



Federal Emergency Management Agency
Washington, D.C. 20472

February 19, 2016

MR. TED SCHNELL
H & S CIVIL ENGINEERS AND LAND
SURVEYORS
913 FIELDSTONE CT
WAPAKONETA, OH 45895

CASE NO.: 16-05-0947A
COMMUNITY: AUGLAIZE COUNTY, OHIO
(UNINCORPORATED AREAS)
COMMUNITY NO.: 390761

DEAR MR. SCHNELL:

This is in reference to a request that the Federal Emergency Management Agency (FEMA) determine if the property described in the enclosed document is located within an identified Special Flood Hazard Area, the area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood), on the effective National Flood Insurance Program (NFIP) map. Using the information submitted and the effective NFIP map, our determination is shown on the attached Letter of Map Amendment (LOMA) Determination Document. This determination document provides additional information regarding the effective NFIP map, the legal description of the property and our determination.

Additional documents are enclosed which provide information regarding the subject property and LOMAs. Please see the List of Enclosures below to determine which documents are enclosed. Other attachments specific to this request may be included as referenced in the Determination/Comment document. If you have any questions about this letter or any of the enclosures, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Attn: North Wind Resource Partners (NWRP) eLOMA Coordinator, NWRP eLOMA Coordinator, 3601 Eisenhower Ave., Alexandria, VA 22304-6439, Fax: 703-751-7415.

Sincerely,

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration

LIST OF ENCLOSURES:

LOMA DETERMINATION DOCUMENT (REMOVAL)

cc: State/Commonwealth NFIP Coordinator
Community Map Repository
Region



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	AUGLAIZE COUNTY, OHIO (Unincorporated Areas)	A parcel of land, as described in the Quit Claim Deed recorded as Instrument No. 201500002789, in Book 653, Pages 1986 and 1987, in the Office of the Recorder, Auglaize County, Ohio
	COMMUNITY NO: 390761	
AFFECTED MAP PANEL	NUMBER: 39011C0050C	
	DATE: 9/6/1989	
FLOODING SOURCE: DRY CREEK		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 40.599992, -84.133907 SOURCE OF LAT & LONG: COMMUNITY GIS DATUM: NAD 83

DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NGVD 29)	LOWEST ADJACENT GRADE ELEVATION (NGVD 29)	LOWEST LOT ELEVATION (NGVD 29)
—	—	—	16633 State Route 67	Structure	X (unshaded)	—	910.6 feet	—

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Attachment 1 for the additional considerations listed below.)

LEGAL PROPERTY DESCRIPTION	STUDY UNDERWAY	COASTAL BARRIER RESOURCE SYSTEM
eLOMA DETERMINATION	EXTRATERRITORIAL JURISDICTION	
PORTIONS REMAIN IN THE SFHA	GREAT LAKES	
PORTIONS REMAIN IN THE FLOODWAY	STATE LOCAL CONSIDERATIONS	

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Amendment for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the structure(s) on the property(ies) is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document amends the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

This determination is based on the flood data presently available. If there are any errors on this eLOMA Determination Letter that cause FEMA to rescind and/or nullify the determination the property owner should consult the Licensed Professional that submitted this eLOMA. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Attn: North Wind Resource Partners (NWRP) eLOMA Coordinator, 3601 Eisenhower Avenue, Alexandria, VA 22304-4605, Fax: 703-751-7415.

Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration

eLOMA

20501400804



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

Structure Removal:

The following considerations may or may not apply to the determination for your Structure:

PORTIONS OF THE PROPERTY REMAIN IN THE FLOODWAY - A portion of this property is located within the National Flood Insurance Program (NFIP) regulatory floodway for the flooding source indicated on the Determination Document while the subject of this determination is not. The NFIP regulatory floodway is the area that must remain unobstructed in order to prevent unacceptable increases in base flood elevations. Therefore, no construction may take place in a NFIP regulatory floodway that may cause an increase in the base flood elevation. The NFIP regulatory floodway is provided to the community as a tool to regulate floodplain development. Modifications to the NFIP regulatory floodway must be accepted by both the Federal Emergency Management Agency (FEMA) and the community involved. Appropriate community actions are defined in Paragraph 60.3(d) of the NFIP regulations. Any proposed revision to the NFIP regulatory floodway must be submitted to FEMA by community officials. The community should contact either the Regional Director (for those communities in Regions I-IV), or the Regional Engineer (Region V) for guidance on the data which must be submitted for a revision to the NFIP regulatory floodway.

PORTIONS OF THE PROPERTY REMAIN IN THE SFHA -This Determination Document has removed the subject of the determination from the Special Flood Hazard Area (SFHA). However, portions of the property may remain in the SFHA. Therefore, any future construction or substantial improvement on the property remains subject to Federal, State/Commonwealth, and local regulations for floodplain management.

ZONE A - The National Flood Insurance Program map affecting this property depicts a Special Flood Hazard Area that was determined using the best flood hazard data available to FEMA, but without performing a detailed engineering analysis. The flood elevation used to make this determination is based on approximate methods and has not been formalized through the standard process for establishing base flood elevations published in the Flood Insurance Study. This flood elevation is subject to change.

