

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-8.

OMB No. 1660-0008
Expires February 28, 2009

HDG # 5106	Bk/Pg 961/52	SECTION A - PROPERTY INFORMATION	For Insurance Company Use:
A1. Building Owner's Name O.C. Gardens Development			Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 17 Simpson Avenue			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 5, Block 13			

- A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential
- A5. Latitude/Longitude: Lat. N 39° 17' 22" Long. W 74° 33' 59" 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
- | | |
|--|-----------------------|
| a) Square footage of crawl space or enclosure(s) | <u>1,207.48</u> sq ft |
| b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade | <u>7</u> |
| c) Total net area of flood openings in A8.b | <u>14,000</u> sq in |
- A9. For a building with an attached garage, provide:
- | | |
|--|--------------------|
| a) Square footage of attached garage | <u>351.1</u> sq ft |
| b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade | <u>2</u> |
| c) Total net area of flood openings in A9.b | <u>400</u> sq in |

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number City of Ocean City 345310		B2. County Name Cape May County		B3. State NJ	
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) A7	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 10'

- 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)

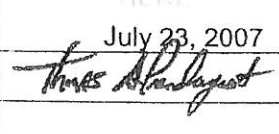
- C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction
*A new Elevation Certificate will be required when construction of the building is complete.
- C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, 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 _____ Vertical Datum _____
Conversion/Comments _____
- Check the measurement used.
- | | | |
|---|--------------|---|
| a) Top of bottom floor (including basement, crawl space, or enclosure floor) | <u>8.21</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only) |
| b) Top of the next higher floor | <u>11.91</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>N/A</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only) |
| d) Attached garage (top of slab) | <u>8.06</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>10.89</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only) |
| f) Lowest adjacent (finished) grade (LAG) | <u>8.00</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters (Puerto Rico only) |
| g) Highest adjacent (finished) grade (HAG) | <u>8.05</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 Thomas A. Prendergast, PLS	License Number NJ 37604
Title P.L.S.	Company Name Hyland Design Group
Address 101 East Eighth Street	City Ocean City State NJ ZIP Code 08226
Signature 	Date 7/23/2007 Telephone 609.398.4477

PLACE SEAL HERE
July 23, 2007 

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. 17 Simpson Avenue		Policy Number
City Ocean City State NJ ZIP Code 08226		Company NAIC Number

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

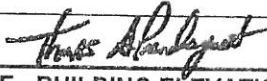
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments

C2b . Main Floor - Elev 11.91

C2e Lowest Mechanicals Located on Utility Platform - Elev 10.89

Signature



Date 7/23/07

☐ 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 LAG.
- 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 20061730	G5. Date Permit Issued 10/26/06	G6. Date Certificate Of Compliance/Occupancy Issued 8/2/07
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- 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 Title

