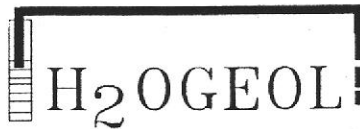


ENVIRONMENTAL
PROTECTION

00 JUN 30 AM 10:08



A GROUND WATER CONSULTANCY

June 28, 2000

Ms. Eva Chu
Hazardous Materials Specialist
Alameda County Health Care Services Agency
Environmental Health Services
Environmental Protection (LOP)
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

RE: Dissolved Metals Analysis of MW-1 at Runnels Industries, Inc., 3590 Enterprise Avenue, Hayward, CA

Dear Ms. Chu;

Per your request on June 16, 2000 monitoring well MW-1 at Runnels Industries, Inc., 3590 Enterprise Avenue, Hayward, CA was sampled for select dissolved metals.

The well was purged of five casing volumes at which time measurement of the field parameters pH, specific conductance, and temperature began. After four sets of field parameters were measured water was pumped into a deionized water bottle rinsed with well water. The well water was then immediately pumped through a 0.45 micro membrane filter into the sample bottle. A chain-of-custody form was filled out and the sample was delivered to Chromalab, Inc. a State certified laboratory located in Pleasanton, California for analysis of select metals. Copies of the filed sampling form, the chain-of-custody documentation, and the laboratory analytical report are attached.

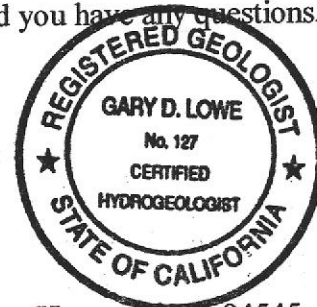
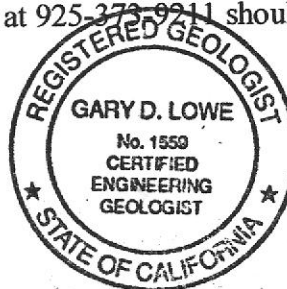
Chromalab reported cadmium (< 0.002 mg/L), chromium (< 0.005 mg/L), lead (< 0.005 mg/L), and nickel (< 0.005 mg/L) below their respective detection limits and zinc at 0.014 mg/L.

Please do not hesitate to call the undersigned at 925-373-9211 should you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Gary D. Lowe".

Gary D. Lowe, R.G., C.E.G., C.HG.
Principal, Hydrogeologist



xc: Mr. Al Gant, c/o Runnels Industries, Inc., 3590 Enterprise Avenue, Hayward, CA 94545

LOG OF WELL SAMPLING ACTIVITIES

Well Identification: MW- 1 Project Name: 3590 Enterprise Avenue, Hayward, CA Date: 11/03/98 ~~06/24/00~~

Sampled by: G. Lowe Weather Conditions: _____

Well Location: 1. Well Casing Diameter: 2-inch Depth of Well Casing: 15.65

Measuring Point: Top of PVC Casing Initial Depth to Water: 8.29 Final Depth to Water: Not measured

Casing Volume (1 vol./ 3 vol): 1.13 / 3.5 Well Borehole Volume: _____ 11.49

Purging Method: Centrifugal Pump/Peristaltic Pump Sampling Method: Peristaltic Pump
Grundfos Submersible Pump Grundfos Submersible Pump
Centrifugal Pump/ES-60 Submersible Teflon Bailor
ES-40/-60 Submersible Pump X ES Sub. Pump @ <1L/min. X

Purging Rate: See below Total Discharge: 11.5 Casing Volumes Purged: 9 3/4

Comments: _____

Waste Water Disposal: To drum.

Starting Time: 11:30

Time Pump on: 11:50

Date	Time	Gal. Purged	pH	T deg. F	Diluted S.C.	Dil. Factor	S.C. (µS/cm)	Color
11/03/98	:					x	=	
06/24/00	:					x	=	
	12:01	6	7.07	69.4		x	= 1254	
	12:02	7.5	7.14	67.1		x	= 1458	
	12:07	9	7.12	67.8		x	= 1460	
	12:09	10.5	7.16	67.0		x	= 1462	
	:					x	=	
	:					x	=	
	:					x	=	
	:					x	=	
	:					x	=	

