State of Wisconsin
Department of Natural Resources
PO Box 7921, Madison WI 53707-7921
dnr.wi.gov

Site Investigation Sample Results Notification

Form 4400-249 (R 03/14)

Notice: This form may be used to comply with the requirements of s. NR 716.14 (2), Wis. Adm. Code; however, use of this form is not required. An alternate format may be used. The rule requires that notification be provided to 1) property owners when someone else is conducting the sampling, 2) to occupants of property belonging to the responsible person, and 3) to owners and occupants of property that does not belong to the responsible person but has been affected by contamination arising on his or her property. Notification is required within 10 business days of receiving the sample results. Personal information collected will be used for program administration and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.].

NOTE: Under s. NR 716.14, Wis. Adm. Code, the responsible party must also submit sample results and other required information to the DNR. We recommend that copies of the sample results notifications be included with that submittal, along with all attachments. Using the same format used for data presentation for a closure request may be helpful to all parties. See s. NR 716.14, Wis. Adm. Code for the full list of information to be submitted to the DNR.

Notification of Property Owners and Occupants:

This notification form has been provided to you in order to provide the results of environmental sampling that has been conducted on property that you own or occupy. Samples were collected in accordance with the methods identified in the site investigation work plan, in accordance with s. NR. 716.09 and 716.13, Wis. Adm. Code. This sampling was conducted as a result of contamination originating at the following location.

Site Information

Site Name		DNR ID # (BRRTS #)	
Martino's Master Dry Cleaners		02-30-552188	
Address	**City**	**State**	**ZIP Code**
7513 41st Avenue	Kenosha	WI	53142

Responsible Party

The person(s) responsible for completing this environmental investigation is:

Property Owner			
Dan Martino			
Address	**City**	**State**	**ZIP Code**
7513 41st Avenue	Kenosha	WI	53142
Contact Person		**Phone Number (include area code)**	
Brian Kappen		(414) 326-4412	

Person or company that collected samples

EnviroForensics

Sample Results (Results Attached)

Reason for Sampling: ◉ Routine ○ Other (define) _____

The contaminants that have been identified at this time on property that you own or occupy include:

Contaminant	In Soil? Yes	In Soil? No	In Groundwater? Yes	In Groundwater? No
Gasoline	○	○	◉	○
Diesel or Fuel Oil	○	○	○	○
Solvents	○	○	○	○
Heavy Metals	○	○	○	○
Pesticides	○	○	○	○
Other: _____	○	○	○	○

This sampling event included sampling of a drinking water well.
○ Yes ◉ No

If yes, the sampled drinking water well had detectable contaminants.
○ Yes ○ No

Contaminants in Vapor	Yes	No
Indoor Air	○	○
Sub-slab	○	○
Exterior Soil Gas	○	○

Note: Martino's Master Dry Cleaners is not responsible for petroleum-related compounds detected in groundwater.

Attached are:

- A map that shows the locations from which samples were collected. (The map needs to meet the requirements of s. NR 716.15 (4), Wis. Adm. Code.)
- A data table with specific contaminant levels at each sample location and whether or not the sample results exceed state standards.
- A copy of the laboratory results.

You are not identified as the person that is responsible for this contamination. However, your cooperation is important. Property owners may become legally responsible for contamination if they do not allow access to the person that is responsible so that person may complete the environmental investigation and clean up activities.

Option for written exemption: You have the option of requesting a written liability exemption from the DNR for contamination that originated on another property, or on property that you lease. To do this, you must present an adequate environmental assessment of your property and pay a $700 fee for review of this information. If you are interested in this option, please see DNR publication # RR 589, "When Contamination Crosses a Property Line - Rights and Responsibilities of Property Owners", available at: dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf.

