

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.

1. Article Addressed to: #13-109

Harry D. Sr. & Christina Arnold
Rt 1, Box 264 A
West Union, WV 26456

2. Article Number

(Transfer from service label)

7013 2250 0001 6914 7639

COMPLETE THIS SECTION ON DELIVERY

A. Signature

Christina Arnold

☐ Agent

☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

1/22/14

D. Is delivery address different from item 1? ☐ Yes

If YES, enter delivery address below: ☐ No

3. Service Type

☒ Certified Mail

☐ Express Mail

☐ Registered

☐ Return Receipt for Merchandise

☐ Insured Mail

☐ C.O.D.

4. Restricted Delivery? (Extra Fee)

☐ Yes

UNITED STATES POSTAL SERVICE



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

FILED

2014 JAN 23 AM 11:28

BRIDGE PLAIN
DODDRIDGE CO. WV
COUNTY CLERK

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

Dan Wellings
Doddridge Co. Flood Plain MGT.
Room 102
118 E. Court St.
West Union WV 26456

THE THRASHER GROUP, INC.
Re.

Check Total: \$1,000.00

10963
12/16/2013

Pay To DODDRIDGE COUNTY COMMISSION

Invoice No.	Invoice Date	Invoice Amount	Amount Due	Discount	Apply	Balance
16DEC13	12/16/2013	1,000.00	1,000.00	0.00	1,000.00	0.00

DODDRIDGE CO. FLOODPLAIN PERMIT FEE(TUNNEL HILL ROAD)

#13-109
Antero County Rt 11/8
Road Improvement

SF4001-1SC

REORDER FROM YOUR LOCAL SAFEGUARD DISTRIBUTOR, IF UNKNOWN, CALL 800-523-2422

HMW4B50010000 B13SF024899

 SAFEGUARD LITHO USA SFSL2M CK7508112M

THE THRASHER GROUP, INC.

Re.

Check Total: \$1,000.00

10963
12/16/2013

Pay To DODDRIDGE COUNTY COMMISSION

Invoice No.	Invoice Date	Invoice Amount	Amount Due	Discount	Apply	Balance
16DEC13	12/16/2013	1,000.00	1,000.00	0.00	1,000.00	0.00

DODDRIDGE CO. FLOODPLAIN PERMIT FEE(TUNNEL HILL ROAD)

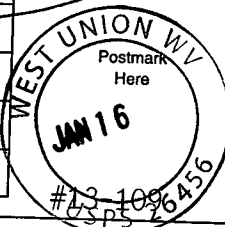
7013 2250 0001 6914 7639

U.S. Postal Service
CERTIFIED MAIL RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery, information visit our website at www.usps.com

OFFICIAL COURT USE

Postage	\$.46
Certified Fee	3.10
Return Receipt Fee (Endorsement Required)	2.55
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 6.11



Sent To
 Harry & Christina Arnold
 Street, Apt. No.,
 or PO Box No. Rt 1, Box 264A
 City, State, ZIP+4
 West Union, WV 26456

By: BH - MEH - AML
Asst. Chief Tax Deputy

Michael Headley
Sheriff of Doddridge County

The Person paying Money into the Treasury shall forthwith file one of these Receipts with the County Clerk

Doddridge County, West Virginia

No. 1223

Date: January 6, 2014
Customer copy

Received: #13-109 thrasher antero county rt 11/8 road improvement \$1,000.00

In Payment For: 318 Building Permits (LP)

For: 12-Flood Plain Ordinance #20 Fund

By: BH - MEH - AML
Asst. Chief Tax Deputy

Michael Headley
Sheriff of Doddridge County

DEPOSIT TICKET

Doddridge County Sheriff
Flood Plain Ordinance Fund

DATE 1-10-14
DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITHDRAWAL

ENDORSE & LIST CHECKS SEPARATELY
ON ATTACH LIST



	CURRENCY	COIN	TOTAL CASH	CHECKS	DOLLARS	CENTS
1				1223	1000	00
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
TOTAL FROM ATTACHED LIST						

