



# GROUNDWATER TECHNOLOGY, INC.

4080-D Pike Lane Concord, CA 94520

(415) 671-2187

October 19, 1989

Job No. 203 899 1017

Mr. Larry Seto  
Alameda County - Hazardous Materials Division  
80 Swan Way, Room 200  
Oakland, CA 94621

*Owner has lack  
of funds. Reason for  
hiring only one vac from  
each company - L.S.*

Subject: Soil Boring and Monitoring Well Installation  
AAA Equipment Company, 745 50th Avenue  
Oakland, California

Dear Mr. Seto:

Groundwater Technology, Inc. (GTI) has prepared this letter work plan describing our proposed assessment to be performed at the above-referenced site. The purpose of this assessment is to assess soil and groundwater conditions in the area of the former storage tank, and in other areas that could be potential sources of contaminants.

To assess the soil and groundwater conditions, the following activities are proposed:

- o Drill four standard-penetration, hollow-stem auger soil borings.
- o Complete one soil boring as a 4" diameter 25-foot-deep monitoring well in the down gradient direction. The down gradient direction will be determined by extrapolating data from monitoring wells in the immediate vicinity and from topographic data.
- o Collect continuous soil cores and classify soils according to the Unified Soil Classification System.

Mr. Larry Seto  
October 19, 1989  
Page 2

- o Submit two soil samples from each boring to a California state-certified laboratory for chemical analyses.
- o Analyze one soil sample from each boring for the presence of purgeable volatiles using U.S. Environmental Protection Agency (EPA) Method 8240.
- o Analyze both soils samples from each soil boring for total petroleum hydrocarbon (TPH) and total oil-and-grease (TOG) using EPA Methods 413.2/418.1.
- o Properly develop the monitoring well and collect a groundwater sample.
- o Submit the groundwater sample to a California state-certified laboratory.
- o Analyze the groundwater sample for the presence of purgeable volatiles using EPA Method 624, TPH-as-diesel, using modified EPA Method 5030/8015, TPH, and TOG using EPA Methods 413.2/418.1.

GTI anticipates beginning work on October 23, 1989. Following completion of the proposed work, a summary report detailing the field and analytical results will be submitted to your office.



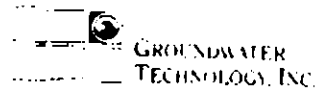
Mr. Larry Seto  
October 19, 1989  
Page 3