Sample Identification: 3590/MW- 1 Sample Time: 12:05

TURBIDITY ANALYSIS

Finishing Time: 12:20 Time Analyzed: _____ NTU Value: _____

To: H2OGeol
Attn.: Gary Lowe

Test Method: 6010B
Prep Method: 3010A

Metals

Sample ID: 3590/MW-1	Lab Sample ID: 2000-06-0404-001
Project: Runnels, 3590 Enterprise	Received: 06/20/2000 12:50
Sampled: 06/20/2000 12:05	Extracted: 06/22/2000 12:22
Matrix: Water	QC-Batch: 2000/06/22-02.15

Compound	Result	Rep.Limit	Units	Dilution	Analyzed	Flag
Cadmium	ND	0.0020	mg/L	1.00	06/22/2000 23:52	
Chromium	ND	0.0050	mg/L	1.00	06/22/2000 23:52	
Lead	ND	0.0050	mg/L	1.00	06/22/2000 23:52	
Nickel	ND	0.0050	mg/L	1.00	06/22/2000 23:52	
Zinc	0.014	0.010	mg/L	1.00	06/22/2000 23:52	

Environmental Services (SDB)

To: H2OGeol
Attn.: Gary LoweTest Method: 6010B
Prep Method: 3010A**Batch QC Report**
Metals

Method Blank

Water

QC Batch # 2000/06/22-02.15

MB: 2000/06/22-02.15-134

Date Extracted: 06/22/2000 12:22

Compound	Result	Rep.Limit	Units	Analyzed	Flag
Cadmium	ND	0.0020	mg/L	06/22/2000 22:38	
Chromium	ND	0.0050	mg/L	06/22/2000 22:38	
Lead	ND	0.0050	mg/L	06/22/2000 22:38	
Nickel	ND	0.0050	mg/L	06/22/2000 22:38	
Zinc	ND	0.010	mg/L	06/22/2000 22:38	

1220 Quarry Lane * Pleasanton, CA 94566-4756

Telephone: (925) 484-1919 * Facsimile: (925) 484-1096

Environmental Services (SDB)

