

**From:** Miller, Anthony W. <awmiller@GFNET.com>  
**Sent:** Wednesday, September 1, 2021 11:08 AM  
**To:** Sykora, Candace A - DNR; Kloczko, Nathan F - DHS  
**Cc:** Boerner, Audrey; Hager, Jim; Bob Fuller; Steinbach, Matt - DNR; Steinke, Stacy J - DNR; Rozeboom, David B - DNR; Irving, Roy M - DHS; Giese, Elizabeth; Kathryn Schauf; Sullivan, Tim; Sonja Leenhouts; Wright, Clifford C.; Leah Ziemba  
**Subject:** BRRTS: 02-18-587957 Upcoming PFAS Investigation Activities - WRR (55929.007)  
**Attachments:** Figure 1 - April 2021 PFAS Sample Locations.pdf; Figure 2 - May 2021 PFAS Sample Locations.pdf; PW Locations .pdf; PW-06.pdf; All\_Attachments(4).pdf  
**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

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Candace and Nathan –

This email provides a summary of the PFAS sampling conducted to date and planned upcoming investigation activities associated with the WRR facility in Eau Claire (BRRTS: #02-18-587957). In April and May 2021, groundwater samples were collected for PFAS analysis from 17 groundwater monitoring wells on and downgradient of the WRR facility. Additionally, water samples were collected on July 27<sup>th</sup> and August 13<sup>th</sup> from 12 of the 17 private wells whose owners received our July 14<sup>th</sup> survey questionnaire requesting permission to sample their wells. Copies of the analytical results of the PFAS samples collected from the groundwater monitoring and private wells have been sent to the WDNR and WDHS. Figures showing the locations of PFAS samples collected from monitoring wells in April and May and private wells in July and August are attached to this email for reference.

To date, the only well owner that we haven't received a reply from is PW-5. Samples are scheduled to be collected from PW-9, PW-12, and PW-17 today. We received the attached response from the owner of PW-6 who declined to have a sample collected from his well for PFAS analysis.

Going forward, we plan to collect samples for PFAS analysis from PW-5 (if approved) and from the on-site and downgradient wells associated with the VOC investigation at the WRR facility that were not sampled in April or May. Those wells will be sampled during the upcoming semi-annual VOC groundwater monitoring event in late Sept/early Oct. Samples will also be collected from the seeps on the eastern bank of Lowes Creek as shown on Figure 2. After the results of the semi-annual groundwater sampling event are received from the laboratory, a report

summarizing the results of all PFAS samples collected in 2021 from groundwater monitoring and private water supply wells will be sent to the WDNR. That report will include a proposed scope of work for on-going PFAS monitoring and investigation, as appropriate. In the meantime, please let me know if you have any questions or need additional information.