STUDY UNDERWAY - This determination is based on the flood data presently available. However, the Federal Emergency Management Agency is currently revising the National Flood Insurance Program (NFIP) map for the community. New flood data could be generated that may affect this property. When the new NFIP map is issued it will supersede this determination. The Federal requirement for the purchase of flood insurance will then be based on the newly revised NFIP map.

EXTRATERRITORIAL JURISDICTION - The subject of the determination is shown on the National Flood Insurance Program map as being located in an Extraterritorial Jurisdiction area for the community indicated on the Determination Document.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Attn: North Wind Resource Partners (NWRP) eLOMA Coordinator, NWRP eLOMA Coordinator, 3601 Eisenhower Ave., Alexandria, VA 22304-6439, Fax: 703-751-7415


Luis Rodriguez, P.E., Chief
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LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

GREAT LAKES - The Federal Emergency Management Agency (FEMA) has based this determination on elevation data which is published in the current Flood Insurance Study for the community. However, the elevations established in the U.S. Army Corps of Engineers (USACE) reports on the Great Lakes are the best available data known to us. If in the future there are any subsequent map revisions to the National Flood Insurance Program map and the USACE reports remain the best available data known, FEMA will use those elevations for any such revisions. Consequently, all new structures or substantially improved structures should be above the elevation stated in the applicable USACE report (copy enclosed).

STATE AND LOCAL CONSIDERATIONS - Please note that this document does not override or supersede any State or local procedural or substantive provisions which may apply to floodplain management requirements associated with amendments to State or local floodplain zoning ordinances, maps, or State or local procedures adopted under the National Flood Insurance Program.

COASTAL BARRIER RESOURCE SYSTEM - The subject of this Determination Document is located within the Coastal Barrier Resource System (CBRS). Federal financial assistance, including Federal flood insurance, is not available in CBRS areas for new construction or substantial improvements occurring after the date on which the area was declared by Congress to be part of the CBRS or otherwise protected area as required by the Coastal Barrier Resources Act (Public Law 97-348) and the Coastal Barrier Improvement Act 1990 (Public Law 101-591). This date is indicated on the National Flood Insurance Program map. For further information on this property and the CBRS or otherwise protected area designation, contact the U.S. Department of the Interior.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Assistance Center toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Attn: North Wind Resource Partners (NWRP) eLOMA Coordinator, NWRP eLOMA Coordinator, 3601 Eisenhower Ave., Alexandria, VA 22304-6439, Fax: 703-751-7415


Luis Rodriguez, P.E., Chief
Engineering Management Branch
Federal Insurance and Mitigation Administration

eLOMA



Federal Emergency Management Agency

Washington, D.C. 20472

ADDITIONAL INFORMATION REGARDING LETTERS OF MAP AMENDMENT

When making determinations on requests for Letters of Map Amendment (LOMAs), the Department of Homeland Security's Federal Emergency Management Agency (FEMA) bases its determination on the flood hazard information available at the time of the determination. Requesters should be aware that flood conditions may change or new information may be generated that would supersede FEMA's determination. In such cases, the community will be informed by letter.

Requesters also should be aware that removal of a property (parcel of land or structure) from the Special Flood Hazard Area (SFHA) means FEMA has determined the property is not subject to inundation by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This does not mean the property is not subject to other flood hazards. The property could be inundated by a flood with a magnitude greater than the base flood or by localized flooding not shown on the effective National Flood Insurance Program (NFIP) map.

The effect of a LOMA is it removes the Federal requirement for the lender to require flood insurance coverage for the property described. The LOMA *is not* a waiver of the condition that the property owner maintain flood insurance coverage for the property. *Only* the lender can waive the flood insurance purchase requirement because the lender imposed the requirement. *The property owner must request and receive a written waiver from the lender before canceling the policy.* The lender may determine, on its own as a business decision that it wishes to continue the flood insurance requirement to protect its financial risk on the loan.

The LOMA provides FEMA's comment on the mandatory flood insurance requirements of the NFIP as they apply to a particular property. A LOMA is not a building permit, nor should it be construed as such. Any development, new construction, or substantial improvement of a property impacted by a LOMA must comply with all applicable State and local criteria and other Federal criteria.

If a lender releases a property owner from the flood insurance requirement, and the property owner decides to cancel the policy and seek a refund, the NFIP will refund the premium paid for the current policy year, provided that no claim is pending or has been paid on the policy during the current policy year. The property owner must provide a written waiver of the insurance requirement from the lender to the property insurance agent or company servicing his or her policy. The agent or company will then process the refund request.

Even though structures are not located in an SFHA, as mentioned above, they could be flooded by a flooding event with a greater magnitude than the base flood. In fact, more than 25 percent of all claims paid by the NFIP are for policies for structures located outside the SFHA in Zones B, C, X (shaded), or X (unshaded). More than one-fourth of all policies purchased under the NFIP protect structures located in these zones. The risk to structures located outside SFHAs is just not as great as the risk to structures located in SFHAs. Finally, approximately 90 percent of all federally declared disasters are caused by flooding, and homeowners insurance does not provide financial protection from this flooding. Therefore, FEMA encourages the widest possible coverage under the NFIP.