Community Name Telephone

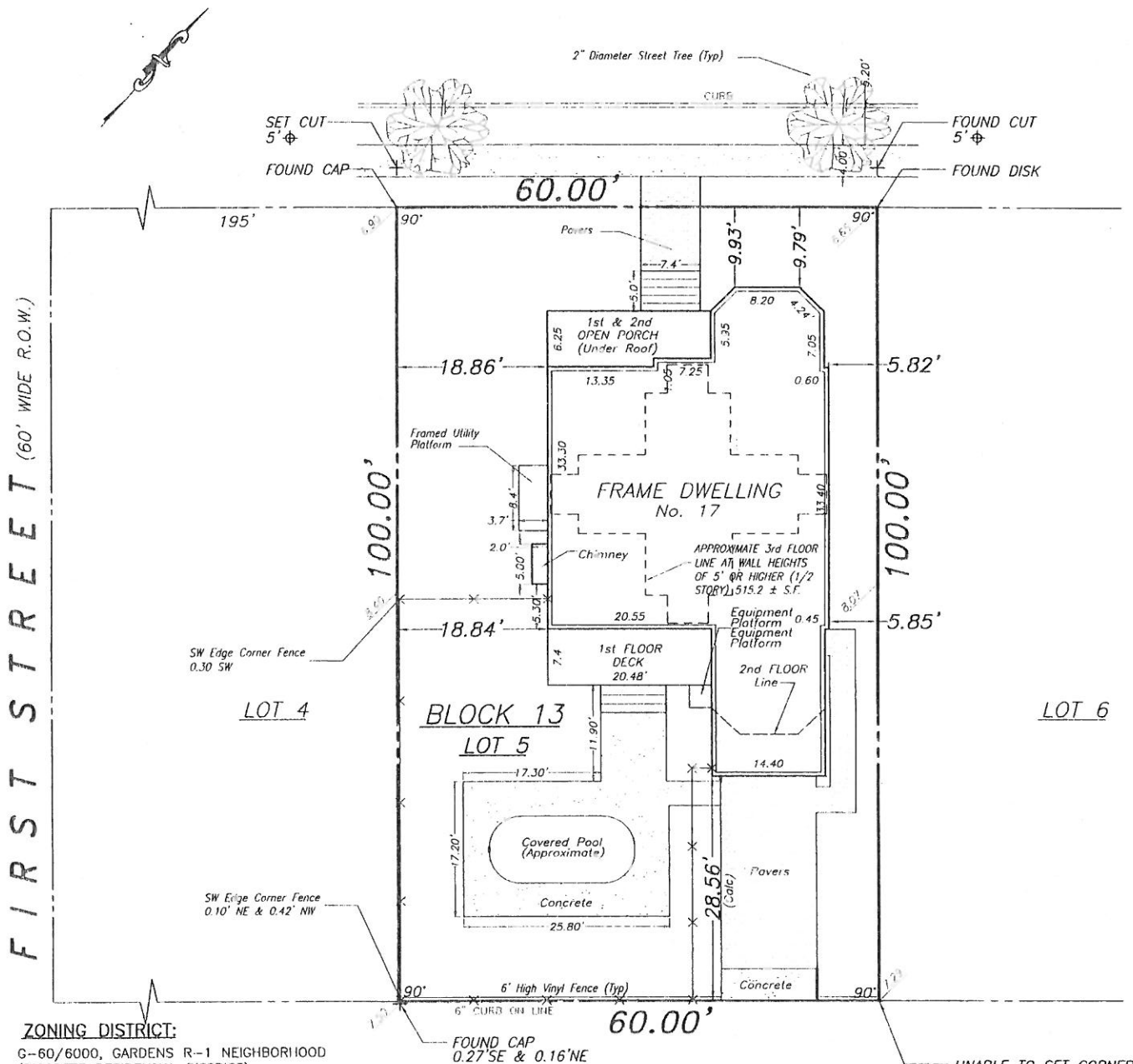
Signature Date

Comments

☐ Check here if attachments

SIMPSON AVENUE

(65' WIDE R.O.W.)



ZONING DISTRICT:

G-60/6000, GARDENS R-1 NEIGHBORHOOD
(DISCRETE RESIDENTIAL DISTRICT)

COVERAGES:

LOT AREA : 6,000.0 s.f. (0.1377 Acres)

BUILDING AREA :	1,558.6 s.f.
FRONT PORCH AREA :	125.0 s.f.
BUILDING COVERAGE :	1,693.6 S.F. (28.2%)(1)
REAR DECK :	142.5 S.F. (1)
STEPS/CHIMNEY/PLATFORMS :	113.1 S.F.
CONCRETE/PAVERS/POOL AREA :	1,012.0 S.F.
IMPERVIOUS COVERAGE :	2,961.2 S.F. (49.4%)

2nd FLOOR AREA :	1,558.6 s.f.
3rd FLOOR 1/2 STORY AREA :	515.2 s.f.
3rd FLOOR 1/2 STORY COVERAGE :	33.1% (2)

COVERAGE NOTES:

- (1) Building coverage calculation represents building area at foundation of building, excluding 101 s.f. chimney & 142.5 s.f. deck area.
- (2) 3rd Floor 1/2 story area representing the uppermost floor area with headroom of 5' or more, including stairwell area, divided by 2nd floor area.

SURVEY NOTE: Building setbacks and building dimensions as shown hereon, were taken to/along outermost applications of building at time of survey.

