

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
Milwaukee WI 53212-3128

Scott Walker, Governor
Cathy Stepp, Secretary
Telephone 414-263-8500
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TTY Access via relay - 711



April 18, 2016

Denis Dugan
Butters-Fetting Co., Inc.
1669 S. 1st St.
Milwaukee, WI 53204

SUBJECT: Vapor Intrusion Concerns at 1906 S. 3rd St.
BRRTS #: 02-41-184976, FID #: 241340110

Dear Butters-Fetting:

The Wisconsin Department of Natural Resources (DNR) is currently investigating an open environmental contamination case at 1836 S. 3rd St. (BRRTS # 03-41-112118), located in the vacant lot directly north of the Butters-Fetting building (Building) on 3rd Street. According to the most recent submitted data, the vacant lot has elevated concentrations of petroleum volatile organic compounds in the soil and groundwater, including free product in two monitoring wells in close proximity to the Building (map attached). Using the data that has been submitted, the DNR believes that the groundwater contamination likely exists underneath the Building, possibly creating a concern of volatile vapors entering the Building. The Responsible Party for the site located at the vacant parcel is out of compliance and is uncooperative with our attempts to get them to conduct further investigation.

An investigation of the Building by Butters-Fetting is not required, but you may consider testing for volatile vapors if the Building is occupied. I have spoken with the DNR vapor intrusion specialist, Alyssa Sellwood, who informed me that she believed the concern to be low. However, Alyssa said that we could not rule out the possibility of vapor intrusion into the Building without current sampling data. As such, the DNR still considers vapor intrusion a possible risk. Additionally, after a conversation with the Southeast Region management team, the DNR does not have excess funds to allocate for a vapor investigation of the Building.

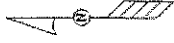
Environmental contamination was previously investigated (as BRRTS case # 02-41-184976) on the Butters-Fetting property at 1906 S. 3rd St. and was closed with the continuing obligation of maintaining a cap over the contaminated area. The Building is part of this cap. As such, a request must be made to the DNR for prior approval to disturb the cap before collecting sub-slab samples to investigate for possible vapor intrusion into the Building.

If you have any questions regarding this letter, please feel free to contact me at (414) 263-8589 or by email at riley.neumann@wisconsin.gov.

Sincerely,

Riley D. Neumann
Hydrogeologist
Remediation and Redevelopment Program

Enclosure: Groundwater Quality Map, Sigma Environmental Services, July 24, 2002



ANALYTICAL KEY

ALL CONCENTRATIONS EXPRESSED
IN MICROGRAMS PER LITER (UG/L)

LEGEND

- ⊕ = GEOPROBE LOCATION
- ⊕ = GEOPROBE/TEMPORARY WELL LOCATION
- ⊕ = MONITORING WELL LOCATION
- ⊕ = POWER POLE
- ⊕ = TREE
- ⊕ = HYDRANT
- ⊕ = SIGN
- ⊕ = LIGHT POLE
- ⊕ = FENCE LINE
- ⊕ = CENTER LINE

GRAPHIC SCALE



NOTE: EXTENT OF FREE PRODUCT WAS ESTIMATED BASED ON MULTIPLE OBSERVATIONS MADE AT MONITORING WELLS MW-2 AND MW-3, AS WELL AS FIELD OBSERVATIONS MADE DURING INSTALLATION OF GP-3, GP-4, GP-5, GP-7, AND GP-12.