The NFIP offers two types of flood insurance policies to property owners: the low-cost Preferred Risk Policy (PRP) and the Standard Flood Insurance Policy (SFIP). The PRP is available for 1- to 4-family residential structures located outside the SFHA with little or no loss history. The PRP is available for townhouse/rowhouse-type structures, but is not available for other types of condominium units. The SFIP is available for all other structures. Additional information on the PRP and how a property owner can qualify for this type of policy may be obtained by calling the Flood Insurance Information Hotline, toll free, at 1-800-427-4661. Before making a final decision about flood insurance coverage, FEMA strongly encourages property owners to discuss their individual flood risk situations and insurance needs with an insurance agent or company.

FEMA has established "Grandfather" rules to benefit flood insurance policyholders who have maintained continuous coverage. Property owners may wish to note also that, if they live outside but on the fringe of the SFHA shown on an effective NFIP map and the map is revised to expand the SFHA to include their structure(s), their flood insurance policy rates will not increase as long as the coverage for the affected structure(s) has been continuous. Property owners would continue to receive the lower insurance policy rates.

LOMAs are based on minimum criteria established by the NFIP. State, county, and community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction in the SFHA. If a State, county, or community has adopted more restrictive and comprehensive floodplain management criteria, these criteria take precedence over the minimum Federal criteria.

In accordance with regulations adopted by the community when it made application to join the NFIP, letters issued to amend an NFIP map must be attached to the community's official record copy of the map. That map is available for public inspection at the community's official map repository. Therefore, FEMA sends copies of all such letters to the affected community's official map repository.

When a restudy is undertaken, or when a sufficient number of revisions or amendments occur on particular map panels, FEMA initiates the printing and distribution process for the affected panels. FEMA notifies community officials in writing when affected map panels are being physically revised and distributed. In such cases, FEMA attempts to reflect the results of the LOMA on the new map panel. If the results of particular LOMAs cannot be reflected on the new map panel because of scale limitations, FEMA notifies the community in writing and revalidates the LOMAs in that letter. LOMAs revalidated in this way usually will become effective 1 day after the effective date of the revised map.

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 JASON HUNSAKER

Policy Number:

A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
16633 STATE ROUTE 67

Company NAIC Number:

City WAPAKONETA

State OH

ZIP Code 45895

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

4.331 ACRES IN SECTION 14, DUCHOUQUET TWP, AUGLAIZE COUNTY, OHIO AUDITOR'S PARCEL #B0501400804

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

A5. Latitude/Longitude: Lat. 40deg-35'-59.9756" Long. -84deg-08'-02.0652"

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 2

A8. For a building with a crawlspace or enclosure(s):

- a) Square footage of crawlspace or enclosure(s) 1595 sq ft
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade _____
c) Total net area of flood openings in A8.b _____ sq in
d) Engineered flood openings? ☐ Yes ☒ No

A9. For a building with an attached garage:

- a) Square footage of attached garage 676 sq ft
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade _____
c) Total net area of flood openings in A9.b _____ sq in
d) Engineered flood openings? ☐ Yes ☒ No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number
UN-INCORPORATED AREAS 390761 0050 C

B2. County Name
AUGLAIZE

B3. State
OHIO

B4. Map/Panel Number
39011C0050

B5. Suffix
C

B6. FIRM Index Date
SEPTEMBER 6 1989

B7. FIRM Panel
Effective/Revised Date

B8. Flood
Zone(s)
A

B9. Base Flood Elevation(s) (Zone
AO, use base flood depth)
908.00

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: COUNTY FLOODPLAIN COORDINATOR

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: ODOT Bridge AUG-67-05.52

Vertical Datum: NGVD 1929

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) 907.3 ☒ feet ☐ meters
b) Top of the next higher floor 915.9 ☒ feet ☐ meters
c) Bottom of the lowest horizontal structural member (V Zones only) _____ ☐ feet ☐ meters
d) Attached garage (top of slab) 915.3 ☒ feet ☐ meters
e) Lowest elevation of machinery or equipment servicing the building _____ ☐ feet ☐ meters
(Describe type of equipment and location in Comments)
f) Lowest adjacent (finished) grade next to building (LAG) 910.6 ☒ feet ☐ meters
g) Highest adjacent (finished) grade next to building (HAG) 914.3 ☒ feet ☐ meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support _____ ☐ 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 TED K. SCHNELL

License Number 51963

Title P.E. P.S.

Company Name H & S Civil Engineers and Surveyors

Address 913 FIELDSTONE COURT

City WAPAKONETA

State OH

ZIP Code 45895

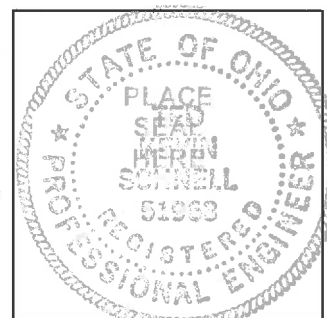
Signature

Date

02-03-2016

Telephone

419-738-4758



ELEVATION CERTIFICATE, page 2

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. 16633 STATE ROUTE 67		Policy Number:
City WAPAKONETA	State OH ZIP Code 45895	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 SUBJECT BASEMENT HAS 2 EXTERIOR WINDOWS FACING EAST. BOTH WINDOW SILLS HAVE AN ELEVATION = 911.75'. THE WINDOW SILL ELEVATIONS ARE 3.75' ABOVE THE BFE (908.00'). THE LOWEST ADJACENT GRADE (LAG) OUTSIDE OF THESE BASEMENT WINDOW SILLS = 910.60'. THE LOWEST ADJACENT GRADE IS 2.60' ABOVE THE BFE.

