
December 8, 2025

Project EB93012021

Mr. Chad Stobble
Iowa Department of Natural Resources
6200 Park Avenue Suite 200
Des Moines, Iowa 50321

Re: Response and Additional Information Requested in the Response Letter May 12, 2025
Lee Crawford Quarry
DNR IS #57-BUD-23-97

Dear Mr. Stobble:

EB Solutions, Inc., on the behalf of Lee Crawford, appreciates the opportunity to submit this response and Additional Information for the above referenced Site.

The following is the additional information requested in the response letter May 12, 2025.

2023/2024 AWQR

1. Section 2.1 purge time is correct for a minimum of three days. Section 2.2 is not correct (minimum of 24 hours) and will be corrected in future reports.
3. Sulfate in the shallow bedrock aquifer is a historical issue in the area because of the shale layers in the upper limestone. The initial bedrock aquifer is where the monitoring wells are installed. The identified drinking water wells are installed below a shale layer in the area in a different and deeper limestone aquifer. The two aquifers are not hydraulically connected and the elevated sulfate in the initial bedrock aquifer will not impact the identified drinking water wells in the lower limestone aquifer. We are recommending that the identified drinking water wells are not potential receptors.

If we can be of further services to you, please contact us at 319-249-3293.

Sincerely,
EB Solutions, Inc.

Edward Bertch

Ed D. Bertch, PG, CGP
Senior Scientist

CC: Brian Rath, Iowa Department of Natural Resources-Solid Waste and Contaminated Sites Section
Bill Robinson, Crawford Quarry