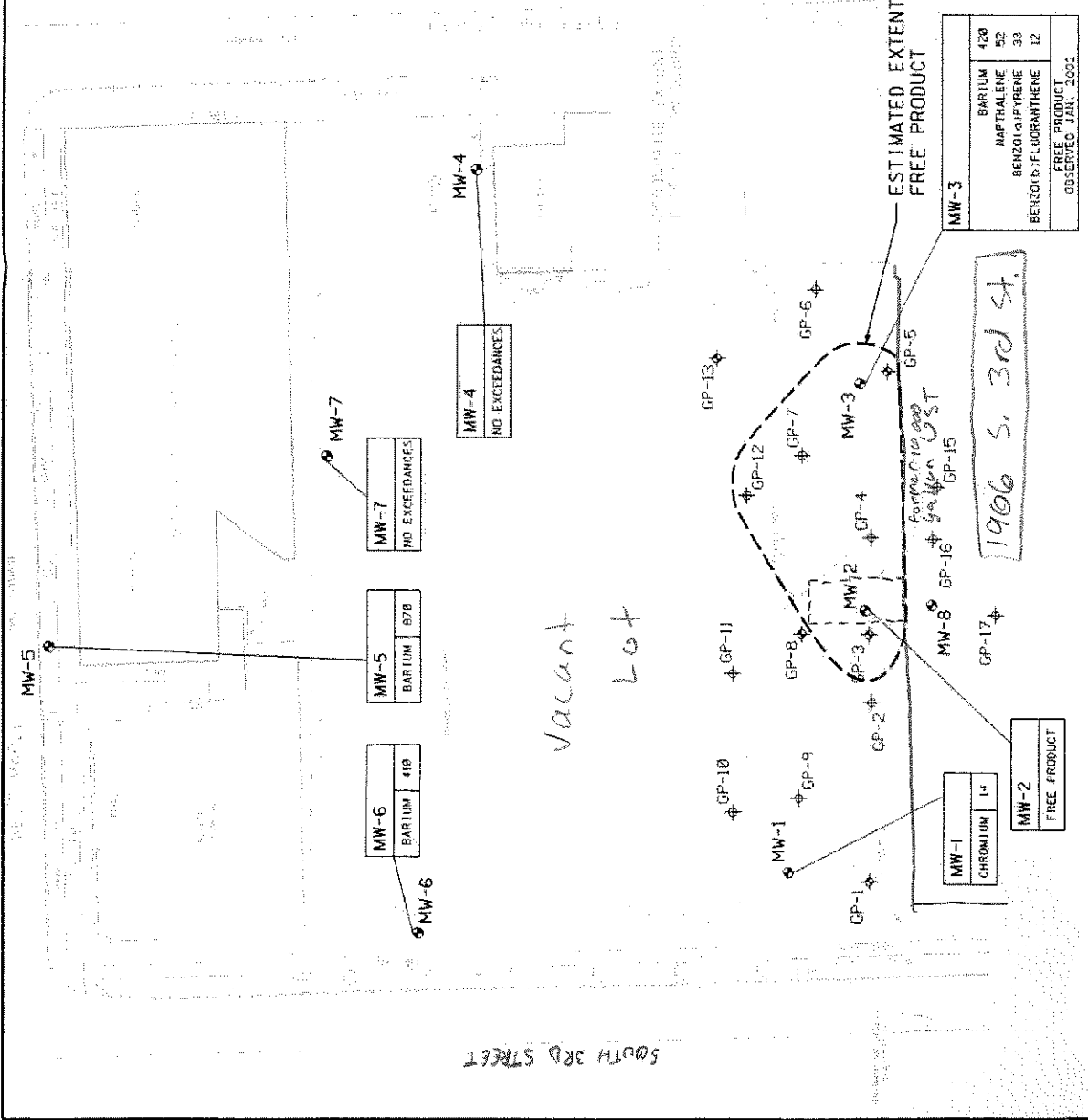


CITY OF MILWAUKEE
S. 3rd & W. MAPLE STREETS, MILWAUKEE, WI

DATE: 7-24-02 DR. BY: BEB DR.# 6707-006 SCALE: 1" = 40'

GROUNDWATER QUALITY MAP

FIGURE 6



**ESTIMATED EXTENT OF
FREE PRODUCT**

BARIUM	420
NAPHTHALENE	52
BENZOL(a)PYRENE	33
BENZOL(b)FLUORANTHENE	12
FREE PRODUCT OBSERVED JAN. 2002	

1906 S. 3rd St.

SOUTH 3RD STREET