

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

08223

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name	JOSEPH AND CAROLE CASACIO	For Insurance Company Use:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.		Policy Number
324 EAST ATLANTIC BOULEVARD		Company NAIC Number
City OCEAN CITY State NJ ZIP Code 08226		

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
LOT 19.01 BLOCK 70.27

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

A5. Latitude/Longitude: Lat. N 39° 17' 25.50" Long. W 74° 33' 13.13" 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 g

A8. For a building with a crawl space or enclosure(s), provide

a) Square footage of crawl space or enclosure(s)	<u>1,960</u> sq ft	A9. For a building with an attached garage, provide:
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade	<u>10</u>	a) Square footage of attached garage
c) Total net area of flood openings in A8.b	<u>*2,000</u> sq in	<u>560</u> sq ft
		b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade
		<u>3</u>
		c) Total net area of flood openings in A9.b
		<u>*600</u> sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number OCEAN CITY 345310		B2. County Name CAPE MAY		B3. State NEW JERSEY	
B4. Map/Panel Number 345310-0001	B5. Suffix C	B6. FIRM Index Date 7-15-92	B7. FIRM Panel Effective/Revised Date 9-5-84	B8. Flood Zone(s) A-7	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 10 FT

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)? ☐ Yes ☒ No
Designation Date _____ ☐ 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.

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 PRVT Vertical Datum 1929
Conversion/Comments NONE

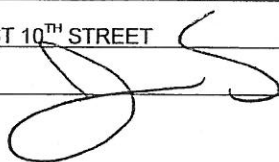
Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor)	<u>9.1</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	<u>12.4</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>NA</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	<u>9.8</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments)	<u>11.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	<u>8.9</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	<u>9.7</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only)

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 comments are provided on back of form.

Certifier's Name JAMES E. SCHWAB III	License Number 24GS03353600
Title LAND SURVEYOR	
Address 8 EAST 10 TH STREET	
City OCEAN CITY	State NJ
ZIP Code 08226	Telephone 609-398-0565
Signature 	Date 11/14/08

IMPORTANT: In these spaces, copy the corresponding information from Section A.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
324 EAST ATLANTIC BOULEVARD

City OCEAN CITY State NJ ZIP Code 08226

For Insurance Company Use:

Policy Number

Company NAIC Number

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 C2A IS CRAWL SPACE GRADE AT REAR OF BUILDING, CRAWL SPACE GRADE AT ACCESS OPENING ON NORTH SIDE OF HOUSE IS 8.6 FT. C2B IS FIRST FLOOR. C2E IS REAR AC CONDENSOR PLATFORM.
* ALL VENTS ARE "SMART VENT" BRAND MODEL NO. 1540-510 RATED BY THE MANUFACTURER AS EQUIVALENT TO 200 SQ. IN. NET FREE AREA EACH (SEE ATTACHMENT).

Signature

11/14/08

Date

☒ 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, crawl space, or enclosure) is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
b) Top of bottom floor (including basement, crawl space, or enclosure) is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.

E2. For Building Diagrams 6-8 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'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 G8. 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.

