

# Floodplain Development Permit

### Doddridge County, WV Floodplain Management

This permit gives approval for the development/ project listed that impacts the FEMA-designated floodplain and/or floodway of Doddridge County, WV, pursuant to the rules and regulations established by all applicable Federal, State and local laws and ordinances, including the Doddridge County Floodplain Ordinance. This permit must be posted at the site of work as to be clearly visible, and must remain posted during entirety of development.

Permit #: 16-421

Date Approved: April 19, 2016

Expires: April 19, 2017

Issued to: EQT Production Co.

**POC: Cory Chalmers** 

Company Address: 120 Professional Pl. Bridgeport WV 26330

Project Address: Route 18 at Slaughters Run Rt 24 (Middle Island Creek Area)

Firm: 54017C0110C

Lat/Long: 39.334856 N, -80.80551 W

**Purpose of development: WEU4 Temporary Water Line** 

Issued by: George C. Eidel, Doddridge County FPM (or designee)

Date: April 19, 2016

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Sent To

City, State, ZIP+4

PS Form 3800. August 2006

Cairo, WV 26337

See Reverse for Instruction:

Sent To

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SENDER: COMPLETE THIS SECTION  Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailpiece, or on the front if space permits.	A Signature  A Signature  A Received by (Printed Name)  C. Date of Delivery  Bevery Luhitestin 7, 29  D. Is delivery address different from item 1? Yes
1. Article Addressed to:	If YES, enter delivery address below: ☐ No
Beverly M Whitecotton 3867 Glendale Rd	
Cairo, WV 26337	3. Service Type
2000, 777 20007	☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.
	4. Restricted Delivery? (Extra Fee)
2. Article Number (Transfer from service label) 7013 22	50 0001 6914 9749
PS Form 3811, February 2004 Domestic Retu	urn Receipt 102595-02-M-1540

United States Postal Service VIV 290 25 MAR '16

First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

DM 4 I

Sender: Please print your name, address, and ZIP+4 in this box

George Eidel Doddridge County FloodPlain MGT 108 Court St., Ste 1 West Union, WV 26456 ինդՈին

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SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY.
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> <li>Article Addressed to:</li> </ul>	A. Signature  Agent  Addressee  B. Received by (Printed Name)  D. Is delivery address different from item 1?
James & Lynda Beafty	If YES, enter delivery address below: No
P.O. Box 259 West Union, WV 26456	3. Service Type  □ Certified Mail □ Express Mail □ Registered □ Return Receipt for Merchandise □ Insured Mail □ C.O.D.  4. Restricted Delivery? (Extra Fee) □ Yes
2. Article Number 7013 22	50 0001 6914 9770
PS Form 3811. February 2004 Domestic Retu	urn Receipt 102595-02-M-154(

UNITED STATES POSIGLE ENVIOLENT WV 250



First-Class Mail Postage & Fees Paid .USPS Permit No. G-10

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Sender: Please print your name, address, and ZIP+4 in this box

George Eidel Doddridge County FloodPlain MGT 108 Court St., Ste 1 West Union, WV 26456

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9299

#### **BLUE MOUNTAIN ENGINEERING**

GENERAL ACCOUNT 10125 MASON-DIXON HWY. BURTON, WV 26562



EZShield\*\* Check Fraud

3/10/2016

PAY TO THE ORDER OF

DODDRIDGE COUNTY COMMISSION

\$ \*\*500.00

Five Hundred and 00/100\*\*\*\*\*\*\*\*

DOLLARS

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DODDRIDGE COUNTY COMMISSION 108 COURT STREET, STE 1 WEST UNION, WV 26456

110004544110

MEMO

EQT WEU4 FLOODPLAIN

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**BLUE MOUNTAIN ENGINEERING** 