TOTAL ITEMS \$

1000 00

⑈051502175⑈ 111964911 42

CHECKS AND OTHER ITEMS ARE RECEIVED FOR
DEPOSIT ONLY TO THE ACCOUNTANT'S
CHECKS MUST BE DEPOSITED WITHIN 60 DAYS

THE THRASHER GROUP, INC.
600 WHITE OAKS BLVD.
P.O. BOX 940
BRIDGEPORT, WV 26330
(304) 624-4108

Huntington Bank
CLARKSBURG, WV 26301
69-376/519

10963

One Thousand and 00/100 Dollars

PAY DATE AMOUNT
TO THE ORDER OF 12/16/2013 \$1,000.00

DODDRIDGE COUNTY COMMISSION
118 EAST COURT STREET
WEST UNION, WV 26456

[Signature]
AUTHORIZED SIGNATURE

⑈051502175⑈ 111964911 42

Doddridge County Flood Plain Application Fee	
Estimated Construction Costs	\$100,000.00
Amount over \$100,000	\$0.00
Drilling Oil and Gas Well Fee	\$1,000.00
Deposit for additional charges	
\$5 per \$1,000 over \$100,000	\$0.00
Amount Due with application	\$1,000.00

Legal Advertisement:
Doddridge County
Floodplain Permit Application

Please take notice that on the 15th day of January, 2014

ANTERO RESOURCES – COUNTY RT. 11/8

ROAD IMPROVEMENT #13-109

filed an

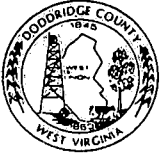
application for a Floodplain Permit to develop land located at or
about: **SURFACE OWNERS: HARRY D. SR. & CHRISTINA ARNOLD &
WVDOH (ROW). COUNTY RT. 11/8.**

The Application is on file with the Clerk of the County Court and
may be inspected or copied during regular business hours.

Any interested persons who desire to comment shall present
the same in writing by **February 3, 2014.**

Delivered to the:
Clerk of the County Court
118 E. Court Street, West Union, WV 26456.

Beth A Rogers, Doddridge County Clerk
Dan Wellings, Doddridge County Flood Plain Manager



DODDRIDGE COUNTY COMMISSION

BETH A. ROGERS, Clerk
Room 102
118 East Court Street
West Union, WV 26456-1297
Phone (304) 873-2631

Deputies:
Beth A. Kellar
Jennifer L. Moore
Pauletta McKinney

F A X C O V E R S H E E T

6-12-14

DATE

TO: Mike Nester

FROM: Catie Slater Flood Plain Asst.

SENDER'S DIRECT PHONE NUMBER: (304) 873-2631

RE: Permit #13-109

COMMENTS:

Number of pages (including this page): 2.

TRANSACTION REPORT

P.01

JUN-12-2014 THU 10:24 AM

FOR: DODDRIDGE CO. CLERK

304 873 1840

SEND

DATE	START	RECEIVER	TX TIME	PAGES	TYPE	NOTE	M#	DP
JUN-12	10:24 AM	3046247831	24"	2	FAX TX	OK	066	

TOTAL : 24S PAGES: 2



DODDRIDGE COUNTY COMMISSION

BETH A. ROGERS, Clerk
Room 102
118 East Court Street
West Union, WV 26456-1297
Phone (304) 873-2631

Deputies:
Beth A. Kellar
Jennifer L. Moore
Pauletta McKinney

FAX COVER SHEET

6-12-14

DATE

TO: Mike Nester

FROM: Catie Slater Flood Plain Asst

SENDER'S DIRECT PHONE NUMBER: (304) 873-2631

RE: Permit #13-109

COMMENTS:

Number of pages (including this page): 2

PERMIT NO. 13-109

DODDRIDGE COUNTY
FLOODPLAIN DEVELOPMENT
PERMIT

PURPOSE FOR PERMIT: ROAD IMPROVEMENT
Co. RT. 11/8

ISSUED TO ANTERO
1625 17TH ST.

