



ENVIRONMENTAL STRATEGIES CORPORATION

101 Metro Drive • Suite 650 • San Jose, California 95110 • (408) 453-6100 • FAX (408) 453-0496

93 SEP -3 AM 11:43

September 1, 1993

Mr. Terry Turner
Frank W. Dunne Company
707 Glenside Circle
Lafayette, CA 94549

Re: Groundwater Monitoring Results
Former Boysen UST Project

Dear Mr. Turner:

In response to your request for information, our client Grow Group, Inc. (Grow) has asked that Environmental Strategies Corporation (ESC) provide you the results of groundwater testing performed on samples obtained from your monitoring wells (designated by ESC as MWD-1 and MWD-2).

Grow appreciates your cooperation and assistance by allowing access to your wells as Grow continues to pursue the Boysen UST project in cooperation with the Regional Water Quality Control Board and Alameda County. Grow's agreement with Alameda County provides that the next occasion to monitor your wells will be in mid-September. ESC will be contacting you as our schedule becomes firm.

Your continued assistance is very much appreciated.

Sincerely yours,

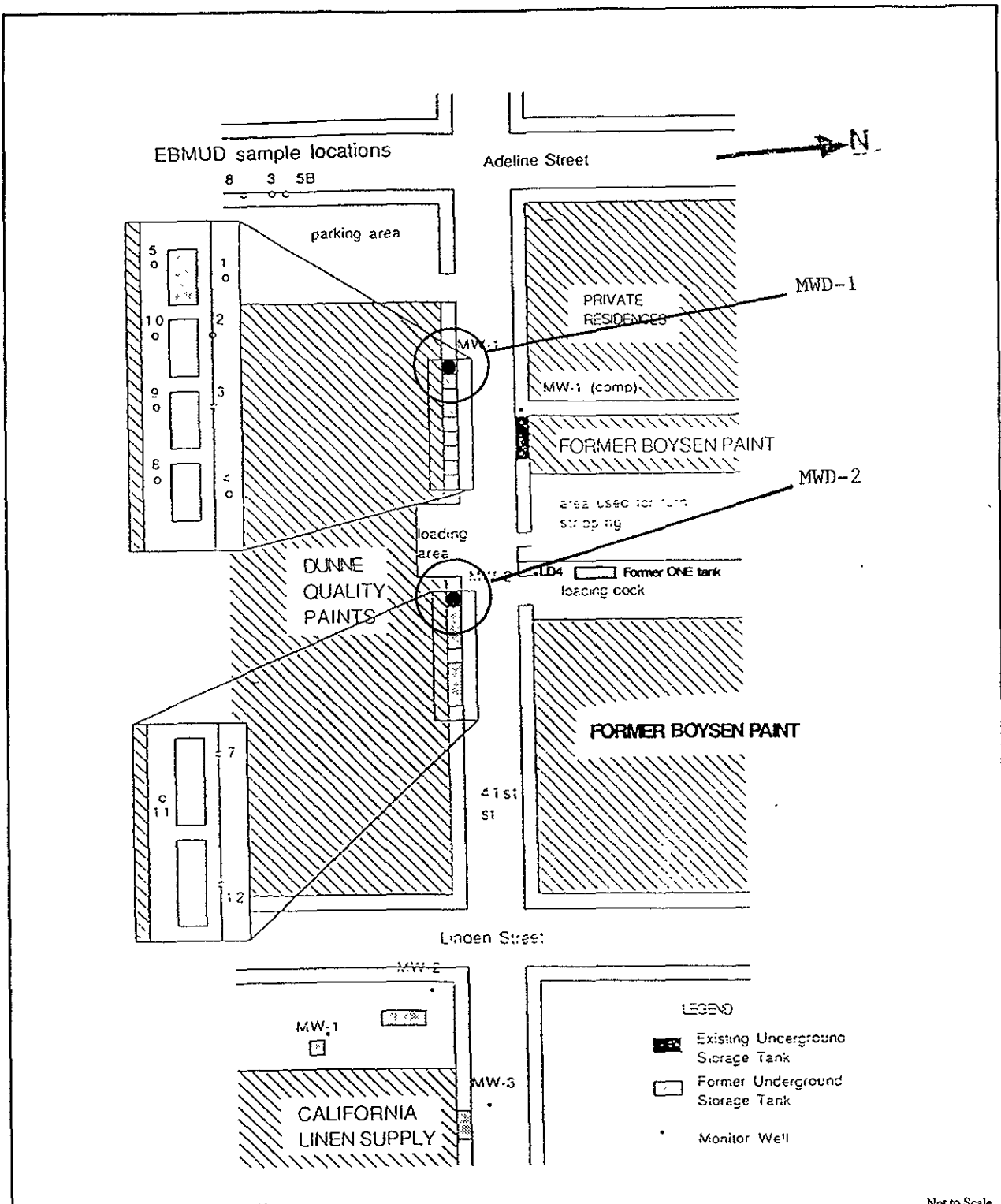
A handwritten signature in cursive script that reads "Richard E. Freudenberger". The signature is written in dark ink and is positioned above the typed name.