Contact Information

Please address questions regarding this notification, or requests for additional information to the contact person listed above, or to one of the following contacts:

Environmental Consultant

Company Name	Contact Person Last Name	First Name
Environmental Forensic Investigations, Inc	Kappen	Brian

Address	City	State	ZIP Code
N16 W23390 Stone Ridge Dr, Suite G	Waukesha	WI	53188

Phone # (inc. area code)	Email
(414) 326-4412	bkappen@enviroforensics.com

Select which agency: (●) Natural Resources ( ) Agriculture, Trade and Consumer Protection

State of Wisconsin Department of Natural Resources

Contact Person Last Name	First Name	Phone # (inc. area code)
Cieslak	Doug	(262) 884-2344

Address	City	State	ZIP Code
9531 Rayne Rd	Sturtevant	WI	53177

Email

Douglas.Cieslak@Wisconsin.gov

Table 1

Summary of Groundwater Analytical Results - 4003 75th Street

Martino's 41st Street

Kenosha, Wisconsin

Monitoring Well Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethylene	trans-1,2-Dichloroethylene	Vinyl Chloride	Benzene	n-Butylbenzene	sec-Butylbenzene	Ethylbenzene	Isopropylbenzene	Naphthalene	n-Propylbenzene	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes (total)	p-Isopropyltoluene
Public Health Enforcement Standard		**5**	**5**	**70**	**100**	**0.2**	**5**	**NE**	**NE**	**700**	**NE**	**100**	**NE**	**1,000**	**480**	**480**	**10,000**	**NE**
Public Health Preventive Action Limit		**0.5**	**0.5**	**7**	**20**	**0.02**	**0.5**	**NE**	**NE**	**140**	**NE**	**10**	**NE**	**200**	**96**	**96**	**1,000**	**NE**
MW-8	12/17/2013	<0.33	<0.33	<0.38	<0.35	<0.18	**25.8**	**0.81 J**	**0.51 J**	**8.8**	**4.4**	**12.1**	**16**	**2.06 J**	**5.3 J**	**2.63 J**	**25.4 J**	<0.31
	3/12/2014	<0.33	<0.33	<0.38	<0.35	<0.18	**25.6**	**3.8**	**1.1**	**22.2**	**3.9**	**9.7**	**14.7**	**3.12**	**71**	**21.5**	**178.1**	**0.46 J**
	5/29/2014	<0.33	<0.33	<0.38	<0.35	<0.18	**19.5**	**0.49 J**	**0.33 J**	**1.33 J**	**2.78**	**8.4**	**13**	<0.69	**2.7 J**	<1.4	**5.5**	<0.31

Notes:

Solvent-related compounds were not detected. Martino's Master Dry Cleaners is not responsible for the petroleum-related contamination in groundwater, including benzene and naphthalene.

All concentrations reported in micrograms per liter µg/l

Samples analyzed using EPA SW-846 Method 8260

Bolded values are above detection limits

Bolded and Orange Shaded values indicates an exceedance of the Public Health Enforcement Standard

Bolded and Blue Shaded values indicates an exceedance the Public Health Preventive Action Limit

