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By Alameda County Environmental Health 1:24 pm, Feb 26, 2016

February 25, 2016

Alameda County Department of Environmental Health 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502

Attention: Keith Nowell

Subject: Results of Well Survey

3924 Market Street, Oakland, California

ACEH RO# 0000490; Global ID: T0600101187

Ladies and Gentlemen:

Attached please find a copy of the *Results of Well Survey*, prepared by Gribi Associates. I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge.

Very truly yours,

Scott Atthowe

Scott C. Atthowe Trust

3924 Market Street

Oakland, CA 94608



February 25, 2016

Alameda County Department of Environmental Health 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502

Attention: Keith Nowell

Subject: Results of Well Survey

3924 Market Street, Oakland, California

ACEH RO# 0000490; Global ID: T0600101187

Ladies and Gentlemen:

Gribi Associates is pleased to submit this letter on behalf of Mr. Scott Atthowe for the underground storage tank (UST) site located at 3924 Market Street, Oakland, California (Site) (see Figure 1 and Figure 2). This letter provides results of a well survey conducted for the Site, in accordance with the January 12, 2016 email correspondence from your office. This letter provides both prior results obtained from California Department of Water Resources (DWR) and recent results obtained from from Alameda County Department of Public Works (ACDPW).

Results from California Department of Water Resources

Gribi Associates previously obtained well logs for the site vicinity from the California Department of Water Resources (DWR). A review of the DWR logs indicates approximately 32 groundwater wells within 1,000 feet radius from the Site. These include the following:

- Atthowe Fine Arts, 3924 Market Street (Site): 3 Monitoring Wells, 1 Water Supply Well. Three groundwater monitoring wells (MW-1, MW-2, and MW-3) are present on the Site. The one water supply well was unused for at least two decades and was decommissioned in January 2015.
- Neighborhood Laundromat, 3838 West Street, 700 ft east-southeast from Site; 3 Monitoring Wells. Three shallow (15 feet bgs) 1-inch diameter groundwater monitoring wells are present on this site, which was granted regulatory closure in March 2004.

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- Fidelity Roof Company, 1075 40th Street, 850 feet west from Site; 10 Monitoring Wells. These groundwater monitoring wells were decommissioned, and regulatory closure was granted for this site in May 2013.
- California Linen, 989 41st Street, 900 ft northwest; 6 Monitoring Wells. The six groundwater monitoring wells were decommissioned, and regulatory closure of this site was granted in November 2013.
- Former Chevron Station, 890 West MacArthur Boulevard, 800 feet south-southwest, 8 Monitoring Wells. Four of the eight wells have been decommissioned, leaving four groundwater monitoring wells on the site.
- PG&E, Apgar and Market Streets, 550 feet south; 1 Cathodic Protection Well. This is not a water supply or monitoring well.

Results of the survey of DWR well records indicate no water supply wells within a 1,000-foot radius from the Site.

Results from Alameda County Department of Public Works

Gribi Associates recently obtained a summary of permitted wells within 1,000 feet radius from the Site from Alameda County Department of Public Works (ACDPW). A copy of the summary spreadsheet from ACDPW is included in Attachment A. The ACDPW summary lists a total of 31 wells within 1,000 feet radius from the Site. These include 25 monitoring wells, (three on the Site), three destroyed monitoring wells, one cathodic protection well, one abandoned water supply well, and one destroyed domestic well.

The abandoned water supply well, a 575-foot deep 16-inch diameter well, was located approximately 900 feet northwest (crossgradient) from the Site at California Linen. The destroyed domestic well, a 22-foot deep 50-inch diameter well, was located approximately 450 feet east (crossgradient) from the Site at 752 40th Street. Both of these wells were abandoned/destroyed, and no other existing or former water supply wells are listed on the ACDPW records. Thus, ACDPW records indicate no water supply wells within a 1,000-foot radius from the Site.

Conclusions

Results of the well survey, from both DWR and ACDPW records, indicate no water supply wells within a 1,000-foot radius from the Site.



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We appreciate this opportunity to provide this letter for your review. Please contact us if there are questions or if additional information is required.