Thanks,

**Anthony W. Miller, P.S.S.** | Project Manager | Senior Environmental Scientist

**Gannett Fleming, Inc.** | 8040 Excelsior Dr., Suite 303, Madison, WI 53717

**Cell:** 608.400.6815 | [awmiller@gfnet.com](mailto:awmiller@gfnet.com)

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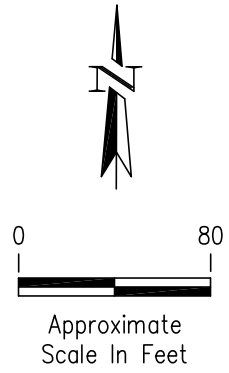
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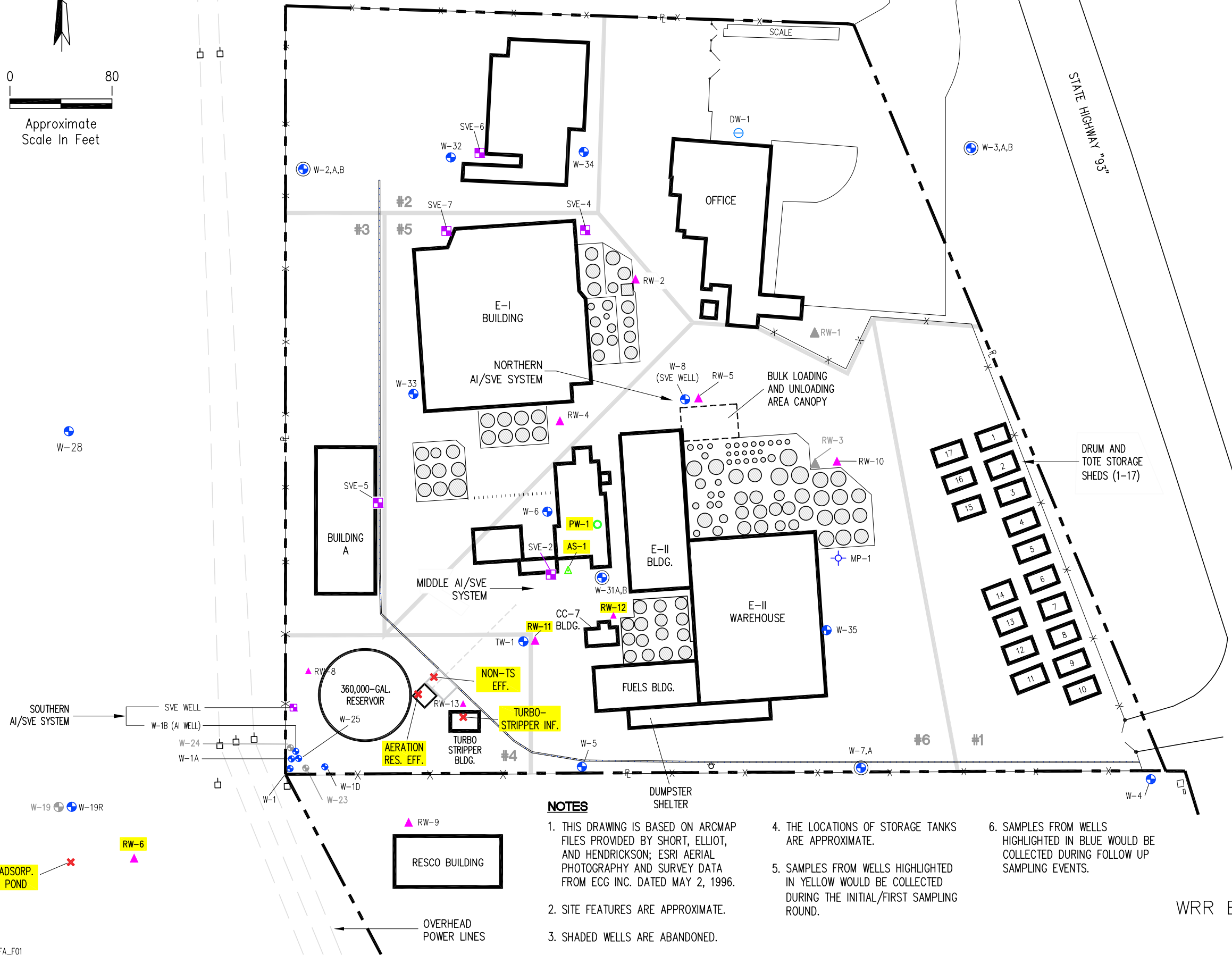
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NORTHWEST ENTERPRISES, INC.



**LEGEND**

- ✖ PFAS GRAB SAMPLE LOCATION
- ⊕ MONITORING WELL
- ⊕ MONITORING WELL NEST
- ▲ RECOVERY WELL
- PRODUCTION WELL
- ▲ AIR SPARGE WELL
- ⊖ DRINKING WATER WELL
- ⊕ 1-INCH-DIAMETER MONITORING POINT
- ABOVEGROUND STORAGE TANK (APPROXIMATE LOCATION)
- POWER POLE
- ⦿ LIGHT POLE
- x — x — FENCE
- — — SURFACE WATER DRAINAGE DITCH
- #2 SOLID WASTE MANAGEMENT UNITS
- LOCATIONS SAMPLED FOR PFAS ON 04/15/2021