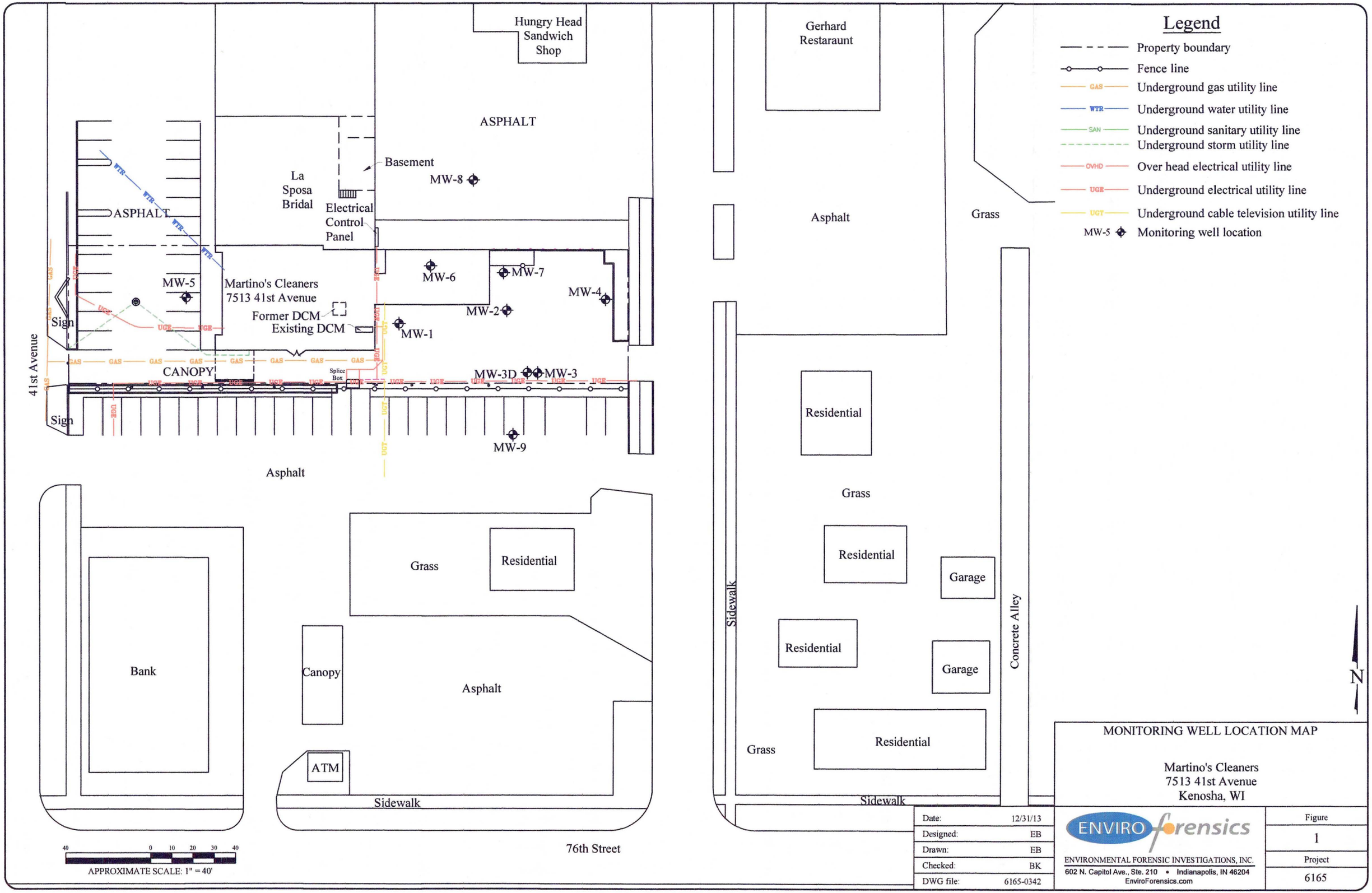
J=Estimated concentration between the laboratory Reporting Limit and the laboratory Method Detection Limit

