

SECTION A - PROPERTY INFORMATION

FOR INSURANCE COMPANY USE

A1. Building Owner's Name RICHARD L. & NEVA B. STUMP

Policy Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  
4410 MIDWAY ROAD

Company NAIC Number:

City YAWKEY

State WV

ZIP Code 25130

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

0.53 ACRE- DEED BK 315, PG 35- DUVAL DISTRICT, LINCOLN COUNTY, WV -TAX MAP 20, PARCEL 69.1

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

A5. Latitude/Longitude: Lat. 38.218207 Long. 81.942272 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 crawlspace or enclosure(s):

- a) Square footage of crawlspace or enclosure(s) 1886 sq ft  
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 0  
c) Total net area of flood openings in A8.b 0 sq in  
d) Engineered flood openings? ☐ Yes ☒ No

A9. For a building with an attached garage:

- a) Square footage of attached garage 652 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? ☐ Yes ☒ No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number  
LINCOLN COUNTY, WV, UNINCORPORATED AREAS

B2. County Name  
LINCOLN COUNTY

B3. State  
WV

B4. Map/Panel Number  
54043C0230

B5. Suffix  
D

B6. FIRM Index Date  
OCT 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)  
728.4

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: US ARMY CORPS OF ENGINEERS

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) 728.9 ☒ feet ☐ meters  
b) Top of the next higher floor 732.2 ☒ feet ☐ meters  
c) Bottom of the lowest horizontal structural member (V Zones only) N/A. ☒ feet ☐ meters  
d) Attached garage (top of slab) 730.5 ☒ feet ☐ meters  
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 730.0 ☒ feet ☐ meters  
f) Lowest adjacent (finished) grade next to building (LAG) 728.9 ☒ feet ☐ meters  
g) Highest adjacent (finished) grade next to building (HAG) 731.1 ☒ feet ☐ meters  
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 730.2 ☒ 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.

Certifier's Name MICHAEL D. PORTER

License Number 355

Title PARTNER

Company Name PORTER & ASSOCIATES

Address RT. 2, BX 820 MADISON CK RD

City SALT ROCK

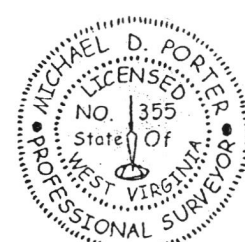
State WV

ZIP Code 25559

Signature Michael D. Porter

Date 9 JUNE 2015

Telephone 304-736-8675



<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>		<b>FOR INSURANCE COMPANY USE</b>
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4410 MIDWAY ROAD		Policy Number:
City YAWKEY	State WV ZIP Code 25573	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 THERE IS A 1-STORY, FRAME HOUSE OVER CRAWL SPACE WITH ATTACHED GARAGE AT THIS LOCATION. THE HOUSE PLOTS IN A ZONE A ON THE FEMA FIRM MAP. HOWEVER, ELEVATIONS RUN TO THE HOUSE INDICATE IT IS ABOVE THE CORPS OF ENGINEERS BFE OF 728.4. LAG IS AT ELEV. 728.9. THE FIRST FLOOR LIVING LEVEL IS ELEV. 732.2. LOWEST MACHINERY SERVING THE HOUSE IS A HEAT PUMP AT THE REAR OF THE HOUSE (ELEV. = 730.0).

Signature *Michael D. Porter*

Date 9 JUNE 2015

### 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
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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 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.**Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  
4410 MIDWAY ROAD

City YAWKEY

State WV

ZIP Code 25573

FOR INSURANCE COMPANY USE

Policy Number:

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.



PHOTOGRAPH NO. 1  
APRIL 24, 2015

VIEW OF FRONT OF  
THE HOUSE AS SEEN  
FROM ACROSS RT.  
214.



PHOTOGRAPH NO. 2  
APRIL 24, 2015

VIEW OF THE FRONT  
AND LEFT SIDE OF  
THE HOUSE.