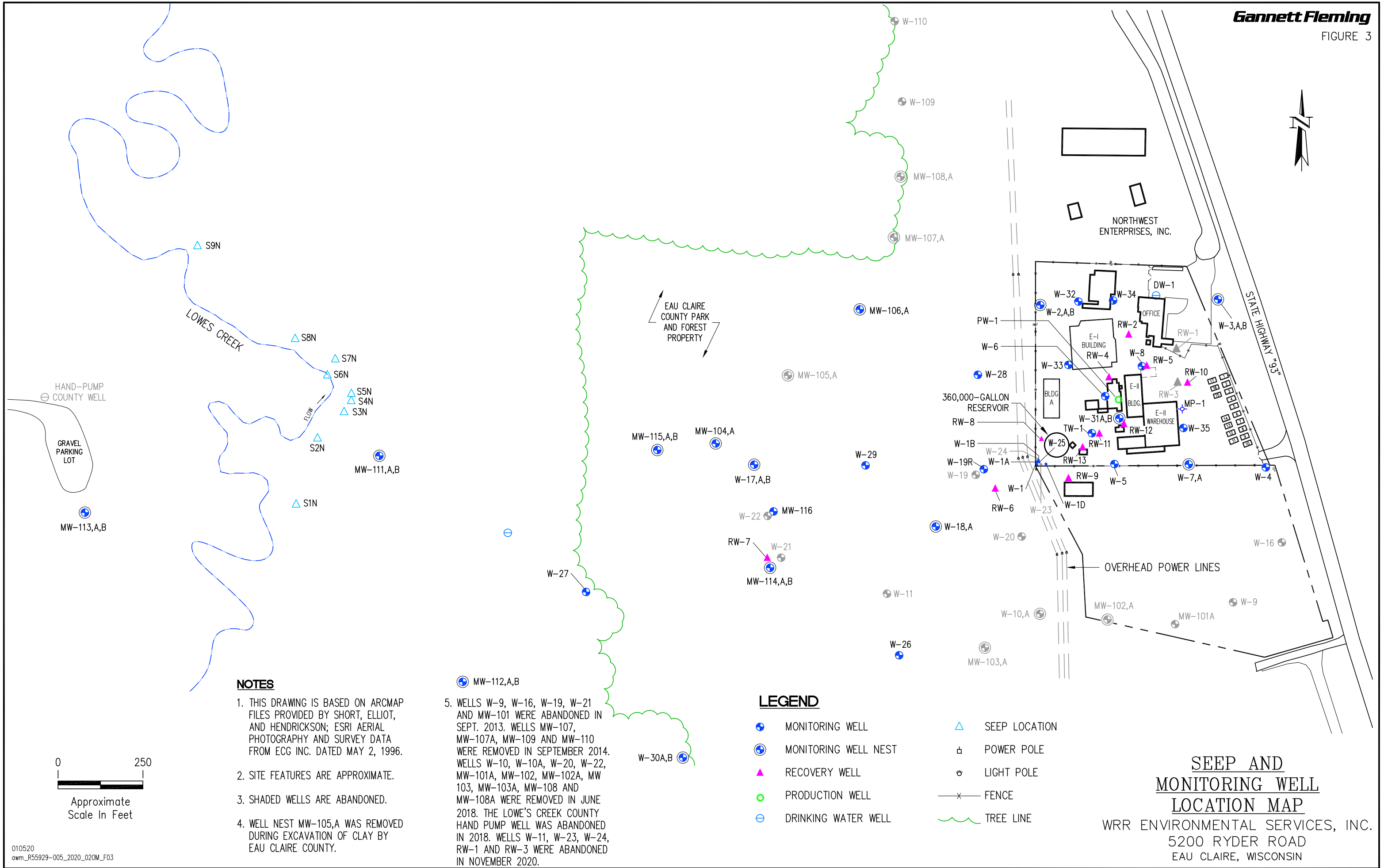


**NOTES**

1. THIS DRAWING IS BASED ON ARCMAP FILES PROVIDED BY SHORT, ELLIOT, AND HENDRICKSON; ESRI AERIAL PHOTOGRAPHY AND SURVEY DATA FROM ECG INC. DATED MAY 2, 1996.
2. SITE FEATURES ARE APPROXIMATE.
3. SHADED WELLS ARE ABANDONED.
4. THE LOCATIONS OF STORAGE TANKS ARE APPROXIMATE.
5. SAMPLES FROM WELLS HIGHLIGHTED IN YELLOW WOULD BE COLLECTED DURING THE INITIAL/FIRST SAMPLING ROUND.
6. SAMPLES FROM WELLS HIGHLIGHTED IN BLUE WOULD BE COLLECTED DURING FOLLOW UP SAMPLING EVENTS.

