

ENVIRONMENTAL TESTING & MGMT.
2916 MAGLIOCCO DRIVE #2
SAN JOSE, CALIFORNIA 95128
408.248.5892

February 7, 1996

Scott O. Seery
Senior Hazardous Materials Specialist
Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6577

Re: German Autocraft Site located at 301 East 14th Street, San Leandro

Dear Mr. Seery:

On the basis of our soil and water investigation conducted on November 28 -December 1, 1995, we are seeking an expanded budget from the Underground Storage Tank Cleanup Fund for additional field sampling.

Attached, please see Figure 1, the map denoting each sampling location for the November 28 - December 1, 1995 investigation. Also attached are the laboratory results in tabular form for each of these samples.

Also attached please see Figure 2, the map showing proposed future sampling locations. These locations may be moved slightly depending on access considerations. Also, as additional data becomes available, some sampling locations may be eliminated or others added as the investigation is in progress. Our intention is to obtain all possible private property access and necessary permits prior to starting field work so that we may proceed rapidly once the investigation is in progress.

We are currently seeking a letter of approval from you for this general investigative approach. We intend to submit your letter with our request for an expanded Soil and Water Investigation budget to Steve Marquez, the case handler for this project with the Underground Storage Tank Cleanup Fund.

Sincerely yours,

Tom Price
Project Manager

Attachments: Figure 1, Table of Analytical Results, and Figure 2.

LOCATION	TPH _g	BENZENE	TOLUENE	ETH- BENZENE	XYLENES
ETM-1	110,000	1,600	2,200	4,000	5,900
ETM-1 ¹	410,000	2,300	1,800	10,000	37,000
ETM-2	140,000	1,700	2,300	6,200	16,000
ETM-3	6,200	47	110	130	120
ETM-4	1,200,000	12,000	24,000	25,000	94,000
ETM-5	170	<0.5	<0.5	<0.5	1.4
ETM-5 ²	170	<0.5	<0.5	<0.5	2.0
ETM-7	160,000	1,500	1,800	3,700	4,500
ETM-8 ³	1,300	18	24	37	36
ETM-9	2,500	22	36	68	45
ETM-9 ⁴	1,900	18	32	57	45
ETM-10	<50	<0.5	<0.5	<0.5	1.0
ETM-11	<50	<0.5	<0.5	<0.5	<0.5
ETM-11 ⁵	<50	<0.5	<0.5	<0.5	<0.5
ETM-12	200	5.9	3.9	3.0	44
ETM-13 ⁶	220	<0.5	<0.5	<0.5	<0.5
ETM-14	120,000	930	2,000	6,200	22,000
ETM-15	<50	<0.5	<0.5	<0.5	1.0

¹This sample was labelled ETM-30 and submitted to the laboratory as a blind duplicate.