Signature

Date

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 TED K. SCHNELL

Address 913 FIELDSTONE COURT

City WAPAKONETA

State OH

ZIP Code 45895

Signature

Date

Telephone 419-738-4758

Comments PROFESSIONAL ENGINEER #51963, OHIO, REPRESENTING OWNER, JASON HUNSAKER

☒ 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 NA	G5. Date Permit Issued NA	G6. Date Certificate Of Compliance/Occupancy Issued NA
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G7. This permit has been issued for: ☒ New Construction ☐ Substantial ImprovementG8. Elevation of as-built lowest floor (including basement) of the building: 907.3. ☒ feet ☐ meters Datum NGVD 1929G9. BFE or (in Zone AO) depth of flooding at the building site: _____. ☐ feet ☐ meters Datum _____G10. Community's design flood elevation: 908.0. ☒ feet ☐ meters Datum NGVD 1929

Local Official's Name DOUGLAS REINHART P.E., P.S.

Title COUNTY FLOODPLAIN MANAGER

Community Name AUGLAIZE COUNTY

Telephone 419-739-6520

Signature *Douglas Reinhart, P.E., P.S.*

Date Feb. 3, 2016

Comments THE BASE FLOOD ELEVATION FOR 16633 STATE ROUTE 67, WAPAKONETA, OHIO, WAS ESTABLISHED BY ME, AND WAS DETERMINED TO BE 908.00'. THE BASEMENT WINDOW SILL OPENING AS SURVEYED (911.75') IS 3.75 FEET ABOVE THE BFE.

☒ 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.
16633 STATE ROUTE 67

Policy Number:

City WAPAKONETA

State OH

ZIP Code 45895

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.



FRONT (south side)



SIDE (west side)

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.
16633 STATE ROUTE 67

Policy Number:

City WAPAKONETA

State OH

ZIP Code 45895

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.



REAR (north side)



SIDE (east side)



AUGLAIZE COUNTY

Engineering Department

P.O. Box 59
1014 S. Blackhoof Stree
Wapakoneta, Ohio 45895

TELEPHONE 419-739-6520
FAX 419-739-6521
Email: doug@augcoeng.com



Douglas Reinhart
COUNTY ENGINEER

Jason Hunsaker
16633 SR 67
Wapakoneta, Ohio 45895

September 14, 2015

In re: FEMA Flood Plain Certificate

Your proposed residence located at 16633 SR 67, Wapakoneta, Ohio, is located on FIRM map # 39011C0050C. The location of the proposed residence is estimated as being adjacent to a flood ZONE A of said map. Due to the scale of the FIRM maps, it is often difficult to distinguish the location of a single residence or structure on these maps. Therefore, a Flood Plain Certificate or Letter of Map Amendment is sometimes required by FEMA to confirm that a residence is out of the flood zone as currently shown on the FIRM maps that were produced by the federal government in 1989.

In other instances, it is sometimes required by a lending company or financial institution to confirm whether or not an existing structure or proposed structure is within a flood zone, and will require flood hazard insurance. In your particular case, the lending company I am assuming wants you to certify that your proposed structure to be built this fall by RE Becker Builders will be situated and elevated above the 100 year Base Flood Elevation (BFE).

I would suggest that your professional surveyor establish a USGS bench mark on the site of construction for RE Becker Builders to use that will certify their foundation construction above the BFE, as well as the proposed Lowest Adjacent Grade (L.A.G.) for final leveling. Once the foundation has been poured, and the lowest adjacent grade established next to the structure, you then can have your professional surveyor produce an Elevation Certificate to certify that foundation elevation and lowest adjacent grade to both FEMA and your lending company. Please keep in mind that Lowest Adjacent Grade also includes elevations that may be a walk-out basement.

I have determined that the Base Flood Elevation (BFE) for the Dry Run Creek (a tributary to the Auglaize River) immediately adjacent to your residence is at an elevation of 908.00'. This elevation is based upon historical flood data and history that we have collected over time at the bridge over Dry Run Creek at bridge #AUG-67-05.52.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Douglas Reinhart", written over a circular stamp.

