

Binckley, Sarah

From: Tarnowski, Marie
Sent: Wednesday, July 31, 2019 11:43 AM
To: msullivan@pueinc.com
Cc: Binckley, Sarah
Subject: Riegelsville Borough Public Water Supply Consultation
Attachments: Riegelsville Water Co_2019_07_31.pdf

Categories: Green Category

Hi Mr. Sullivan,

I am contacting the Riegelsville Water Company to request information to support a Pennsylvania Department of Environmental Protection (PA DEP) Chapter 105 Joint Permit Application. The Riegelsville Water Company water supply area is located within 0.5 mile of the proposed HDD under the Delaware River. The PA DEP has requested information regarding public water supplies to support the Joint Permit Application. The attached pdf contains a letter detailing the information requested and a figure that highlights the specific area. Please let me know if you have any questions.

Thanks!

Marie Tarnowski
Ecologist
Natural Resources, Impact Assessment and Permitting, DCS Americas
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July 31, 2019

Mike Sullivan , Borough Water Operator
Riegelsville Water Company
615 Easton Road
PO Box 551
Riegelsville, PA 18077
[submitted via email]

**Subject: Public Water Supply Consultation
PennEast Pipeline Project
Luzerne, Carbon, Monroe, Northampton, and Bucks Counties, Pennsylvania**

Dear Mr. Sullivan,

On behalf of the PennEast Pipeline Company, LLC (PennEast), AECOM is contacting the Riegelsville Water Company to request information to support its Pennsylvania Department of Environmental Protection (PADEP) Chapter 105 Joint Permit Applications (JPA) for the PennEast Pipeline Project (Project). PennEast proposes to construct, install, and operate the Project facilities to provide approximately 1.1 million dekatherms per day (MMDth/d) of year-round natural gas transportation services from the Marcellus Shale producing region in northern Pennsylvania to markets in New Jersey, eastern and southeastern Pennsylvania, and surrounding states. The Project will include a new pipeline and aboveground facilities that will provide a new source of low-cost natural gas and enhance the region's supply diversity. The Project facilities include a 36-inch diameter, 115-mile mainline pipeline extending from Luzerne County, Pennsylvania, to Mercer County, New Jersey, and four pipeline laterals. The Project will extend from various receipt point interconnections in the eastern Marcellus Shale region to various delivery point interconnections in the heart of major northeastern natural gas-consuming markets.

In its July 3, 2019 technical deficiency letter, the PADEP requested that PennEast expand its search radius for public water supply wells to those within 0.5 mile of proposed horizontal directional drills (HDDs). According to the PADEP's Public Water Supplier's Service Areas GIS files, the Riegelsville Water Company water supply area is located within 0.5 mile of the proposed HDD under the Delaware River. PennEast requests your feedback on whether any groundwater wells owned and operated by the Riegelsville Water Company are located within 0.5 mile of the proposed Delaware River HDD. The figure in Attachment 1 shows the 0.5-mile buffer around the proposed HDD bore path.

If any public groundwater wells are located within this buffer, PennEast requests that the Riegelsville Water Company provide the following information about the well to support a well production zone analysis:

- location of the well
- the depth of the well,
- the length and diameter of the well casing and screen,
- the aquifer transmissivity and other aquifer hydraulic parameters,
- the static water level of the well,
- the production rate (gallons per day), and
- the approximate population that is serviced by the well.

PennEast understands that water supply location information may not be shared with the public. Any responses that contain well location information will be marked as Privileged and Confidential information in correspondence with PADEP. Water supply location information will not be shown on any drawings or documents that could be reviewed by the public.



Please provide comments at your earliest convenience to Sarah Binckley at AECOM, 625 West Ridge Pike, Suite E-100, Conshohocken, Pennsylvania 19428. If you have any questions or would like to provide a response by phone or email, please contact Sarah Binckley at 757-943-4484 or sarah.binckley@aecom.com.