**PFAS SAMPLE LOCATIONS APRIL 2021**

WRR ENVIRONMENTAL SERVICES, INC.  
5200 RYDER ROAD  
EAU CLAIRE, WISCONSIN



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4. WELL NEST MW-105,A WAS REMOVED DURING EXCAVATION OF CLAY BY EAU CLAIRE COUNTY.

⊕ MW-112,A,B

5. WELLS W-9, W-16, W-19, W-21 AND MW-101 WERE ABANDONED IN SEPT. 2013. WELLS MW-107, MW-107A, MW-109 AND MW-110 WERE REMOVED IN SEPTEMBER 2014. WELLS W-10, W-10A, W-20, W-22, MW-101A, MW-102, MW-102A, MW 103, MW-103A, MW-108 AND MW-108A WERE REMOVED IN JUNE 2018. THE LOWE'S CREEK COUNTY HAND PUMP WELL WAS ABANDONED IN 2018. WELLS W-11, W-23, W-24, RW-1 AND RW-3 WERE ABANDONED IN NOVEMBER 2020.

**LEGEND**

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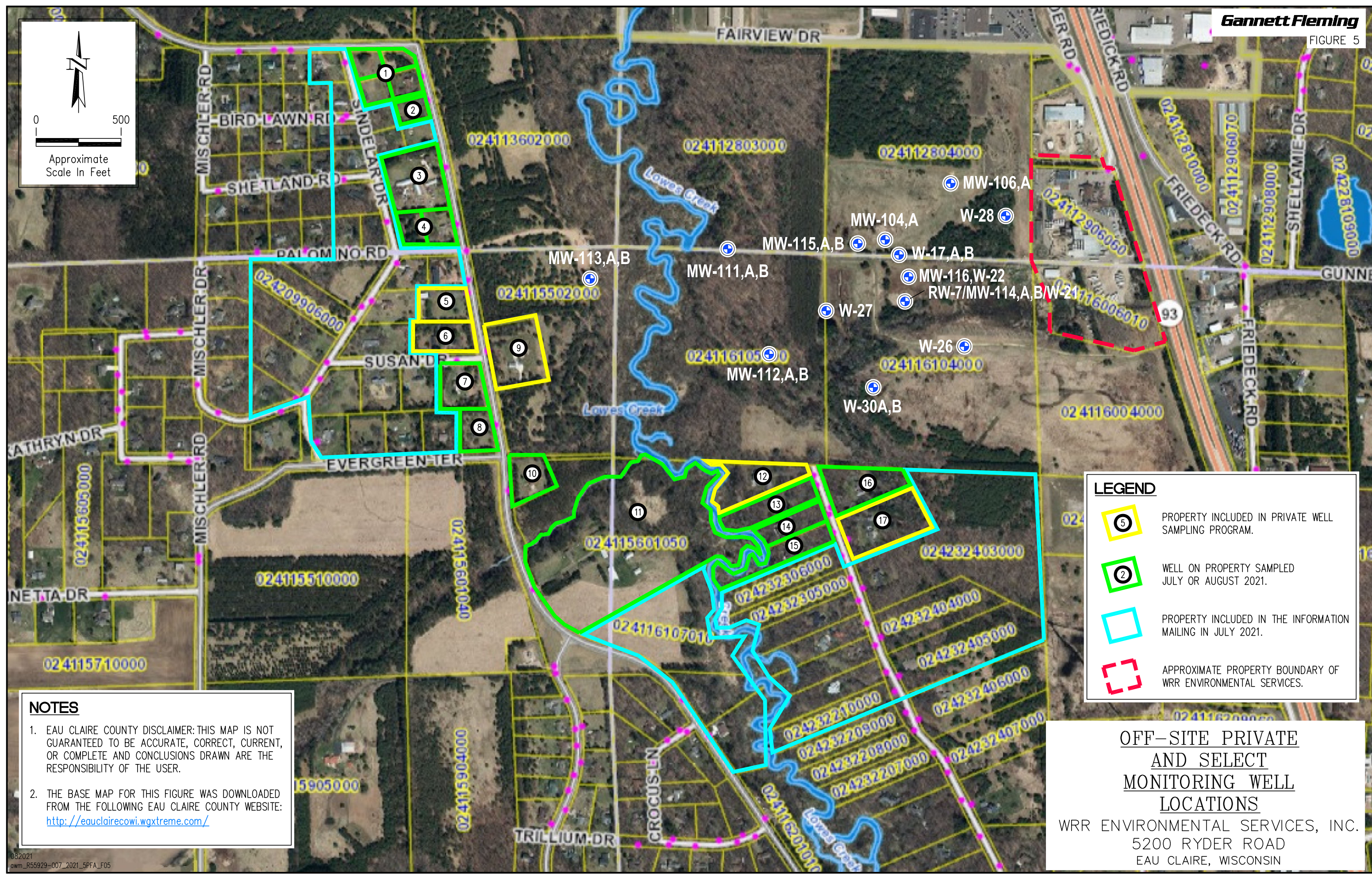
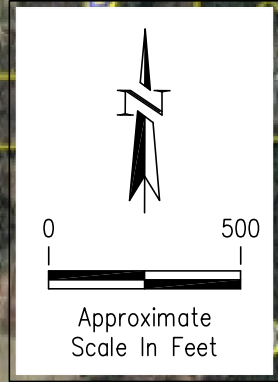