GENERAL NOTES:

1. FIELD WORK FOR SURVEY PERFORMED ON 7/10/2007.
2. SURVEY PERFORMED WITHOUT THE BENEFIT OF A DEED OR TITLE REPORT.
3. THE INFORMATION SHOWN HEREON CORRECTLY REPRESENTS THE CONDITIONS FOUND AT, AND AS OF THE DATE OF THE FIELD WORK. THIS PROPERTY IS SUBJECT TO DOCUMENTS OF RECORD, UNDERGROUND IMPROVEMENTS, EASEMENTS, RIGHTS, RESTRICTIONS, RIGHT OF WAYS, EXCEPTIONS OR COVENANTS NOT VISIBLE OR UNKNOWN TO THE SURVEYOR ARE NOT SHOWN. THE ILLUSTRATION OF ANY MAPPED OR REGULATED ENVIRONMENTAL CONSTRAINTS THAT MAY BE WITHIN THE JURISDICTIONAL LIMITS OF FEDERAL, STATE AND/OR LOCAL REGULATORY AGENCIES AFFECTING THE SUBJECT PROPERTY ARE NOT INCLUDED AS PART OF CONTRACT WITH THE CLIENT UNLESS SPECIFICALLY SHOWN.
4. UNDERLINED TAX LOT AND BLOCK DESIGNATIONS AS SHOWN HEREON ARE PER THE OFFICIAL TAX MAP OF THE CITY OF OCEAN CITY, PREPARED BY JOHN R. WALKER, DATED NOVEMBER, 1980.
5. THIS PROPERTY LOCATED IN FEMA ZONE A-7

WARWICK AVENUE

(45' WIDE R.O.W.)

ISSUED TO:

• ADAMS/ACHUFF

DESCRIPTION:

BEING KNOWN AS LOT 5, BLOCK 13 ON SHEET No. 22 OF THE CURRENT OFFICIAL TAX MAP OF OCEAN CITY.

ELEVATION DATA:

REFERENCE DATUM:

BENCHMARK:

SEA LEVEL DATUM (N.G.V.D., 1929)
NE SIDE BUILDING LINE (Former
"V" Cut 5' Offset from Property Line
ELEV. 6.31

LOW ADJACENT GRADE:	ELEV. 8.00
HIGH ADJACENT GRADE:	ELEV. 8.05
GARAGE	ELEV. 8.06
Q SIMPSON AVENUE AT Q LOT:	ELEV. 6.28
CRAWL SPACE:	ELEV. 8.21
UTILITY PLATFORM:	ELEV. 10.89
MAIN FLOOR:	ELEV. 11.91
ROOF PEAK	ELEV. 38.79

(BUILDING HEIGHT = 32.51')

NOTE: LOWEST MECHANICAL AT: ELEV. 10.89

LEGEND:

(Calc.) = NOT DETERMINED IN FIELD
(CALCULATED FROM FIELD WORK)
0.00' EXISTING ELEVATION

CAUTION: If this document does not contain a raised impression seal of the professional, it is not an authorized original document and increases the possibility that it may have been altered.

HYLAND DESIGN GROUP, Inc.
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www.HylandDesignGroup.com
Engineers • Architects • Surveyors • Planners • Environmental Consultants

FINAL AS-BUILT SURVEY

17 SIMPSON AVENUE
TAX LOT 5 TAX BLOCK 13
OCEAN CITY, CAPE MAY COUNTY, NJ

I declare that, to the best of my professional knowledge and belief, this map or plan is the result of a field survey made on the date shown below, by me or under my direct supervision, in accordance with the rules and regulations promulgated by the State Board of Professional Engineers and Land Surveyors.

Thomas A. Prendergast
Thomas A. Prendergast
NEW JERSEY PROFESSIONAL LAND SURVEYOR No. 37604

REVISIONS DATE

DRAWN BY	SCALE
EMM	1" = 20'
CHECKED BY	FIELD BOOK / PAGE
RSS	961, 52-54
DATE	PROJECT / W.O. #
7/17/2007	5106
DRAWING SET No.	
S-12381	Sheet 1 of 1 Sheets