

**Howell, Beth (MRC)**

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**From:** Owen, Randy (MRC)  
**Sent:** Monday, May 04, 2015 6:59 AM  
**To:** MRC - jpa Permits  
**Subject:** FW: James River Water Authority VMRC 14-0343 - I'm available to discuss anytime Monday  
**Attachments:** 34967C-RWPS-SITE-RAW WATER INTAKE AND SITE PLAN.PDF; JRWA - Property Owner Info for Permit MAY15.pdf; JRWA - Public Notification Central Virginian JAN14.pdf

**Importance:** High

Revision 14-0343

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**From:** Joe Hines [mailto:Joe.Hines@timmons.com]  
**Sent:** Sunday, May 03, 2015 12:42 PM  
**To:** Owen, Randy (MRC)  
**Cc:** Marsala, Sarah (DEQ); David Saunders  
**Subject:** RE: James River Water Authority VMRC 14-0343 - I'm available to discuss anytime Monday  
**Importance:** High

Randy,  
Below are the coordinates and attached is the property owner information.

The intake will be sized for ultimate 12 MGD to allow for future expansion of the system and the current permit request is for 8.57 MGD. I'll defer to you and Sarah for which flow rate we need to advertise.

Also, I have updated the draft notice below to include coordinates for the Rivanna River crossing. The intent is to directional drill the waterline under the Rivanna River, so not sure if the word "submerged" needs to be revised or not.

We advertised the public notification for the intake relocation in the Central Virginian in January 2014. Attached is a copy of the public notification / verification. Do we just need to advertise in the Central Virginia or a different paper for this joint notification (i.e. Richmond Times Dispatch or Daily Progress?)?

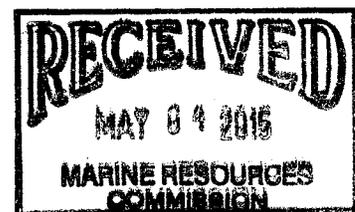
Draft Public Notice:

*The James River Water Authority is requesting authorization from the Marine Resources Commission and the Department of Environmental Quality to install a 8.57 (or 12?) MGD raw water intake in the James River, at N37-44.96667, W78-10.1897 near the Town of Columbia, and a submerged water line beneath the Rivanna River, at N37-45.4500, W78-10.6000 to meet water demands for Fluvanna and Louisa County. Send comments/inquiries within 15 days to: Marine Resources Commission, Habitat Management Division, P.O. Box 756, Newport News, Virginia 23607-0756.*

Appreciate all your help with getting this advertised!  
Joe

Coordinates of Proposed James River Intake
N 3796645
E 11578399
37D44'58" N
78D10'11" W

**ADDITIONAL INFO  
REVISION**



<b>Coordinates of Rivanna River Crossing (Center of River)</b>
N 3799549
E 11576416
37D45'27" N
78D10'36" W

**From:** Joe Hines  
**Sent:** Thursday, April 30, 2015 5:13 PM  
**To:** Owen, Randy (MRC)  
**Subject:** Re: James River Water Authority VMRC 14-0343

Sounds good - we will have comments to you tomorrow.  
Thanks - Joe

Sent from my iPhone

On Apr 30, 2015, at 4:57 PM, Owen, Randy (MRC) <[Randy.Owen@mrc.virginia.gov](mailto:Randy.Owen@mrc.virginia.gov)> wrote:

Hi Joe,

I'm off tomorrow. I have a lengthy meeting Monday morning, but perhaps we can catch up on this Monday afternoon? I am travelling to Maryland on Thursday for a conference and then on annual leave the following week. As such, I would like to get the necessary news ad (public notice) in the paper's hand by next Tuesday or Wednesday if possible. Thanks for the help.

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**From:** Joe Hines [<mailto:Joe.Hines@timmons.com>]  
**Sent:** Thursday, April 30, 2015 4:54 PM  
**To:** Marsala, Sarah (DEQ)  
**Cc:** Owen, Randy (MRC)  
**Subject:** Re: James River Water Authority VMRC 14-0343

Randy - just left you a message. We'll review and fill in the blanks as best as possible. Thanks to both of you for the quick turnaround on this.

Joe -

Sent from my iPhone

**ADDITIONAL INFO  
REVISION**

On Apr 30, 2015, at 4:46 PM, Marsala, Sarah (DEQ) <[Sarah.Marsala@deq.virginia.gov](mailto:Sarah.Marsala@deq.virginia.gov)> wrote:

Randy,

I don't recall the proposed pump capacity, but DEQ is reviewing a justified maximum day demand for the 15 year permit term of 8.57 mgd. The rest of the PN looks good for DEQ's purposes.