Douglas Reinhart, P.E., P.S.
Auglaize County Engineer
Auglaize County Sanitary Engineer
Auglaize County Flood Plain Coordinator



AUGLAIZE COUNTY
Engineering Department

P.O. Box 59
1014 S. Blackhoof Stree
Wapakoneta, Ohio 45895

TELEPHONE 419-739-6520
FAX 419-739-6521
Email: doug@augcoeng.com



Douglas Reinhart
COUNTY ENGINEER

FEMA
National Flood Insurance Program

November 16, 2015

In re: BFE: Explanation of Determination
Jason Hunsaker site
Auglaize County, Ohio

The subject residence currently under construction at 16633 SR 67, Wapakoneta, Ohio, is located on FIRM map # 39011C0050C. The location of the residence is estimated as being adjacent to a flood ZONE A of said map. I have previously determined that the Base Flood Elevation (BFE) for the Dry Run Creek (a tributary to the Auglaize River) immediately adjacent to the residence is at an elevation of 908.00'. The elevation determined by me is based upon historical flood data and history that we have collected over time at the Ohio Department of Transportation (ODOT) bridge crossing over the Dry Run stream (Bridge #AUG-67-05.52).

A bridge design and hydraulic study of the Dry Run Creek was performed by A.M. Kinney, Inc. a Consulting Engineering Firm for the Ohio Department of Transportation was developed on 7-27-1989 for the repair and replacement of Bridge AUG-67-05.52. These plans and hydraulic study of the stream were then reviewed and approved by another engineering consultant to ODOT, Burgess-Niple LTD, on 4-17-1990.

According to pages 6/31 and 10/31 of these ODOT Plans (attached with this correspondence), it has been noted that the 100 year water surface (w.s.) elevation for this bridge over Dry Run to be 904.40'. My department has collected historical data measuring the high water elevation of flooding events over the past 40 years at this site, and has concluded that the 100 year elevation (BFE) to be 908.00', which is 3.60 feet higher than that of the ODOT hydraulic study.

Therefore, in the case of the subject residence under construction located at 16633 SR 67, Wapakoneta, Ohio, I have certified to the landowner, Jason Hunsaker, to use the BFE elevation of 908.00' for his Elevation Certificate. I do not feel confident using the ODOT determination of 904.40' that was more than likely determined through a HEC-RAS or HEC-2 calculation that in my opinion is too low.

Respectfully submitted,

Douglas Reinhart, P.E., P.S.
Auglaize County Engineer
Auglaize County Sanitary Engineer
Auglaize County Flood Plain Coordinator