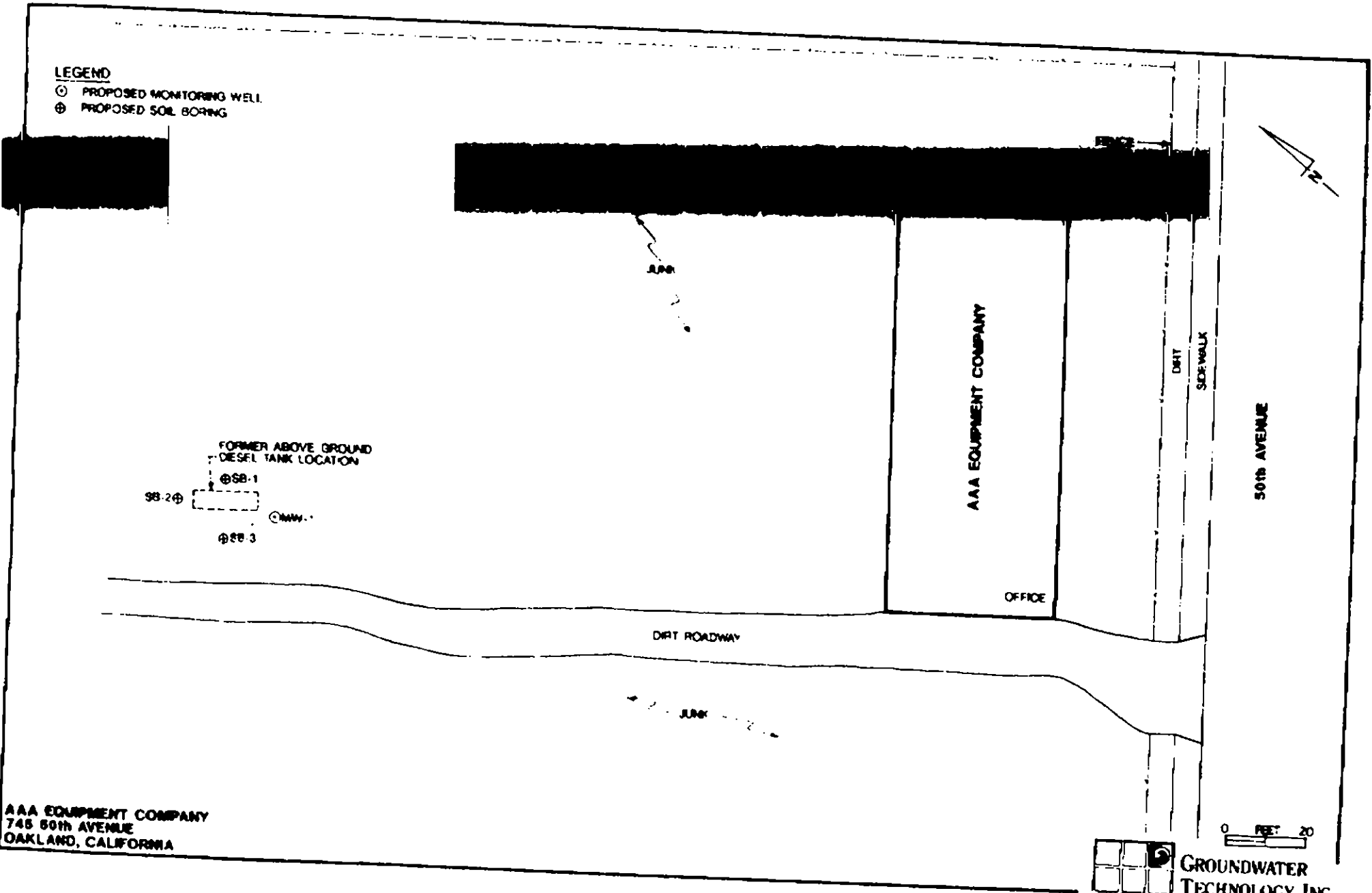
If you have any questions or require additional information,  
please contact our Concord office at (415) 671-2387.

Sincerely,  
GROUNDWATER TECHNOLOGY, INC.

Sandra L. Lindsey  
Project Manager/  
Hydrogeologist

SLI:smm  
L1017B





LEGEND

- ⊙ PROPOSED MONITORING WELL
- ⊕ PROPOSED SOIL BORING

FORMER ABOVE GROUND DIESEL TANK LOCATION

SB-2 ⊕

⊕ SB-1

⊙ MW-1

⊕ SB-3

AAA EQUIPMENT COMPANY

OFFICE

DIRT

SIDEWALK

50th AVENUE

DIRT ROADWAY

JUNK

AAA EQUIPMENT COMPANY  
 745 50th AVENUE  
 OAKLAND, CALIFORNIA

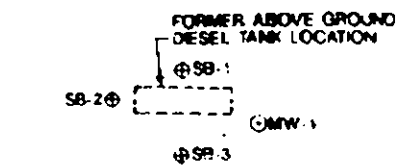
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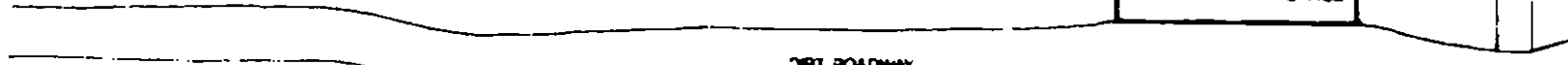
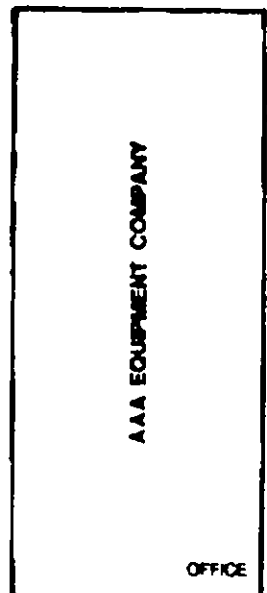
GROUNDWATER  
 TECHNOLOGY, INC.