Approximate Scale In Feet

**SEEP AND MONITORING WELL LOCATION MAP**

WRR ENVIRONMENTAL SERVICES, INC.  
5200 RYDER ROAD  
EAU CLAIRE, WISCONSIN









**NOTES**

1. EAU CLAIRE COUNTY DISCLAIMER: THIS MAP IS NOT GUARANTEED TO BE ACCURATE, CORRECT, CURRENT, OR COMPLETE AND CONCLUSIONS DRAWN ARE THE RESPONSIBILITY OF THE USER.
2. THE BASE MAP FOR THIS FIGURE WAS DOWNLOADED FROM THE FOLLOWING EAU CLAIRE COUNTY WEBSITE: <http://eauclairecowi.wgxtreme.com/>

**LEGEND**

-  PROPERTY INCLUDED IN PRIVATE WELL SAMPLING PROGRAM.
-  WELL ON PROPERTY SAMPLED JULY OR AUGUST 2021.
-  PROPERTY INCLUDED IN THE INFORMATION MAILING IN JULY 2021.
-  APPROXIMATE PROPERTY BOUNDARY OF WRR ENVIRONMENTAL SERVICES.

**OFF-SITE PRIVATE  
AND SELECT  
MONITORING WELL  
LOCATIONS**

WRR ENVIRONMENTAL SERVICES, INC.  
5200 RYDER ROAD  
EAU CLAIRE, WISCONSIN



July 14, 2021

-4-

Property Owner Well Sample Request Form


Property Owner: \_\_\_\_\_ 


Parcel ID #: \_\_\_\_\_ 180242260909110 \_\_\_\_\_

Property Address: \_\_\_\_\_ 1820 Susan Dr., Eau Claire, WI 54701-9300 \_\_\_\_\_

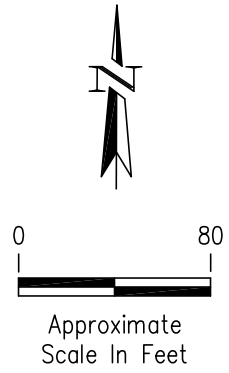
We request that WRR sample our well and, if necessary, provide suitable drinking water to our home. Therefore, we give approval for Gannett Fleming to collect a water sample from our well. A phone number where we can be reached during business hours (8 am to 5 pm) Monday through Friday is \_\_\_\_\_. The best time to collect a sample would be \_\_\_\_\_.

No, we do not want to have samples collected for PFAS analysis from the well that services our home.