9299

DODDRIDGE COUNTY COMMISSION

**EQT WEU4 FLOODPLAIN** 

1:0515013541

3/10/2016

500.00

First Exchange Bank

**EQT WEU4 FLOODPLAIN** 

500.00



#### **LETTER OF TRANSMITTAL**

bmi@bluemtninc.com

TO:

Mr. George Eidel Floodplain Coordinator Doddridge Co. Assessor's Office 108 Court Street, STE 1 West Union, WV 26456

#### LIST OF ITEMS SUBMITTED

Number of Items	Original or Copy	Description
1	1 Original	\$500 Doddridge County Floodplain Permit Fee; Check number:
2	1 Original 1 Copy	Doddridge County Floodplain permit

Submitted By:	Kaley DuCoeur		Date:	
Received By:			Date:	
Print Name:				
Please Sign and Re	eturn Via Fax or Email	Fax:	(304) 662-6501	

Email:

16-421



Blue Mountain Inc. 10125 Mason Dixon Highway Burton, WV 26562 Ph: (304) 662-6486

Fax: (304) 662-6501

March 10, 2016

To:

Mr. George Eidel, Floodplain Manager

Doddridge County Assessor's Office

108 Court Street

STE 1

West Union, WV 26456 Phone: (304) 462-7731

Subject:

**Doddridge County Floodplain Development Permit Application** 

**EQT Production Company WEU4 Temporary Waterline** 

Dear Mr. Eidel,

Enclosed please find one original and one copy of the completed Doddridge County Floodplain Development Permit Application for the following project:

Applicant: EQT Production Company

Project Name: WEU4 Temporary Waterline

<u>Project Description:</u> EQT Production Company is proposing a temporary water withdrawal and associated 8"/10" above ground waterline. It will transport water from Middle Island Creek to the WEU4 fresh water impoundment. There are not potential impacts to the floodplain, everything is above ground and easily removable. There will be a secondary containment structure around the pump to ensure no potential spill will occur. The pump and containment pool will be removed during high water events.

Please contact Kaley DuCoeur at 304-662-6486 or <u>BMI@bluemtninc.com</u> if you have any questions regarding this request.

Respectfully,

Blue Mountain, Inc

Kaley DuCocur

**Environmental Scientist** 

**Enclosures** 

Cc: C. Chalmers



Permit#	
Project Name:	
Permittees Name:	•

## Doddridge County, WV

# Floodplain Development Permit Application

This document is to be used for projects that impact/potentially impact the FEMA---designated floodplain and/or floodway of Doddridge County, WV pursuant to the rules and regulations established by all applicable Federal, State and local laws and ordinances, including the Doddridge County Floodplain Ordinance.

#### SECTION 1: GENERAL PROVISIONS (APPLICANT TO READ AND SIGN)

- 1. No work may start until a permit is issued.
- 2. The permit may be revoked if any false statements are made herein.
- 3. If revoked, all work must cease until permit is re-issued.
- 4. Development shall not be used or occupied until a Certificate of Compliance is issued.
- 5. The permit will expire if no work is commenced within six months of issuance.
- 6. Applicant is hereby informed that other permits may be required to fulfill local, state, and federal requirements.
- 7. Applicant hereby gives consent to the Floodplain Administrator/Manager or his/her representative to make inspections to verify compliance.
- 8. I THE APPLICANT CERTIFY THAT AN STATEMENTS HEREIN AND IN ATTACHMENTS TO THIS APPLICATION ARE TO THE BEST OF MY KNOWLEDGE, TRUE AND ACCURATE.

APPLICANT'S SIGNATURE	1		$\Delta$	
DATE		3/10/20	016	

#### Applicant Information:

Please provide all pertinent data.

n Company	
l Place	
State: WV	Zip: 26330
ners	
nator	
61	
EQT.com	
·	NS:
<u> </u>	
ice	
State: WV	Zip: 26330
<del></del>	
com	
	n Company I Place State: WV ners nator 61 EQT.com Corporate DU

#### **Project Narrative:**

Describe in detail the proposed development including project name/title, type of development, estimated start and completion timeline, and its potential impact on the floodplain. Use additional copies of this page as needed.

