

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008
 Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION

FOR INSURANCE COMPANY USE

A1. Building Owner's Name Weller and Sons, LLC Tony Knox
 A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
308 S. Bayview Drive
 City Strathmere, Upper Township State NJ ZIP Code 08248

Policy Number:
 Company NAIC Number:

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Block 841, Lot 7

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

A5. Latitude/Longitude: Lat. N 39° 11' 51.5" Long. W 074° 39' 27.7"

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 6

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
- c) Total net area of flood openings in A8.b N/A sq in
- d) Engineered flood openings? Yes No

- a) Square footage of attached garage 977 sq ft
- b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 0
- c) Total net area of flood openings in A9.b N/A sq in
- d) Engineered flood openings? Yes No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number <u>Township of Upper 340159</u>		B2. County Name <u>Cape May</u>		B3. State <u>New Jersey</u>	
B4. Map/Panel Number <u>0014</u>	B5. Suffix <u>C</u>	B6. FIRM Index Date <u>7/15/1992</u>	B7. FIRM Panel Effective/Revised Date <u>7/15/1992</u>	B8. Flood Zone(s) <u>A-10</u>	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) <u>10.00</u>

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/Source: _____

B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source: _____

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-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters.

Benchmark Utilized: GPS Vertical Datum: NAVD 1988*

Indicate elevation datum used for the elevations in items a) through h) below. NGVD 1929 NAVD 1988 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) 5.26* feet meters
- b) Top of the next higher floor 13.98* feet meters
- c) Bottom of the lowest horizontal structural member (V Zones only) N/A feet meters
- d) Attached garage (top of slab) 5.26 feet meters
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 13.18* feet meters
- f) Lowest adjacent (finished) grade next to building (LAG) 4.63 feet meters
- g) Highest adjacent (finished) grade next to building (HAG) 5.21 feet meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support N/A feet meters

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

PLACE
SEAL
HERE

Certifier's Name Michael W. Hyland, P.E. & L.S. License Number 20509
 Title Prof. Land Surveyor Company Name Hyland Design Group, Inc
 Address 701 West Ave., Suite 301 City Ocean City State NJ ZIP Code 08226
 Signature [Signature] Date 12/18/2013 Telephone 609-398-4477

Ernesto C...

ELEVATION CERTIFICATE, page 2

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.
308 S. Bayview Drive

City Strathmere, Upper Township State NJ ZIP Code 08248

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 A8a. Enclosure Area below Main Floor is Garage Area
C2. Elevations shown hereon based on benchmark elevation obtained through GPS measurements to 0.10 per GPS RTK parameters and through differential leveling to 0.01. NAVD 1988 elevations were converted to NGVD 1929 datum using corpscon.

C2a. Enclosure/Garage Area Elev 5.26
C2b. Main Floor Elev 13.98
C2c. Lowest Mechanicals Exterior AC Condenser Elev 13.18

Signature [Signature] Date 12/18/2013

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 [] 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-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: ... feet meters Datum ...

Local Official's Name Title

Community Name Telephone

Signature Date

Comments [] Check here if attachments.

Building Photographs

See Instructions for Item A6.

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.
308 S. Bayview Drive

Policy Number:

City Strathmere, Upper Township

State NJ

ZIP Code 08248

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.