Richard E. Freudenberger
Senior Vice President

REF:ljw
704

Enclosures

cc: Mr. Eddy So, RWQCB
Ms. Susan Hugo, Alameda County Department of Environmental Health



Source: OHM Remedial Services Corp., 1991.

Not to Scale



ENVIRONMENTAL STRATEGIES CORP.
 101 Metro Drive Suite 650
 San Jose, California 95110
 408-453-6100

Site Layout
 Former Boysen Paint Company
 Emeryville, California

Groundwater Sampling Results
Former Grow Group Facility
Emeryville, California
June 10, 1993 (ug/l) (a)

<u>Analyte</u>	<u>MWD-1</u>		<u>MWD-2</u>	
	<u>Results</u>	<u>Detection Limit</u>	<u>Results</u>	<u>Detection Limit</u>
Total Purgeable Hydrocarbons	230	50	6,200	5,000
Total Extractable Hydrocarbons	220	50	9,100	1,000
VOCs				
Acetone	ND	10	ND	17
Benzene	ND	2	ND	3.3
Bromodichloromethane	ND	2	ND	3.3
Bromoform	ND	2	ND	3.3
Bromomethane	ND	2	ND	3.3
2-Butanone	ND	10	ND	17
Carbon Disulfide	ND	2	ND	3.3
Carbon Tetrachloride	ND	2	ND	3.3
Chlorobenzene	ND	2	ND	3.3
Chloroethane	ND	2	ND	3.3
2-Chloroethyl Vinyl Ether	ND	10	ND	17
Chloroform	ND	2	ND	3.3
Chloromethane	ND	2	ND	3.3
Dibromochloromethane	ND	2	ND	3.3
1,1-dichloroethane	ND	2	ND	3.3
1,2-dichloroethane	ND	2	ND	3.3
1,1-dichloroethene	ND	2	ND	3.3
cis-1,2-dichloroethene	ND	2	ND	3.3
trans-1,2-dichloroethene	ND	2	ND	3.3
1,2-dichloropropane	ND	2	ND	3.3
Cis-1,3-dichloropropene	ND	2	ND	3.3
Trans-1,3-dichloropropene	ND	2	ND	3.3
Ethylbenzene	ND	2	ND	3.3
2-hexanone	ND	10	ND	17
Methylene Chloride	ND	5	ND	8.3
4-methyl-2-pentanone	ND	10	ND	17
Styrene	ND	2	ND	3.3
1,1,2,2-tetrachloroethane	ND	2	ND	3.3
Tetrachloroethene	ND	2	ND	3.3
Toluene	ND	2	ND	3.3
1,1,1-trichloroethane	ND	2	ND	3.3
1,1,2-trichloroethane	ND	2	ND	3.3
Trichloroethene	ND	2	ND	3.3
Trichlorofluoromethane	ND	2	ND	3.3
Vinyl Acetate	ND	2	ND	3.3
Vinyl Chloride	ND	2	ND	3.3
Total Xylenes	ND	2	ND	3.3
total xylenes				



SEQUOIA ANALYTICAL

680 Chesapeake Drive • Redwood City, CA 94063
 (415) 364-9600 • FAX (415) 364-9233

Environmental Strategies
 101 Metro Dr., Suite 650
 San Jose, CA 95110
 Attention: Bob Bealkowski

Client Project ID: CA821/04, Grow Group
 Sample Descript: Water, MWD-1
 Analysis Method: EPA 8240
 Lab Number: 3F57405

Sampled: Jun 10, 1993
 Received: Jun 11, 1993
 Analyzed: Jun 15, 1993
 Reported: Jun 25, 1993

VOLATILE ORGANICS by GC/MS (EPA 8240)