To: H2OGeol
Attn: Gary Lowe

Test Method: 6010B
Prep Method: 3010A

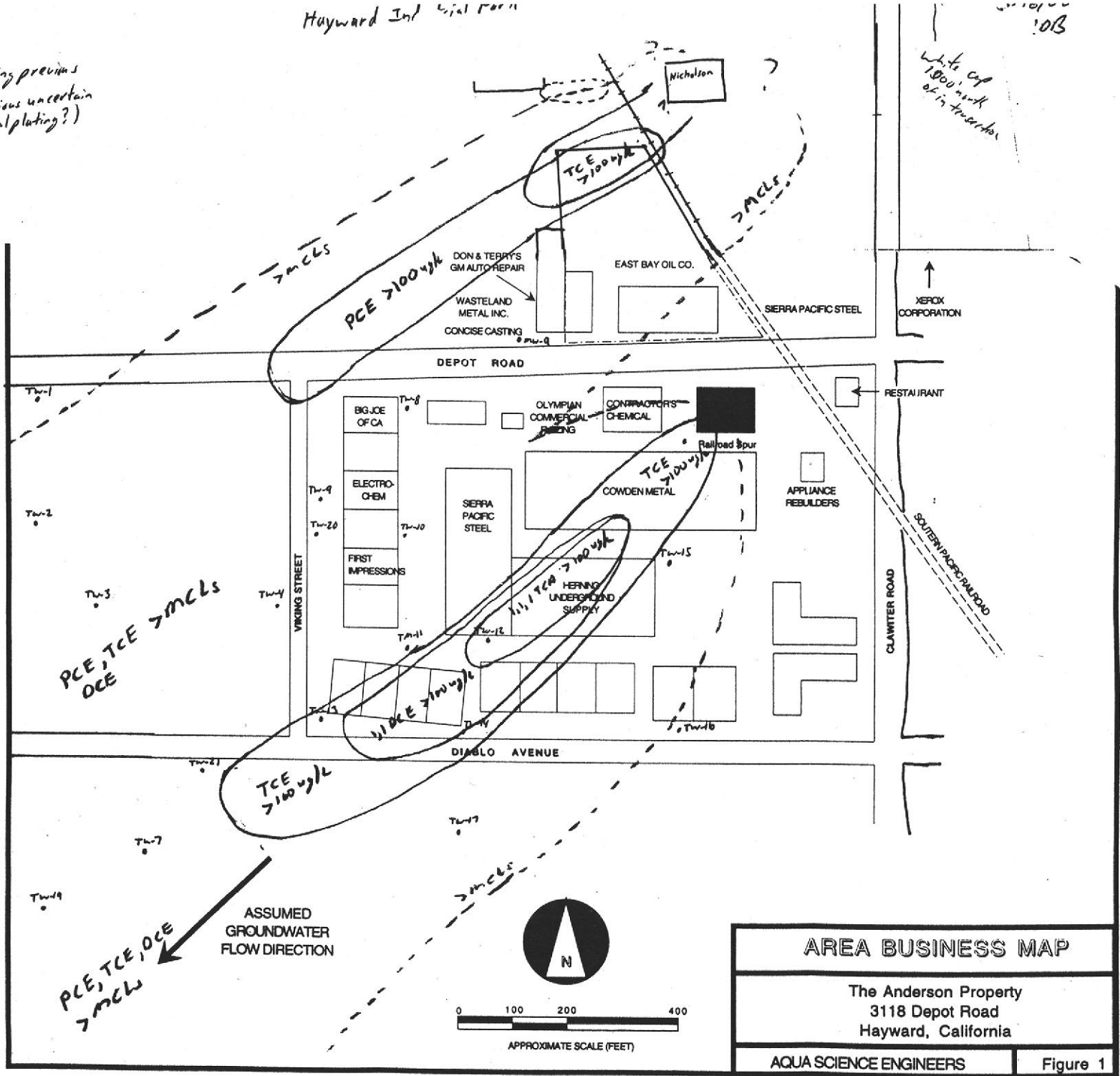
Batch QC Report

Metals

Laboratory Control Spike (LCS/LCSD)	Water	QC Batch # 2000/06/22-02.15
LCS: 2000/06/22-02.15-135	Extracted: 06/22/2000 12:22	Analyzed 06/22/2000 22:42
LCSD: 2000/06/22-02.15-136	Extracted: 06/22/2000 12:22	Analyzed 06/22/2000 22:46

Compound	Conc. [mg/L]		Exp.Conc. [mg/L]		Recovery [%] RPD			Ctrl. Limits [%]		Flags	
	LCS	LCSD	LCS	LCSD	LCS	LCSD	RPD [%]	Recovery	RPD	LCS	LCSD
Cadmium	0.480	0.485	0.500	0.500	96.0	97.0	1.0	80-120	20		
Chromium	0.533	0.536	0.500	0.500	106.6	107.2	0.6	80-120	20		
Lead	0.490	0.494	0.500	0.500	98.0	98.8	0.8	80-120	20		
Nickel	0.520	0.524	0.500	0.500	104.0	104.8	0.8	80-120	20		
Zinc	0.502	0.506	0.500	0.500	100.4	101.2	0.8	80-120	20		

EDO - operating since 1970, nothing previous
TAPI - operating since 1984, previous uncertain (metal plating?)