If necessary, you can reach us after regular working hours at \_\_\_\_\_ 

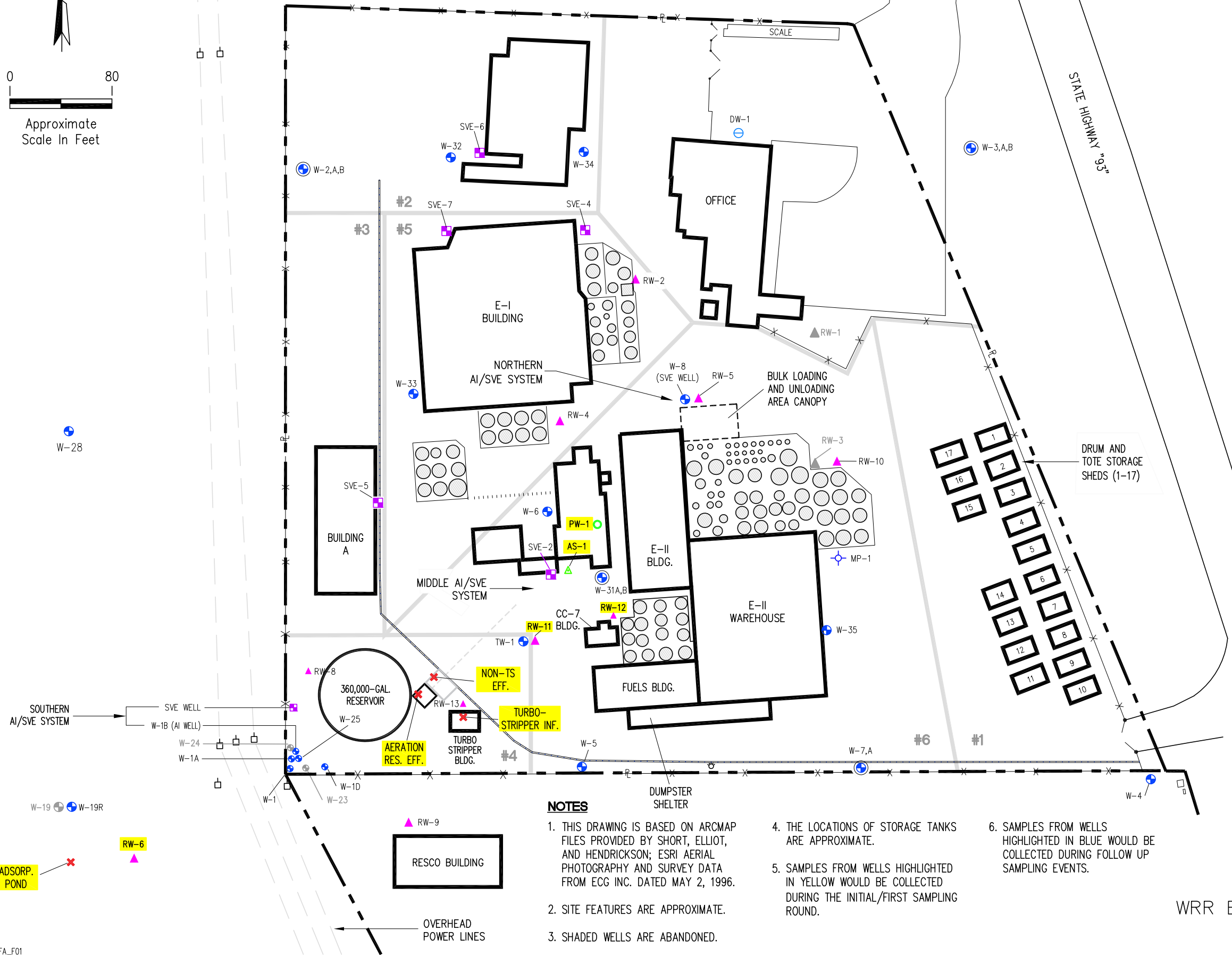
Signed: \_\_\_\_\_  Date: 8-3-21

NORTHWEST ENTERPRISES, INC.