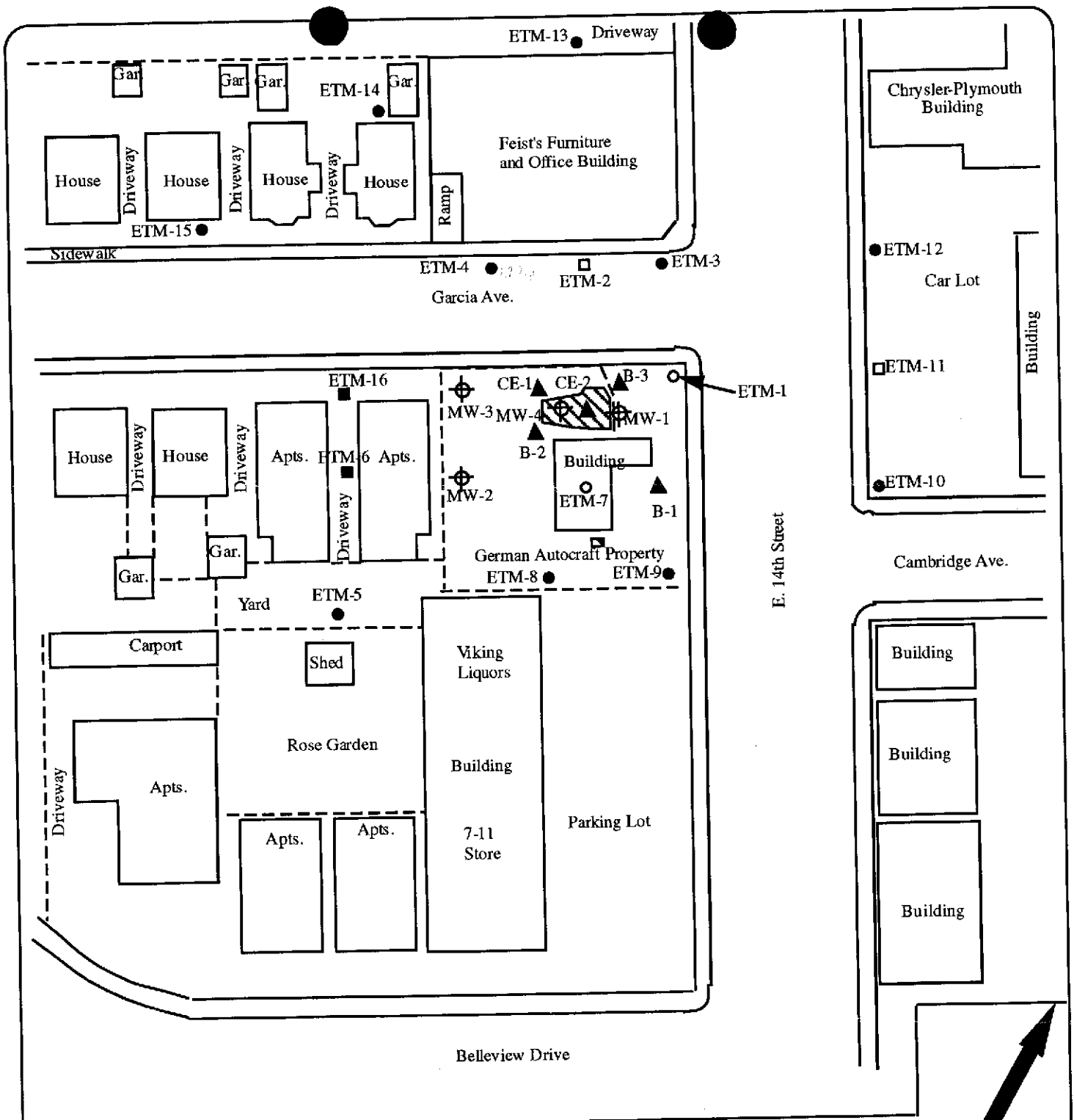
²This sample was labelled ETM-31 and submitted to the laboratory as a blind duplicate.

³This sample was collected on 12/8/95, one week after the boring was created. The on-site boring was covered with a drum on 12/1/95 pending grouting due lack of supplies. Prior to grouting, the boring was gauged and groundwater was found to have risen into the boring. A sample was collected prior to grouting. The sample was erroneously labelled ETM-7 as shown on the chain of custody and submitted for analysis. The identity of this sample has been changed to ETM-8 here to reflect the logical sequence of the samples collected during the investigation.

⁴This sample was labelled ETM-32 and submitted to the laboratory as a blind duplicate.

⁵This sample was labelled ETM-33 and submitted to the laboratory as a blind duplicate.

⁶The laboratory issued the following comment: "The concentration reported as gasoline for sample ETM-13 is primarily due to the presence of a discrete peak not indicative of gasoline." The sample was also submitted for EPA Method 8010 due to the immediate proximity of a dry cleaning business to the sampling location. The analysis indicates a concentration of 530 µg/L tetrachloroethene in the sample.



EXPLANATION:

0 30' 60'



Scale: 1"=60'