View: Front

Building Photographs

Continuation Page

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.
308 S. Bayview Drive

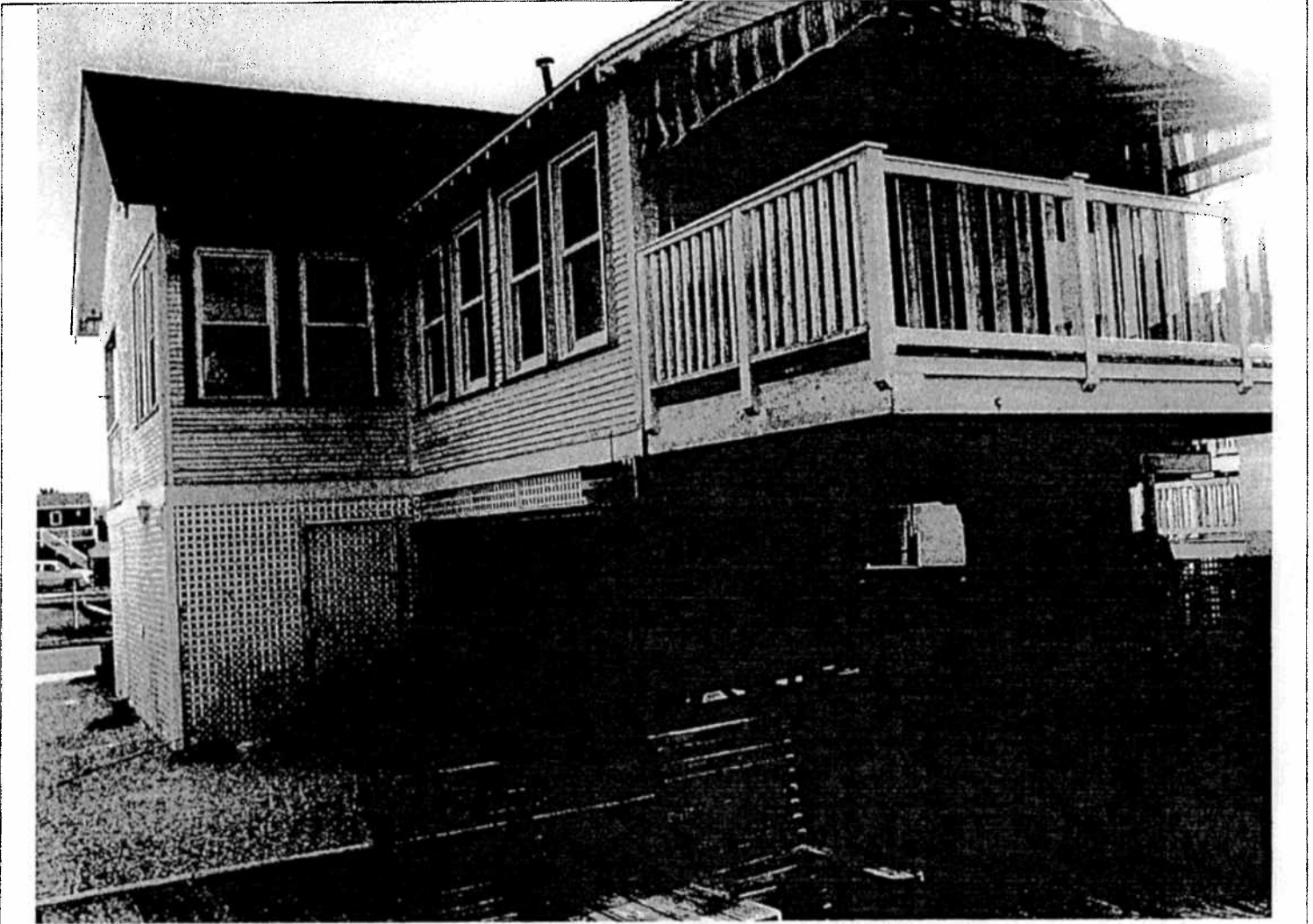
Policy Number:

City Strathmere, Upper Township

State NJ ZIP Code 08248

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.



View: Rear

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Hyland Design Group, Inc.

Project 21842.01

17 December 2013

INPUT

State Plane, NAD83
2900 - New Jersey, U.S. Feet
Vertical - NAVD88, U.S. Feet

OUTPUT

State Plane, NAD83
2900 - New Jersey, U.S. Feet
Vertical - NGVD29 (Vertcon94), U.S. Feet

Benchmark Conversion

1/1

Northing/Y: 132828.7970	Northing/Y: 132828.797
Easting/X: 447536.3507	Easting/X: 447536.351
Elevation/Z: 2.7848	Elevation/Z: 4.064
Convergence: -0 05 57.98840	Convergence: -0 05 57.98840
Scale Factor: 0.999902274	Scale Factor: 0.999902274
Combined Factor: 0.999907611	Combined Factor: 0.999907550

Grid Shift (U.S. ft.): X/Easting = 0.0, Y/Northing = 0.0

Remark: Triangle Cut on northern corner of Bayview Drive and Vincent Avenue at end of 6" reveal curb at "Twisties"

Corpscon v6.0.1, U.S. Army Corps of Engineers