Project Narrative:
The project name is "WEU-4 Temporary Waterline." It is a water withdrawal and
associated 8"/10" above ground waterline. It will transport water from Middle
Island Creek to the WEU 4 Fresh Water Impoundment (39.365306, -80.825212).
The estimated start and end dates of installation are Spring/Summer 2016. There
are no potential impacts to the floodplain, everything is above ground and easily
removable. There will be a secondary containment structure around the pump to
ensure no potential spills will occur. The pump and containment pool will be
removed during high water events.

#### **Proposed Development:**

 ${\it Please check all elements of the proposed project that apply.}$ 

### **DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES)**

#### A. STRUCTURAL DEVELOPMENT

	ACTIVITY		STRUCTURAL TYPE
	New Structure	0 🗆	Residential (1 – 4 Family)
	Addition	0 🗆	Residential (more than 4 Family)
[]	Alteration		Non-residential (floodproofing)
	Relocation		Combined Use (res. & com.)
0	Demolition		Replacement
0	Manufactured/Mobil Home		•
	OTHER DEVELOPLMENT ACTIVITIES:	<b></b>	
	Fill [] Mining [] [	Drilling	g [] 📝 Pipelining
	Grading		
	Excavation (except for STRUCTURAL DEVE		•
	Watercourse Alteration (including dredging		annel modification)
	Drainage Improvements (including culvert	t work)	
Ü	Road, Street, or Bridge Construction		
	Subdivision (including new expansion)		
Ü ∐	Individual Water or Sewer System		
[] 🗸	Other (please specify)		
<u>Temp</u>	orary water withdrawal pump and a	ssociate	ed above ground waterline.

#### **Development Site/Property Information:**

Property Designation: 1\_\_ of 1\_\_

Please provide physical description of the site/property, along with pertinent ownership (surface and mineral rights) data as applicable. Attach appropriate maps from the WV Flood Tool showing location of proposed development. Use additional copies of this page if development spans multiple property boundaries. Designate each property by number (i.e. Property 1 of 1, Property 2 of 7, etc.)

REEK 75 AC		
	***************************************	
, -80.808551		
	3"	
	Parcel: 10	
·		
259, PAGE 310		
8-3-10		
by Floodplain Mana	raan andasian	1
Panel:	<del></del>	ee <i>j</i> Iffix:
Approximate	Elevation:	
Estimated RF	'F•	
Is the development in the floodway?  Is the development in the floodplain?		
Yes	No :	Zone:
		,
	259, PAGE 310  8-3-10  by Floodplain Mana Panel: Approximate Estimated BF Is the develop	REEK 75 AC  , -80.808551  5" -80° 48' 30.783"  Parcel: 10  259, PAGE 310  8-3-10  by Floodplain Manager or design Panel:  Approximate Elevation:  Estimated BFE:  Is the development in the f

#### **Property Owner Data:**

Please provide data on current site/property landowner(s), both surface and mineral rights (as applicable). Use additional copies of this page as needed. Designate each page in relation to each property listed above.

Property Designation: 1 of 1		
Property Owner Data:		
Name of Primary Owner (PO): BEATTY JA	MES W & LYI	NDA S
PO Address: PO BOX 259		
City: WEST UNION	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Surface Rights Owner Data:		
Name of Primary Owner (PO):		
PO Address:		
City:	State:	Zip:
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Mineral Rights Owner Data: (As Applicable)		
Name of Primary Owner (PO):		
PO Address:		
City:	State:	Zip:
PO Primary Phone:		. 1
PO Secondary Phone:		
PO Primary Email:		

#### **Contractor Data:**

Please provide all pertinent data for contractors and sub---contractors that may be participating in this project. Use additional copies of this page as needed. Designate each page in relation to each property listed above.