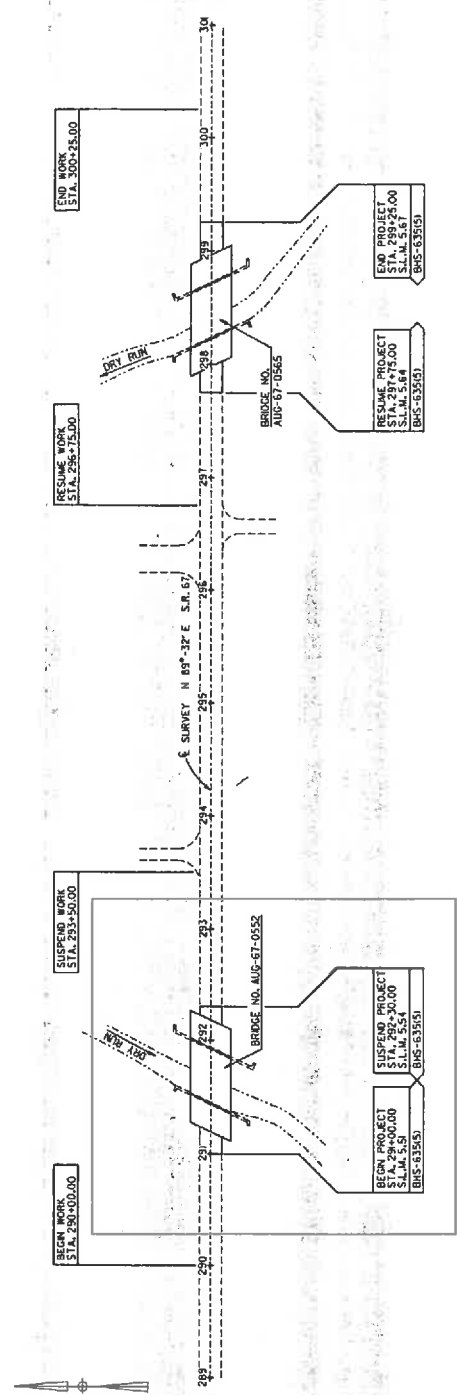
DATE	PROJECT
5	OHIO

AUGLAIZE COUNTY
AUG-67-5.5/5.64

SCHEMATIC PLAN



SCALE IN FEET



DATE	BY	CHKD	PROJECT
5	0410		

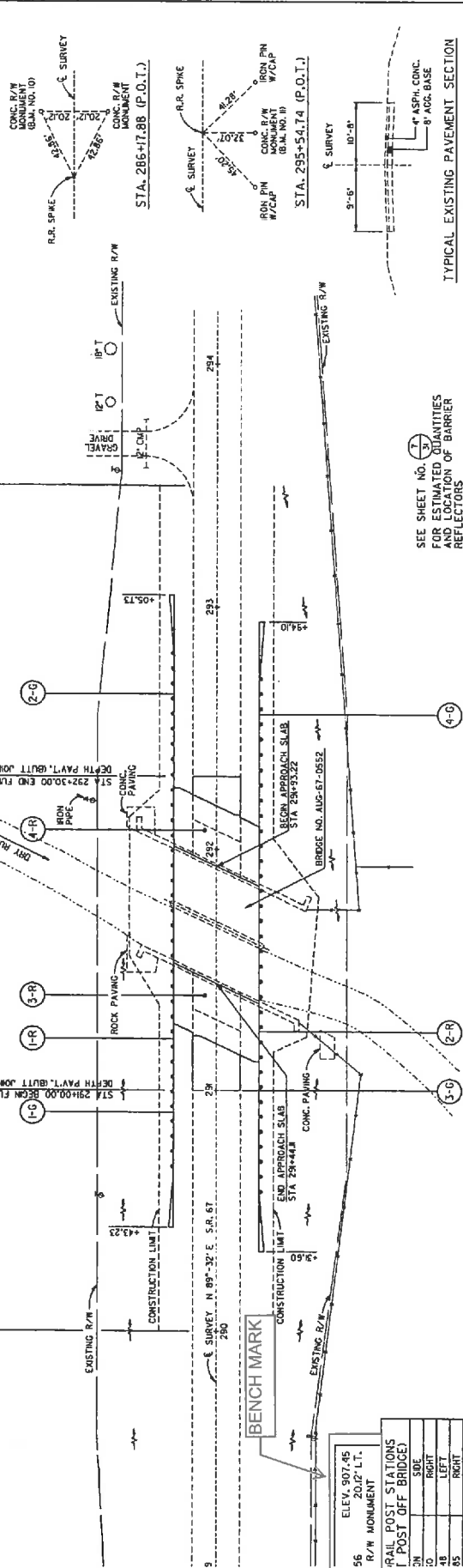
AUGLAIZE COUNTY
AUG-67-5.5/5.64

SUSPEND WORK
STA. 293+50.00

SUSPEND PROJECT
STA. 292+30.00
BUS-63551

BEGIN PROJECT
STA. 28+00.00
BUS-63551

BEGIN WORK
STA. 290+00.00



SEE SHEET NO. 3
FOR ESTIMATED QUANTITIES
AND LOCATION OF BARRIER
REFLECTORS

56	ELEV. 907.45
55	R/W MONUMENT
54	20.0' L.T.
53	RAIL POST STATIONS
52	POST OFF BRIDGE
51	RIGHT
50	LEFT
49	RIGHT
48	LEFT
47	RIGHT
46	LEFT
45	RIGHT
44	LEFT
43	RIGHT
42	LEFT
41	RIGHT
40	LEFT
39	RIGHT
38	LEFT
37	RIGHT
36	LEFT
35	RIGHT
34	LEFT
33	RIGHT
32	LEFT
31	RIGHT
30	LEFT
29	RIGHT
28	LEFT
27	RIGHT
26	LEFT
25	RIGHT
24	LEFT
23	RIGHT
22	LEFT
21	RIGHT
20	LEFT
19	RIGHT
18	LEFT
17	RIGHT
16	LEFT
15	RIGHT
14	LEFT
13	RIGHT
12	LEFT
11	RIGHT
10	LEFT
9	RIGHT
8	LEFT
7	RIGHT
6	LEFT
5	RIGHT
4	LEFT
3	RIGHT
2	LEFT
1	RIGHT
0	LEFT

