

## CITY OF OAKLAND



DALZIEL BUILDING • 250 FRANK H. OGAWA PLAZA, SUITE 5301 • OAKLAND, CALIFORNIA 94612-2034

Public Works Agency Environmental Services FAX (510) 238-7286 TDD (510) 238-7644

September 7, 2000

Ms. Eva Chu Alameda County Department of Environmental Health 1131 Harbor Bay Parkway Alameda, California 94502

Subject:

Request for Information; Off-Site Historical Land Use, 670 98th

Avenue, Oakland, California (94411)

Dear Ms. Chu:

Enclosed please find the subject information for your use. The information is submitted in response to your request to verify historical land use (i.e., lack of use as gasoline stations) of parcels across the street from the subject site. A limited Phase I environmental assessment was performed by Applied Geotechnology, Inc. (AGI) in 1993, which included documentation of historical land use addressing your information request. Pertinent sections of the report are provided for your ease in review, although a copy of the report should be in your files, since it included groundwater monitoring data.

The AGI report clearly identifies the properties across the street as "stores," "commercial buildings," or "residential" as early as 1926, with no indication of gasoline station use. All pertinent conditions shown on maps and historical aerial photos were noted in the report, and the lack of gasoline stations noted across the street means they did not exist.

Groundwater level data show the hydrologic gradient direction to be toward the west-northwest (i.e., generally toward the properties across the street) at the time of the AGI report. If you have any questions or require additional information, please call me at (510) 238-7695.

John B. Adams

**Environmental Program Specialist** 

cc: Andrew Clark-Clough

A Report Prepared For

City of Oakland OPW Environmental Affairs 1333 Broadway, Suite 330 Oakland, California 94612

LIMITED PHASE I ENVIRONMENTAL ASSESSMENT AND GROUNDWATER MONITORING 670 AND 692 98th AVENUE OAKLAND, CALIFORNIA

AGI Project No. 15,687.009.04

by

John B. Adams

Environmental Scientist

William K. Wikander, P.E.

Associate Engineer

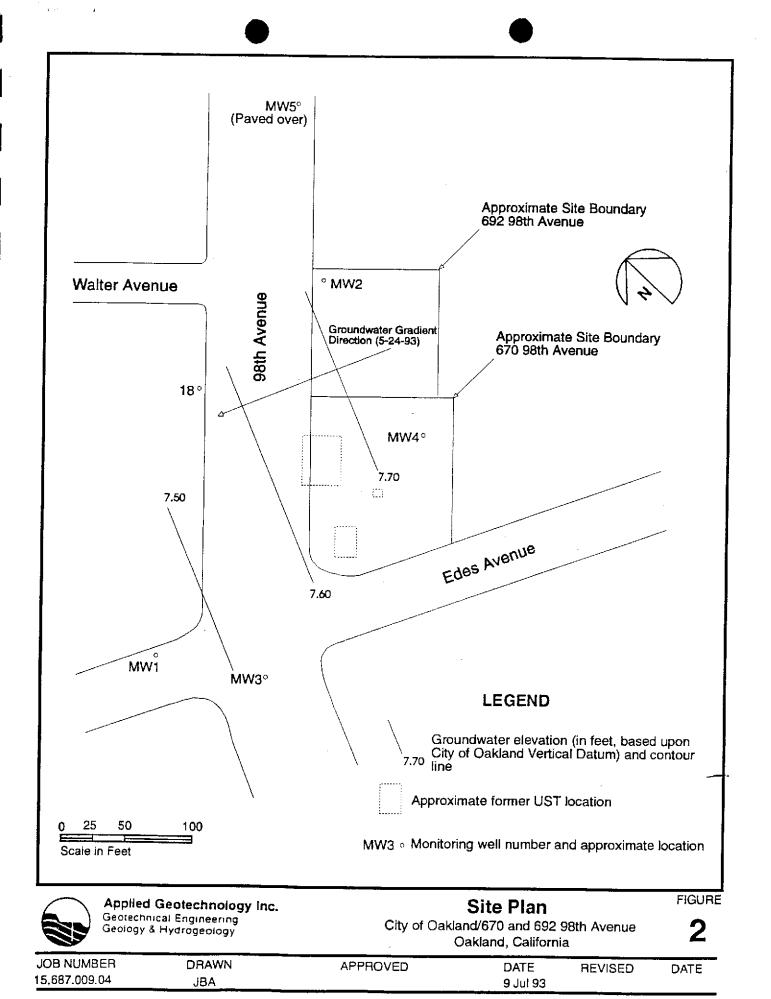
APPLIED GEOTECHNOLOGY INC. 100 Hegenberger Road, Suite 210 Oakland, California 94612 510/568-9475