Very truly yours,

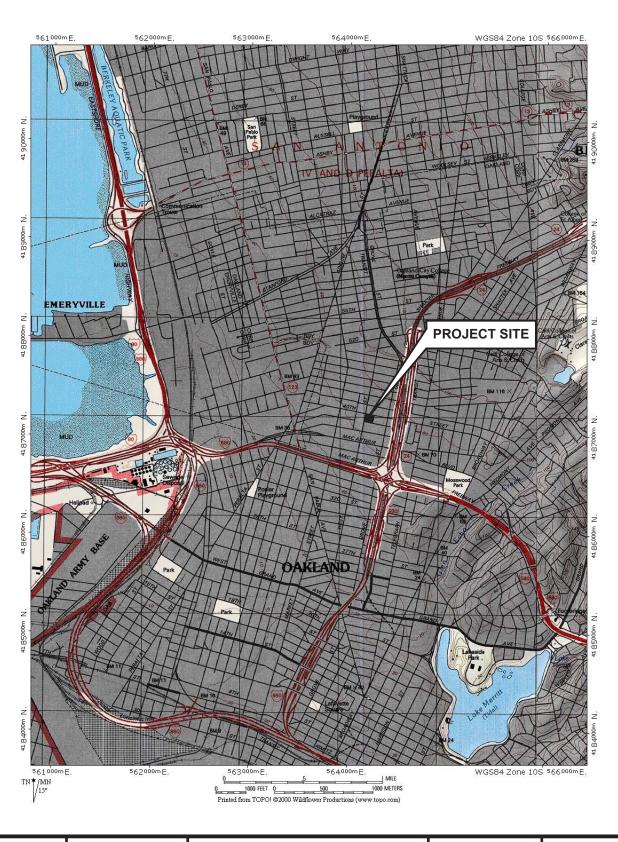
James E. Gribi Professional Geologist California No. 5843

Enclosure



FIGURES





DESIGNED BY: CHECKED BY: JEG

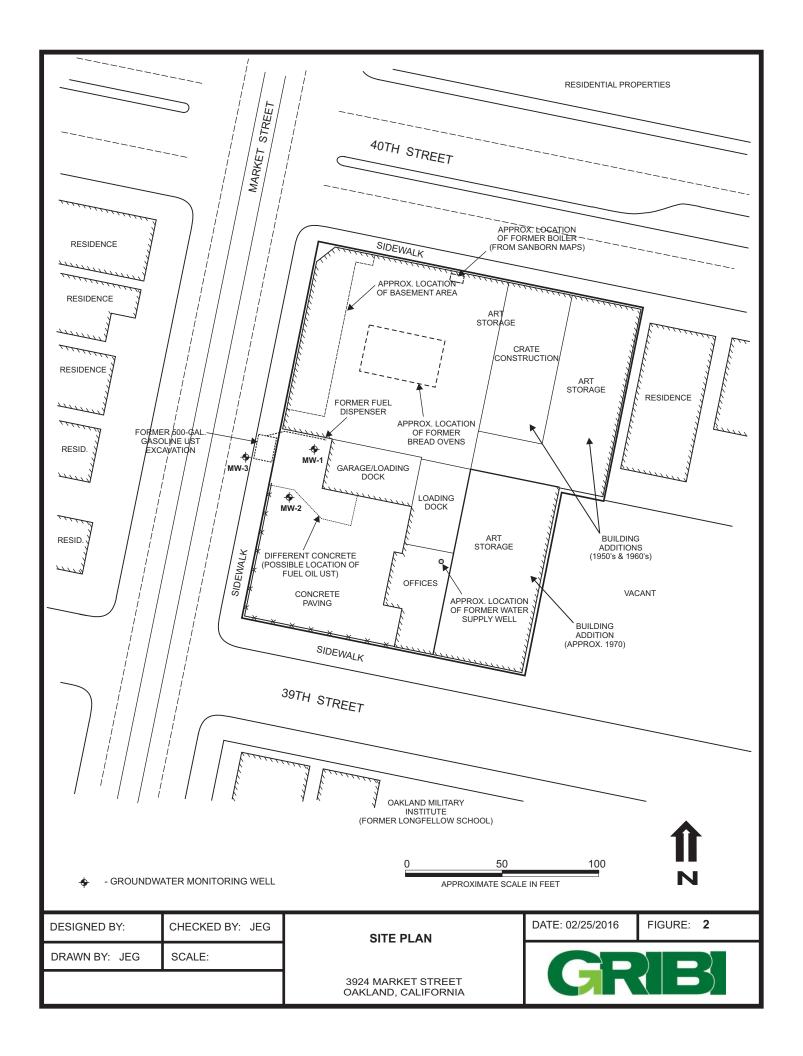
DRAWN BY: JEG SCALE:

