

City of Detroit  
OFFICE OF THE CITY CLERK

Janice M. Winfrey  
City Clerk

Vivian A. Hudson  
Deputy City Clerk

**DEPARTMENTAL REFERENCE COMMUNICATION**

*Wednesday, September 30, 2009*

*To: The Department or Commission Listed Below*

*From: Janice M. Winfrey, Detroit City Clerk*

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The following petition is herewith referred to you for report and recommendation to the City Council.

In accordance with that body's directive, kindly return the same with your report in duplicate within four (4) weeks.

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DPW - CITY ENGINEERING DIVISION    ENVIRONMENTAL AFFAIRS DEPARTMENT

**3840**    *Sustainable Strategies for Global Leaders, request right of entry permit for installation of one (1) Monitoring Well on city owned Right-Of-Way (ROW) near former Amoco Service Station No. 5679; located at 5996 Woodward Avenue.*

310

3340/JR

RECEIVED  
AUG - 7 2009

CITY COUNCIL  
KENNETH V. COCKREL, JR.

August 4, 2009

City of Detroit  
City Council  
200 Coleman A. Young Municipal Center  
2 Woodward Avenue  
Detroit, MI 48226

Re: Right of Entry Permit Request  
Permit Request to install one Monitoring Wells on City-Owned  
Right-of-Way near Former Amoco Service Station No. 5679,  
Woodward Avenue, Detroit, Michigan 48202

2009 AUG 21 A 11:19  
CITY CLERK  
DETROIT

To The Detroit City Council:

Delta Consultants (Delta), on behalf of Atlantic Richfield Company (ARC) a BP Products North America, Inc. (BP) affiliate, is requesting a right-of-entry (ROE) permit to install one monitoring well in a predetermined location near Former Amoco Service Station No. 5679, located at 5996 Woodward Avenue, Detroit, MI (Site). A confirmed release related to the underground storage tanks at this location was reported to the Michigan Department of Environmental Quality - Remediation and Redevelopment Division (MDEQ - RRD). The installation of this monitoring well to determine the extent of impact is essential for the completion of the corrective action required by the MDEQ - RRD.

Delta and its client propose one monitoring well, to be located in the southern right-of-way (ROW) of Harper Avenue east of Woodward Avenue and north of the Site. The monitoring well will be approximately two inches in diameter PVC and installed at a total depth of approximately 8 feet below ground surface (bgs). Soil samples will be collected from the well during installation and water samples will be collected periodically following installation. The monitoring well will be covered with an 8" steel, flush mounted well vault, set in a 2' x 2' concrete pad.

Delta anticipates moving forward with this monitoring well as soon as permission is granted by the City Council. Following installation, the monitoring well will be sampled on a scheduled basis. The duration of the monitoring well will be dependent on the findings of the environmental investigation and closure of the release. The City of Detroit will be notified when the well will be removed. Please see the attached map for the approximate proposed monitoring well location and refer to the attached well construction diagram for monitoring well installation details.

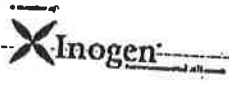
If you have any questions please call me at 248-699-0273 or the project manager Scott Clearwater at 248-699-0248.