**LEGEND**

- ⊕ PROPOSED MONITORING WELL
- ⊕ PROPOSED ADL POINT



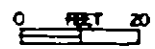
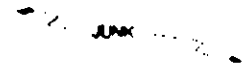
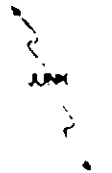
AAA EQUIPMENT COMPANY  
 748 50th AVENUE  
 OAKLAND, CALIFORNIA



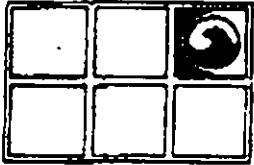
FENCE

DIRT SIDEWALK

50th AVENUE



GROUNDWATER  
 TECHNOLOGY, INC.



**GROUNDWATER  
TECHNOLOGY, INC.**  
OIL RECOVERY SYSTEMS

4080 Pike Lane, Suite A, Concord, CA 94520-1227 (415) 671-2387

TELECOPY MESSAGE

DATE: 10/19/89 TIME: 11:40

TO: Larry Seto

FROM: Sandra Lindsey

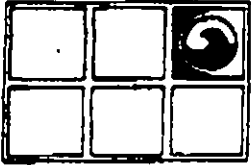
JOB#: \_\_\_\_\_

TELECOPY#: 568-3706  
Groundwater Technology Inc.

Number of pages (including cover page): 5

If you did not receive any of the pages, please call  
(415) 671-2387

*Offices throughout the U.S., Canada and Overseas  
Western offices in: Tempe, AZ; Concord, CA; Sacramento, CA; San Diego, CA;  
Torrance, CA; Ventura, CA; Englewood, CO; Renton, WA*



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**GROUNDWATER  
TECHNOLOGY, INC.**

# PROPOSAL

TO: <b>Mr. Ed Kovall</b> <b>AAA Equipment Company</b> <b>745 Fifteenth Avenue</b> <b>Oakland, CA 94601</b>	PROPOSAL # _____	DATE <b>October 3, 1989</b>
	JOB NAME / LOCATION _____	
	CONTRACT / PROJECT# <b>205 899 1017</b>	

We Hereby Submit Specifications And Estimates For:

- **Four borings on site (assuming groundwater at 6-10 feet)**
- **One boring to be developed into a monitoring well down gradient from the spill area**
- **Soil Samples:**  
Two from each boring for TPH/TOG  
One from each boring for purgeable volatiles
- **Water Samples:**  
One for purgeable volatiles  
One for TPHD  
One for TPH/TOG
- **Management by a geologist according to professional standards**
- **Letter report presenting results**

We Propose hereby to furnish material and labor in accordance with the above specifications, for the sum of:

**Nine thousand eight hundred seventy five \*\*\* dollars (\$ 9,875.00\*\*\*\*\* )**

Payment to be made as follows:  
**Payments to be made on a time-and-materials basis.**

Professional services provided by Groundwater Technology, Inc. shall be performed, findings obtained, and recommendations prepared in accordance with generally accepted industry principles and practices, in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED. This proposal is subject to the terms and conditions on the reverse side.

Groundwater Technology Inc. \_\_\_\_\_

Note: This proposal may be **30** days withdrawn by us if not accepted within \_\_\_\_\_ days.