Thanks,

Sarah K. Marsala

Virginia Water Protection Permit Program  
Northern Regional Office  
Department of Environmental Quality  
13901 Crown Court  
Woodbridge, Virginia 22193

Phone: 703-583-3898 (direct)  
Email: [sarah.marsala@deq.virginia.gov](mailto:sarah.marsala@deq.virginia.gov)  
Website: [www.deq.virginia.gov](http://www.deq.virginia.gov)

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**From:** Owen, Randy (MRC)  
**Sent:** Thursday, April 30, 2015 4:27 PM  
**To:** [Joe.Hines@timmons.com](mailto:Joe.Hines@timmons.com)  
**Cc:** Marsala, Sarah (DEQ)  
**Subject:** RE: James River Water Authority VMRC 14-0343

Draft Public Notice:

*The James River Water Authority is requesting authorization from the Marine Resources Commission and the Department of Environmental Quality to install a \_\_\_ MGD raw water intake in the James River, at N37-44.96667, W78-10.21667 near the Town of Columbia, and a submerged water line beneath the Rivanna River to meet water demands for Fluvanna and Louisa County. Send comments/inquiries within 15 days to: Marine Resources Commission, Habitat Management Division, P.O. Box 756, Newport News, Virginia 23607-0756. \_*

Please look this over folks and let me know if it is acceptable and/or accurate. Sarah, I forgot to write down the withdrawal rate, so if either of you can confirm again, thanks.

Joe, I need you to send me the name and addresses of the upriver and downriver adjacent property owners and the same for anyone within 500' of the intake on the other side of the River. I also need the same for the property owner on either side of the Rivanna where the line will cross.