ADDRESS: Denver CO.

PROJECT ADDRESS: Central Station X 11/8

ISSUED BY: Dan Wellen

DATE: 02/02/2014

CONSTRUCTION MUST START WITHIN 180 DAYS FROM ISSUED DATE. PERMIT EXPIRES IN 12 MONTHS FROM ISSUED DATE. IF EXTENSION IS NEEDED A REQUEST MUST BE MADE IN WRITING STATING A REASON FOR THE EXTENSION.

THIS PERMIT MUST BE POSTED ON THE PREMISES IN A CONSPICUOUS PLACE SO AS TO BE CLEARLY VISIBLE FROM THE STREET.

FILED

2013 DEC 18 PM 12:46

05119

Letter of Transmittal

BETH A. ROGERS
COUNTY CLERK
DODDRIDGE COUNTY, WV

Mr. Dan Wellings
Doddridge County Commission
118 East Court Street
West Union, WV 26456

THRASHER

DATE	12-17-2013	PROJECT #	30-2430
ATTN:			
RE:	TUNNEL HILL ROAD		
	FLOOD PLAIN PERMIT		

WE ARE SENDING

☒ ATTACHED ☐ ENCLOSED
☐ UNDER SEPARATE COVER VIA

THE FOLLOWING ITEMS

☐ SHOP DRAWINGS ☐ PRINTS ☐ PLANS ☐ SAMPLES ☐ SPECIFICATIONS
☒ COPY OF LETTER ☐ CHANGE ORDER ☐ TESTING REPORTS ☒ OTHER

COPIES	DATE	NO.	DESCRIPTION
(1)	12-17-2013		Cover Letter
(1)	12-17-2013		Application Fee
(1)	12-17-2013		Check # 10963
(1)	12-17-2013		Plan Sheet

THESE ARE TRANSMITTED AS CHECKED BELOW:

<input checked="" type="checkbox"/> For Approval	<input type="checkbox"/> Approved as Submitted	<input type="checkbox"/> Resubmit	<input type="checkbox"/> Copies for Approval
<input type="checkbox"/> For Your Use	<input type="checkbox"/> Approved as Noted	<input checked="" type="checkbox"/> Submit	<input type="checkbox"/> Copies for Approval
<input type="checkbox"/> As Requested	<input type="checkbox"/> Returned for Corrections	<input type="checkbox"/> Return	<input type="checkbox"/> Corrected Prints
<input type="checkbox"/> For Signature and Processing			

FOR BIDS DUE

PRINTS RETURNED AFTER LOAN TO US

REMARKS

CC:

SIGNED

☐ HAND DELIVERED

RECEIVED BY:

DATE: 12-17-2013

600 White Oaks Blvd. PO Box 940 Bridgeport, WV 26330

TEL: 304.624.4108

FAX: 304.624.7831

EMAIL: thrasher@thrashereng.com

thrashereng.com

THE THRASHER GROUP, INC.

#13-109
County Rt 11/8
Road Improv.

ANTERO RESOURCES

COUNTY ROUTE 11/8

THRASHER GROUP, INC. PROJECT # 101-030-2430

DODDRIDGE COUNTY

FLOODPLAIN DEVELOPMENT PERMIT

APPLICATION

December 16, 2013

#13-109
County Rt 11/8
Road Improvement

**DODDRIDGE COUNTY
FLOODPLAIN DEVELOPMENT PERMIT APPLICATION**

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 ALL STATEMENTS HEREIN AND IN ATTACHMENTS TO THIS APPLICATION ARE, TO THE BEST OF MY KNOWLEDGE, TRUE AND ACCURATE.**

APPLICANT'S SIGNATURE

M.R.M.A. (AGENT)

DATE

1/3/2014

SECTION 2: PROPOSE DEVELOPMENT (TO BE COMPLETED BY APPLICANT).

