



July 22, 2020

Mr. Tom Schafer
Bayside Development
Milwaukee, WI 53211

Subject: Request for extension of NR 140.28 Infiltration/Injection at for the Former Shorewood
Queensway Cleaners
4300 North Oakland Avenue
Shorewood, Wisconsin 53211
BRRTs #:02-41-552089, FID #: 241094590

Mr. Schafer:

The Wisconsin Department of Natural Resources (DNR) received your request, for extension of NR 140.28 Exemption injection at the referenced site on June 29, 2020.

The DNR granted a Temporary Injection Exemption Approval for the subject site on June 12, 2019 to inject/mix Fenton's reagent with added BAM™, a 90 percent carbon and 10 percent mineral solid into the soils and groundwater at the Former Shorewood Queensway Cleaners, 4300 North Oakland Avenue, Shorewood, Wisconsin 53211. The request was submitted by Sand Creek Consultants, Inc. A WPDES permit, WI-0046566-06 was issued on May 21, 2019.

Sand Creek consultants, Inc. plans to inject/mix Fenton's reagent with added BAM™ into the soils at the Former Shorewood Queensway Drycleaners. The reagents will be mixed with contaminated soils in estimated 2-4-foot lifts that will be followed by testing for total volatile organic compounds (VOCs), and total characteristics leaching procedure (TCLP), VOCs. Fehr Graham estimates using about 2, 500 gallons of 25 percent Fenton's Reagent and 76 cubic yards of BAM™.

The DNR hereby grants an infiltration Injection extension of the exemption until December 12, 2020 to the original Temporary Exemption approval under the same conditions of approval date of June 12, 2019 and WPDES General Permit issued May 21, 2019.

If you have any questions concerning this extension approval, please contact me at 414-263-8607 or at my cell phone (262) 424-4175 or by e-mail at Binyoti.Amungwafor@wisconsin.gov

Sincerely,

Binyoti F. Amungwafor

CC: Ken Ebbott, Sand Creek Consultants, Inc.
John Hnat, RR/WDNR
David Haas, Wastewater Specialist/WDNR
Bill Phelps WDNR - DG/5
Brain Austin WDNR - DG/5
Case File #: 241094590