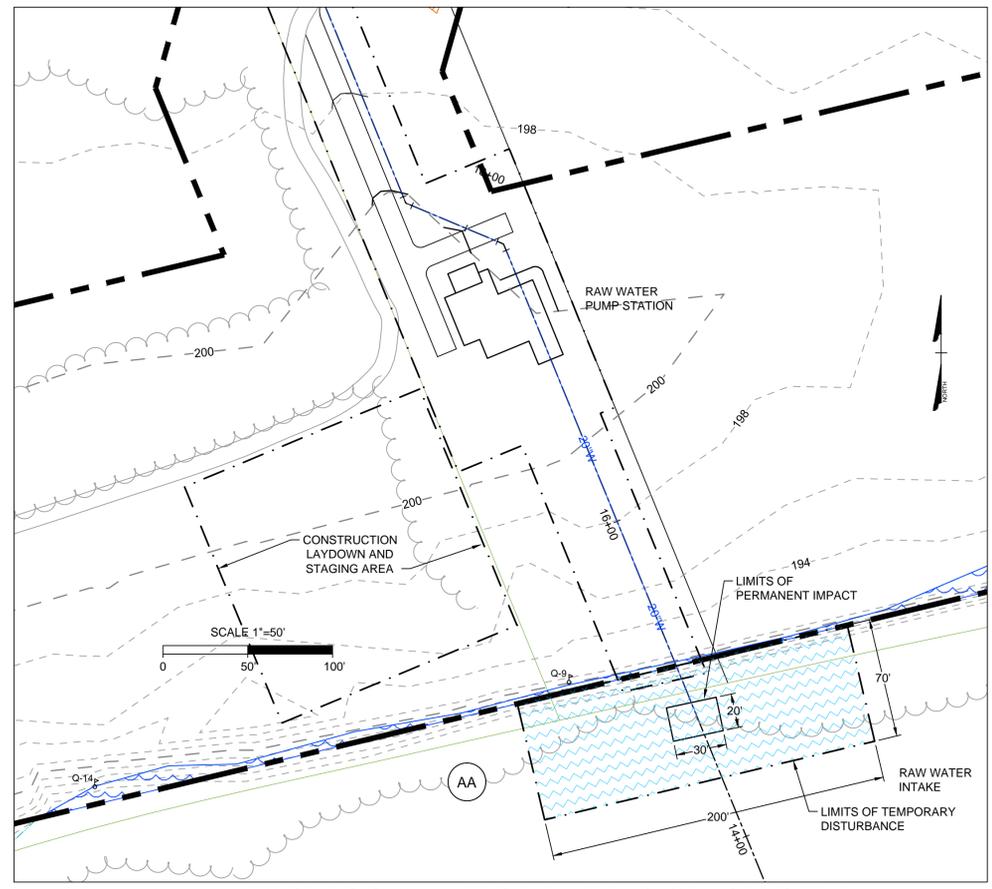
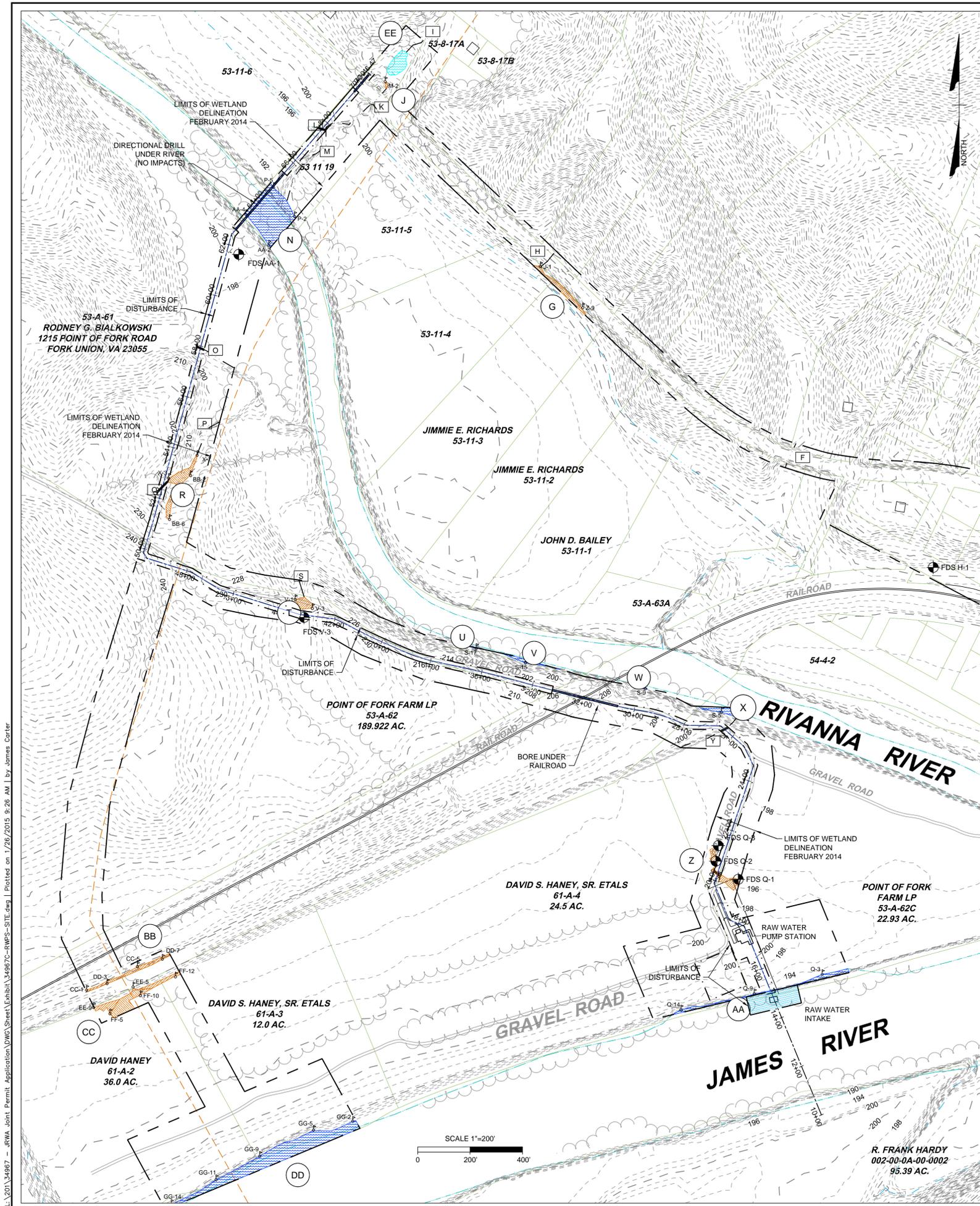
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**From:** Owen, Randy (MRC)  
**Sent:** Thursday, April 30, 2015 3:34 PM  
**To:** '[Joe.Hines@timmons.com](mailto:Joe.Hines@timmons.com)'  
**Cc:** Marsala, Sarah (DEQ)  
**Subject:** James River Water Authority VMRC 14-0343