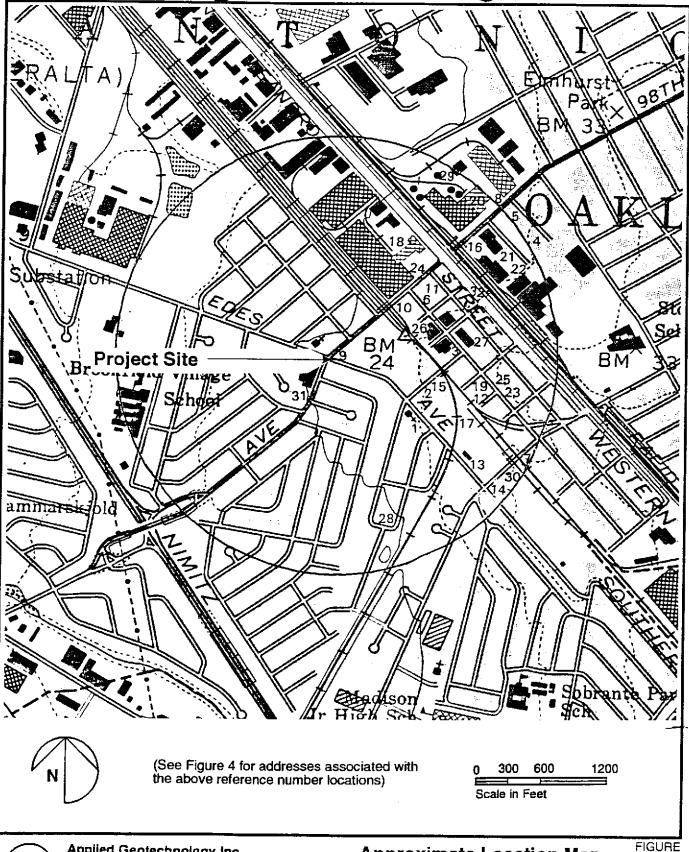
August 11, 1993

▶ A Phase II Environmental Assessment was performed by SCI during 1989 and 1990, in conjunction with a widening project at the south side of 98th Avenue. Several borings were drilled, and 6 groundwater monitoring wells were installed as part of the assessment. Hydrocarbon and solvent contamination was detected in groundwater samples from the monitoring wells. Free product was reportedly present in monitoring wells MW1 and 18. About 1,900 cubic yards of contaminated soil were removed from around the former UST locations, and disposed of off-site. A trench was installed along the north side of 98th Avenue to allow future extraction and remediation of contaminated water. Groundwater remediation has not been performed.

## 2.3 REGIONAL HISTORY

The area surrounding the subject properties has historically been a mixed residential, commercial, and industrial area. Over the years, the density of residential, commercial, and light industrial properties has increased. Many of the industrial properties currently appear to be unused, though most of the structures remain. Large industrial facilities such as Glass Pak, Inc. at 9401 San Leandro Street (formerly the Gerber Foods Plant location) still operate, but many of the heavy industrial facilities, such as the B&M Foundry at the northeast corner of the intersection of 100th Avenue and Pearmain Street, General Metals Corporation Foundry at the northeast corner of the intersection of 105th and Edes Avenues, and plating companies to the east of the subject properties, are no longer in operation.







Applied Geotechnology Inc. Geotechnical Engineering Geology & Hydrogeology

**Approximate Location Map** 

City of Oakland/670 and 692 98th Avenue Oakland, California

JOB NUMBER DRAWN **APPROVED** DATE REVISED DATE 15,687.009.04 JBA 13 Jul 93

	No. Facility Name	Street Address	List/Map Source
1	Action Plating	10132 Edes Avenue	PCPA FINIDO OFF
2	Allen ABDOS Company	718 Douglas Avenue	RCRA, FINDS, CERCLIS
3	B&M Foundry	Pearmain & 100th	FINDS, LUST
3	National Egg Case Company	Pearmain & 100th	Sanborn Map
4	Bal's Tree Service	9911 Gould Street	Sanborn Map UST
5	Beretta Property	9838 Gould Street	
6	Call Ben Company	9828 Pearmain Street	UST, NBT, LUST FINDS
7	Chemicals & Supplies Company	751 105th Avenue	FINDS, DTSC
7	Holchem inc.	751 105th Avenue	FINDS, D15C
8	CHK Manufacturing	960 98th Avenue	FINDS
9	City of Oakland	98th & Edes	LUST*
10	City of Oakland	816 98th Avenue	LUST
11	City of Oakland	9801 San Leandro Blvo	111197
11	Thrifty Oil Station No. 61	9801 San Leandro Blvo	HIST
12	Cornnuts, Inc.	10229 Pearmain Street	FINDS
13	Custom Coating Company	10441 Edes Avenue	DTSC
13	Southwestern Petroleum Corp.	10441 Edes Avenue	FINDS
14	Edes Industrial Park	701 105th Avenue	RCRA, FINDS
15	Edmund C. Olson	740 Douglas Avenue	UST
16	Fleischmann's Yeast, inc.	921 98th Avenue	RCRA, FINDS, LUST
16	Nabisco Brands, Inc.	921 98th Avenue	RCRA, FINDS
17	General Metals Corp. Foundry	105th & Edes	Sanborn Map
18	Gerber Products Company	800 98th Avenue	Sanborn Map
19	Golden Gate Die Casting	10201 Pearmain Street	DTSC
20	Granny Goose Foods, Inc.	916 98th Avenue	UST
21	Granny Goose Foods - Vehicle	9846 Medford Avenue	
22	HTI Tank Wash	9957 Medford Avenue	
23	K&L Plating	10306 Pearmain Street	BCRA. FINDS
3	Unocal Station No. 2720	10306 Pearmain Street	FINDS
4	Marine Engine Works	0=4.00	Sanborn Map
5	Melrose Metal Finishing	10222 Pearmain Street	RCRA FINDS LUST
6	Miller Machine Company	9929 Pearmain Street	DTSC
7	Mortensens	40400	UST
8	Pickle Factory		Sanborn Map
9	Standard Brands of California		Sanborn Map
0	Stern Company	740 405 1 .	FINDS
1	unidentified fuel station	040.00	UST
2	Wells Fargo Bank	9999 San Leandro St. 1	<del></del> -

Notes: See Figure 3 for map locations.

\* - Includes 670 and 692 98th Avenue.



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**Potential Contaminant Sources** 

City of Oakland/670 and 692 98th Avenue Oakland, California **FIGURE** 

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