

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
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Fitchburg WI 53711-5397

Tony Evers, Governor
Adam N. Payne, Secretary
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January 17, 2024

-sent by email-

Mr. Jeff Miesen
Mound City Bank
25 E. Pine St.
Platteville, WI 53818

SUBJECT: Concurrence with “Evaluation of Off-Site Groundwater Contamination”
Former Highway Cleaners – Boscobel, Wisconsin
DNR BRRTS #02-22-543001

Dear Mr. Miesen:

The Wisconsin Department of Natural Resources (DNR) reviewed SCS’s August 30, 2023, “Evaluation of Off-Site Groundwater Contamination” letter (Letter). The Letter requests DNR concurrence that the current plume of groundwater contamination emanating from the vicinity of the intersection of Elm and Dwight Streets in Boscobel is not the responsibility of Mound City Bank. A map is attached.

The issue was evaluated by DNR’s regional peer review committee (Committee) on January 11, 2024. Based on the preponderance of available evidence and rationale presented by SCS, the Committee agreed the current plume of groundwater contamination does not appear to be related to the “Former Highway Cleaners” at 1509 Elm Street, Boscobel. Therefore, **no additional groundwater investigation is being required of Mound City Bank.**

Remaining tasks

There is no commissioning report and maintenance plan for the on-site vapor mitigation system. These documents need to be submitted before the case can be reviewed for closure. If vapor commissioning information can’t be located, that work will need to be performed. The department’s expectations for these tasks are described in guidance document [RR-800, “Addressing Vapor Intrusion at Remediation & Redevelopment Sites in Wisconsin.”](#)

A case closure request may be submitted once the vapor mitigation system documentation is complete. The documentation may be included within the closure request or submitted as a stand-alone document.

All monitoring wells and the underground soil vapor extraction system components should remain as-is until the case closure request has been approved by DNR.

If you have questions, please contact me at jeff.ackerman@wisconsin.gov or 608-219-2302.

Sincerely,

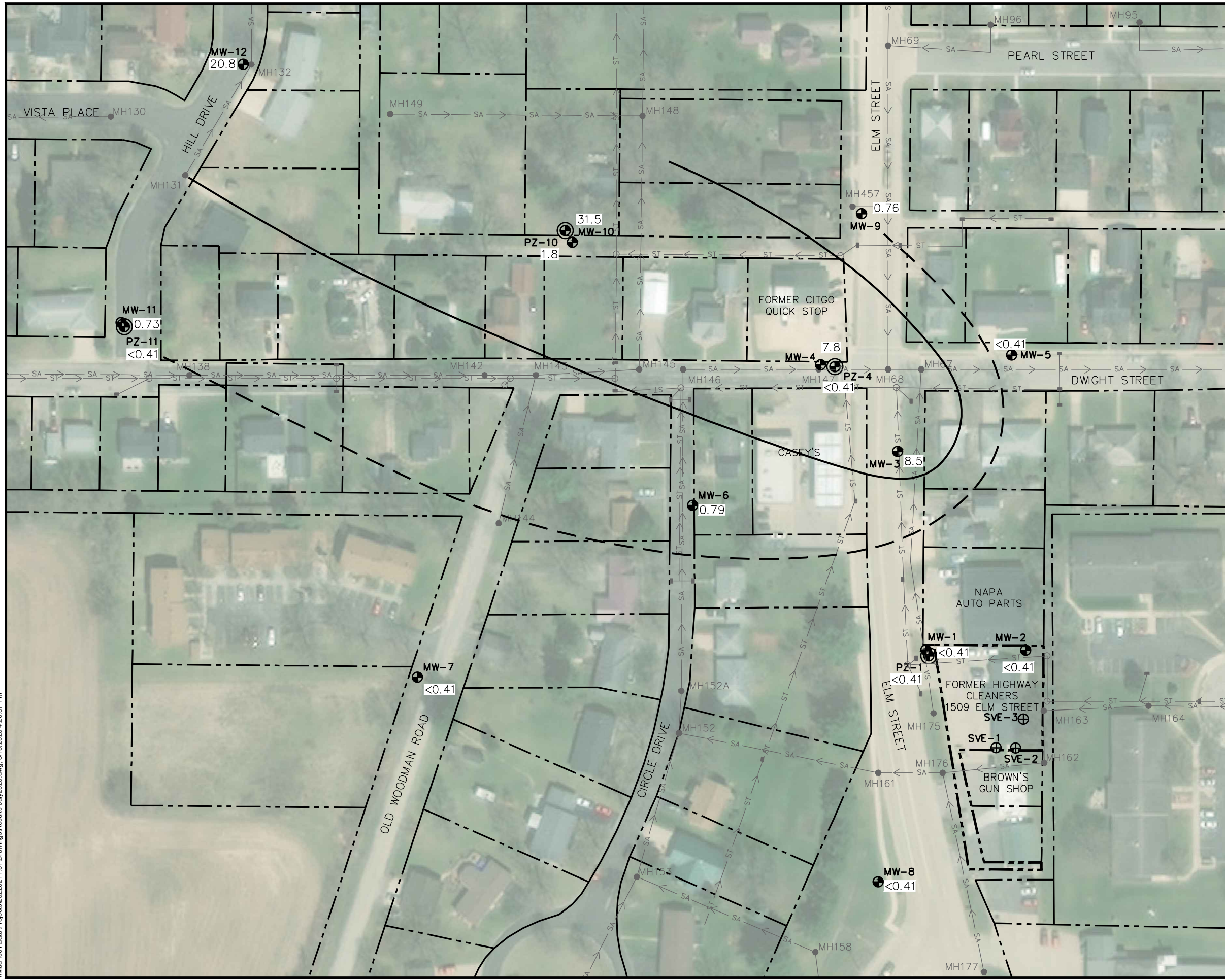


Jeff Ackerman, P.G.
Hydrogeologist
Remediation & Redevelopment Program

cc: Rob Langdon, SCS

attachment: “PCE Isoconcentration Map July 2023” (Figure 5)

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LEGEND

- PROPERTY LINE
- SANITARY SEWER
- STORM SEWER
- SANITARY MANHOLE
- STORM MANHOLE
- STORM INLET
- MONITORING WELL
- PIEZOMETER
- PCE CONCENTRATION (µg/L)
- PCE ISOCONCENTRATION CONTOUR 5 µG/L ENFORCEMENT STANDARD
- PCE ISOCONCENTRATION CONTOUR 0.5 µG/L PREVENTIVE ACTION LIMIT

NOTES:

- SEE FIGURE 2 FOR BASE MAP NOTES.
- CONTOURS BASED ON WATER TABLE PCE CONCENTRATIONS.

100 0 100

SCALE: 1" = 100'

CLIENT	MOUND CITY BANK 25 EAST PINE STREET PLATTEVILLE, WISCONSIN	SITE	FORMER HIGHWAY CLEANERS, BOSCOBEL 1509 ELM STREET BOSCOBEL, WISCONSIN
PROJECT NO.	25220211.01	DRAWN BY:	BWM
DRAWN:	06/08/2021	CHECKED BY:	RL
REVISED:	08/10/2023	APPROVED BY:	REL 8/30/2023
ENGINEER		ENGINEER	
SCS ENGINEERS		ENGINEER	
2830 DAIRY DRIVE MADISON, WI 53718-6751		ENGINEER	
PHONE: (608) 224-2830		ENGINEER	
PCE ISOCONCENTRATION MAP JULY 2023			FIGURE 5