AREA BUSINESS MAP

The Anderson Property
3118 Depot Road
Hayward, California

AQUA SCIENCE ENGINEERS

Figure 1

Tsrqq	Rec_co	Phone	City	Drilldat	Elevatio	Totale	Waterd	Diam	Use	Log	W	WI	Yield	Dtwcal	Old_d
3S/2W 31F	1641		OHAY	12/90	0	21	10	4	MON	D	0	0	0	0	D
3S/2W 31F	1642		OHAY	1/91	0	43	21	2	MON	D	0	0	0	0	D
3S/2W 31F	1643		OHAY	3/91	14	15	7	2	MON	D	0	0	0	0	D
3S/2W 29N	5167		OHAY	?	31	0	0	0	ABN	?	0	0	0	0	L
3S/2W 29N	5168		OHAY	12/30	35	280	0	0	DES	D	0	0	0	0	L
3S/2W 29N	5169		OHAY	7/47	34	563	35	12	DES	D	0	0	150	0	L
3S/2W 29N	5170		OHAY	7/51	33	53	12	12	IRR	D	0	0	0	0	L
3S/2W 29N	5172		OHAY	?	36	350	0	0	IRR	?	0	0	0	0	L
3S/2W 29R	5180		OHAY	?	0	0	0	0	GEO	G	0	0	0	0	L
3S/2W 30N	5317		OAK	?	0	0	0	4	ABN	?	0	0	0	0	L
3S/2W 30N	5318		OAK	?	10	0	0	8	ABN	?	0	0	0	0	L
3S/2W 30N	5319		OAK	?	10	0	0	10	ABN	?	0	0	0	0	L
3S/2W 30N	5320		OHAY	?	9	100	0	8	ABN	?	0	0	0	0	L
3S/2W 30N	5321		OHAY	/56	9	105	0	10	IND	?	0	0	0	0	L
3S/2W 30N	5322		OHAY	/51	8	75	0	8	DOM	?	0	0	0	0	L
3S/2W 30N	5323		OHAY	?	9	0	0	0	STO	?	0	0	0	0	L
3S/2W 30N	5324		OHAY	?	7	0	0	8	ABN	?	0	0	0	0	L
3S/2W 30P	5325		OHAY	05/89	0	7	0	6	BOR	G	0	0	0	0	L
3S/2W 30P	5326		OHAY	?	15	30	0	6	DOM	?	0	0	0	0	L
3S/2W 30P	5327		OHAY	/40	16	56	0	0	DOM	?	0	0	0	0	L
3S/2W 30P	5328		OHAY	/57	14	84	0	8	DOM	?	0	0	0	0	L
3S/2W 30P	5329		OHAY	?	16	0	0	6	DOM	?	0	0	0	0	L
3S/2W 30P	5330		OHAY	?	18	65	0	10	DOM	?	0	0	0	0	L
3S/2W 30P	5331		OHAY	?	18	65	0	6	ABN	?	0	0	0	0	L
3S/2W 30P	5332		OHAY	05/89	0	15	9	2	MON	G	0	0	0	0	L
3S/2W 30Q	5333		OHAY	5/86	0	0	0	0	DES	D	0	0	0	0	L
3S/2W 30Q	5334		OHAY	?	20	70	0	11	ABN	?	0	0	0	0	L
3S/2W 30Q	5336		OHAY	?	20	42	0	0	DOM	?	0	0	0	0	L
3S/2W 30Q	5337		OHAY	?	23	32	0	0	DOM	?	0	0	0	0	L
3S/2W 30Q	5338		OHAY	?	25	40	0	10	DOM	?	0	0	0	0	L
3S/2W 31B	5369		OHAY	/27	22	340	0	10	DES	?	1	+	0	0	L
3S/2W 31B	5370		OHAY	/00	26	400	0	8	DOM	?	0	0	0	0	L
3S/2W 31C	5372		OHAY	?	12	0	0	8	ABN	?	0	0	0	0	L
3S/2W 31D	5373		OHAY	1/85	0	30	7	0	BOR	G	0	0	0	0	L
3S/2W 31D	5374		OHAY	2/75	0	0	0	0	GEO	?	0	0	0	0	L
3S/2W 31D	5375		OHAY	1/85	0	22	3	2	MON	G	0	0	0	0	L
3S/2W 31D	5376		OHAY	1/85	0	22	9	2	MON	D	0	0	0	0	L
3S/2W 31D	5377		OHAY	1/85	0	22	2	2	MON	G	0	0	0	0	L
3S/2W 31D	5378		OHAY	1/85	0	22	8	2	MON	G	0	0	0	0	L
3S/2W 31F	5382		OHAY	10/85	0	16	5	0	BOR	G	0	0	0	0	L
3S/2W 31F	5383		OHAY	5/85	0	27	8	2	MON	G	0	0	0	0	L
3S/2W 31F	5384		OHAY	5/85	0	12	8	2	MON	G	0	0	0	0	L
3S/2W 31F	5385		OHAY	10/85	0	20	6	0	PIE	G	0	0	0	0	L
3S/2W 31F	5386		OHAY	10/85	0	16	7	0	PIE	G	0	0	0	0	L
3S/2W 31F	5387		OHAY	12/85	0	17	8	2	MON	G	0	0	0	0	L
3S/2W 31F	5388		OHAY	4/86	0	25	11	2	MON	G	0	0	0	0	L
3S/2W 31F	5389		OHAY	4/86	0	20	10	2	MON	G	0	0	0	0	L
3S/2W 31F	5390		OHAY	4/86	0	20	13	2	MON	G	0	0	0	0	L
3S/2W 31F	5391		OHAY	03/88	0	25	7	2	MON	D	0	0	0	0	L
3S/2W 31G	5393		OHAY	3/75	0	0	0	0	GEO	?	0	0	0	0	L
3S/2W 31G	5395		OHAY	12/85	0	16	0	2	MON	G	0	0	0	0	L
3S/2W 31G	5396		OHAY	12/85	0	15	0	2	MON	G	0	0	0	0	L
3S/2W 31G	5397		OHAY	12/85	0	16	9	2	MON	G	0	0	0	0	L
3S/2W 31G	5398		OHAY	12/85	0	16	0	2	MON	G	0	0	0	0	L
3S/2W 31G	5399		OHAY	09/86	0	24	13	2	MON	G	0	0	0	0	L
3S/2W 31G	5400		OHAY	4/87	18	25	10	8	MON	G	0	0	0	0	L
3S/2W 31G	5401		OHAY	4/87	18	25	12	8	MON	G	0	0	0	0	L
3S/2W 31G	5402		OHAY	4/87	15	25	9	8	MON	G	0	0	0	0	L
3S/2W 31G	5403		OHAY	6/87	10	25	8	8	MON	G	0	0	0	0	L
3S/2W 31G	5404		OHAY	6/87	9	25	5	8	MON	G	0	0	0	0	L
3S/2W 31G	5405		OHAY	1/88	0	20	8	2	MON	D	0	0	0	0	L
3S/2W 31G	5406		OHAY	1/88	0	25	8	2	MON	D	0	0	0	0	L
3S/2W 31G	5407		OHAY	1/88	0	30	21	2	MON	G	0	0	0	0	L
3S/2W 31F	7734		OHAY	6/91	0	16	8	2	MON	D	0	0	0	0	D
3S/2W 31F	7735		OHAY	6/91	0	19	8	2	MON	D	0	0	0	0	D
3S/2W 31F	7736		OHAY	6/91	0	20	8	2	MON	D	0	0	0	0	D