Joe,

**ADDITIONAL INFO  
REVISION**

Can you give me a call to catch me up on this project? It is mine now. I minimally need the coordinates for the intake and Rivanna River xing so I can draft up the public notice for your and Sarah's review. Tx



AA - JAMES RIVER RAW WATER INTAKE IMPACT AREA DETAIL

**WETLAND LEGEND**

δxx	WETLAND FLAG	ROW	RIVERINE OPEN WATER WETLAND
XX	FIELD DATA STATION	R3	PERENNIAL STREAM
XX	STREAM SYSTEM IDENTIFICATION	R4	INTERMITTENT STREAM
XX	WETLAND SYSTEM IDENTIFICATION	s.f.	SQUARE FEET
PFO	PALUSTRINE FORESTED WETLAND	l.f.	LINEAR FEET
PEM	PALUSTRINE EMERGENT WETLAND	Ac.	ACRES

**ENVIRONMENTAL IMPACTS\***

IMPACT LOCATION*	IMPACT CLASSIFICATION	TEMPORARY IMPACTS			PERMANENT IMPACTS
		PFO (s.f.)	PEM (s.f.)	STREAM (l.f.)	SURFACE WATER (s.f.)
Z	WETLAND	410			
Y	R3			32	
Q	R3			55	
R	WETLAND		35		
O	R3			31	
L	R3			60	
AA	ROW				14,000
					600
TOTAL IMPACTS (l.f. or s.f.)		410 s.f.	35 s.f.	178 l.f.	14,000 s.f.
TOTAL IMPACTS (Ac.)		0.0094 Ac.	0.0008 Ac.		0.32 Ac.

\*LETTERING AND SEQUENCING FROM WETLAND DELINEATION BY TIMMONS GROUP DATED FEBRUARY, 2014  
 \*SEE SHEET 2 OF 2 FOR ADDITIONAL IMPACT LOCATIONS AND DETAILS

**RECEIVED**  
 By Virginia Marine Resources Commission at 10:58 am, May 04, 2015

Add'l Info/Revisions

**TIMMONS GROUP**  
 FLUVANNA COUNTY, VIRGINIA

ENVIRONMENTAL IMPACT SUMMARY

JRWA RAW WATER INTAKE, PUMP STATION AND FORCE MAIN

THIS DRAWING PREPARED AT THE CORPORATE OFFICE  
 1001 BOULDER PARKWAY, SUITE 300, RICHMOND, VA 23225  
 TEL: 804.280.6500 FAX: 804.286.1016 WWW.TIMMONSGROUP.COM

YOUR VISION ACHIEVED THROUGH OURS.

DATE: 12/19/2014  
 DRAWN BY: J. CARTER  
 DESIGNED BY: D. SAUNDERS  
 CHECKED BY: D. SAUNDERS  
 SCALE: AS SHOWN

REVISION DESCRIPTION

DATE

JOB NO. 34967  
 SHEET NO. 1 OF 2

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**JRWVA VMRC 14-0343 Property Owner Information**  
**Address info provided based upon Fluvanna County & Cumberland County data May 2015**

**James River Intake Location**

Location	Parcel	Owner	Address	City	Zip
Upstream of Intake	61-A-4	William R. Hammond	415 Gillums Ridge Road	Charlottesville, Va.	22903
Downstream of intake	53-A-62	Point of Fork Farm c/o/ Barbara S. Gilliam	P.O. Box 847	Columbia, Va.	23038
Across From Intake	002-A-2	R. Franklin Hardy	417 Park Street	Charlottesville, Va.	22902

**Rivanna River Pipeline Crossing Location**

Location	Parcel	Owner	Address	City	Zip
South Side of River	53-A-61	Rodney . Blalkowski	1215 Point Of Fork Road	Fork Union, Va.	23055
North Side of River	53-11-19	"null" as listed on County website - utility easement for Colonial Gas Pipeline			
North Side of River Upstream	53-1-6	John E. & Susan A. Henry	14924 Alpine Bay Loop	Gainesville, Va.	20155
North Side of River Downstream	53-11-5	Coleman S. & Sandra C. Lytle	16251 Hunters Ridge Lane	Moseley, Va.	23120