NE = Not Established

Project Name MARTINO'S 41ST / KENOSHA **Invoice #** E27063
Project # 6165

Lab Code 50270631
Sample ID 6165-MW-8
Sample Matrix Water
Sample Date 5/29/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	19.5	ug/l	0.24	0.77	1	8260B		6/3/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		6/3/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		6/3/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		6/3/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/3/2014	CJR	1
sec-Butylbenzene	0.33 "J"	ug/l	0.33	1	1	8260B		6/3/2014	CJR	1
n-Butylbenzene	0.49 "J"	ug/l	0.35	1.1	1	8260B		6/3/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		6/3/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		6/3/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		6/3/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		6/3/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		6/3/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		6/3/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		6/3/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		6/3/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		6/3/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		6/3/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		6/3/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		6/3/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		6/3/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		6/3/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		6/3/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		6/3/2014	CJR	1
cis-1.2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		6/3/2014	CJR	1
trans-1.2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		6/3/2014	CJR	1
1.2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		6/3/2014	CJR	1
2.2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		6/3/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		6/3/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		6/3/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		6/3/2014	CJR	1
Ethylbenzene	1.33 "J"	ug/l	0.55	1.7	1	8260B		6/3/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		6/3/2014	CJR	1
Isopropylbenzene	2.78	ug/l	0.3	0.96	1	8260B		6/3/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		6/3/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		6/3/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		6/3/2014	CJR	1
Naphthalene	8.4	ug/l	1.7	5.5	1	8260B		6/3/2014	CJR	1
n-Propylbenzene	13	ug/l	0.25	0.81	1	8260B		6/3/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		6/3/2014	CJR	1
1.1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		6/3/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		6/3/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		6/3/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		6/3/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		6/3/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		6/3/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		6/3/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		6/3/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		6/3/2014	CJR	1
1,2,4-Trimethylbenzene	2.7 "J"	ug/l	2.2	6.9	1	8260B		6/3/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		6/3/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		6/3/2014	CJR	1
m&p-Xylene	5.5	ug/l	0.69	2.2	1	8260B		6/3/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		6/3/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	100	REC %			1	8260B		6/3/2014	CJR	1
SUR - 4-Bromofluorobenzene	100	REC %			1	8260B		6/3/2014	CJR	1
SUR - Dibromofluoromethane	96	REC %			1	8260B		6/3/2014	CJR	1
SUR - Toluene-d8	104	REC %			1	8260B		6/3/2014	CJR	1



MONITORING WELL LOCATION MAP

Martino's Cleaners
7513 41st Avenue
Kenosha, WI

Date:	12/31/13
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6165-0342

ENVIRO forensics
ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC.
602 N. Capitol Ave., Ste. 210 • Indianapolis, IN 46204
EnviroForensics.com

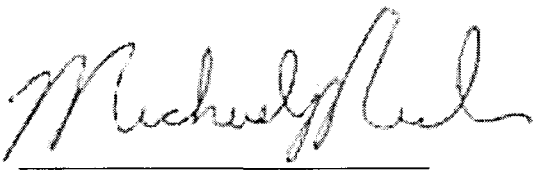
Figure	1
Project	6165

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.
4	The continuing calibration standard not within established limits.
8	Closing calibration standard not within established limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature



CHAIN OF CUSTODY RECORD

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # N° 244

Page 1 of 2

Sample Handling Request
Rush Analysis Date Required
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #

Account No. : **Quote No.:**

Project #: 6165

Sampler: (signature)

Project (Name / Location): Martinez 41st / Kenosha WI

Reports To: K. Heemstead / B. Kappen	Invoice To: Kathleen Pierce
Company: EnviroForensics	Company: EnviroForensics
Address: N16 W23390 Stone Ridge Dr. Suite G	Address: 602 N Capitol Ave
City State Zip: Waukesha WI 53188	City State Zip: Indianapolis IN
Phone: 209-390-9814	Phone: 317-977-7870
FAX	FAX

Analysis Requested | **Other Analysis**

Lab I.D	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	B-RCRA METALS	PID/FID
502706 3A	6165-MW-1	5/28/14	1215		x	N	3	GW	HCL												x		
B	6165-MW-2	5/28/14	1305		x	N	3	GW	HCL												x		
C	6165-MW-3	5/28/14	1500		x	N	3	GW	HCL												x		
D	6165-MW-3D	5/28/14	1405		x	N	3	GW	HCL												x		
E	6165-MW-4	5/28/14	1030		x	N	3	GW	HCL												x		
F	6165-MW-5	5/28/14	900		x	N	3	GW	HCL												x		
G	6165-MW-6	5/28/14	1610		x	N	3	GW	HCL												x		
H	6165-MW-7	5/28/14	1130		x	N	3	GW	HCL												x		
I	6165-MW-8	5/29/14	805		x	N	3	GW	HCL												x		
J	6165-MW-9	5/29/14	750		x	N	3	GW	HCL												x		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment:

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
				1:42	5/30/14

Received in Laboratory By: Time: 10:00 Date: 5/31/14