IF THE APPLICANT IS NOT A NATURAL PERSON, THE NAME, ADDRESS, AND TELEPHONE NUMBER OF A NATURAL PERSON WHO SHALL BE APPOINTED BY THE APPLICANT TO RECEIVE NOTICE PURSUANT TO ANY PROVISION OF THE CURRENT DODDRIDGE COUNTY FLOODPLAIN ORDINANCE.

APPLICANT'S NAME: ROGER M. DUNLAP- ANTERO RESOURCES

ADDRESS: 535 WHITE OAKS BLVD, BRIDGEPORT, WV 26330

TELEPHONE NUMBER: 304-842-4100

BUILDER'S NAME: n/a
ADDRESS: _____
TELEPHONE NUMBER: _____

ENGINEER'S NAME: The Thrasher Group (PM - MICHAEL R. NESTOR P.E.)
ADDRESS: 600 WHITE OAKS BLVD. P.O. Box 940, BRIDGEPORT, WV 26330
TELEPHONE NUMBER: 304-624-4108

PROJECT LOCATION:

NAME OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) WVDOH (ROW)

ADDRESS OF SURFACE OWNER/OWNERS (IF NOT THE APPLICANT) n/a

DISTRICT: n/a

**DATE/FROM WHOM PROPERTY
PURCHASED:** n/a

LAND BOOK DESCRIPTION: n/a

DEED BOOK REFERENCE: n/a

TAX MAP REFERENCE: n/a

EXISTING BUILDINGS/USES OF PROPERTY: WVDOH (ROW)

**NAME OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE SUBJECT
PROPERTY** n/a

**ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON THE
SUBJECT PROPERTY** _____

To avoid delay in processing the application, please provide enough information to easily
identify the project location.

DESCRIPTION OF WORK (CHECK ALL APPLICABLE BOXES)

A. STRUCTURAL DEVELOPMENT

ACTIVITY**STRUCTURAL TYPE**

- ☐ New Structure
- ☐ Addition
- ☐ Alteration
- ☐ Relocation
- ☐ Demolition
- ☐ Manufactured/Mobil Home

- ☐ Residential (1 – 4 Family)
- ☐ Residential (more than 4 Family)
- ☐ Non-residential (floodproofing)
- ☐ Combined Use (res. & com.)
- ☐ Replacement

B. OTHER DEVELOPMENT ACTIVITIES:

- ☐ Fill ☐ Mining ☐ Drilling ☐ Pipelining
 - ☒ Grading
 - ☐ Excavation (except for STRUCTURAL DEVELOPMENT checked above)
 - ☐ Watercourse Altercation (including dredging and channel modification)
 - ☐ Drainage Improvements (including culvert work)
 - ☒ Road, Street, or Bridge Construction
 - ☐ Subdivision (including new expansion)
 - ☐ Individual Water or Sewer System
 - ☐ Other (please specify)
-

C. STANDARD SITE PLAN OR SKETCH

1. SUBMIT ALL STANDARD SITE PLANS, IF ANY HAVE BEEN PREPARED.

2. IF STANDARD SITE PLANS HAVE NOT BEEN PREPARED:

SKETCH ON A SEPARATE 8 ½ X 11 INCH SHEET OF PAPER THE SHAPE AND LOCATION OF THE LOT. SHOW THE LOCATION OF THE INTENDED CONSTRUCTION OR LAND USE INDICATING BUILDING SETBACKS, SIZE & HEIGHT. IDENTIFY EXISTING BUILDINGS, STRUCTURES OR LAND USES ON THE PROPERTY.

