

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 TAMARA L. HOLSTEIN				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1369 COBBS CREEK ROAD				Company NAIC Number:	
City SOD		State West Virginia		ZIP Code 25564	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) A Parcel of land as described in DEED BOOK 378, AT PAGES 424 and 425 and of record at the Lincoln County, WV Courthouse.					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL					
A5. Latitude/Longitude: Lat. 38.223855 Long. -81.859315 Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> 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 crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) 1,473 sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 16					
c) Total net area of flood openings in A8.b 960 sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
A9. For a building with an attached garage:					
a) Square footage of attached garage 636 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 0 sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Lincoln County, West Virginia & Incorporated Areas - 540088			B2. County Name LINCOLN COUNTY		B3. State West Virginia
B4. Map/Panel Number 54043C0255	B5. Suffix D	B6. FIRM Index Date 10/16/2013	B7. FIRM Panel Effective/ Revised Date 10/16/2013	B8. Flood Zone(s) A	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 666.9
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input checked="" type="checkbox"/> Other/Source: U.S. ARMY CORPS OF ENGR-HUNTINGTON DIST					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source:					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

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/or Bldg. No.) or P.O. Route and Box No. 1369 COBBS CREEK ROAD			Policy Number:
City SOD	State West Virginia	ZIP Code 25564	Company NAIC Number

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) | <u>674.3</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| b) Top of the next higher floor | <u>677.0</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | <u>N/A</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| d) Attached garage (top of slab) | <u>674.6</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building
(Describe type of equipment and location in Comments) | <u>675.0</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG) | <u>674.3</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG) | <u>674.6</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | <u>674.2</u> | <input checked="" type="checkbox"/> feet <input type="checkbox"/> 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.

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

Certifier's Name MICHAEL D. PORTER	License Number 355
Title PARTNER	
Company Name PORTER & ASSOCIATES	
Address RT. 2, BOX 820 MADISON CREEK ROAD	
City SALT ROCK	State West Virginia
	ZIP Code 25559
Signature <i>Michael D. Porter</i>	Date 07/08/2017
	Telephone (304) 736-8675



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

Comments (including type of equipment and location, per C2(e), if applicable)

THERE IS A 1-STORY, FRAME AND BRICK HOUSE AT THIS SITE. THE HOUSE IS OVER A CRAWL SPACE. THE HOUSE PLOTS IN A ZONE A ON THE FEMA FIRM MAP. HOWEVER, ELEVATIONS RUN TO THE SITE INDICATE THE EXISTING GROUND IS ABOVE THE CORPS OF ENGINEERS BFE OF 666.9. LOWEST ADJACENT GRADE (LAG) IS AT ELEV. 674.3. THE FIRST FLOOR LIVING LEVEL IS AT ELEV. 677.0. LOWEST MACHINERY SERVICING THE HOUSE IS A HEAT PUMP AT THE REAR OF THE HOUSE AT ELEV. 675.0. THE HOUSE VENTS ARE ALL CLOSEABLE.

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 TAMARA L. HOLSTEIN				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1369 COBBS CREEK ROAD				Company NAIC Number:	
City SOD		State West Virginia		ZIP Code 25564	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) A Parcel of land as described in DEED BOOK 378, AT PAGES 424 and 425 and of record at the Lincoln County, WV Courthouse.					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL					
A5. Latitude/Longitude: Lat. 38.223855 Long. -81.859315 Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> 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 crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) 1,473 sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 16					
c) Total net area of flood openings in A8.b 960 sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
A9. For a building with an attached garage:					
a) Square footage of attached garage 636 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 0 sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Lincoln County, West Virginia & Incorporated Areas - 540088			B2. County Name LINCOLN COUNTY		B3. State West Virginia
B4. Map/Panel Number 54043C0255	B5. Suffix D	B6. FIRM Index Date 10/16/2013	B7. FIRM Panel Effective/ Revised Date 10/16/2013	B8. Flood Zone(s) A	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 666.9
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input checked="" type="checkbox"/> Other/Source: U.S. ARMY CORPS OF ENGR-HUNTINGTON DIST					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source:					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

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/or Bldg. No.) or P.O. Route and Box No. 1369 COBBS CREEK ROAD			Policy Number:
City SOD	State West Virginia	ZIP Code 25564	Company NAIC Number

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.

