From: Joe Ramcheck < jramcheck@endeavorenv.com>

Sent: Wednesday, June 30, 2021 11:43 PM

To: James, Andrew G - DNR

Subject: Da Swamp Bar (03-59-547440) Work Plan

Follow Up Flag: Follow up Flag Status: Flagged

Andy:

Per our last discussion, Endeavor is providing this communication as a proposed work plan for additional activities at the above referenced site.

Vapor Assessment

Endeavor will inspect the subject property and interview the property owner to obtain available information on the presence and or depth of drain tile, basement wall construction (poured or block) and evaluate the current groundwater conditions in the sump. Based on findings and if appropriate, Endeavor will propose additional steps to evaluate soil vapor conditions at the site.

Groundwater Monitoring

Endeavor personnel are aware that monitoring well MW-11 has been damaged by crop field preparation activities. The adjacent property has changed hands since the closure submittal. It will be determined whether the damaged well can be repaired or require abandonment, based on its condition.

Endeavor also proposes collection of two semi-annual sampling events on monitoring wells MW-10 and MW-21. The referenced wells will be purged via bailer and samples collected for PVOC plus naphthalene analysis. All remaining off-site wells will be marked and staked to prevent further damage to the network. On-site wells will also be inspected to evaluate their current condition.

Endeavor will also collect an additional groundwater sample from the basement sump during the first sampling event to evaluate water conditions beneath the bar structure. This sample will also be submitted for PVOC plus naphthalene analysis.

Sampling activities will commence during the third quarter.

Project Update

Upon receipt of the groundwater analytical results, Endeavor will prepare and submit a written update which also includes information collected during the vapor assessment and proposed additional steps.

Let me know if there are any questions or comments.

Regards,

Joe

Joseph M. Ramcheck, P.H. President/Senior Hydrologist Endeavor Environmental Services, Inc. 2280-B Salscheider Court Green Bay, WI 54313

Office: (920) 437-2997 Fax: (920) 437-3066 Cellular: (920) 737-5313

E-mail: <u>jramcheck@endeavorenv.com</u>