3. SIGN AND DATE THE SKETCH.

**ACTUAL TOTAL CONSTRUCTION COSTS OF THE COMPLETE DEVELOPMENT
IRRESPECTIVE OF WHETHER ALL OR ANY PART OF THE SUBJECT PROPOSED
CONSTRUCTION PROJECT IS WITHIN THE FLOODPLAIN \$ 100,000.00**

D. ADJACENT AND/OR AFFECTED LANDOWNERS:

1. NAME AND ADDRESS OF ALL OWNERS OF SURFACE TRACTS ADJACENT TO THE AREA OF THE SURFACE TRACT (UP & DOWN STREAM) UPON WHICH THE PROPOSED ACTIVITY WILL OCCUR AND ALL OTHER SURFACE OWNERS UP & DOWN STREAM) WHO OWN PROPERTY THAT MAY BE AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FLOODPLAIN STUDY OR SURVEY (IF ONE HAS BEEN COMPLETED).

NAME: HARRY D. SR. & CHRISTINA ARNOLD
ADDRESS: Rt. 1 Box 264A West Union, WV. 26456

NAME: _____
ADDRESS: _____

NAME: _____
ADDRESS: _____

NAME: _____
ADDRESS: _____

1. NAME AND ADDRESS OF AT LEAST ONE ADULT RESIDING IN EACH RESIDENCE LOCATED UPON ANY ADJACENT PROPERTY AT THE TIME THE FLOODPLAIN PERMIT APPLICATION IS FILED AND THE NAME AND ADDRESS OF AT LEAST ONE ADULT RESIDING IN ANY HOME ON ANY PROPERTY THAT MAY BE AFFECTED BY FLOODING AS IS DEMONSTRATED BY A FLOODPLAIN STUDY OR SURVEY.

NAME: _____
ADDRESS: _____

NAME: _____
ADDRESS: _____

NAME: _____
ADDRESS: _____

NAME: _____
ADDRESS: _____

E. CONFIRMATION FORM

THE APPLICANT ACKNOWLEDGES, AGREES, AND CONFIRMS THAT HE/IT WILL PAY WITHIN 30 DAYS OF RECEIPT OF INVOICE BY THE COUNTY FOR ALL EXPENSES RELATIVE TO THE PERMIT APPLICATION PROCESS GREATER THAN THE REQUIRED DEPOSIT FOR EXPENSES INCLUDING:

- (A) PERSONAL SERVICE OF PROCESS BY THE DODDRIDGE COUNTY SHERIFF AT THE RATES PERMITTED BY LAW FOR SUCH SERVICE.
- (B) SERVICE BY CERTIFIED MAIL RETURN RECEIPT REQUESTED.
- (C) PUBLICATION.

- (D) COURT REPORTING SERVICES AT ANY HEARINGS REQUESTED BY THE APPLICANT.
(E) CONSULTANTS AND/OR HEARING EXPERTS UTILIZED BY DODDRIDGE COUNTY FLOODPLAIN ADMINISTRATOR/MANAGER OR FLOODPLAIN APPEALS BOARD FOR REVIEW OF MATERIALS AND/OR TESTIMONY REGARDING THE EFFICACY OF GRANTING OR DENYING THE APPLICANT'S FLOODPLAIN PERMIT.

NAME (PRINT): Mike Nestor (Agent)

SIGNATURE: [Signature] DATE: 1/3/2014

After completing SECTION 2, APPLICANT should submit form to Floodplain Administrator/Manager or his/her representative for review.

SECTION 3: FLOODPLAIN DETERMINATION (to be completed by Floodplain Administrator/Manager or his/her representative)

THE PROPOSED DEVELOPMENT:

THE PROPOSED DEVELOPMENT IS LOCATED ON:

FIRM Panel: 120
Dated: 10/04/2011

☐ Is **NOT** located in a Specific Flood Hazard Area (Notify applicant that the application review is complete and **NO FLOODPLAIN DEVELOPMENT PERMIT IS REQUIRED**).

☒ Is located in Special Flood Hazard Area.
FIRM zone designation A
100-Year flood elevation is: N/A NGVD (MSL)

☐ Unavailable

☐ The proposed development is located in a floodway.

FBFM Panel No. _____ Dated _____

☐ See section 4 for additional instructions.