**Acceptance of Proposal** - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance: \_\_\_\_\_

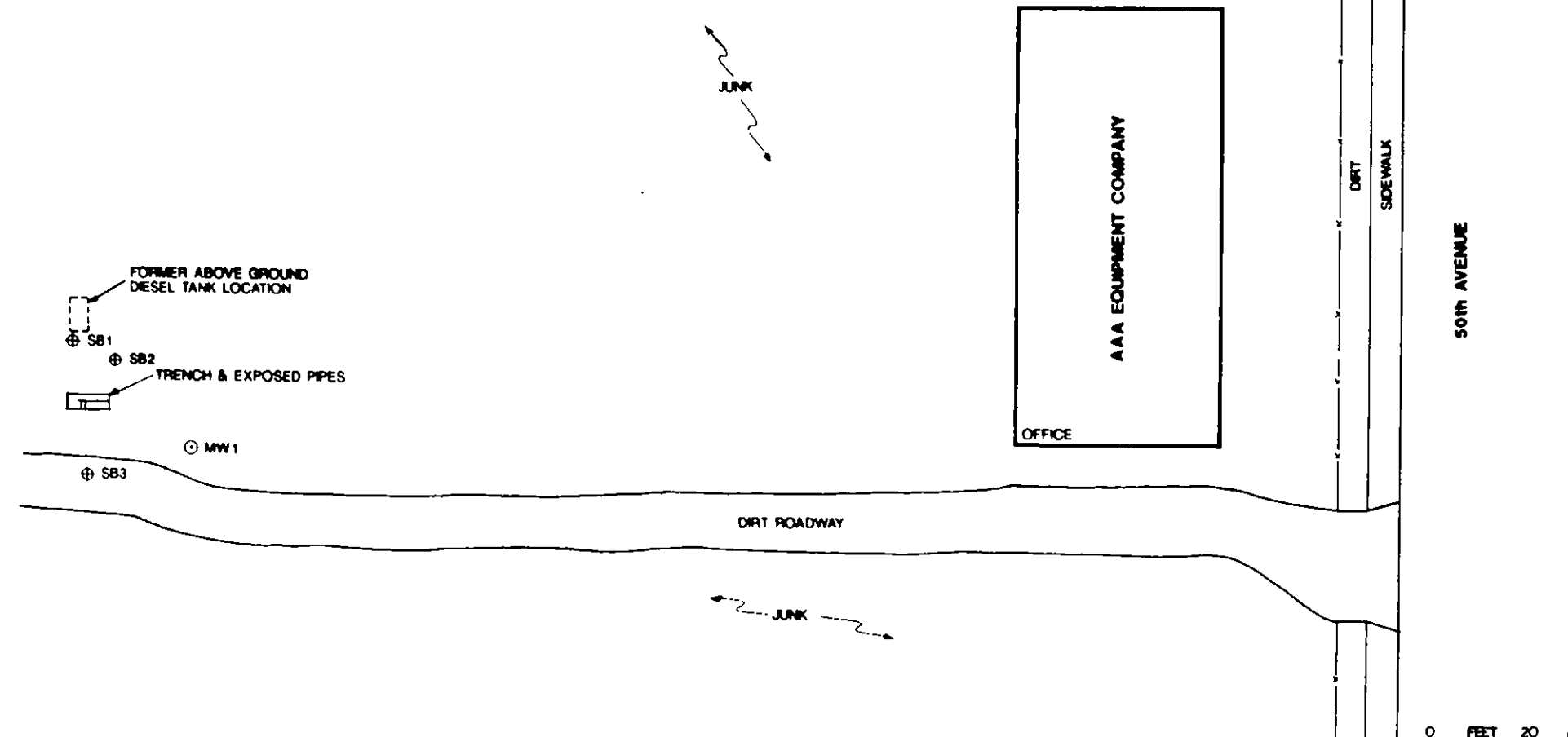
Signature \_\_\_\_\_

Signature \_\_\_\_\_



LEGEND

- MONITORING WELL
- ⊕ SOIL BORING



AAA EQUIPMENT COMPANY  
745 50th AVENUE  
OAKLAND, CALIFORNIA



GROUNDWATER  
TECHNOLOGY, INC.

MEMORANDUM

DATE: December 17, 1997

TO: file

FROM: eva chu *eva*

SUBJ: Follow-up Inspection at 745 50th Ave, Oakland *STD 1635*

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On site inspection to see if SLIC case can be closed. Walk through scrap yard did not identify any gross violation of hazardous waste laws, ie no excessive oil and grease or other staining/leak to soil. Site is currently inspected by Oakland Haz Mat team. Last inspection noted was September 1996.

Advised Rich to have groundwater monitoring well properly abandoned. Gave him Public Works, Andreas Godfrey, phone number for well decommission permit. Told Rich to send confirmation when well is destroyed. And that drums of soil should be taken offsite for disposal.

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Program  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(415)

October 31, 1989

Mr. Ed Kovell  
AAA Equipment Company  
745 - 50th Ave.  
Oakland, CA 94601

RE; 750 - 50th Ave., Oakland, CA 94601

Dear Mr. Kovell:

We have reviewed your investigation report dated October 19, 1989, that was prepared by Groundwater Technology. It has been accepted.

If you have any questions, please contact Larry Seto, Senior Hazardous Materials Specialist, at 271-4320.