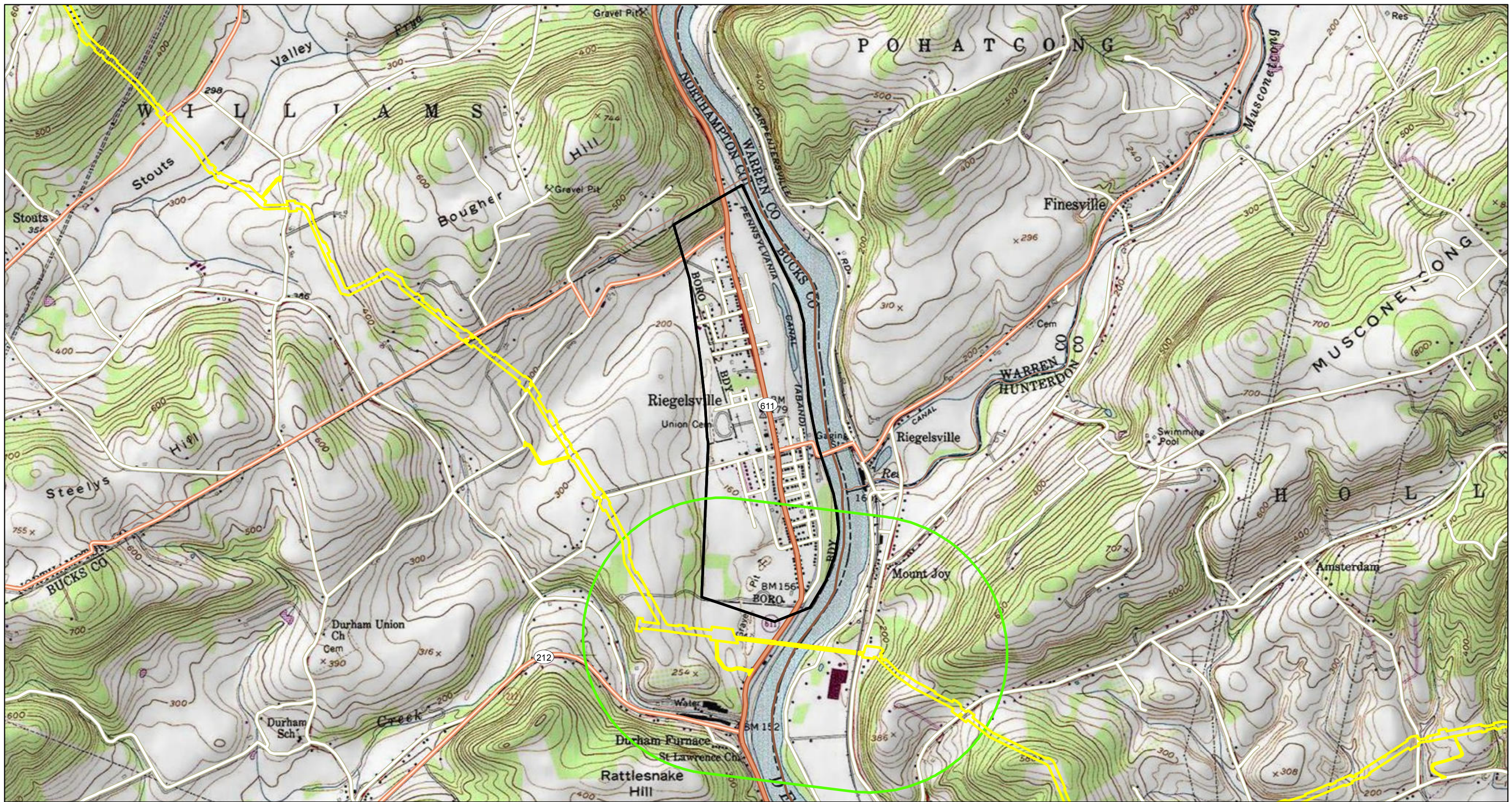
Yours sincerely,

A handwritten signature in cursive script that reads "Sarah K. Binckley".

Sarah K. Binckley
AECOM

cc: Amber Holly, PennEast Pipeline Company

ATTACHMENT 1
PROJECT LOCATION MAP



- Legend**
- Consultation Area (IFC 9/19/18)
 - Half Mile HDD Buffer
 - Public Water Supply Service Area

References:
Public Water Supply: PASDA, July 2019



Public Water Supply Figure
RIEGELSVILLE WATER CO

Binckley, Sarah

From: Tarnowski, Marie
Sent: Tuesday, August 20, 2019 8:50 AM
To: msullivan@pueinc.com
Cc: Binckley, Sarah
Subject: RE: Riegelsville Borough Public Water Supply Consultation
Attachments: Riegelsville Water Co_2019_07_31.pdf

Good Morning Mr. Sullivan,

I am reaching out to see if you have had a chance to review the attached letter regarding the Riegelsville Water Company public water supplies. The requested information is to support a PA DEP Chapter 105 Joint Permit Application. Please let me know if you have any questions.

Thank you,

Marie Tarnowski
Ecologist
Natural Resources, Impact Assessment and Permitting, DCS Americas
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marie.tarnowski@aecom.com

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