Analyte	Detection Limit µg/L	Sample Results µg/L
Acetone.....	10	N.D.
Benzene.....	2.0	N.D.
Bromodichloromethane.....	2.0	N.D.
Bromoform.....	2.0	N.D.
Bromomethane.....	2.0	N.D.
2-Butanone.....	10	N.D.
Carbon disulfide.....	2.0	N.D.
Carbon tetrachloride.....	2.0	N.D.
Chlorobenzene.....	2.0	N.D.
Chloroethane.....	2.0	N.D.
2-Chloroethyl vinyl ether.....	10	N.D.
Chloroform.....	2.0	N.D.
Chloromethane.....	2.0	N.D.
Dibromochloromethane.....	2.0	N.D.
1,1-Dichloroethane.....	2.0	N.D.
1,2-Dichloroethane.....	2.0	N.D.
1,1-Dichloroethene.....	2.0	N.D.
cis-1,2-Dichloroethene.....	2.0	N.D.
trans-1,2-Dichloroethene.....	2.0	N.D.
1,2-Dichloropropane.....	2.0	N.D.
cis-1,3-Dichloropropene.....	2.0	N.D.
trans-1,3-Dichloropropene.....	2.0	N.D.
Ethylbenzene.....	2.0	N.D.
2-Hexanone.....	10	N.D.
Methylene chloride.....	5.0	N.D.
4-Methyl-2-pentanone.....	10	N.D.
Styrene.....	2.0	N.D.
1,1,2,2-Tetrachloroethane.....	2.0	N.D.
Tetrachloroethene.....	2.0	N.D.
Toluene.....	2.0	N.D.
1,1,1-Trichloroethane.....	2.0	N.D.
1,1,2-Trichloroethane.....	2.0	N.D.
Trichloroethene.....	2.0	N.D.
Trichlorofluoromethane.....	2.0	N.D.
Vinyl acetate.....	2.0	N.D.
Vinyl chloride.....	2.0	N.D.
Total Xylenes.....	2.0	N.D.

Analytes reported as N.D. were not present above the stated limit of detection.

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Christine Middleton

Malle A. Springer
 Project Manager



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 (415) 364-9600 • FAX (415) 364-9233

Environmental Strategies	Client Project ID: CA821/04, Grow Group	Sampled: Jun 10, 1993
101 Metro Dr., Suite 650	Sample Descript: Water, MWD-2	Received: Jun 11, 1993
San Jose, CA 95110	Analysis Method: EPA 8240	Analyzed: Jun 15, 1993
Attention: Bob Bealkowski	Lab Number: 3F57406	Reported: Jun 25, 1993

VOLATILE ORGANICS by GC/MS (EPA 8240)

Analyte	Detection Limit µg/L	Sample Results µg/L
Acetone.....	17	N.D.
Benzene.....	3.3	N.D.
Bromodichloromethane.....	3.3	N.D.
Bromoform.....	3.3	N.D.
Bromomethane.....	3.3	N.D.
2-Butanone.....	17	N.D.
Carbon disulfide.....	3.3	N.D.
Carbon tetrachloride.....	3.3	N.D.
Chlorobenzene.....	3.3	N.D.
Chloroethane.....	3.3	N.D.
2-Chloroethyl vinyl ether.....	17	N.D.
Chloroform.....	3.3	N.D.
Chloromethane.....	3.3	N.D.
Dibromochloromethane.....	3.3	N.D.
1,1-Dichloroethane.....	3.3	N.D.
1,2-Dichloroethane.....	3.3	N.D.
1,1-Dichloroethene.....	3.3	N.D.
cis-1,2-Dichloroethene.....	3.3	N.D.
trans-1,2-Dichloroethene.....	3.3	N.D.
1,2-Dichloropropane.....	3.3	N.D.
cis-1,3-Dichloropropene.....	3.3	N.D.
trans-1,3-Dichloropropene.....	3.3	N.D.
Ethylbenzene.....	3.3	N.D.
2-Hexanone.....	17	N.D.
Methylene chloride.....	8.3	N.D.
4-Methyl-2-pentanone.....	17	N.D.
Styrene.....	3.3	N.D.
1,1,2,2-Tetrachloroethane.....	3.3	N.D.
Tetrachloroethene.....	3.3	N.D.
Toluene.....	3.3	N.D.
1,1,1-Trichloroethane.....	3.3	N.D.
1,1,2-Trichloroethane.....	3.3	N.D.
Trichloroethene.....	3.3	N.D.
Trichlorofluoromethane.....	3.3	N.D.
Vinyl acetate.....	3.3	N.D.
Vinyl chloride.....	3.3	N.D.
Total Xylenes.....	3.3	N.D.

Analytes reported as N.D. were not present above the stated limit of detection. Because matrix effects and/or other factors required additional sample dilution, detection limits for this sample have been raised.

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Christine Middleton
 Malle A. Springer
 Project Manager