PROJECT NO:

SITE VICINITY MAP

3924 MARKET STREET OAKLAND, CALIFORNIA





ATTACHMENT A ACDPW WELL SUMMARY SPREADSHEET



Permit	<u>Tr</u>	Section	Address	Longcity	<u>Owner</u>	<u>Update</u>	Xcoord	Ycoord	Matchleve Tsrqq	Rec code Phone	City	Drilldate	Elevation To	taldepti Wa	terdept Dian	neter <u>Use</u>	955 Log
95695	1S/4W	23B 1	4629 Martin Luther King J	Oakland	Lynn M. Nightingale	3/12/1998	1.22E+08	37835095	1 1S/4W 23B	0	0 OAK	Nov-95	80	30	24	2 MON	G
	1S/4W	23C 1	4401 Market St	Oakland	Casimiro Damele	7/18/1997	1.22E+08	37834133	1 1S/4W 23C	0	0 OAK	Oct-94	0	26	23	2 MON	G
	1S/4W	23C 2	4401 Market St	Oakland	Casimiro Damele	7/18/1997	1.22E+08	37834133	1 1S/4W 230	0	0 OAK	Oct-94	0	28	26	2 MON	G
	1S/4W	23C 3	4401 Market St	Oakland	Casimiro Damele	7/18/1997	1.22E+08	37834133	1 1S/4W 230	0	0 OAK	Oct-94	0	28	25	2 MON	G
	1S/4W	23E 01	989 41 ST	Oakland	CALIFORNIA LINEN SUPPLY	7/23/1984	1.22E+08	37832054	8 1S/4W 23E	2375	0 OAK	/27	0	575	16	0 ABN	?
	1S/4W	23E 02	1077 41ST STREET	Emeryville	MAYBORN PROPERTY	3/20/1991	1.22E+08	37832245	0 1S/4W 23E	1366	0 EME	Oct-90	0	34	22	2 MON	D
	1S/4W	23E 81	4000 San Pablo Ave. LF-1	Emeryville	Celis Alliance Fuel Stati	4/17/1995	1.22E+08	37831326	1 1S/4W 23E	0	0 EME	6/94	0	0	0	0 DES	E
	1S/4W	23E 82	4000 San Pablo Ave. LF-2	Emeryville	Celis Alliance Fuel Stati	4/17/1995	1.22E+08	37831326	1 1S/4W 23E	0	0 EME	6/94	0	0	0	0 DES	E
	1S/4W	23E 83	4000 San Pablo Ave. LF-3	Emeryville	Celis Alliance Fuel Stati	4/17/1995	1.22E+08	37831326	1 1S/4W 23E	0	0 EME	6/94	0	0	0	0 DES	E
	1S/4W	23E 84	1016 W MacArthur Blvd	Oakland	Blazic Industrial Balanci	8/4/1997	1.22E+08	37828813	1 1S/4W 23E	0	0 OAK	6/96	0	25	20	2 MON	G
	1S/4W	23E 85	1075 40th St	Oakland	Fidelity Roof Company	9/19/1997	1.22E+08	37831372	1 1S/4W 23E	0	0 OAK	3/97	0	21	9	2 MON	G
	1S/4W	23E 86	1075 40th St	Oakland	Fidelity Roof Company	9/19/1997	1.22E+08	37831372	1 1S/4W 23E	0	0 OAK	3/97	0	21	9	2 MON	G
	1S/4W	23E 87	1075 40th St	Oakland	Fidelity Roof Company	9/19/1997	1.22E+08	37831372	1 1S/4W 23E	0	0 OAK	3/97	0	21	9	2 MON	G
97140	1S/4W	23E 88	4000 San Pablo Av	Emeryville	City of Emeryville Redeve	1/8/1998	1.22E+08	37831303	1 1S/4W 23E	0	0 EME	3/97	0	21	14	4 MON	D