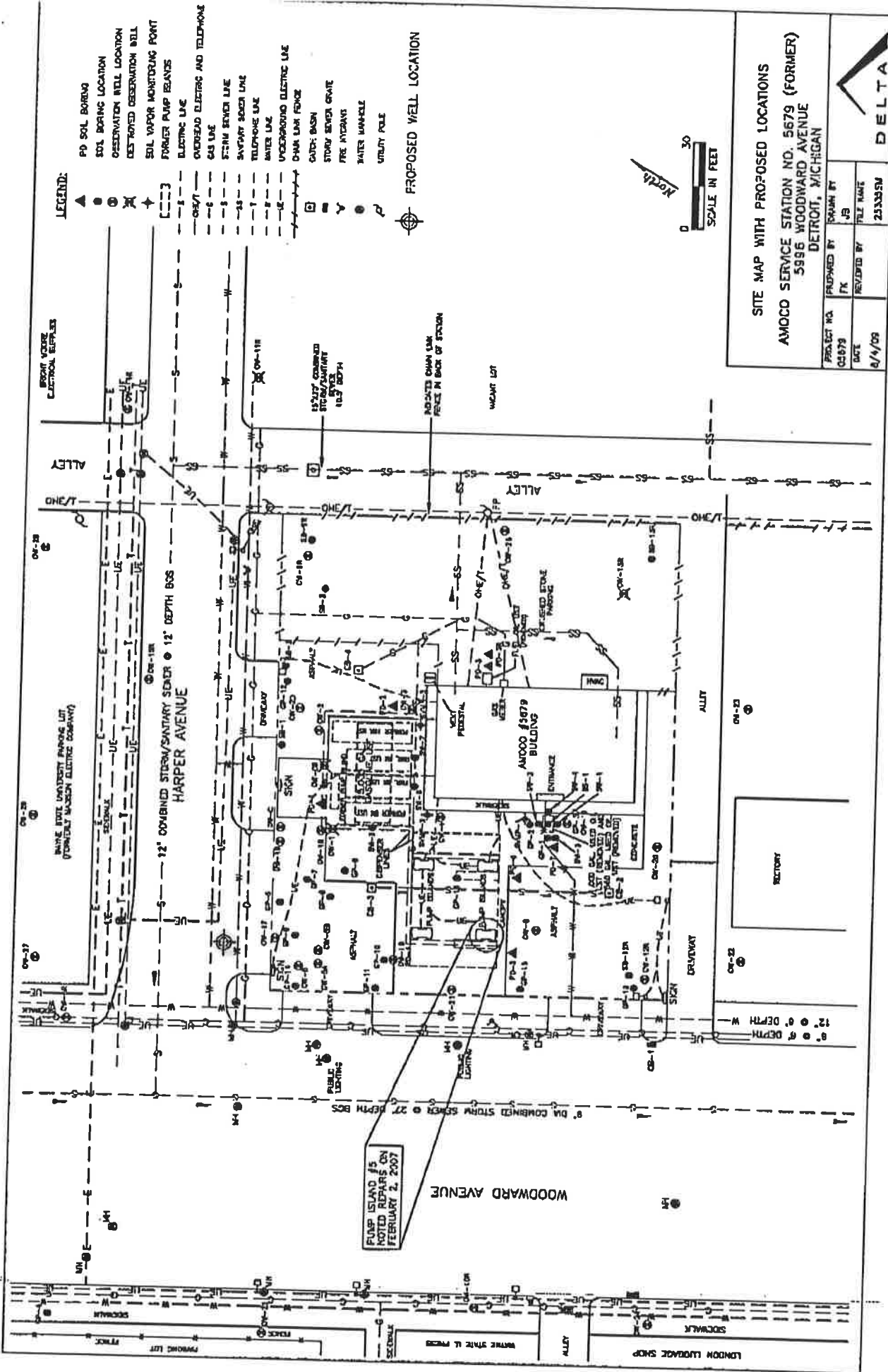
Sincerely,

DELTA CONSULTANTS

Fred Koenigbauer  
Staff Professional

Attachments: Proposed Location Map, Well Construction Diagram  
cc: Department of Environmental Affairs, DPW - City Engineering Division





**LEGEND:**

- ▲ PO SOIL BORING
- SOIL BORING LOCATION
- OBSERVATION WELL LOCATION
- ⊗ DESTROYED OBSERVATION WELL
- ⊕ SOIL VAPOR MONITORING POINT
- ⊞ PUMP RELAY
- OVERHEAD ELECTRIC AND TELEPHONE ELECTRIC LINE
- 66S USE
- 12" STORM SEWER LINE
- 18" SANITARY SEWER LINE
- TELEPHONE LINE
- WATER LINE
- UNDERGROUND ELECTRIC LINE
- 6" GAS LINE
- OUTLET BASH
- STORM SEWER ORifice
- Y FIRE HYDRANT
- WATER MANHOLE
- ⊙ UTILITY POLE

**PROPOSED WELL LOCATION**



**SITE MAP WITH PROPOSED LOCATIONS**  
**AMOCO SERVICE STATION NO. 5679 (FORMER)**  
**5996 WOODWARD AVENUE**  
**DETROIT, MICHIGAN**

PROJECT NO.	FORMED BY	DATE
04979	JK	8/4/09
REVIEWED BY	SCALE	
JR	1" = 30'	

23335M

PUMP ISLAND #5 NOTED REPAIRS ON FEBRUARY 2, 2007

12" Ø DEPTH W

8" Ø DEPTH W

6" Ø DEPTH W

4" Ø DEPTH W

3" Ø DEPTH W

2" Ø DEPTH W

1" Ø DEPTH W

0" Ø DEPTH W

0" Ø DEPTH W

0" Ø DEPTH W

0" Ø DEPTH W

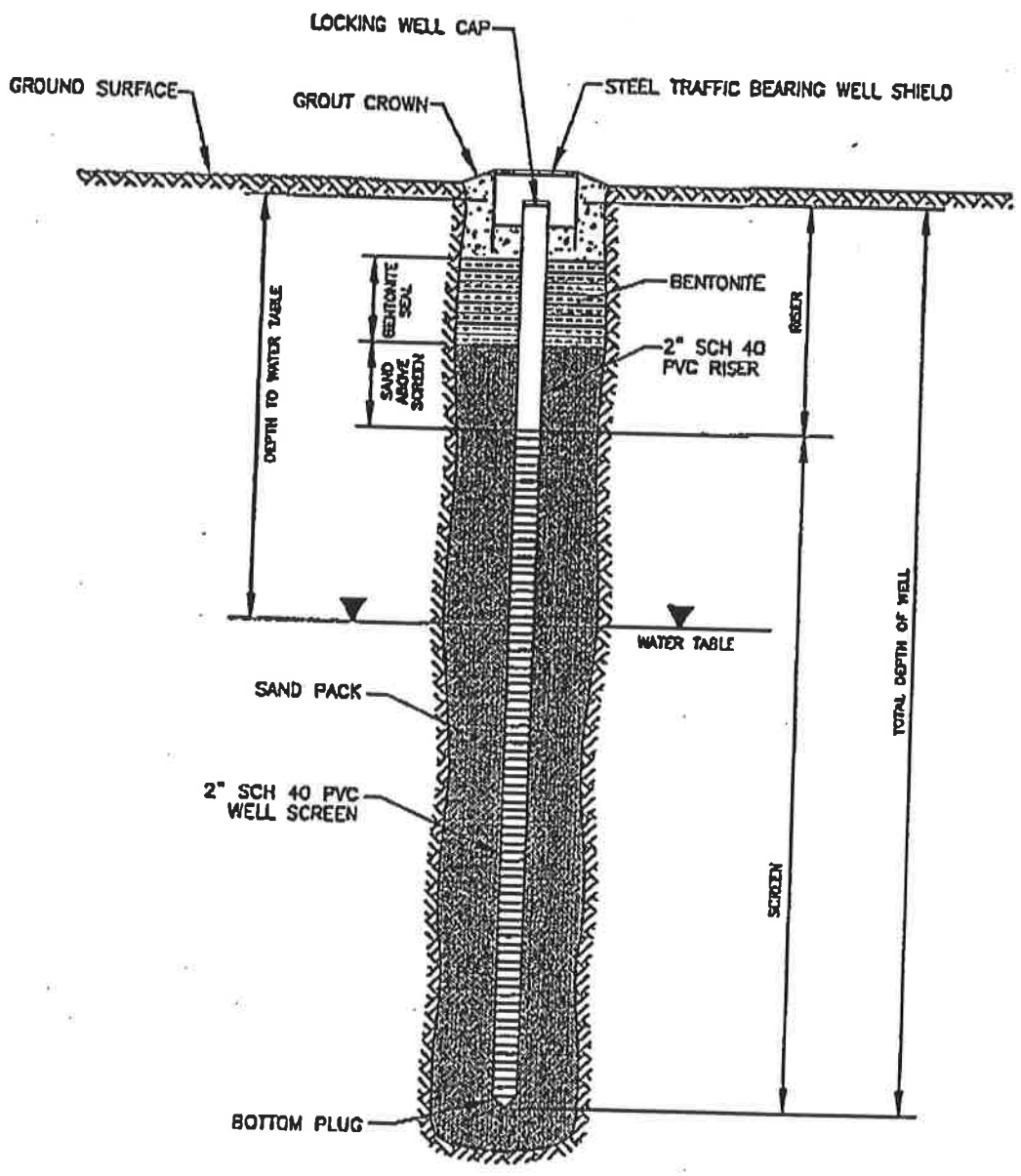
0" Ø DEPTH W


0" Ø DEPTH W

0" Ø DEPTH W

0" Ø DEPTH W

0" Ø DEPTH W



 <b>Delta</b> Environmental Consultants, Inc. 3205 Randall Parkway Suite 104 Wilmington, North Carolina 28401		PROJECT NO.	CLIENT/LOCATION
		PROJECT MANAGER	2
DESIGNED BY	DIAGRAM DESCRIPTION		
DRAWN BY	AS-BUILT OBSERVATION WELL DIAGRAM		
REVIEWED BY	DATE	SCALE	QND NO.
		NONE	MW-GEN

City of Detroit  
CITY COUNCIL

Pending

Kenneth V. Cockrel, Jr.  
President

JoAnn Watson  
President Pro Tem

Shella M. Cockrel  
Barbara Rose Collins  
Brenda Jones  
Kwame Kenyatta  
Martha Reeves  
Alberta Tinsley-Talabi

September 22, 2009

Mr. Alfred Jordan, Director  
Department of Public Works

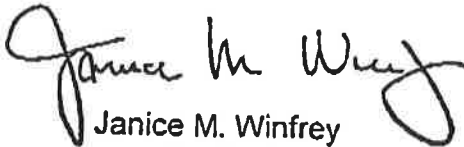
**RE: Health and Wellness Promotion submitting on behalf of Sustainable Strategies for Global Leaders/Delta Consultants, on behalf of Atlantic Richfield Company (ARC) a BP Products North America, Inc. (BP) Affiliate; a Request for Permit to Right-of-Entry (ROE) Permit to Install One Monitoring Well In area located near former Amoco Service Station No. 5679, at 5996 Woodward Avenue; a Confirmed Release related to the Underground Storage Tanks at Location was Reported to the Michigan Department of Environmental Quality – Remediation and Redevelopment Division (MDEQ-RRD); the Proposed One (1) Monitoring Well, to be Located in the Southern Right-of-Way of Harper Avenue East of Woodward Avenue and North of the Site, Approximately Eight (8) Feet Below Ground Surface; Covered with an 8" Steel, Flush Mounted Well Vault, Set in a 2' X 2' Concrete Pad.**

Dear Mr. Jordan:

During the Public Health and Safety Standing Committee on Monday, September 14, 2009, the City Council received the enclosed documentation relative to the above-captioned matter and referred same to your office for appropriate resolution per Council Member Alberta Tinsley-Talabi.

Please submit your resolution to the City Clerk's Office.

Very truly yours

  
Janice M. Winfrey  
City Clerk

JMW/mgw

Enclosure

cc: Mr. Kamau Marable, Legislative Liaison, Mayor's Office

Janice M. Winfrey, City Clerk  
200 Coleman A. Young Municipal Center • Detroit, Michigan 48226  
(313) 224-3266

Database ID #2717

MONDAY, SEPTEMBER 14, 2009

PUBLIC HEALTH AND SAFETY STANDING COMMITTEE

HEALTH AND WELLNESS PROMOTION

130  
M6W

130. Submitting on behalf of Sustainable Strategies for Global Leaders/Delta Consultants, on behalf of Atlantic Richfield Company (ARC) a BP Products North America, Inc. (BP) affiliate; a request for permit to right-of-entry (ROE) permit to install one monitoring well in area located near former Amoco Service Station No. 5679, at 5996 Woodward Avenue; a confirmed release related to the underground storage tanks at location was reported to the Michigan Department of Environmental Quality - Remediation and Redevelopment Division (MDEQ-RRD); the proposed one (1) monitoring well, to be located in the southern right-of-way of Harper Avenue east of Woodward Avenue and north of the Site, approximately eight (8) feet below ground surface; covered with an 8" steel, flush mounted well vault, set in a 2' X 2' concrete pad. (REFERRED TO THE PUBLIC HEALTH AND SAFETY STANDING COMMITTEE ON 9-14-09)

ENTERED SEP 14 2009

Refer to DPAW  
For appropriate  
Reso per ATT