

## VILLAGE OF SIDNEY

Elwood F. (Dixie) Davis Sidney Civic Center 21 Liberty Street Sidney, New York 13838 Phone (607) 561-2324 Fax (607) 561-2310

March 28, 2023

Mr. Michael K. Appleby Supervisor, Groundwater Project Review Susquehanna River Basin Commission 4423 North Front Street Harrisburg, PA 17110-1788

Re: Sidney (V) Water Supply Wells

Groundwater Withdrawal Permit Extension Request

## Dear Mr. Applebee:

The Village of Sidney hereby requests an extension of its existing Groundwater Withdrawal Permit approval through December 2025 in order to have sufficient time to complete the groundwater source replacement project started in 2015. The purpose of the project is to replace the existing groundwater supply Well 2-88 which contain manganese in excess of the New York State Department of Health (NYSDOH) maximum contaminant level (MCL) and trace amounts of volatile organic compounds (VOC). This extension would allow the Village to complete the SRBC permitting process, final design, and construction necessary to bring the new well source on-line.

Since August 2020, the project work has proceeded as follows:

- September 2020 to January 2021 Pump Testing and Hydrogeological Report Completion
- June 2021 to Present Transmission Main Contract 3A and 3B Design
- March 2022 to Present Transmission Main Contract 3A Bidding and Construction
- August 2022 to Present Service Meter System Design, Bidding, and Construction

Having secured two production wells with anticipated capacities capable of meeting the Sidney water system drinking water production needs, the Village anticipates the following project schedule to place the wells into service:

1.	Transmission Main Approval and Bidding (Ct. 3B)	April 2023
	Water Withdrawal Permit Application Submittal to SRBC	
	Well Treatment Facility Plan to NYSDOH	
	Well Treatment Building 90% Design	
	WTP Review Comments from NYSDOH	
	Groundwater Withdrawal Permit Approval by SRBC	
	Well Treatment Building 100% Design	
	Transmission Main Construction Completion (Ct. 3B)	
	Well Treatment Building Bid Opening	
	Service Meters Construction Completion	
	Well Treatment Building Construction Completion and Startup.	
	Final Project Closeout	

The Village anticipates that the Clark Site groundwater source will have the capacity of supplying all the Village's drinking water needs and will become the Village's primary drinking water source. However, as we discussed recently, existing Well 2-88 will be retained as an emergency supply source. Further, existing Well 1-46 and the Pine Lake Reservoirs will also be retained as emergency supply sources.

Please do not hesitate to contact our engineer Jason Preisner, P.E. (518) 234-4028 x 131 should you have any questions or need additional information.

Sincerely, Showed salkey

Shane Nordberg, Chief Operator Village of Sidney

cc: Jane Block, P.G., SRBC

Jason Preisner, Lamont Engineers

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