	1S/4W	23F 1	MARKET & APGAR ST	Oakland	PG&E	7/31/1984	1.22E+08	37829200	0 1S/4W 23F	2376	0 OAK	4/74	0	120	11	0 CAT	D
	1S/4W	23F 2	3924 Market St	Oakland	San Francisco French Brea	7/18/1997	1.22E+08	37830332	1 1S/4W 23F	0	0 OAK	5/95	57	21	15	2 MON	G
	1S/4W	23F 3	3924 Market St	Oakland	San Francisco French Brea	7/18/1997	1.22E+08	37830332	1 1S/4W 23F	0	0 OAK	5/95	58	24	17	2 MON	G
	1S/4W	23F 4	3924 Market St	Oakland	San Francisco French Brea	7/18/1997	1.22E+08	37830332	1 1S/4W 23F	0	0 OAK	5/95	57	24	14	2 MON	G
95421	1S/4W	23G 1	3924 Martin Luther King J	Oakland	BART	3/29/1998	1.22E+08	37829557	1 1S/4W 23G	0	0 OAK	7/95	76	17	11	2 MON	G
95421	1S/4W	23G 2	3924 Martin Luther King J	Oakland	BART	3/29/1998	1.22E+08	37829557	1 1S/4W 23G	0	0 OAK	7/95	73	13	7	2 MON	G
95421	1S/4W	23G 3	3924 Martin Luther King J	Oakland	BART	3/29/1998	1.22E+08	37829557	1 1S/4W 23G	0	0 OAK	7/95	74	13	7	2 MON	G
V2011-00	0!1S/4W	23G 4	752 40th Street	Oakland	Charlotte Woodward, Youth	5/9/2011			1S/4W 23G	i	OAK	########		22		50 DOM DE	S
	1S/4W	23K 1	731 W. MACARTHUR & WEST	Oakland	ARCO SVCE. STA. #4931	2/23/1988	1.22E+08	37827456	8 1S/4W 23K	2381	0 OAK	Dec-87	0	40	10	6 MON	G
	1S/4W	23K 2	731 W MACARTHUR & WEST	Oakland	ARCO SVCE. STA. # 4931	2/23/1988	1.22E+08	37827456	8 1S/4W 23K	2382	0 OAK	Dec-87	0	30	11	3 MON	G
	1S/4W	23K 3	731 W MACARTHUR & WEST	Oakland	ARCO SVCE. STA. #4931	2/23/1988	1.22E+08	37827456	8 1S/4W 23K	2383	0 OAK	Dec-87	0	30	10	3 MON	G
	1S/4W	23K 5	731 W MacArthur	Oakland	ARCO Prod. Co AV-1	9/26/1992	1.22E+08	37827456	1 1S/4W 23K	8104	0 OAK	1/92	0	16	0	2 MON	D
	1S/4W	23K 6	731 W MacArthur	Oakland	ARCO Prod. Co	6/18/1993	1.22E+08	37827510	1 1S/4W 23K	0	0 OAK	6/92	0	30	11	6 MON	D
	1S/4W	23K 7	731 W MacArthur	Oakland	ARCO Prod. Co	6/18/1993	1.22E+08	37827510	1 1S/4W 23K	0	0 OAK	6/92	0	28	7	6 MON	D
	1S/4W	23K 8	731 W MacArthur	Oakland	ARCO Prod. Co	6/18/1993	1.22E+08	37827510	1 1S/4W 23K	0	0 OAK	6/92	0	30	11	4 MON	D
	1S/4W	23K 9	731 W MacArthur	Oakland	ARCO Prod. Co	6/18/1993	1.22E+08	37827510	1 1S/4W 23K	0	0 OAK	6/92	0	30	10	3 MON	D
	1S/4W	23K 4	731 W MACARTHUR & WEST	Oakland	ARCO SVCE. STA. #4931	2/23/1988	1.22E+08	37827456	8 1S/4W 23K	2384	0 OAK	Dec-87	0	30	10	3 MON	G