### U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

# **ELEVATION CERTIFICATE**

Important: Follow the instructions on pages 1-9.

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

SECTION A - PROPERTY INFORMATION	FOR INSURANCE COMPANY USE		
A1. Building Owner's Name James K & Linda J. Schwarz	Policy Number:		
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  32 Brandywine Place	Company NAIC Number:		
City State	ZIP Code		
Oakland New Jersey	07436		
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)  Block 1001 Lot 37			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential			
A5. Latitude/Longitude: Lat. 41-02-47.40 Long. 74-13-42.97 Horizontal Datus	n: 🗌 NAD 1927 🔀 NAD 1983		
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insur	ance.		
A7. Building Diagram Number2B			
A8. For a building with a crawlspace or enclosure(s):			
a) Square footage of crawlspace or enclosure(s) sq ft			
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above	e adjacent grade		
c) Total net area of flood openings in A8.bsq in	•		
d) Engineered flood openings?			
A9, For a building with an attached garage:			
a) Square footage of attached garage 50 sq ft			
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent	grade0		
c) Total net area of flood openings in A9.b sq in			
d) Engineered flood openings?			
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMA	AUTUM		
B1. NFIP Community Name & Community Number B2. County Name	B3. State		
Borough of Oakland, 345309  Bergen	New Jersey		
B4. Map/Panel B5. Suffix B6. FIRM Index B7. FIRM Panel B8. Flood Zone(s	(Zone AO, use Base		
34003C0061G C 09/30/2005 Revised Date 09/30/2005 AE	Flood Depth) 236.5		
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:			
☐ FIS Profile ☑ FIRM ☐ Community Determined ☐ Other/Source:			
	ther/Source:		
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 X NAVD 1988 C O			

# **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding	FOR INSURANCE COMPANY USE			
Building Street Address (including Apt., Unit, Suite, and/ 32 Brandywine Place	Policy Number:			
City	ate ZIP 0	Code	Company NAIC Number	
Oakland N	ew Jersey 0743	6		
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)				
C1. Building elevations are based on: Construction Drawings* Building Under Construction* X 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 OPUS Vertical Datum: NAVD 1988				
Indicate elevation datum used for the elevations in	items a) through h) below	٧.		
Datum used for building elevations must be the sa	me as that used for the Bl	FE,	Check the measurement used.	
a) Top of bottom floor (including basement, crawl	space; or enclosure floor)	<u>. 249</u> . <u>0</u>	🔀 feet 🔲 meters	
b) Top of the next higher floor		257, 5	X feet ☐ meters	
c) Bottom of the lowest horizontal structural mem	ber (V Zones only)		X feet  meters	
d) Attached garage (top of slab)		255, 3	X feet  meters	
e) Lowest elevation of machinery or equipment so     (Describe type of equipment and location in Co	ervicing the building omments)	249, 0	X feet meters	
f) Lowest adjacent (finished) grade next to building	ng (LAG)	<u>249</u> . <u>1</u>	🔀 feet 🗌 meters	
g) Highest adjacent (finished) grade next to build	ing (HAG)	<u>255, 1</u>	x feet meters	
<ul> <li>h) Lowest adjacent grade at lowest elevation of d structural support</li> </ul>	eck or stairs, including	<u>248</u> , <u>5</u>	x feet meters	
SECTION D - SURVEYO	R, ENGINEER, OR ARC	HITECT CERTIF	ICATION	
This certification is to be signed and sealed by a land sealed by the certificate represer statement may be punishable by fine or imprisonment	nts mv best efforts to interc	oret the data availa	law to certify elevation information.  ble. I understand that any false	
Were latitude and longitude in Section A provided by a	•		Check here if attachments.	
Certifier's Name	License Mumber		1 <del>j</del> *	
	License Number		7	
Arthur J Schappell Jr.	GS 031279	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		
Arthur J Schappell Jr. Title				
Arthur J Schappell Jr. Title Land Surveyor			Place	
Arthur J Schappell Jr. Title				
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address				
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address 81 Carmel Road, PO Box 924			Place Seal	
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address		ZIP Code 07421	Place Seal	
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address 81 Carmel Road, PO Box 924  City	State New Jersey  Date		Place Seal	
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address 81 Carmel Road, PO Box 924  City Hewitt  Signature	State New Jersey  Date  /o/12/14	07421 Telephone (973) 853-1619	Place Seal Here	
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address 81 Carmel Road, PO Box 924  City Hewitt	State New Jersey  Date  10/12/14  nents for (1) community offi	07421 Telephone (973) 853-1619	Place Seal Here	
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address 81 Carmel Road, PO Box 924  City Hewitt  Signature  Copy all pages of this Elevation Certificate and all attachments	State New Jersey  Date  10/12/14  nents for (1) community offi	07421 Telephone (973) 853-1619	Place Seal Here	
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address 81 Carmel Road, PO Box 924  City Hewitt  Signature  Copy all pages of this Elevation Certificate and all attachments	State New Jersey  Date  10/12/14  nents for (1) community offi	07421 Telephone (973) 853-1619	Place Seal Here	
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address 81 Carmel Road, PO Box 924  City Hewitt  Signature  Copy all pages of this Elevation Certificate and all attachments	State New Jersey  Date  10/12/14  nents for (1) community offi	07421 Telephone (973) 853-1619	Place Seal Here	
Arthur J Schappell Jr.  Title Land Surveyor  Company Name Schappell Surveying  Address 81 Carmel Road, PO Box 924  City Hewitt  Signature  Copy all pages of this Elevation Certificate and all attachments	State New Jersey  Date  10/12/14  nents for (1) community offi	07421 Telephone (973) 853-1619	Place Seal Here	