## 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.  
4410 MIDWAY ROAD

Policy Number:

City YAWKEY

State WV

ZIP Code 25573

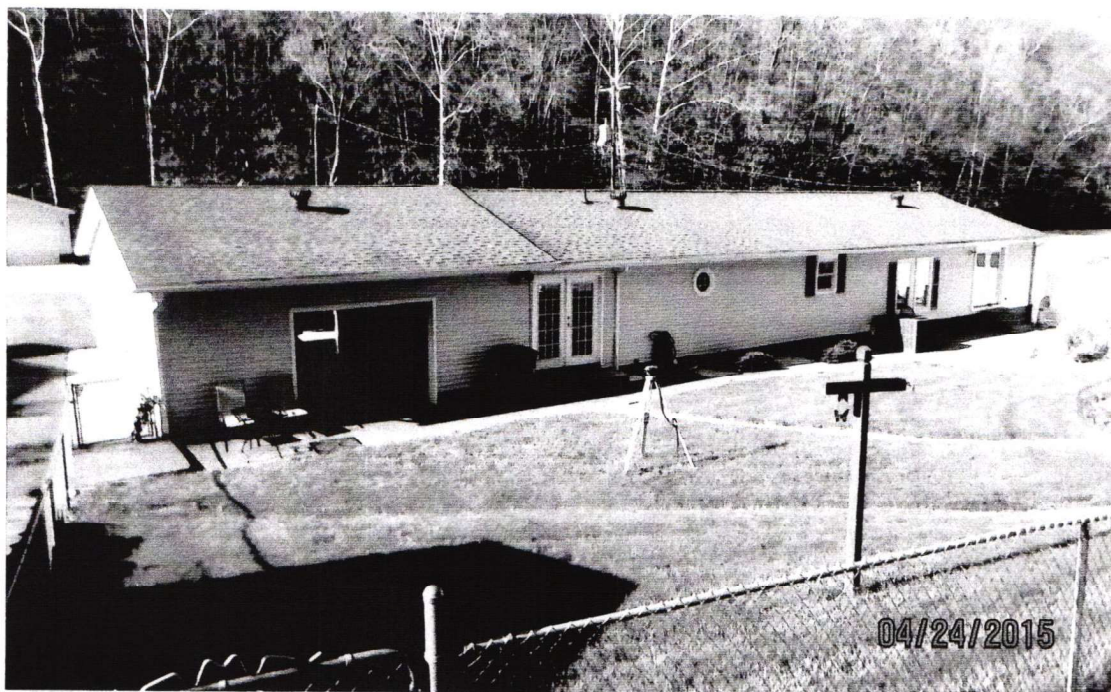
Company NAIC Number:

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.



PHOTOGRAPH NO. 3  
APRIL 24, 2015

VIEW OF FRONT AND  
RIGHT SIDE OF THE  
HOUSE.



PHOTOGRAPH NO. 4  
APRIL 24, 2015

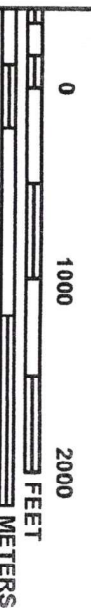
REAR AND RIGHT  
SIDE OF THE HOUSE.

Page 2 of 2





MAP SCALE 1" = 1000'



Approximate location of  
House at 4410 Midway Road  
Yawkey, WV 25573



NFIP

PANEL 0230D

## FIRM

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

PANEL 230 OF 430  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:  
COMMUNITY NUMBER PANEL SUFFIX  
LINCOLN COUNTY 540088 0230 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  
54043C0230D  
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](http://www.msc.fema.gov)



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: [fpms-lrh@usace.army.mil](mailto:fpms-lrh@usace.army.mil)  
02 April 2015 9:26:51 AM

ID:	1503-1215-2106	DATE IN:	3/12/2015	DATE OUT:	3/19/2015
CONTACT:	Richard Stump	STATE:	WV		
INTEREST:	Owner and/or Individual	COUNTY:	Lincoln		
PHONE:	304-524-7934	LAT:	38.21829		
REQUEST:	Base Flood Elevation - GIS	LON:	-81.94228		
LOCATION:	4410 Midway Rd., Yawkey, WV 25573				
EXCEPTION:	None noted				

### RESPONSE

ISSUED BFE:  
BFE 728.4 EL FT (NAVD88)

#### CALCULATIONS:

State of West Virginia, 2003, 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 - 2.54 SQ MI  
NSS Crippen & Bue Flood Region "4"  
NSS WV "Western"  
PK100: 1040.0 CFS

EG Slope: 0.006074566  
Mannings N  
Left Channel Bank: 0.05  
Channel: 0.04  
Right Channel Bank: 0.05

WS EL. 728.35

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. The structure location was determined from an interview process using the most recent aerial photography.





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: [fpms-lrh@usace.army.mil](mailto:fpms-lrh@usace.army.mil)

02 April 2015 9:26:51 AM

CONFIDENTIAL PRIVILEGED INFORMATION: The information contained in this communication is confidential and/or privileged, proprietary information that is transmitted solely for the purpose of the intended recipient(s). If the reader of this message is not an intended recipient, or if this message has been inadvertently directed to your attention, you are hereby notified that you have received this communication and any attached document(s) in error, and that any review, dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately and destroy all copies of the original communication.