Property Designation: of		
Contractor/Sub-Contractor	/00 t 6	
Contractor/Sub-Contractor (C)	/SCJ Information:	
C/SC Company Name: **TO B	BE DETERMINED**	
C/SC WV License Number:		
C/SC FEIN:	C/SC DUNS:	
Local C/SC Point of Contact (Pe	OC):	
Local C/SC POC Title:		<u> </u>
C/SC Mailing Address:		
City:	State:	Zip-Code:
Local C/SC Office Phone:		
Local C/SC POC Phone:		
Local C/SC POC E-Mail:		

Engineer Firm Information:		
Engineer Firm Name: Blue Mountain, In	IC.	
Engineer WV License Number: 4449		
Engineer Firm FEIN: 550704426	Engineer Fire	m DUNS: 805979713
Engineer Firm Primary Point of Contact (P	OC): Anthony Fer	rell
Engineer Firm Primary POC Title: Project	Designer	
Engineer Firm Mailing Address: 10125 M	lason Dixon Hwy	1
City: Burton	State: WV	Zip-Code: 26562
Engineer Firm Office Phone: (304) 662-6	486	
Engineer Firm Primary POC Phone: (304)	662-6486	
Engineer Firm Primary POC E-Mail: BMI@	BlueMtnInc.com	1

Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Husk Dale B	& Dwight R	
Physical Address: 6380 W Shady Road		
City: Shady Side	State: WV	Zip: 20764
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Goldsmith Je	nnings & Mich	ael Duffelmeyer
Physical Address: 241 Maple Drive	-	
<sup>City:</sup> Williamstown	State: WV	Zip: 26187
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Downstream  Name of Primary Owner (PO): McCutchan R	LILL DI	
Physical Address: LO GO D	alph P II	
Physical Address: HC 69 Box 3	Contract to D	T <del>a:</del>
City: West Union PO Primary Phone:	State: WV	Zip: 26456
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): McConnel Jos		NIDVA
Physical Address: HC 69 Box 41E	sepir LT OX (C	outv)
City: West Union	State: WV	Zip: 26456
PO Primary Phone:	James VV V	2.p. 20400
PO Secondary Phone:		
PO Primary Email:		
Amai y Billall,		

Adjacent Property Owner Data: Upstream		The second s
Name of Primary Owner (PO): Lynch Randa	ıll * Dixie Crai	9
Physical Address: 5534 WV Rt 18 N		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Equitrans Inc		
Physical Address: 100 Allegheny Center M	1all	
City: Pittsburgh	State: PA	Zip: 15212
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): Lynch William	ns Randall & [	Dixie Janet Craig (SURV)
Physical Address: HC 69 Box 35		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
		<del></del>
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): Ostroff Joel W	/ & Bonnie	
Physical Address: 2912 Joyce Road		
City: Roslyn	State: PA	Zip: 19001
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
<del></del>		

Adjacent Property Owner Data: Upstr	eam	
Name of Primary Owner (PO): Montg	omery Michael A	
Physical Address: 404 Gabriels Wa	y	
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Upstr	eam	
Name of Primary Owner (PO): Smith	DAvid J & Debra S (	SURV)
Physical Address: HC 69 Box 394		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:	······································	
PO Primary Email:		
Adjacent Property Owner Data: Down	stream	
Name of Primary Owner (PO): Porter	Thomas K JR & Per	nev A (SURV)
Physical Address: 457 Cedar Lane		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Down	ctrosini	
Name of Primary Owner (PO): Montgo	omony Skylor Oro 8	Clifford Warran ETAL
Physical Address: 208 E Myles Aver	DITIETY SKYLAT OTA & V	Cililord Warrell ETAL
City: Pennsboro	State: WV	Zip: 26415
PO Primary Phone:		1 20413
PO Secondary Phone:		
PO Primary Email:		

Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Ford Charles	A & Ronda G	Say (SURF)
Physical Address: 2500 Westfield STE 102	2	
City: Elgin	State:  L	Zip: 60123
PO Primary Phone:		
PO Secondary Phone:	<del></del> -	· · · · · · · · · · · · · · · · · · ·
PO Primary Email:	<del></del> -	
		_
Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Troyer Jonath	nan E & Laura	M (SURV)
Physical Address: 471 S Swinehart Road		
City: Apple Creek	State: OH	Zip: 44606
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): Wiseman Dor	ris F	
Physical Address: 1 First American Way		
<sup>City:</sup> Westlake	State: TX	Zip: 76262
PO Primary Phone:	<u> </u>	
PO Secondary Phone:		
PO Primary Email:		
Name of Primary Owner (PO): Whitecotton B	everly M	
Physical Address: 3867 Glendale Road		
<sup>City:</sup> Cairo	State: WV	Zip: 26337
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): McCutchan	Milliam Paul T	<u>na antika tika a sangah tibut tida.</u> Truct
Physical Address: 300 Wood Street	Villiaiti au i	Tust
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		- 20100
PO Secondary Phone:		
PO Primary Email:	<u> </u>	
Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Summers Lis	a L	
Physical Address: PO Box 719		
<sup>City:</sup> Hilliard	State: OH	Zip: 43026
PO Primary Phone:	<u></u> .	
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): Shriver Glenr	ı A JR	
Physical Address: PO Box 342		
City: Grant Town	State: WV	Zip: 26574
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): Frame Mary H	<del></del>	
Physical Address: HC 69 Box 41-C		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Painter Caro	l & Alfrieda (S	URV)
Physical Address: HCR 69 Box 35F		·
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:	-	
PO Primary Email:		
Adjacent Property Owner Data: Upstream		
Name of Primary Owner (PO): Holden Robe	rt P & Sherri	M Bailey (SURV)
Physical Address: 127 Crystal Lake Road		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO): Strickling Joh	n Paul ETAL	
Physical Address: HC 69 Box 34		
City: West Union	State: WV	Zip: 26456
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		
	-	
Adjacent Property Owner Data: Downstream		
Name of Primary Owner (PO):		
Physical Address:		
City:	State:	Zip:
PO Primary Phone:		
PO Secondary Phone:		
PO Primary Email:		

#### Site Plan

A Site Plan is an accurate and detailed map of the proposed development for this project. It shows the size, shape, location and special features of the project property, and the size and location of any development planned to the property, especially as that development will impact the floodplain and/or floodway. Site plans show what currently exists on the project property, and any changes or improvements you are proposing to make. A certified and licensed engineering firm should complete site plans.

#### A SITE PLAN MUST CONTAIN THE FOLLOWING INFORMATION:

- 1. Legal description of the parcel, north arrow and scale
- 2. All property lines and their dimensions
- 3. Names of adjacent roads, location of driveways
- 4. Location of sloughs, tributaries, streams, rivers, wetlands, ponds, and lakes, with setbacks indicated, and including FEMA floodplain data based on most updated FIRM.
- 5. Location, size, shape of all buildings, existing and proposed, with elevation of lowest floor indicated.
- 6. Location and dimensions of existing or proposed on-site sewage systems.
- 7. Location of all propane tanks, fuel tanks or other liquid storage tanks whether above ground or below ground level.
- 8. Location and dimensions of any proposed pipeline placement(s) into floodplain/floodway.
- 9. Location and dimensions of any roadway development into floodplain/floodway. (Includes initial development access roads)
- 10. Location and dimensions of any bridge and/or culvert development into floodplain/floodway.
- 11. Location and dimensions of any storage yard or facility into the floodplain/floodway.
- 12. Location of any existing utilities and/or proposed utility placement and/or displacement.
- 13. Location, dimensions and depth of any existing or proposed fill on site.
- 14. A survey showing the **existing ground elevations** of at least location on the building site. **ELEVATION NOTE**: All vertical datum will reference either NGVD 29 or NAVD 88. Assumed datum will not be acceptable unless the property is located in an area where vertical datum has not been published. For those areas where vertical datum has not been established, a site plan with contours, elevations using assumed datum, high water marks and existing water levels of sloughs, rivers, lakes or streams and proposed lowest floor elevation.