G4. Permit Number
20051194

G5. Date Permit Issued
6/7/05

G6. Date Certificate Of Compliance/Occupancy Issued
11/25/08

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 _____

Local Official's Name

Community Name

Signature

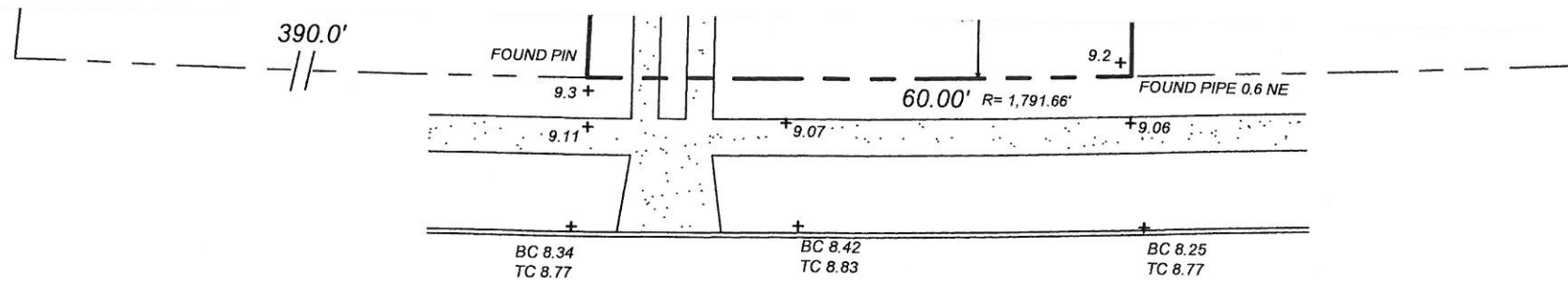
Comments

Title

Telephone

Date

☐ Check here if attachments



COVERAGE AND HEIGHT

LOT AREA- 7,508 SF.

* BUILDING AREA- 1,864 SF., 24.8%

IMPERVIOUS AREA- 4,060 SQ.FT., 54.1%

3RD FLOOR AREA- 740 SF., 40% OF
2ND FLOOR AREA

CENTERLINE ELEVATION- 8.98 FT.

PEAK ELEVATION- 41.96 FT.

BUILDING HEIGHT- 33.0 FT.

* BUILDING AREA CALCULATED TO EXCLUDE STAIR
TOWER, ELEVATOR AND GARAGE AS PER
"VARIANCE PLOT PLAN FOR 2 SINGLE FAMILY
DWELLINGS" BY JAMES CHADWICK, PE, RA LAST
REVISED 12-16-04. BUILDING AREA SHOWN IS
LESS THAN BUILDING AREA ON PLOT PLAN
BECAUSE THE PROPOSED FRONT PORCH HAS BEEN
CONSTRUCTED AS OPEN DECKS.

EAST ATLANTIC BOULEVARD

(80' WIDE)

ISSUED TO:
JOSEPH A. CASACIO, JR.
CAROLE LEE CASACIO

FINAL CONSTRUCTION SURVEY ~~~NOT FOR CONVEYANCE~~~

**LOT 19.01 BLOCK 70.27
CITY OF OCEAN CITY
CAPE MAY COUNTY, NJ**

DATE : NOV. 13, 2008 SCALE : 1"= 20' DWN.BY : JES

**SCHWAB LAND SURVEYING
AND PLANNING, LLC**

8 EAST 10TH STREET
OCEAN CITY, NJ 08226

TELE 609-398-0565 FAX 398-1861

CERTIFICATE OF AUTHORIZATION NO. 24GA28101600

FILE : 08-223

FIELD BOOK : ~~~

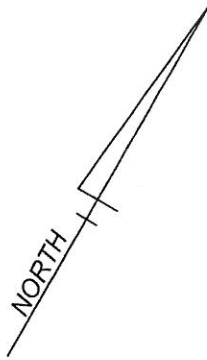
+ X.X = EXISTING NGVD 1929 ELEVATION

THIS SURVEY IS FOR USE IN APPLYING FOR MUNICIPAL
APPROVAL OF NEW CONSTRUCTION. THE SURVEYOR WILL
ACCEPT NO RESPONSIBILITY FOR ITS USE FOR ANY OTHER
PURPOSE.

JAMES E. SCHWAB III

PROFESSIONAL LAND SURVEYOR
NEW JERSEY LIC. 24GS03353600
PROFESSIONAL PLANNER
NEW JERSEY LIC. 31LI00408600

SURF ROAD (60' WIDE)



BLOCK
70.27

LOT 19.02

LOT 8

LOT 9

FOUND PIN

R= 1661.66'

SET PIN

+9.6

55.61'

+9.9

20.1'

+9.55

+9.69

+9.71

+9.80

AC COND

+9.4

DECK ABOVE
GARAGE

3.5 SW

2.3 SW

LOT 19.01

+9.3

5.0'

BLOCK PATIO

+9.56

+9.5

+9.1

CRAWL SPACE

17.5'

2 & 1/2
STORY
FRAME
DWELLING
NO. 324

+9.7

0.7 SW

+9.4

+9.47

3RD FL
DECK

CRAWL SPACE
8.6'

+9.2

130.00'

NON-RADIAL

2 STORY
OPEN DECK

5.08'

+9.4

+9.2

+8.9

6.0'