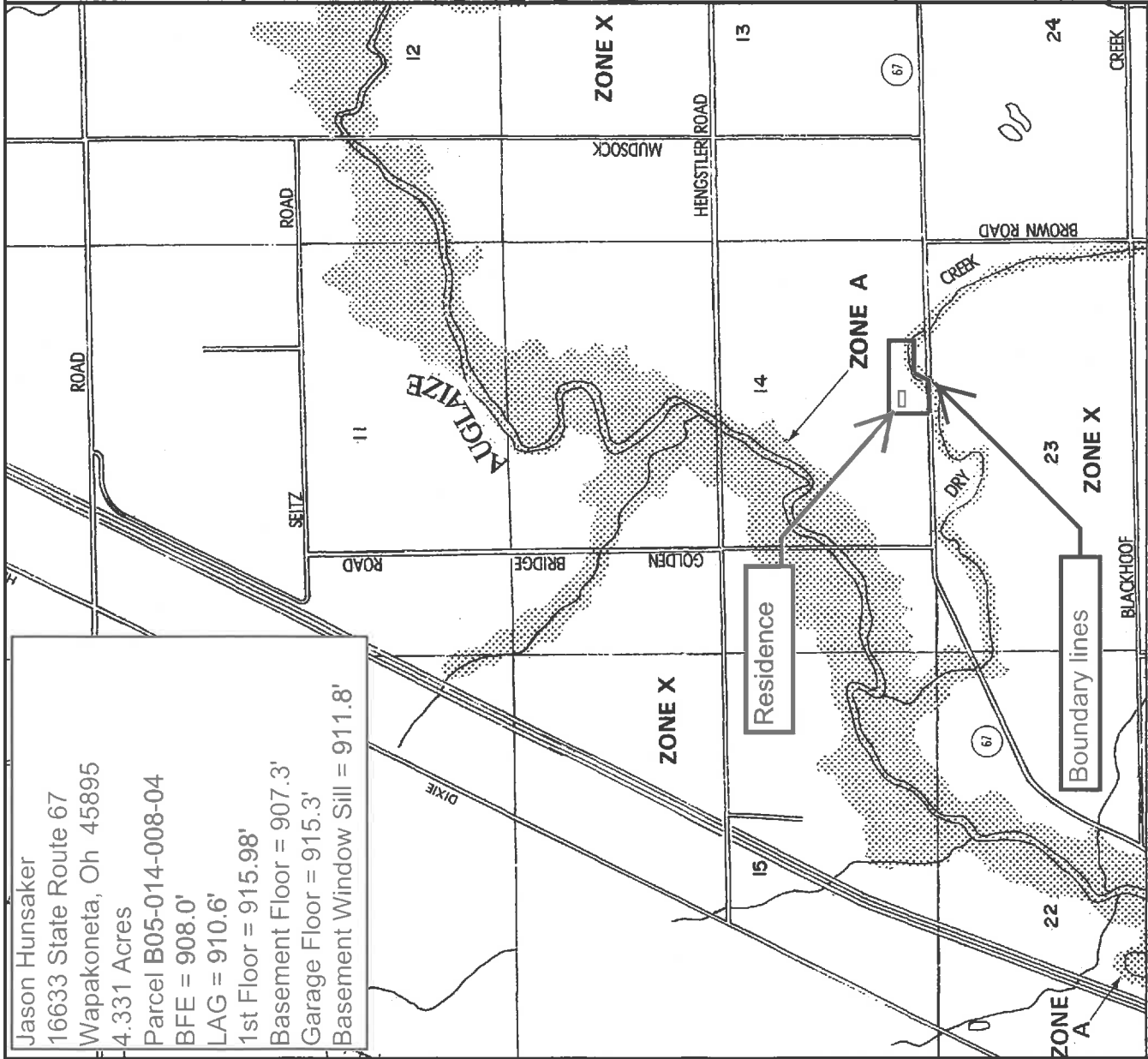
STATION	ELEVATION	REMARKS
294	913.05	
912.69		
912.71		
912.48		
912.27		
912.01		
911.74		
911.49		
911.56		
911.51		
911.29		
911.06		
910.84		
910.61		
910.39		
910.16		
910.00		
90.90		
90.68		
90.39		
90.16		
90.95		
90.75		
90.54		
90.37		
90.18		
90.02		

PROPOSED STRUCTURE
TYPE: SINGLE SPAN PRESTRESSED CONCRETE BOX BEAM SUPERSTRUCTURE WITH REINFORCED CONCRETE SUBSTRUCTURE
SPANS: 23'-7 1/2' C/C BEARINGS
ROADWAY: 36'-0" FACE TO FACE OF GUARDRAIL
LOADING: HS 20-44 & THE ALTERNATE MILITARY LOADS
SKWEN: 25'-00" LEFT FORWARD
ALIGNMENT: TANGENT 1/4" MIN. ASPHALT CONCRETE APPROACH SLABS 5'-8" (120' LONG)

EXISTING STRUCTURE
TYPE: CONTINUOUS CONCRETE SLAB SUPERSTRUCTURE WITH REINFORCED CONCRETE ABUTMENTS AND PIERS
SPANS: 23'-7 1/2' C/C BEARINGS
ROADWAY: 36'-0" FACE TO FACE OF GUARDRAIL
LOADING: HS 20-44
SKWEN: 25'-00" LEFT FORWARD
ALIGNMENT: TANGENT 1/4" MIN. ASPHALT CONCRETE APPROACH SLABS 5'-8" (120' LONG)

PLAN AND PROFILE STA. 289+00 TO STA. 294+00

Jason Hunsaker
 16633 State Route 67
 Wapakoneta, Oh 45895
 4.331 Acres
 Parcel B05-014-008-04
 BFE = 908.0'
 LAG = 910.6'
 1st Floor = 915.98'
 Basement Floor = 907.3'
 Garage Floor = 915.3'
 Basement Window Sill = 911.8'



APPROXIMATE SCALE IN FEET



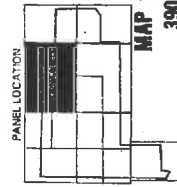
NATIONAL FLOOD INSURANCE PROGRAM

FIRM **FLOOD INSURANCE RATE MAP**

AUGLAIZE COUNTY,
 OHIO AND
 INCORPORATED AREAS

PANEL 50 OF 175
 (SEE MAP INDEX FOR PANELS NOT PRINTED)

COUNTY:
 COMMUNITY
 UNINCORPORATED AREAS 3901X 0050 C

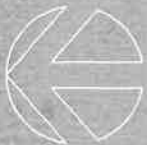


MAP NUMBER:
 3901X0050 C
 EFFECTIVE DATE:
 SEPTEMBER 6, 1989



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.nsc.fema.gov



JASON HUNSAKER SITE PLAN

16633 STATE ROUTE 67

WAPAKONETA, OHIO 45895

B05-014-018-00
62,500 ac.
HENGSTLER ORVAL JR & MARYELLEN (TRUSTEES)

B05-014-008-00
4,020 ac.
HUNSAKER KEITH & MICHELE

B05-014-008-04
4,331 ac.
HUNSAKER JASON

B05-014-008-01
0,000 ac.
HUNSAKER JOHN
BOWERSOCK JOHN

B05-014-008-03
0,680 ac.
MARTWELL NANCY M.