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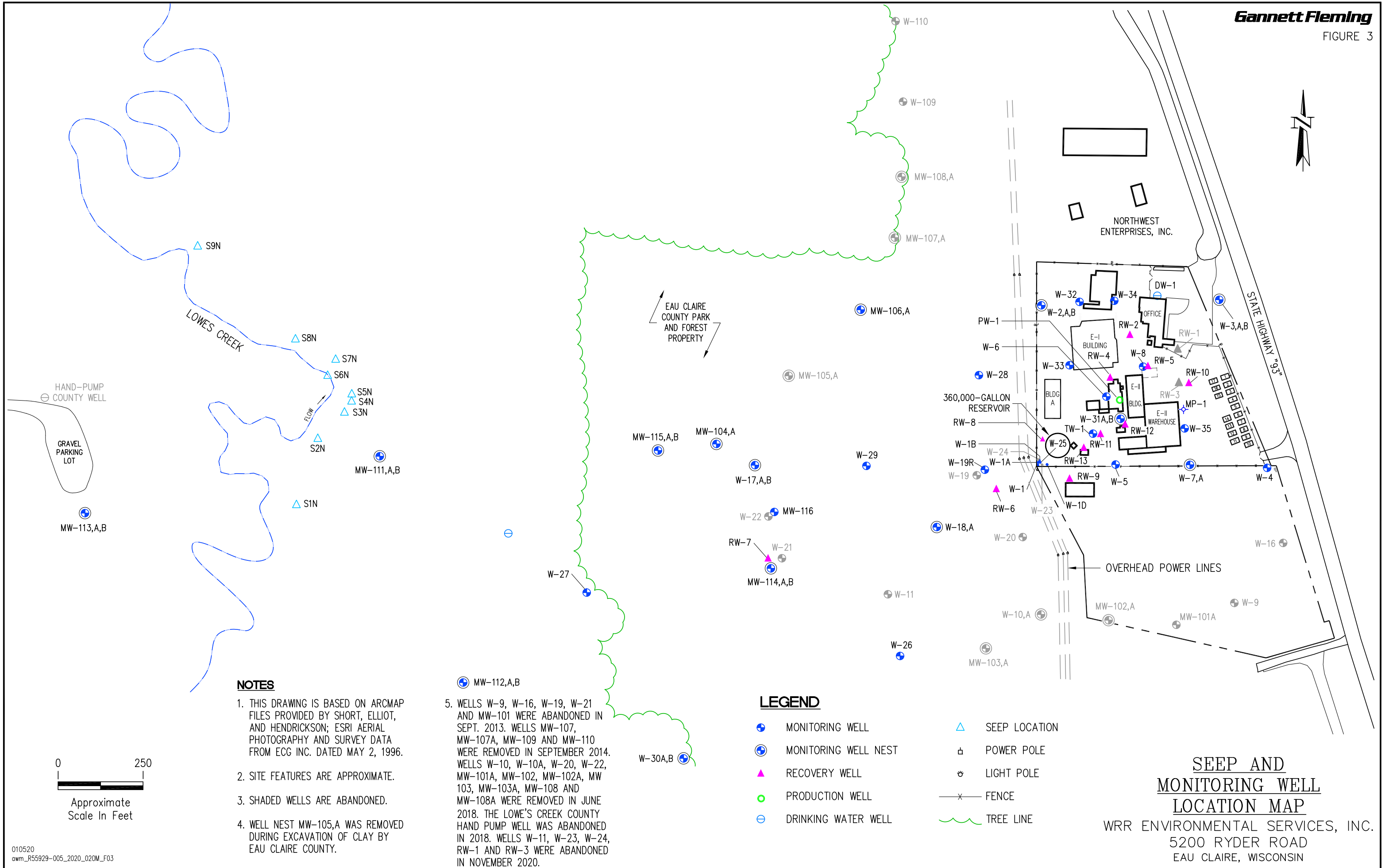


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WRR ENVIRONMENTAL SERVICES, INC. 5200 RYDER ROAD EAU CLAIRE, WISCONSIN