SIGNED



DATE

02/07/2014

**SECTION 4: ADDITIONAL INFORMATION REQUIRED (To be completed by
Floodplain Administrator/Manager or his/her representative)**

The applicant must submit the documents checked below before the application can be processed.

- ☐ A plan showing the location of all existing structures, water bodies, adjacent roads, lot dimensions and proposed development.
- ☐ Development plans, drawn to scale, and specifications, including where applicable: details for anchoring structures, storage tanks, proposed elevation of lowest floor, (including basement or crawl space), types of water resistant materials used below the first floor, details of flood proffing of utilities located below the first floor and details of enclosures below the first floor. Also _____

- ☐ Subdivision or other development plans (If the subdivision or development exceeds 50 lots or 5 acres, whichever is the lesser, the applicant must provide 100-year flood elevations if they are not otherwise available).
- ☐ Plans showing the extent of watercourse relocation and/or landform alterations.
- ☐ Top of new fill elevation _____ Ft. NGVD (MSL).
For floodproofing structures applicant must attach certification from registered engineer or architect.
- ☐ Certification from a registered engineer that the proposed activity in a regulatory floodway will not result in any increase in the height of the 100-year flood. A copy of all data and calculations supporting this finding must also be submitted.
- ☐ Manufactured homes located in a floodplain area must have a West Virginia Contractor's License and a Manufactured Home Installation License as required by the Federal Emergency Management Agency (FEMA).

☐ Other:

SECTION 5: PERMIT DETERMINATION (To be completed by Floodplain Administrator/Manager or his/her representative)

I have determined that the proposed activity (type is or is not) in conformance with provisions of the Floodplain Ordinance adopted by the County Commission of Doddridge County on May 21, 2013. The permit is issued subject to the conditions attached to and made part of this permit.

SIGNED _____ DATE _____

If the Floodplain Administrator/Manager found that the above was not in conformance with the provisions of the Doddridge County Floodplain Ordinance and/or denied that application, the applicant may complete an appealing process below.

APPEALS: Appealed to the County Commission of Doddridge County? ☐ Yes ☐ No
Hearing Date: _____
County Commission Decision - Approved ☐ Yes ☐ No

CONDITIONS: _____

SECTION 6: AS-BUILT ELEVATIONS (To be submitted by APPLICANT before Certificate of Compliance is issued).

The following information must be provided for project structures. This section must be completed by a registered professional engineer or a licensed land surveyor (or attach a certification to this application).

COMPLETE 1 OR 2 BELOW:

- 1 Actual (As-Built) Elevation of the top of the lowest floor (including basement or crawl space is _____ FT. NGVD (MSL)
- 2 Actual (As Built) elevation of floodproofing is _____ FT. NGVD (MSL)

Note: Any work performed prior to submittal of the above information is at risk of the applicant.

SECTION 7: COMPLIANCE ACTION (To be completed by the Floodplain Administrator/Manager or his/her representative).

The Floodplain Administrator/Manager or his/her representative will complete this section as applicable based on inspection of the project to ensure compliance with the Doddridge County Floodplain Ordinance.

INSPECTIONS:

DATE: _____ BY: _____
DEFICIENCIES ? Y/N

COMMENTS _____

SECTION 8: CERTIFICATE OF COMPLIANCE (To be completed by Floodplain Administrator/Manager or his/her representative).

Certificate of Compliance issued: DATE: _____ BY: _____

**CERTIFICATE OF COMPLIANCE
FOR DEVELOPMENT IN SPECIAL FLOOD HAZARD AREA
(OWNER MUST RETAIN)**

PERMIT NUMBER: _____

PERMIT DATE: _____

PURPOSE –

CONSTRUCTION LOCATION: _____

OWNER'S ADDRESS: _____

**THE FOLLOWING MUST BE COMPLETED BY THE FLOODPLAIN
ADMINISTRATOR/MANAGER OR HIS/HER AGENT.**

**COMPLIANCE IS HEREBY CERTIFIED WITH THE REQUIREMENT OF THE
FLOODPLAIN ORDINANCE ADOPTED BY THE COUNTY COMMISSION OF
DODDRIDGE COUNTY ON MAY 21, 2013.**

