

From: Ziegelbauer, Heather <Heather.Ziegelbauer@jacobs.com>
Sent: Friday, December 6, 2024 10:13 AM
To: Kleinberg, Andrew
Cc: Denice Nelson; Krueger, Sarah E - DNR; Carey, Angela J - DNR
Subject: RE: WID006125215 Extraction Well Design Memo Approval with Comments

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Andrew, Per our call yesterday, the following is the full list of extraction wells that are planned to be abandoned as discussed as part of the high capacity permit and noted in Joseph Nadolski/WDNR email in the email trail below (I also highlighted in yellow). Let us know if you have any questions.

- EW-2 (95266) – in 8SS, replaced by EW-8 and EW-9
- EW-3 (95267) – in SV, replaced by HW-1 and HW-2
- EW-4 (95268) – in Main Plant, to be replaced by new HW-3 and HW-4
- EW-10 (95273) – in SV, replaced by HW-1 and HW-2
- EW-11 (95274) – in SV, replaced by HW-1 and HW-2
- EW-12 (95275) – in Main Plant, not connected to the system and not planned to be used
- EW-13 (95276) – in SV, replaced by HW-1 and HW-2
- EW-14 (95277) – in SV, replaced by HW-1 and HW-2

Thanks,

Heather Ziegelbauer, PE* | [Jacobs](#) | Project Manager
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From: Kleinberg, Andrew <Kleinberg.Andrew@epa.gov>
Sent: Friday, November 1, 2024 5:07 PM
To: Denice Nelson <denice.karen.nelson@jci.com>
Cc: Nadolski, Joseph C - DNR <Joseph.Nadolski@wisconsin.gov>; Krueger, Sarah E - DNR <sarah.krueger@wisconsin.gov>; angela.carey@wisconsin.gov; Clarizio, Richard <Clarizio.Richard@epa.gov>; Ziegelbauer, Heather <Heather.Ziegelbauer@jacobs.com>
Subject: [EXTERNAL] WID006125215 Extraction Well Design Memo Approval with Comments

Hey Denice,

Please see the Extraction Well Design Memo Approval with Comments. Let me know if you have any questions!

Andrew Kleinberg
Project Manager - Geologist
RCRA Corrective Action Section 2

Land, Chemicals & Redevelopment Division, Region 5, U.S. EPA
77 West Jackson Blvd. (LR-16J), Chicago, IL 60604
(312) 353-4374
Kleinberg.Andrew@epa.gov

From: Nadolski, Joseph C - DNR <Joseph.Nadolski@wisconsin.gov>
Sent: Friday, November 1, 2024 1:33 PM
To: Ziegelbauer, Heather <Heather.Ziegelbauer@jacobs.com>; Chris Elliott <chris.elliott@jci.com>
Cc: Degner, Benjamin A - DNR <benjamin.degner@wisconsin.gov>; Nessman, Martin D - DNR <Martin.Nessman@wisconsin.gov>; DNR Water Use Registration <DNRWATERUSEREGISTRATION@wisconsin.gov>; WGNHS Data <data@wgnhs.wisc.edu>; Krueger, Sarah E - DNR <sarah.krueger@wisconsin.gov>; Kleinberg, Andrew <Kleinberg.Andrew@epa.gov>; Sellwood, Alyssa A - DNR <alyssa.sellwood@wisconsin.gov>
Subject: High Capacity Well Approval # 8756 - Property Owner: TYCO FIRE PRODUCTS LP - ELLIOT, CHRIS

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Greetings,

Attached are documents for the Tyco- Ansul/Stanton (Marinette County) approval for High Capacity Wells 95280 and 95281 on High Capacity Property #6124.

This email is to inform you that the following high capacity wells have been approved:

1. 95280 (maximum capacity of 20 gpm) located at 45.097629, -87.613040 in the town of Marinette, Marinette County
2. 95281 (maximum capacity of 20 gpm) located at 45.09937250, -87.615748 in the town of Marinette, Marinette County

The letter attached to this email constitutes your high capacity well approval. Conditions of the approval and notes from the reviewer are briefly described below.

You or your well driller must contact your DNR regional private water supply specialist at least one business day prior to starting construction in accordance with s. NR 812.03(1), Wis. Adm. Code. The regional private water supply contact list is available at <https://dnr.wi.gov>, Search "private water supply specialists" or visit <https://dnr.wisconsin.gov/topic/Wells/PrivateWaterSupply.html>. The current DNR regional private water supply specialist is Ben Degner, 608-419-7637.

Well Construction Requirements and Conditions

There are no special well construction requirements and conditions on this high capacity well approval.

Withdrawal Conditions

1. High capacity wells 95280 and 95281 are approved with the condition that unused or abandoned wells are filled and sealed properly. The well owner shall fill and seal wells 95266, 95267, 95268, 95273, 95274, 95275, 95276, and 95277 within 90 days upon successful completion of high capacity wells 95280 & 95281. For more information on properly filling and sealing a well, see s. NR 812.26, Wis. Adm.

Code.

Please Note: (reviewer notes)

There are no special reviewer notes on this high capacity well approval.

Sources already existing on the property:

1. 91784 (maximum capacity of 12 gpm) located at 45.095322, -87.610932, Marinette County
2. 91791 (maximum capacity of 12 gpm) located at 45.09558060, -87.611481, Marinette County
3. 95266 (maximum capacity of 12 gpm) located at 45.095289, -87.61160680, Marinette County
4. 95267 (maximum capacity of 12 gpm) located at 45.09680840, -87.61242150, Marinette County
5. 95268 (maximum capacity of 12 gpm) located at 45.097630, -87.613041, Marinette County
6. 95269 (maximum capacity of 12 gpm) located at 45.09728540, -87.61483280, Marinette County
7. 95270 (maximum capacity of 14 gpm) located at 45.09769120, -87.61553910, Marinette County
8. 95271 (maximum capacity of 20 gpm) located at 45.09899260, -87.61579410, Marinette County
9. 95272 (maximum capacity of 7 gpm) located at 45.09639380, -87.61088590, Marinette County
10. 95273 (maximum capacity of 12 gpm) located at 45.096366, -87.612229, Marinette County
11. 95274 (maximum capacity of 12 gpm) located at 45.096032, -87.61147640, Marinette County
12. 95275 (maximum capacity of 12 gpm) located at 45.09702080, -87.613798, Marinette County
13. 95276 (maximum capacity of 12 gpm) located at 45.09702680, -87.61184770, Marinette County
14. 95277 (maximum capacity of 12 gpm) located at 45.09686750, -87.611376, Marinette County
15. 95278 (maximum capacity of 10 gpm) located at 45.096396, -87.612238 in the town of Marinette, Marinette County
16. 95279 (maximum capacity of 10 gpm) located at 45.096395, -87.612230 in the town of Marinette, Marinette County

If there are questions regarding this approval, please contact me at 414.389.7334 or joseph.nadolski@wisconsin.gov

Regards,

Joseph Nadolski

Hydrogeologist – *Bureau of Drinking Water and Groundwater*

Wisconsin Department of Natural Resources

Phone: 414-389-7334

Joseph.Nadolski@wisconsin.gov



dnr.wi.gov

Our core values include professionalism, integrity, and customer service.

Please visit our [survey](#) to provide feedback on your experience interacting with any DNR employee.



Joe Nadolski

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