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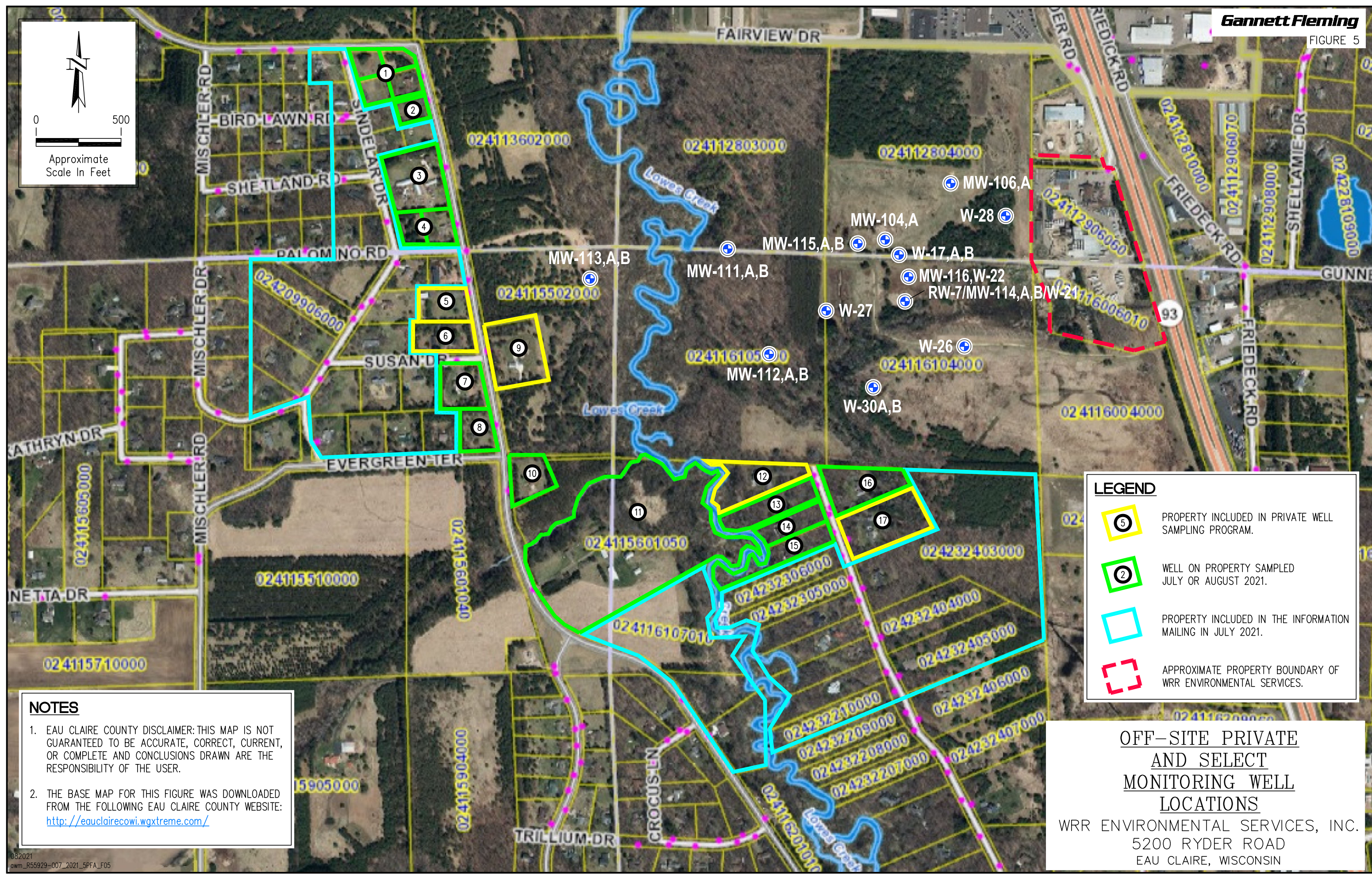
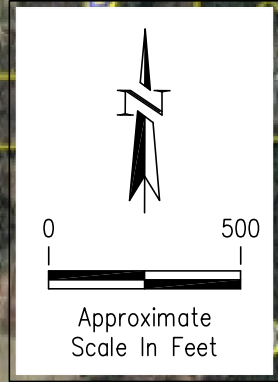
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