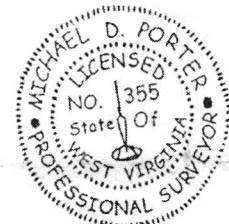
- | | | |
|---|-------|--|
| a) Top of bottom floor (including basement, crawlspace, or enclosure floor) | 674.3 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| b) Top of the next higher floor | 677.0 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | N/A | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| d) Attached garage (top of slab) | 674.6 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building
(Describe type of equipment and location in Comments) | 675.0 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG) | 674.3 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG) | 674.6 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | 674.2 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> 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.

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

Certifier's Name MICHAEL D. PORTER	License Number 355
Title PARTNER	
Company Name PORTER & ASSOCIATES	
Address RT. 2, BOX 820 MADISON CREEK ROAD	
City SALT ROCK	State West Virginia
ZIP Code 25559	
Signature <i>Michael D. Porter</i>	Date 07/08/2017
Telephone (304) 736-8675	



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

Comments (including type of equipment and location, per C2(e), if applicable)

THERE IS A 1-STORY, FRAME AND BRICK HOUSE AT THIS SITE. THE HOUSE IS OVER A CRAWL SPACE. THE HOUSE PLOTS IN A ZONE A ON THE FEMA FIRM MAP. HOWEVER, ELEVATIONS RUN TO THE SITE INDICATE THE EXISTING GROUND IS ABOVE THE CORPS OF ENGINEERS BFE OF 666.9. LOWEST ADJACENT GRADE (LAG) IS AT ELEV. 674.3. THE FRIST FLOOR LIVING LEVEL IS AT ELEV. 677.0. LOWEST MACHINERY SERVICING THE HOUSE IS A HEAT PUMP AT THE REAR OF THE HOUSE AT ELEV. 675.0. THE HOUSE VENTS ARE ALL CLOSEABLE.

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

ELEVATION CERTIFICATE

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.
1369 COBBS CREEK ROAD

Policy Number:

City
SOD

State
West Virginia

ZIP Code
25564

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.



Photo One Caption VIEW OF FRONT OF HOUSE AND ATTACHED GARAGE AS SEEN FROM COBBS CREEK ROAD.



Photo Two Caption VIEW OF FRONT AND RIGHT SIDE OF THE HOUSE.



**US Army Corps
of Engineers.**

**HUNTINGTON DISTRICT, US ARMY CORPS OF ENGINEERS
FLOODPLAIN MANAGEMENT SERVICES**

502 EIGHTH STREET
HUNTINGTON, WEST VIRGINIA 25701
1-866-401-3980 Email: foms-lrh@usace.army.mil
16 November 2015 12:56:25 PM

ID:	1510-2908-4155	DATE IN:	10/29/2015	DATE OUT:	11/2/2015
CONTACT:	Tamara Holstein	STATE:	WV		
INTEREST:	Owner and/or Individual	COUNTY:	Lincoln		
PHONE:	304-756-3852	LAT:	38.22386		
REQUEST:	Base Flood Elevation - GIS	LON:	-81.85932		
LOCATION:	1369 Cobs Creek Rd., Sod, WV 25564				
EXCEPTION:	None noted				

RESPONSE

ISSUED BFE:
666.9 EL FT (NAVD88)

CALCULATIONS:

1/9-Arc Second National Elevation Dataset, seamless download,
<http://nationalmap.usgs.gov>. North American Vertical Datum of 1988
meters converted to feet by multiplying values by 3.2808399.

Drainage Basin - 4.48 SQ MI
NSS Crippen & Bue Flood Region "4"
NSS WV Region "Western"
PK100: 1233.0

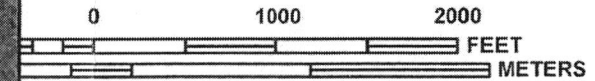
EG Slope: 0.004884243
Mannings N
Left Channel Bank: 0.05
Channel: 0.04
Right Channel Bank: 0.10

WS EL. 666.91

The information provided in this letter reflects FEMA National Flood insurance Program standards. It is recommended that the local floodplain coordinator be contacted for information concerning local policies. Property location was determined from a detailed interview process using the most recent aerial photography.



MAP SCALE 1" = 1000'



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0255D

FIRM

FLOOD INSURANCE RATE MAP
LINCOLN COUNTY,
WEST VIRGINIA
AND INCORPORATED AREAS

PANEL 255 OF 430
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
LINCOLN COUNTY	540088	0255	D

Notice to User: The Map Number shown below should be used when placing map orders, the Community Number shown above should be used on insurance applications for the subject community.



MAP NUMBER
54043C0255D

EFFECTIVE DATE
OCTOBER 16, 2013

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov