

45th street artists' cooperative,inc .

Dennis Byrne
Alameda County Department of Environmental Health
Hazardous Materials Division
80 Swan Way, Room 200
Oakland, California 94621

31 May 1989

Dear Mr. Byrne

Enclosed please find copies of the quarterly sampling event report documents sent to me by Aqua Terra Technologies for 4250 Horton Street, Emeryville. As you will note, we are very pleased to see the results of no detectable levels of contamination.

If there is anything else that you require, please let me know. I can be reached at the Artists Co-op offices on Monday, Wednesday and Friday.

Yours truly,



A. Robin Orden
Executive Director

enclosures

ATT

May 18, 1989

Ms. A Robin Orden
45th Street Artists Cooperative
1420 45th Street
Emeryville CA 94608

Subject: Results of Second Quarter Sampling
4250 Horton Street
Emeryville, CA

Dear Ms. Orden:

Please find enclosed the analytical results from the second quarterly sampling event at 4250 Horton Street, Emeryville, CA. In accordance with the quarterly monitoring schedule proposed by Aqua Terra Technologies, Inc. (ATT) in the report dated January 12, 1989, sampling of the monitoring well at the subject property was performed on April 25, 1989. ATT will conduct two additional samplings throughout 1989. Following each sampling, a brief letter report will be provided to your office for review.

Aqua Terra Technologies
Consulting Engineers
& Scientists

2950 Buskirk Avenue
Suite 120
Walnut Creek, CA
94596
415 934-4884

Analysis of the April 25, 1989 groundwater sample reveal that no detectable levels of petroleum hydrocarbon contamination as total oil and grease was encountered. Additional sampling, as provided for in ATT's January 12, 1989 report, will be conducted to further characterize groundwater quality at the site. The next sampling event is scheduled for July 1989.

In addition to the analytical results, a copy of the chain of custody form and the sample collection record are provided herein. A copy of this report should be forwarded to the Alameda County Department of Environmental Health, to the attention of Mr. Dennis Byrne.

Please feel free to contact me at your earliest convenience if you have any questions regarding this matter.

Sincerely,

Aqua Terra Technologies, Inc.


Bradley J. Bennett
Project Manager

BJB/dh
Attachments

ENVIRONMENTAL & OCCUPATIONAL HEALTH SERVICES

3440 Vincent Road Pleasant Hill, CA 94523 • (415) 930-9090 • FAX# (415) 930-0256

LABORATORY ANALYSIS REPORT

AQUA TERRA TECHNOLOGIES
2950 BUSKIRK AVENUE
SUITE 120
WALNUT CREEK, CA 94596

ATTN: BRAD BENNETT

CLIENT PROJECT NO: 883.1

REPORT DATE: 05/15/89

DATE SAMPLED: 04/25/89

DATE RECEIVED: 04/25/89

DATE ANALYZED: 04/28/89

MED-TOX JOB NO: 8904147


ANALYSIS OF: ONE WATER SAMPLE FOR TOTAL OIL & GREASE, AND TOTAL
PETROLEUM HYDROCARBONS

METHOD: SM 503D/E

Sample Identification		Oil & Grease	Total Petroleum
Client Id.	Lab No.	(mg/L)	Hydrocarbons
			(mg/L)
MW1 (45th St)	01A	ND	NA
T.B.	02A	ND	NA
Detection Limit		1	1

ND = Not detected at or above indicated method detection limit

NA = Not applicable


Michael Lynch, Manager
Organic Laboratory

Results FAXed to Brad Bennett 05/04/89

R-1 S-A

Michael Deschenes CHAIN OF SAMPLE CUSTODY RECORD

Collector: Bruce Berman Date Sampled: 4-25-89 Time: _____
 Location of Sampling: 45th Street & Horton Street, Emeryville
 Project Number: 883.1/8107 Survey Number: _____
 Sample Type: water
 Container Type and Condition: 1 L amber glass, 1 L plastic, 40 ml. VOA's, pre-cleaned.
 Contract Laboratory Record/Name: Med Tox

Sample ID	Field Information
<u>Ritkin</u>	<u>2 one L plastic & 40 ml. VOA's</u>
<u>MWI (45th St)</u>	<u>3 one L amber glass O1A, B, C O+G</u>
<u>T.B.</u>	<u>one 1 L amber, one 1 L plastic, two 40 ml. VOA's O2A, B, C</u>

Analysis Requested: Ritkin & Total Dissolved Solids, TPH Gas & BTEX
MWI (45th St) & Total Oil & Grease EPA 503E
T.B.; contact Brad Bennett for confirmation on analysis

Results Needed By: 5-10-89

Contact and results to be sent to: Brad Bennett

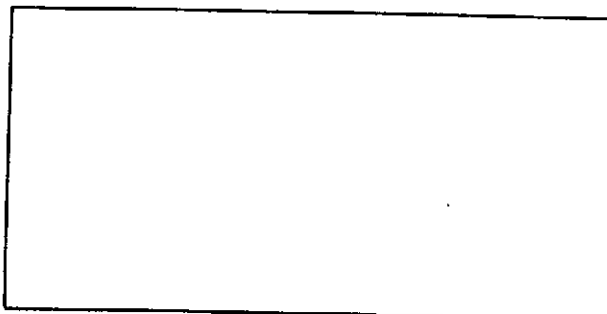
Travel Blank: Yes No Travel Blank to be Analyzed Separately: Yes No
 Duplicate Samples: Yes No Duplicates to be Analyzed Separately: Yes No
 Cleaning Blank: Yes No Cleaning Blank to be Analyzed Separately: Yes No
 Background Soil Sample: Yes No Background Soil Sample to be Analyzed Separately: Yes No

Chain of Custody:

1. <u>Bruce Berman</u>	<u>Michael Deschenes</u>	<u>4-25-89</u>	<u>8:00</u>
Field Personnel		Date	
2. <u>Bruce Berman</u>	<u>Michael Deschenes</u>	<u>4-25-89</u>	<u>2:20 pm</u>
Courier		Date	
3. <u>Robin Byars</u>	<u>MED-TOX</u>	<u>4-25-89</u>	<u>14:22</u>
Lab		Date	



ENVIRONMENTAL SAMPLE COLLECTION RECORD



Site Plan:

Date: 4-25-89 Time: 1:05 pm. Job No: 883.1

Sample ID: MW1 Location: 45th St. Emeryville

Sampling Procedure: Purge three standing well volumes, collect samples

Water Level: 7.14' pH: 6.93

Depth to bottom of well: ~24' temp: 18°C

Well Purge Volume: 8.5 gal. Salinity:

Purge Water Fate: 55 gal. drum cond: 1290 uS

Sampling Equipment: disposable bailers, nylon cord, surgical gloves
Turbidity: slight, light brown/gray sediment
Organic Vapor:

Equipment Cleaning Procedures: bailer, cord, & gloves discarded after use, bailer pre-cleaned by supplier.

Sampling Handling/Storage: samples placed in a cooler with ice immediately after collection.

Sample Collected By: Bruce Berman / MICHAEL DESCHENES

Signature: Bruce Berman Title: Staff Scientist
Michael Deschenes.