From: Richard Werner < rwerner@eciconsulting.net>

Sent: Wednesday, April 11, 2018 6:05 AM

**To:** McIlheran, Adam S - DNR

**Subject:** [WARNING: ATTACHMENT(S) MAY CONTAIN MALWARE]Re: [WARNING: ATTACHMENT(S) MAY

CONTAIN MALWARE]Re: BRRTS#02-41-20016\_733 East Capitol Drive

**Attachments:** Milwaukee Boring Logs B2 B3 B6.pdf

We advanced three (3) soil borings, denoted as B2; B3; and B6, between SB16 and the new building. It appears SB16 is located near the western property line of the subject property as it is now.

A soil sample was collected from 5.5-6.0 feet below ground surface ("bgs") in B2; a soil sample was collected from B3 at 1.0-2.0 feet bgs; and a soil sample was collected from B6 at 7.0-8.0 feet bgs.

Naphthalene was detected at 8,700 ug/Kg in B2; 1,500 ug/Kg in B3; and was not detected ("ND") in B6. I have attached the soil boring logs.

Thanks and let me know if you have any further questions.

## Rich

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## $\underline{\mathit{LEGEND}}$



= SOIL BORING LOCATION AND NUMBER

## NOTES:

SITE MAP DERIVED FROM DIGITIZED 2014 GOOGLE EARTH AERIAL PHOTOGRAPH.
SCALE IS APPROXIMATE AS THIS SITE PLAN IS INTENDED FOR ILLUSTRATIVE PURPOSES ONLY.



ENVIRONMENTAL CONSULTING, INC.
2002 RENAISSANCE BOULEVARD
SUITE 110
KING OF PRUSSIA, PENNSYLVANIA 19406
8/8/16

 JOB No.
 DRAWN BY:
 SCALE:

 2016.110
 ADH
 1"=

 DATE:
 CHECKED BY:
 TITLE:

 8/8/16
 SJK
 SJK

SCALE: FIGURE No.:

1"=40'

FIGURE No.: 2-1

SOIL BORING LOCATION PLAN



709-733 EAST CAPITOL DRIVE MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN 53212

Project No: 2016.110 Soil Boring: B2

Geologist: RSW

**Driller:** Horizon

Drill Method: GeoProbe

Checked by: ADH

Project: 709 East Capitol Drive
Location: Milwaukee, WI

Date: June 27, 201

SUBSURFACE PROFILE PID Readings Remarks Description Depth 0 500 1000 1500 2000 **Ground Surface** 0-**Asphalt and Gravel** 0.0 Green-brown Clayey SILT little(-) fine gravel 2 0.0 3-0.0 0.0 Green-brown Silty CLAY little(-) fine gravel 5 0.0 **5**6.8 Fine Gravel Sample B2(5.5'-6.5') little(+) sand 23.4 Moist at 7' bgs 23.1 Refusal at 8' bgs End of Borehole at 8 ft 9 10-11-12-13-14-15-16-17-18-19-20-



Project No: 2016.110 Soil Boring: B3 Project: 709 East Capitol Drive

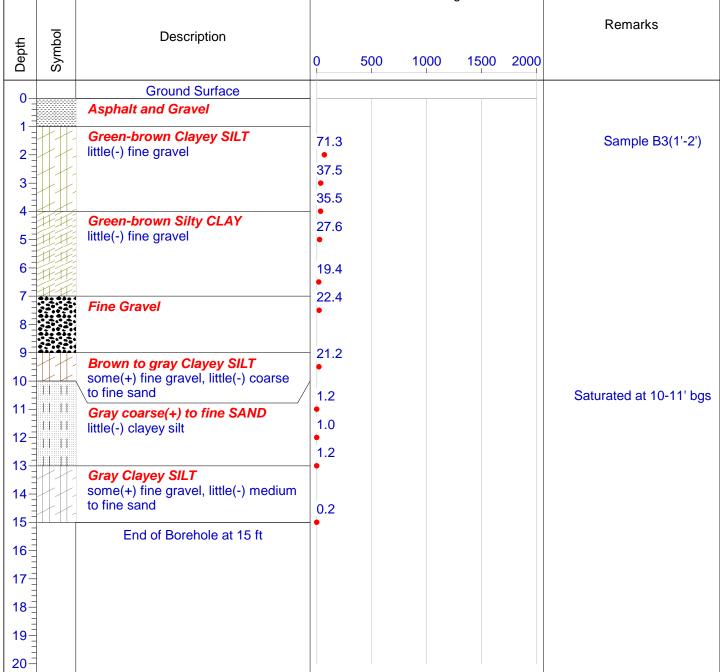
Location: Milwaukee, WI

**Driller:** Horizon

Geologist: RSW

**Drill Method:** GeoProbe

<b>Date:</b> June 27, 201		Checked by: ADH	
	SUBSURFACE PROFILE	PID Readings	
	Description		Remarks





Project No: 2016.110 Soil Boring: B6

Geologist: RSW

**Driller:** Horizon

Drill Method: GeoProbe

Checked by: ADH

Project: 709 East Capitol Drive
Location: Milwaukee, WI

Date: June 27, 201

SUBSURFACE PROFILE **PID Readings** Remarks Description Depth 0 500 1000 1500 2000 **Ground Surface** 0 **Asphalt and Gravel** 0.0 Green-brown Clayey SILT 0.0 little(-) fine gravel 2 0.0 3-0.0 Green-brown Silty CLAY 2.0 little(-) fine gravel 1.2 Fine Gravel 3.5 **Gray Clayey SILT** little(+) fine gravel 3.4 Sample B6(7'-8') 8 1.2 9 1.0 Saturated at 10-14' bgs Black coarse(+) to fine SAND 0.5 little(-) clayey silt 11<del>-</del> 0.1 12-0.0 11 11 13-0.0 Gray dense Silty CLAY 0.0 15 End of Borehole at 15 ft 16 17-18-19-20