# **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.				FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and 32 Brandywine Place	d/or Bldg. No.) or	P.O. Route and Box N	10.	Policy Number:
· · · •	State New Jersey	ZIP Code 07436		Company NAIC Number
			/ NOT	DECITIOED)
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).				
<ul> <li>a) Top of bottom floor (including basement, crawlspace, or enclosure) is</li> </ul>			] meters	s ☐ above or ☐ below the HAG.
<ul> <li>Top of bottom floor (including basement, crawlspace, or enclosure) is</li> </ul>		feet	] meters	s 🔲 above or 🔲 below the LAG.
E2. For Building Diagrams 6-9 with permanent flood of	penings provided	d in Section A Items 8	and/or	9 (see pages 1-2 of Instructions),
the next higher floor (elevation C2.b in the diagrams) of the building is	•		] meter:	s above or below the HAG.
E3. Attached garage (top of slab) is		feet _	] meter	above or below the HAG.
E4. Top of platform of machinery and/or equipment servicing the building is	- Marie	[feet [	] meter	s above or below the HAG.
E5. Zone AO only: If no flood depth number is availab floodplain management ordinance?   Yes	le, is the top of th ] No 🏻 Unkno	e bottom floor elevate own. The local official	d in acc	cordance with the community's certify this information in Section G.
SECTION F - PROPERTY OW	NER (OR OWNE	R'S REPRESENTATI	VE) CE	RTIFICATION
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 or Owner's Authorized Representative's Name				
		30000071, E, E/A		
	's Name	City	Sta	
Property Owner or Owner's Authorized Representative	's Name		Sta	
Property Owner or Owner's Authorized Representative Address	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code
Property Owner or Owner's Authorized Representative Address Signature	's Name	City	Sta	ate ZIP Code

### **BUILDING PHOTOGRAPHS**

See h

See Instructions for Item A6.

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, c	FOR INSURANCE COMPANY USE Policy Number:		
Building Street Address (including 32 Brandywine Place			
City	State	ZIP Code	Company NAIC Number
Oakland .	New Jersey	07436	

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.

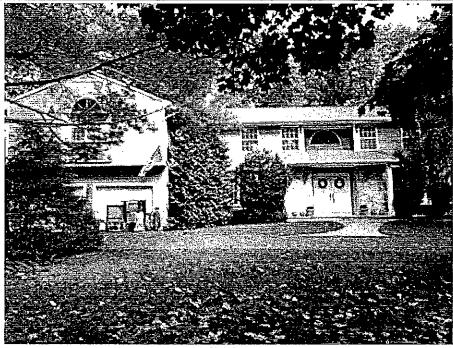


Photo One

Photo One Caption Front View 10/12/2018

**ELEVATION CERTIFICATE** 



Photo Two

Photo Two Caption Left Side View 10/12/2018

### **BUILDING PHOTOGRAPHS**

### **ELEVATION CERTIFICATE**

Continuation Page

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, o	FOR INSURANCE COMPANY USE Policy Number:		
Building Street Address (including 32 Brandywine Place			
City	State	ZIP Code	Company NAIC Number
Oakland	New Jersey	07436	

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.