SIGNED _____ **DATE** _____

WV Flood Map



Map Created on 12/30/2013



Location of the mouse click



Flood Hazard Zone
(1% annual chance floodplain)

User Notes:

Tunnel Hill Road Upgrade

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 is supported by FEMA, WV NFIP Office, and WV GIS Technical Center

Flood Hazard Area: Selected site is **WITHIN** the FEMA 100-year floodplain.

Elevation: About 798 feet

Location (long, lat): 80.811880 W, 39.294870 N

Location (UTM 17N): (516222, 4349516)

FEMA Issued Flood Map: 54017C0120C

Contacts: Doddridge County

CRS Information: No CRS information available

Parcel Number:

December 16, 2013

Mr. Dan Wellings
Doddridge County Commission
118 East Court Street
West Union, WV 26456

**RE: Doddridge County Flood Development Permit
 Antero Resources
 County Route 11/8 Road Improvements, Doddridge County, West Virginia
 Thrasher Engineering Project #101-030-2430**

Dear Mr. Wellings;

On behalf of Antero Resources, Thrasher Group, Inc., is submitting to your office for review and approval an application package for a Doddridge County Flood Development Permit for a proposed project in the USGS West Union 7.5 minute quadrangle of Doddridge County, WV. Proposed road improvements begin at 39°17'41.44"N/80°48'24.94"W, off of Co. Route 11.

The proposed access road will be located within the 100 year floodplain. The road improvements being made to Co. Route 11/8 within the 100 year floodplain will consist of removing 8 inches of material from the existing ground and replacing it with a proposed road section that is no greater or less than 8 inches. By doing so the original floodplain elevation will remain the same and no impacts will be made.

Please see attached permit application, floodplain exhibit, permit fee worksheet and payment.

If any further documentation is required for this project, or if any questions may arise please feel free to contact me at your convenience at (304) 624-4108 or mnestor@thrashereng.com.

Sincerely,

THRASHER GROUP, INC.



MIKE NESTOR, P.E., C.F.M.
Project Manager

December 16, 2013

Mr. Dan Wellings
Doddridge County Commission
118 East Court Street
West Union, WV 26456

FILED
2014 JAN -3 PM 1:43
BETH A. ROGERS
COUNTY CLERK
DODDRIDGE COUNTY, WV

**RE: *Doddridge County Flood Development Permit
Antero Resources
County Route 11/8 Road Improvements, Doddridge County, West Virginia
Thrasher Engineering Project #101-030-2430***

Dear Mr. Wellings;

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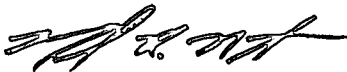
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Sincerely,

THRASHER GROUP, INC.



MIKE NESTOR, P.E., C.F.M.
Project Manager



Thrasher

Mike Nestler

304-677-8981

CT

01-8-2014



Dan Wellings <wellingsd8@gmail.com>

Doddridge Co. Floodplain Permit application - project #101-030-2430 Antero

1 message

Dan Wellings <wellingsd8@gmail.com>

Mon, Dec 23, 2013 at 11:03 AM

To: mnestor@thrashereng.com

Mike,

Received Floodplain permit application for Antero Co. Rt. 11/8 road improvement.
I need some more information before I can start processing application.

1. The cover letter needs to have should have the engineer's signature and seal.
2. Locate the project on the WV Flood Tool map from the WV FEMA website.

How about emailing me the above info and I will add to the file.

Merry Christmas,
Dan Wellings, PS
Doddridge County Floodplain Manager

FILED
2013 DEC 23 AM 11:32
BETH A. ROGERS
COUNTY CLERK
DODDRIDGE COUNTY, WV

RPW - INTERMITTENT
NRPW - EPHEMERAL