B05-023-005-00
32,838 ac.
SCHAUB RUSSEL W.

BFE = 908.0'

L.A.G. = 910.6'

TOP OF 1st FLOOR FOUNDATION = 916.0'

BASEMENT FLOOR = 907.3'

GARAGE FLOOR = 915.3'

BASEMENT WINDOW SILL = 911.8'

SITE

UTM
Lat: 40° 35' 59.9746"
Long: -84° 08' 02.0052"

STATE PLANE

ZONE: OHIO NORTH 3401
NORTH = 344283.41
EAST = 1514810.92

Property Line

Property Line

Property Line

Property Line

CREEK

DRY

STATE ROUTE 67

BENCHMARK

B.M. #10 Sta 286+56.20' RT
ODOT BRIDGE AUG-67-05.52
Concrete R/W Monument
ELEV = 907.45'

BENCHMARK

TOP STEP, NW WINGWALL
ODOT BRIDGE AUG-67-05.52
ELEV = 910.85'

CREEK

DRY



4341
THIS CONVEYANCE HAS BEEN EXAMINED AND THE
GRANTOR HAS COMPLIED WITH SECTION 319.102
OF THE REVISED CODE
FEE \$ _____ EXEMPT M
JANET SCHULER
TRANSFERRED ON 6-8-15
BY JA

201500002789
Filed for Record in
AUGLAIZE COUNTY, OHIO
CHRISTINA LAMBERT, RECORDER
06-08-2015 At 03:51 pm.
QUIT C DEED 28.00
OR Book 653 Page 1986 - 1987

201500002789
JACQUELINE HAGER
P O BOX 239
WAPAKONETA OH 45895

Instrument Book Page
201500002789 OR 653 1986

QUIT CLAIM DEED

KNOW ALL MEN BY THESE PRESENTS that ROGER V. HAGER and JACQUELINE R. HAGER, husband and wife, Grantors, for valuable consideration paid, grant to JASON HUNSAKER, Grantee, whose mailing address is 17112 Tecumseh Dr., Wapakoneta, OH 45895, the following real property (the "Premises"):

Situated in the Township of Duchouquet, County of Auglaize, and State of Ohio, to-wit:

Being a parcel of land situate in the Southeast quarter of Section 14, T-5-S, R-6-E, Duchouquet Township, Auglaize County, Ohio, and more particularly described as follows:

Commencing at a railroad spike found at the southwest corner of said Southeast quarter of said Section 14; thence N 89° 50' 00" E with the south line of said Southeast quarter (also the centerline of State Route 67), 529.00 feet to a PK nail set and the PLACE OF BEGINNING; thence N 00° 58' 30" E (passing through a 5/8 inch rebar set at 45.00 feet), 331.07 feet to a 5/8 inch rebar set; thence N 89° 50' 00" E, 786.75 feet to a 5/8 inch rebar set; thence S 00° 48' 58" W, 172.02 feet to an iron pipe found; thence N 89° 08' 00" W, 409.45 feet to an iron pipe found; thence S 23° 26' 23" W, 126.60 feet to an iron pipe found; thence S 00° 17' 00" W, 50.40 feet to a PK nail reset on the south line of said Southeast quarter (also the centerline of State Route 67); thence S 89° 50' 00" W with said south line and centerline, 329.92 feet to the PLACE OF BEGINNING containing 4.331 acres more or less and subject to all highway and other legal easements of record.

Subject to legal highways, easements, conditions, and restrictions of record.

Prior Instrument Reference: Volume 63, Page 735 and OR Volume 559, Page 2627.

Parcel #B0501400804

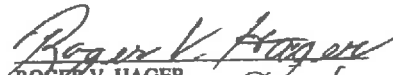
The Premises is conveyed subject to, and there are hereby excepted from the general warranty covenants, the following:


- (i) All easements, rights-of-way, restrictions, covenants, reservations, and encumbrances of record; and
- (ii) All legal highways.

Prior Instrument Reference: Volume 63, Page 735, Deed Records, and OR Volume 559, Page 2627.

ROGER V. HAGER and JACQUELINE R. HAGER, husband and wife, release all rights of dower therein.

Executed on the 1 day of June, 2015.



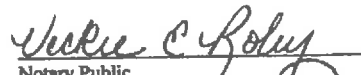
ROGER V. HAGER


JACQUELINE R. HAGER

STATE OF OHIO
COUNTY OF Auglaize ss:

Before me, a Notary Public in and for said County and State, personally appeared the above named ROGER V. HAGER and JACQUELINE R. HAGER, Husband and Wife, Grantors, who acknowledged that they did sign the foregoing instrument and that the same is their free act and deed.

In Testimony Whereof, I have hereunto set my hand and official seal, at Wapakoneta, Ohio this 1st day of JUNE, 2015.



Notary Public

This instrument prepared by: Faulkner, Garmhausen, Keister & Shenk, A Legal Professional Association
Courtview Center, Suite 300, 100 S. Main Avenue, Sidney, OH 45365