#### **Applicant**

Please read print name, sign and date below:

- I certify that I am authorized to submit this application for the primary project developer.
- I certify that the information included in this application is to the best of my knowledge true and complete.
- I certify that all required Federal, State, and local permits required by law and/or ordinance for the above described development of this project have been properly attained, are current and valid, and must be presented with this application before a Doddridge County Floodplain Permit may be issued.
- I understand that if in the course of the development project additional permits become
  required that were not needed during the initial proposal, the primary developer must notify the
  Doddridge County Floodplain Manager within 48 hours of such need, and that a "Stop Work"
  order may be issued for all project work directly impacting the floodplain or floodway, until such
  time the required additional permits are acquired.
- I understand that once the floodplain permit is submitted, the application will be entered into
  official public record at the next regularly scheduled Doddridge County Commission meeting
  after the date of submittal.
- I understand that from the date of submittal of the fully completed permit application, the
  Doddridge County Floodplain Manager has ninety (90) days to make a determination to either
  grant or deny said permit application. During this approval period, the Doddridge County
  Floodplain Manager may, at his or her discretion, conduct a review and/or additional study of
  provided documentation by means of an independent engineering firm. All costs associated with
  said review and/or study must be reimbursed to the County before issuance of approved permit.
- I understand that during the approval period, the Doddridge County Floodplain Manager of designee may at his or her discretion conduct site visits and document conditions of proposed development pursuant to the permit application.
- I understand that once the Floodplain Permit is granted, the permit will be entered into official public record at the next scheduled Doddridge County Commission meeting after the date of issuance. Appeals to the permit may be made no later than twenty (20) days after said issuance. If a valid appeal is submitted, as determined by the Doddridge County Floodplain Manager, a "Stop Work" order will be issued for all project development directly involving the floodplain or floodway. A public hearing by the Doddridge County Appeals Board will be scheduled no less than ten (10) days after the next regularly scheduled Doddridge County Commission meeting.
- I understand that all decisions of the Doddridge County Appeals Board shall be final.
- I understand issuance of a Floodplain Permit authorizes me to proceed with construction as proposed. A Certificate of Compliance is required upon substantial completion of the project.
- In signing this application, the primary developer hereby grants the Doddridge County Floodplain Manager or designee the right to enter onto the above—described location to inspect the development work proposed, in progress, and/or completed.

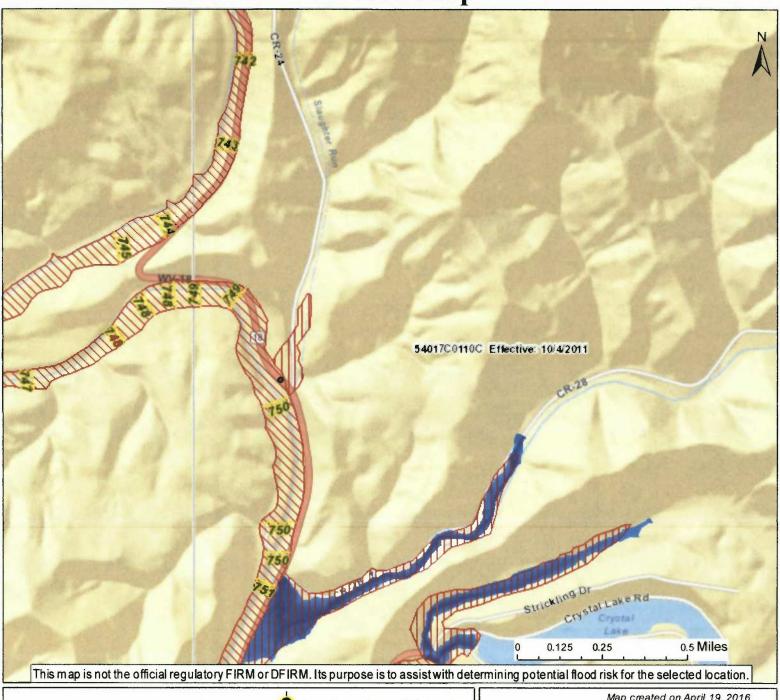
• I understand that if I do not follow exactly the site—plan submitted and approved by this permit that a "Stop Work" order may be issued by the Wirt County Floodplain Manager and that I must stop all construction immediately until discrepancies of actual work vs. proposed work is

