is provided . ☐ The following information (Items G4G9.) is provided . ☐ Permit Number . ☐ G5. Date Permit Issu . ☐ New Construction . ☐ Elevation of as-built lowest floor (including basement) of the . ☐ BFE or (in Zone AO) depth of flooding at the building site: . Ocal Official's Name	nister the community's floodplain management orm(s) and sign below. Check the measurement us ocumentation that has been signed and sealed by Indicate the source and date of the elevation date and located in Zone A (without a FEMA-issued or community floodplain management purposes used  G6. Date Certificate  G6. Date Certificate  G7	dinance can complete Sections A, B, C (or sed in Items G8. and G9. a licensed surveyor, engineer, or architect a in the Comments area below.) community-issued BFE) or Zone AO.  Of Compliance/Occupancy Issued
The information in Section C was taken from other do is authorized by law or ordinance to admired G of this Elevation Certificate. Complete the applicable item  The information in Section C was taken from other do is authorized by law to certify elevation information. (I)  A community official completed Section E for a building. The following information (Items G4G9.) is provided.  G4. Permit Number  G5. Date Permit Issu  11 36/07	nister the community's floodplain management orm(s) and sign below. Check the measurement us ocumentation that has been signed and sealed by Indicate the source and date of the elevation date and located in Zone A (without a FEMA-issued or community floodplain management purposes used    G6. Date Certificate   G7. Date	dinance can complete Sections A, B, C (or sed in Items G8. and G9. a licensed surveyor, engineer, or architect a in the Comments area below.) community-issued BFE) or Zone AO.  Of Compliance/Occupancy Issued

☐ Check here if attachments



# FIRST (60') STREET

### Issued to:

- ROBERT WOODS

- MARY GENE WOODS

In consideration of the fee paid for making this survey, I declare that this plan is based on a field survey made by me or under my immediate supervision and to the best of my professional knowledge and belief correctly represents the conditions found as of the date of the field survey shown hereon; except such easements and or structures, if any, that may exist below, on, or above the surface of the lands and not visible.

THIS DECLARATION IS GIVEN SOLEY TO THE ABOVE NAMED PARTY FOR THIS TRANSACTION ONLY AND IS NOT TRANSFERABLE.

Surveyor assumes no liability or responsibility for the unauthorized use of this survey for any other purpose, including, but not limited to use of this survey for survey affidavit or resale of property to any party not named herein, either directly or indirectly.

Only signed and sealed copies of this survey shall be considered to be valid. If this survey does not contain a raised seal, it is not an authorized document and may have been altered.

## DAVID C. KRUGER

NJ Professional Land Surveyor License No. 30406

N) Professional Planner

License No. 3246

#### BUILDING ELEVATIONS (NGVD 29)/COVERAGE ROOF PEAK = 36.57'

ROOF PEAK = 36.57'
CUPOLA PEAK = 40.32'
FIRST ELEVATED FLOOR = 13.57'
BUILDING COVERAGE = 40.0 %
IMPERVIOUS COVERAGE = 59.5 %

6.45 = EXISTING SPOT ELEVATION

PLAN OF SURVEY

LOT 7, 7.01 -



BLOCK 3

CITY OF OCEAN CITY CAPE MAY COUNTY, NJ

### DAVID C. KRUGER ASSOCIATES, LLC

Land Surveying — Planning

3323 Simpron Avenue Ocean City, New Jerrey

กเ	ertif. Of Auth	ORIZATION	1 NO. 94GA9811360	0
		date	07 - 31 - 2008	drawn PT
		rcale	1" = 20'	checked DK
_		PROL # 7979		
revirion	date	<u> </u>	PROJ. #	1919