**Coordinates of Proposed James River Intake**

N 3796645  
 E 11578399  
 37D44'58" N  
 78D10'11" W

**Coordinates of Rivanna River Crossing (Center of River)**

N 3799549  
 E 11576416  
 37D45'27" N  
 78D10'36" W

**ADDITIONAL INFO  
 REVISION**

Central Virginia Newspapers Review Order Confirmation for Ad #0003198297-01

Client: COUNTY OF LOUISIA      Payor Customer: COUNTY OF LOUISIA      Acct. Exec: skey  
 Client Phone: 540-967-0401      Payor Phone: 540-967-0401  
 Account#: 3309338      Payor Account: 3309338  
 Address: PO BOX 160      Payor Address: PO BOX 160  
 LOUISA VA 23093 USA      LOUISA VA 23093  
 Fax:      Ordered By: April Lowe  
 Email: allowe@louisa.org

Total Amount: \$301.45      Status:      Materials:      Blind Box  
 Payment Amt: \$0.00      Tear Sheets: 1      Proofs: 0      Affidavits: 1  
 Amount Due: \$301.45      PO Number:      Blind Box:      Payment Method:

Text:  
 Order Notes:  
 Ad Number: 0003198297-01      Ad Type: CLP Legal Liner      Color: <NONE>      Production Color:  
 Pick Up Number:      Ad Size: 1.0 X 67 LI      Production Method: AdBooker (liner)      Production Notes:  
 Product:      Placement/Class:      Position:      # Inserts:  
 Run Schedule Invoice Text:  
 Run Dates:  
 Tag Line:

CVL Daily Prog CLP:      Legal Ads - CLP      Legal Notices - Legal-CLP      1  
 PUBLIC NOTICE: The James River Water Authority (JRWA) intends to apply for reissuance of a Virginia Water Protection Permit pursuant to:  
 1/13/2014

PUBLICNOTICETHEJAMESRIVERWATERAUTHORITYJRWAINTENDSTOAPPLYFORREISSUANCEOFVIRGINIAWATERPROTECTIONP  
 CVL dailypro CLP.com:Onl Any:      Legal Ads - CLP      Legal Notices - Legal-CLP      7

PUBLIC NOTICE: The James River Water Authority (JRWA) intends to apply for reissuance of a Virginia Water Protection Permit pursuant to:  
 1/13/2014, 1/14/2014, 1/15/2014, 1/16/2014, 1/17/2014, 1/18/2014, 1/19/2014  
 PUBLICNOTICETHEJAMESRIVERWATERAUTHORITYJRWAINTENDSTOAPPLYFORREISSUANCEOFVIRGINIAWATERPROTECTIONP

ADDITIONAL INFO REVISION

Central Virginia Newspapers Review Order Confirmation for Ad #0003198297-01

Ad Content Proof Actual Size

PUBLIC NOTICE

The James River Water Authority (JRWA) intends to apply for reissuance of a Virginia Water Protection Permit pursuant to a VAC 25-210 in order to relocate its proposed intake structure on the James River under existing VWP Permit #04-08905. The location of the proposed intake structure under the existing permit is just downstream of State Route 15 in the vicinity of Breneo Bluff. JRWA intends to relocate the proposed intake structure further downstream in the general vicinity of Columbia on the north side of the James River just upstream of the State Route 690 bridge in Fluvanna County, Virginia.

In addition to the proposed intake structure, the proposed project will consist of a raw water pump station and a raw water pipeline to be constructed from the intake structure in the general vicinity of an existing Colonial Pipeline easement to a location just north of State Route 6. This project is intended to be a primary source of water for both Fluvanna and Louisa Counties to serve their designated growth areas as outlined in the current Water Supply Plans developed and approved by each County.

The JRWA will hold a public information meeting on February 4, 2014, at 10:30 a.m. in the meeting room at the Spring Creek Sports Club, 181 Clubhouse Way, Zion Crossroads, Virginia. An overview of the project will be provided at this meeting as well as an opportunity for the public to provide comments.

Interested parties seeking additional information or wishing to submit written comments may contact or submit such comments to:

Steve Nichols, Fluvanna County Administrator  
132 Main Street  
P.O. Box 540  
Palmyra, VA 22963  
Phone: (540) 591-1910  
e-mail: snichols@cofluvanna.va.us

or  
Robert Duke, Louisa County Administrator  
1 Yorkfokk Avenue  
P.O. Box 160  
Louisa, VA 23093  
Phone: (540) 567-3400  
e-mail: rdubne@louisa.org

Comments related to the project made during the public information meeting and written comments received within seven (7) days following the public information meeting will be evaluated by the JRWA and considered during the application process.

ADDITIONAL INFO REVISION