Applicant Signature:

Applicant Printed Name:

Date:

### WV Flood Map



Cross Section (XS) Lines

Location of flood information User Notes:

Base Flood Elevation (BFE) Lines

Floodway

Flood Hazard Zone

Approximate Study (Zone A)

Detailed Study (AE, AH, AO)

Community Rating System Areas

#### 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. WV Flood Tool (http://www.MapWV.gov/flood) is supported by FEMA, WV NFIP Office, and WV GIS Technical Center.

Map created on April 19, 2016

#### Flood Hazard Area:

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

Flood Hazard Zone:

Stream: Middle Island Creek

FEMA Issued Flood Map: 54017C0110C

Watershed (HUC8): Little Musringum-Middle Island (5030)

Advisory Flood Height: N/A Water Depth: N/A

Elevation: About 745 ft

Location (long, lat): (80.808765 W,39.335076 N)

N/A

Location (UTM 17N): (516481, 4353978)

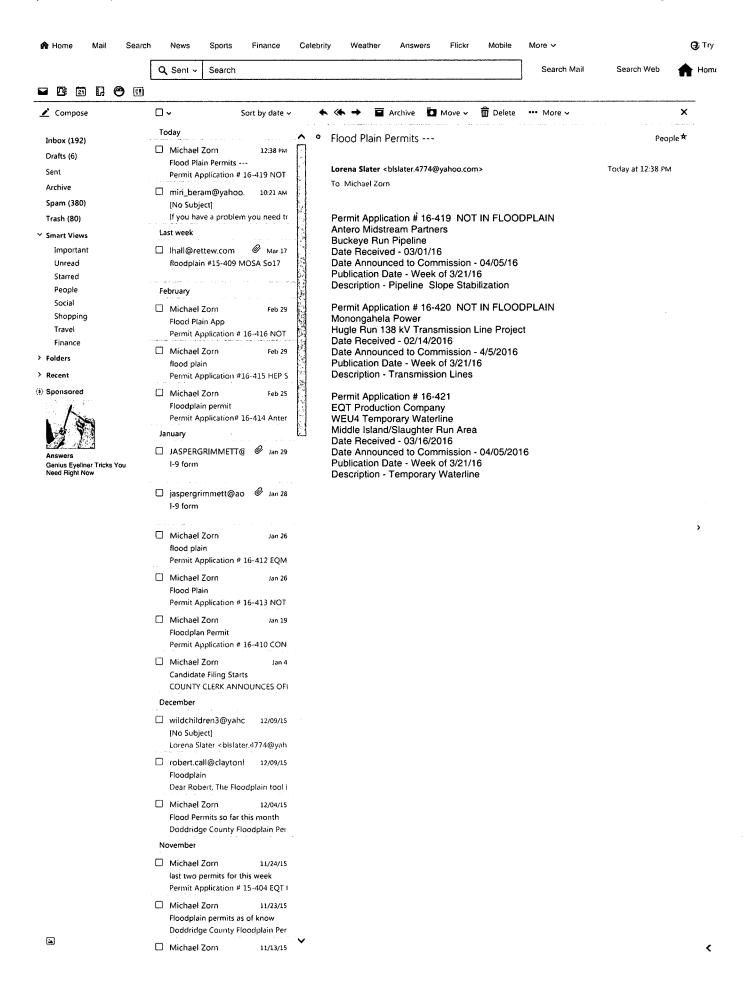
Contacts: Doddridge

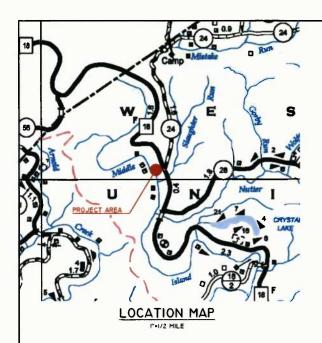
**CRS Information:** N/A

Flood Profile: 54017\_021

Parcel Number:

**HEC-RAS Model:** 







#### PROJECT LOCATION

NAD 83 - LAT: N 39° 20' 04.97"; LONG: W 80° 48' 32.17" NAD 27 - LAT: N 39° 20' 04.67": LONG: W 80° 48' 32.79"

> WVDOH DISTRICT 4 WEST UNION DISTRICT DODDRIDGE COUNTY

## WEU 4 TEMPORARY WATERLINE FLOODPLAIN PERMIT APPLICATION SITE PLAN

SHE	ET INDEX
DRAWING NUMBER	DRAWING NAME
	COVER SHEET
2	SITE PLAN
3	SITE PLAN WITH ORTHO