Photo One

Photo One Caption Rear View 10/12/2018

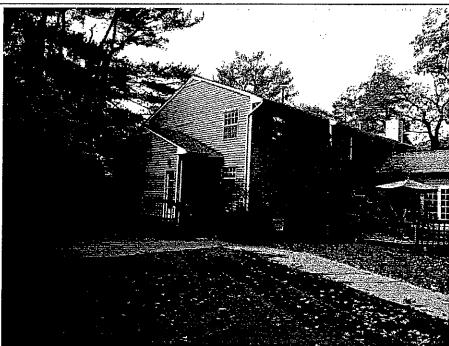


Photo Two

Photo Two Caption Right Side View 10/12/2018

# National Flood Hazard Layer FIRMette



# Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT



Without Base Flood Elevation (BFE) 0.2% Annual Chance Flood Hazard, Areas Regulatory Floodway With BFE or Depth Zone AE, AO, AH, VE, AR

ຖ Future Conditions 1% Annual Chance Flood Hazard Zone X areas of less than one square mile zone x depth less than one foot or with drainage of 1% annual chance flood with average

Area with Flood Risk due to Levee Zone D Area with Reduced Flood Risk due to Levee. See Notes, Zone X

NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs

STRUCTURES | 1111111 Levee, Dike, or Floodwall Channel, Culvert, or Storm Sewer Area of Undetermined Flood Hazard Zone

Coastal Transect Baseline Digital Data Available Hydrographic Feature Profile Baseline Base Flood Elevation Line (BFE) Coastal Transect Water Surface Elevation Cross Sections with 1% Annual Chance No Digital Data Available Limit of Study Jurisdiction Boundary

an authoritative property location. The pin displayed on the map is an approximate point selected by the user and does not represen Unmapped

This map compiles with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown compiles with FEMA's basemap authoritative NFHL web services provided by FEMA. This map The flood hazard information is derived directly from the accuracy standards time. The NFHL and effective information may change or was exported on 10/13/2018 at 9:47:51 AM  $\,$  and does not effect changes or amendments subsequent to this date and

FIRM panel number, and FIRM effective date. Map Images for unmapped and unmodernized areas cannot be used for This map image is void if the one or more of the following map legend, scale bar, map creation date, community identifiers, elements do not appear. basemap imagery, flood zone labels, regulatory purposes.

250

500

1,000

1,500

2,000 reet

1:6,000

# **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corre	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Unit, Su 32 Brandywine Place	ite, and/or Bldg. No.) or P.0	). Route and Box No.	Policy Number:
City Oakland	State New Jersey	ZIP Code 07436	Company NAIC Number
SECTIO	N G - COMMUNITY INFO	RMATION (OPTIONAL)	
The local official who is authorized by law or ord Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, ent	Certificate. Complete the a er meters.	oplicable item(s) and sign	below. Check the measurement
G1. The information in Section C was take engineer, or architect who is authorize data in the Comments area below.)	en from other documentatio ed by law to certify elevation	n that has been signed a n information. (Indicate th	nd sealed by a licensed surveyor, e source and date of the elevation
G2. A community official completed Section or Zone AO.	on E for a building located i	n Zone A (without a FEM	A-issued or community-issued BFE)
G3. The following information (Items G4–	G10) is provided for commu	nity floodplain managem	ent purposes.
G4. Permit Number	G5. Date Permit Issued		Date Certificate of Compliance/Occupancy Issued
G7. This permit has been issued for:	New Construction  Sub	stantial Improvement	
G8. Elevation of as-built lowest floor (including of the building:	basement)	feet	meters Datum
G9. BFE or (in Zone AO) depth of flooding at t	he building site:	feet	meters Datum
G10. Community's design flood elevation:	<del></del>	feet	meters Datum
Local Official's Name	Titi	е	
Community Name	Tel	ephone	
Signature	Da	te	
Comments (including type of equipment and loc	ation, per C2(e), if applicab	е)	
			·
		·	
			Check here if attachments.