Sincerely,

Edgar B. Howell, Acting Chief,  
Hazardous Materials Program

EBH:mnc

cc: Gil Jensen, Alameda County District Attorney, Consumer and  
Environmental Protection Agency  
Rafat A. Shahid, Assistant Agency Director, Environmental Health  
RWQCB  
Howard Hatayama, DOHS  
Sandra Lindsey, Groundwater Technology  
Files

● **SENDER:** Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.  
 Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1.  Show to whom delivered, date, and addressee's address. (Extra charge)      2.  Restricted Delivery (Extra charge)

3. Article Addressed to:  Mr. Ed Kovell AAA Equipment Company 745 - 50th Ave. Oakland, CA 94601	4. Article Number P 062 128 230
5. Signature - Address X <i>Ed M. Johnson</i>	Type of Service: <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise  Always obtain signature of addressee or agent and <b>DATE DELIVERED.</b>
6. Signature - Agent X	B. Addressee's Address (ONLY if requested and fee paid)
7. Date of Delivery 11/28/90	

062 128 230

**RECEIPT FOR CERTIFIED MAIL**

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

*(See Reverse)*

Sent to	
Street and No	
P.O., State and ZIP Code	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom Date and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date	

PS Form 3800, June 1983

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



Certified Mail #P 062 128 230

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Program  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(415)

November 26, 1990

Mr. Ed Kovell  
AAA Equipment Company  
745 - 50th Ave.  
Oakland, CA 94601

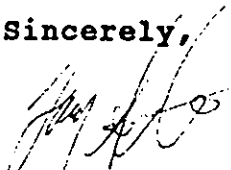
RE: 750 - 50th Ave., Oakland, CA 94601

Dear Mr. Kovell:

During our meeting with your consultant on November 21, 1989, it was agreed upon that you would submit an investigation plan that would define the extent of contamination on your property. As of this date, I have not received it. Please submit this plan, with your present investigation/remediation status within thirty (30) days of the receipt of this letter.

If you have any questions, please contact me at 271-4320.

Sincerely,

  
Larry Seto, Senior,  
Hazardous Materials Specialist

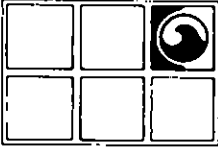
LS:mnc

cc: Gil Jensen, Alameda County District Attorney, Consumer and  
Environmental Protection Agency

RWQCB

Charlene Williams, DOHS

Rafat A. Shahid, Assistant Agency Director, Environmental Health  
Files



# GROUNDWATER TECHNOLOGY, INC.

4080-D Pike Lane, Concord, CA 94520

October 17, 1989

(415) 671-2387

Job No. 203 899 1017

Mr. Larry Seto  
Alameda County - Hazardous Materials Division  
80 Swan Way, Room 200  
Oakland, CA 94621

Subject: Soil Boring and Monitoring Well Installation  
AAA Equipment Company, 745 50th Avenue  
Oakland, California

Dear Mr. Seto:

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To assess the soil and groundwater conditions, the following activities are proposed:

- o Drill four standard-penetration, hollow-stem auger soil borings.
- o Complete one soil boring as a 25-foot-deep monitoring well. <sup>4" diameter</sup> in the down gradient direction.
- o Collect continuous soil cores and classify soils according to the Unified Soil Classification System.
- o Identify the method(s) that will used to determine the down gradient direction

Mr. Larry Seto  
October 17, 1989  
Page 2

- o Submit two soil samples from each boring to a California state-certified laboratory for chemical analyses.
- o Analyze one soil samples form each boring for the presence of purgeable volatiles using U.S. Environmental Protection Agency (EPA) Method 8240. Analyze both soils samples from each soil boring for total petroleum hydrocarbon (TPH) <sup>diesel</sup> and total oil-and-grease (TOG) using EPA Methods 413.2/418.1.
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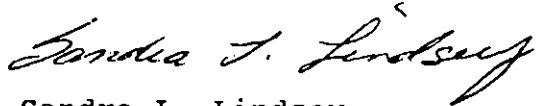
GTI anticipates beginning work on October ~~19~~ <sup>27<sup>th</sup></sup> or 20, 1989. Following completion of the proposed work, a summary report detailing the field and analytical results will be submitted to your office.



Mr. Larry Seto  
October 17, 1989  
Page 2

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please contact our Concord office at (415) 671-2387.

Sincerely,  
GROUNDWATER TECHNOLOGY, INC.



Sandra L. Lindsey  
Project Manager/  
Hydrogeologist

SLL:lf  
L1017A