#### PROPERTY OWNERS

- . BEATTY, JAMES W. & LYNDA S. (SURV) TAXMAP/PARCEL: 08-3-10 LEGAL DESCRIPTION: M I CREEK 75 AC
- 2. BEATTY, JAMES W. & LYNDA S. (SURV) TAXMAP/PARCEL: 08-3-10.1 LEGAL DESCRIPTION: 40 PO SLAUGHTER .25 AC
- 3. GAINS RONALD PERRY, PERRY BLACKBURN, RYAN WEBB TAXMAP/PARCEL: 08-3-II LEGAL DESCRIPTION: NUTTERS FK 43 AC
- 4. WHITECOTTON, BEVERLY M. TAXMAP/PARCEL: 08-3-17 LEGAL DESCRIPTION: SLAUGHTER 25.9 AC

#### FLOODPLAIN NOTE

THE PROJECT IS LOCATED WITHIN FLOOD ZONE A (NO BASE FLOOD ELEVATIONS DETERMINED), PER THE FLOOD INSURANCE RATE MAP (FIRM) NUMBER 54017C0110C (DATED 10-04-2011).



Engineers and Land Surveyors 10125 Mason Dixon Hwy. Burton, WV 26562-9656 (304) 662-6486

NOTE: DRAWING WAS CREATED ON 22x34 PAPER. ||x|7 DRAWINGS ARE HALF SCALE. REFER TO SCALE BAR FOR PROPER SCALING.



#### GENERAL NOTES

- THE EXISTING 2" CONTOURS UTILIZED IN THIS PLAN ARE FROM BLUE MOUNTAIN ARRIAL MAPPING. THE AREA WAS FLOWN ON APRIL 6, 2015.
- THE HORIZONTAL DATUM IS NAD 83 WEST VIRGINIA STATE PLANE, NORTH ZONE



I DO HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE. INFORMATION AND BELIEF THAT THE EROSION AND SEDIMENT CONTROL PLAN AND SITE RESTORATION PLAN AND POST CONSTRUCTION BMPs ARE TRUE AND CORRECT, REPRESENT ACTUAL FIFED CONDITIONS AND ARE IN ACCORDANCE WITH THE WEST VIRGINIA CODE AND THE DEPARTMENT'S RULES AND REGULATIONS. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE

TEMPORARY WATERLINE COVER

REVISIONS

DATE	TrPE

SHEET I OF 3

DATE: 03/10/2016