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Monitoring Well



Former Tank Pit Areas

■ Attempted Groundwater Sampling Location

▲ Previous Boring Location

● Grab Groundwater Sampling Location

○ Continuous Soil/Grab Groundwater Sampling Location

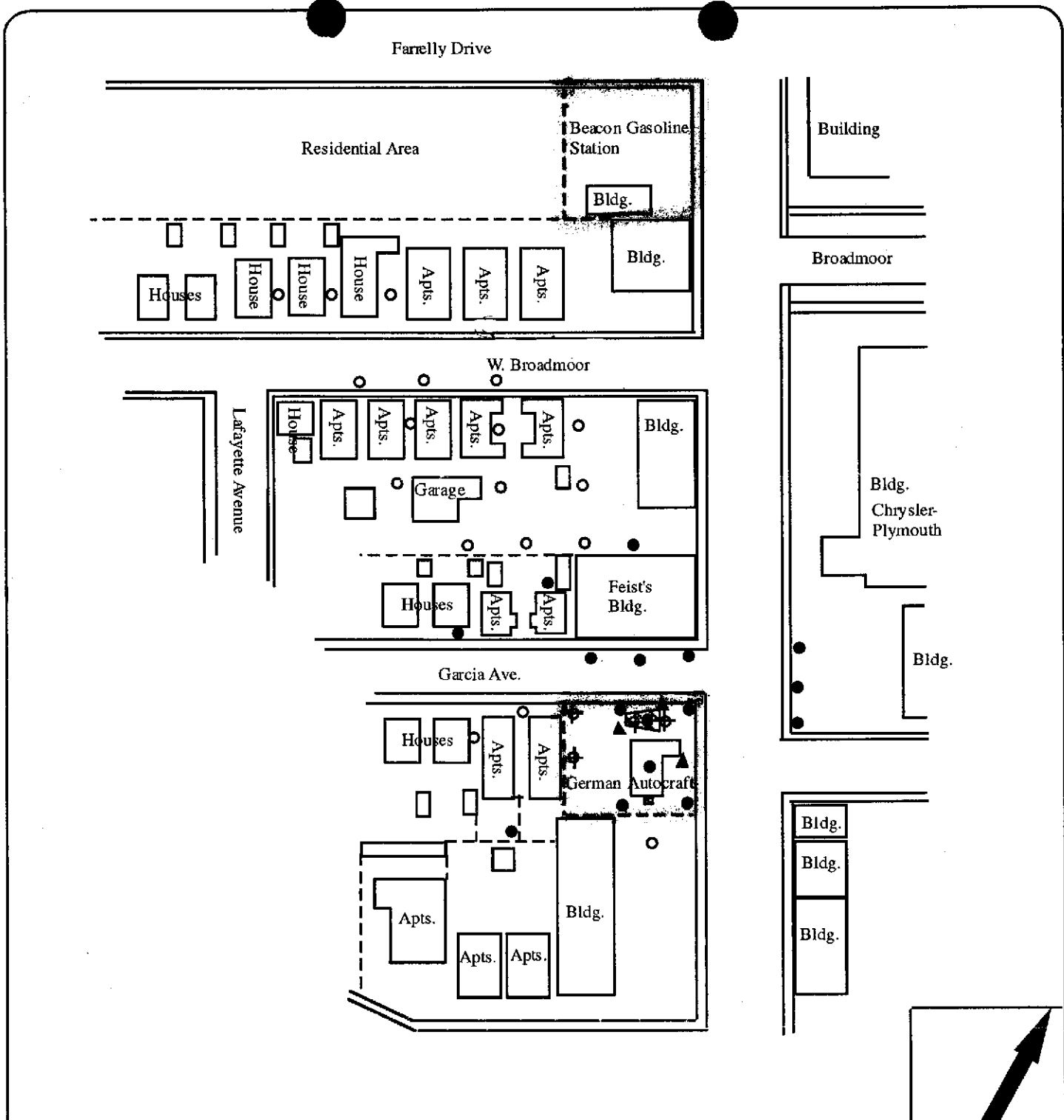
□ Discrete Soil/Grab Groundwater Sampling Location



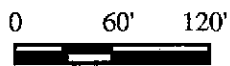
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VICINITY MAP
German Autocraft
301 East 14th Street
San Leandro, California

Figure 1
Project No. 94-52
Date: 2/96



EXPLANATION:



Scale: 1"=120'

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⊕ Monitoring Well


▨ Former Tank Pit Areas

▲ Previous Groundwater Sampling Location (1990)

● Groundwater Sampling Location (1994-95)

○ Proposed Grab Groundwater Sampling Location




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GREATER VICINITY MAP
 German Autocraft
 301 East 14th Street
 San Leandro, California

Figure 2
 Project No. 94-52
 Date: 2/96