The information obtained from this office is authorized in support of the Federal Emergency Management Agency's (FEMA) National Flood Insurance Program (NFIP) and is authorized by ER 1105-2-100: Planning Guidance Notebook. This information is considered provisional and/or the "best available data" and may be subject to revision. The data is released on the condition that neither the US Army Corps of Engineers nor the United States Government may be held liable for any damages resulting from its use.

Sincerely,

A handwritten signature in black ink, appearing to read "Amy K. Frantz".

Amy K. Frantz  
Chief, Planning Branch



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

502 EIGHTH STREET  
HUNTINGTON, WEST VIRGINIA 25701  
1-866-401-3980 Email: [fpms-lrh@usace.army.mil](mailto:fpms-lrh@usace.army.mil)  
02 April 2015 9:26:42 AM

**REFERENCE NUMBER:**

1503-1215-2106

**REQUEST TYPE:**

Base Flood Elevation - GIS

**REQUEST POINT OF CONTACT:**

Richard Stump

**CHECK RECEIVED AT:**

US Army Corps of Engineers  
Attn: Planning Branch - FPMS  
502 8th Street  
Huntington, WV 25701

**NOTE:**

Check was delivered to "FAO Huntington District COE"  
and response has been emailed/delivered to contact.  
This request was in support of the Federal Emergency Management  
Agency's (FEMA) National Flood Insurance Program (NFIP)  
as authorized by ER 1105-2-100: Planning Guidance Notebook

**TOTAL PAID:**

\$125.00

Sincerely,

A handwritten signature in black ink, appearing to read "Amy K. Frantz", with a stylized flourish at the end.

Amy K. Frantz  
Chief, Planning Branch





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: [fpms-lrh@usace.army.mil](mailto:fpms-lrh@usace.army.mil)  
02 April 2015 9:26:51 AM

ID:	1503-1215-2106	DATE IN:	3/12/2015	DATE OUT:	3/19/2015
CONTACT:	Richard Stump	STATE:	WV		
INTEREST:	Owner and/or Individual	COUNTY:	Lincoln		
PHONE:	304-524-7934	LAT:	38.21829		
REQUEST:	Base Flood Elevation - GIS	LON:	-81.94228		
LOCATION:	4410 Midway Rd., Yawkey, WV 25573				
EXCEPTION:	None noted				

## RESPONSE

ISSUED BFE:  
BFE 728.4 EL FT (NAVD88)

### CALCULATIONS:

State of West Virginia, 2003, 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 - 2.54 SQ MI  
NSS Crippen & Bue Flood Region "4"  
NSS WV "Western"  
PK100: 1040.0 CFS

EG Slope: 0.006074566  
Mannings N  
Left Channel Bank: 0.05  
Channel: 0.04  
Right Channel Bank: 0.05

WS EL. 728.35

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. The structure location was determined from an interview process using the most recent aerial photography.

# Richard Stump, 4410 Midway Rd Yawkey WV




This map is not the official regulatory FIRM or DFIRM. Its purpose is to assist with determining potential flood risk for the selected location.





Location of flood information

## User Notes:

Need Elevation Certificate  
determined to be out of  
SFHA, a LOMA to removed  
structure is needed.

- Cross Section (XS) Lines
- Base Flood Elevation (BFE) Lines
-  Floodway

## Flood Hazard Zone

-  Approximate Study (Zone A)
-  Detailed Study (AE, AH, AO)

## Disclaimer:

The online map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. To obtain more detailed information in areas where Base Flood Elevations have been determined, users are encouraged to consult the latest Flood Profile data contained in the official flood insurance study. These studies are available online at [www.msc.fema.gov](http://www.msc.fema.gov).  
*WV Flood Tool (<http://www.MapWV.gov/flood>) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.*

Map created on April 15, 2015

## Flood Hazard Area:

Flood Hazard Area: Location is WITHIN the FEMA 100-year floodplain.

**Flood Hazard Zone:** A

**Stream:** Porter Fork

**FEMA Issued Flood Map:** 54043C0230D

**Watershed (HUC8):** Lower Guyandotte (5070102)

**Advisory Flood Height:** N/A

**Water Depth:** N/A

**Elevation:** About 732 ft

**Location (long, lat):** (81.942197 W, 38.218265 N)

**Location (UTM 17N):** (417523, 4230451)

**Contacts:** Lincoln

**CRS Information:** N/A

**Flood Profile:**

**HEC-RAS Model:** Porter Fork

**Parcel Number:**