Tr	Sectio	Address	Longcity	Owner	Update	Xcoord	Ycoord	Matchl
3S/2W	31F10	3440 Enterprise Ave	Hayward	Lafayette Manufacturing	06/07/1991	122121822	37633329	0
3S/2W	31F11	3440 Enterprise Ave	Hayward	Lafayette Manufacturing	06/07/1991	122121822	37633329	0
3S/2W	31F12	3440 Enterprise Ave	Hayward	Lafayette Manufacturing	06/07/1991	122121822	37633329	0
3S/2W	29N 1	DEPOT RD	Hayward	MCLELLAN NURSERY	08/10/1984	122125643	37638284	2
3S/2W	29N 2	DEPOT RD	Hayward	MCLELLAN NURSERY	08/10/1984	122125643	37638284	2
3S/2W	29N 3	DEPOT RD	Hayward	MCLELLAN NURSERY	08/10/1984	122125643	37638284	2
3S/2W	29N 4	DEPOT RD	Hayward	MT. EDEN CEMENTARY	08/10/1984	122125643	37638284	2
3S/2W	29N 6	DEPOT RD	Hayward	MC LELLAN NURSERY	08/10/1984	122125643	37638284	2
3S/2W	29R 3	DEPOT RD	Hayward	PT&T BUILDING ADDIT	08/10/1984	122125643	37638284	2
3S/2W	30N 1	DEPOT RD	Oakland	W. JUE	08/10/1984	122131097	37636626	9
3S/2W	30N 2	DEPOT RD	Oakland	W. JUE	08/10/1984	122131097	37636626	9
3S/2W	30N 3	DEPOT RD	Oakland	W. JUE	12/12/1984	122131097	37636626	9
3S/2W	30N 4	8130 DEPOT RD	Hayward	W. LUTSCHAN	08/10/1984	122131097	37636626	9
3S/2W	30N 5	8130 DEPOT RD	Hayward	P.A. READ	08/10/1984	122131097	37636626	9
3S/2W	30N 6	8148 DEPOT RD	Hayward	P.A. READ	12/12/1984	122131097	37636626	9
3S/2W	30N 7	8496 DEPOT RD	Hayward	AMERICAN SALT CO.	08/10/1984	122131097	37636626	9
3S/2W	30N 8	8496 DEPOT RD	Hayward	AMERICAN SALT CO.	08/10/1984	122131097	37636626	9
3S/2W	30P	3600 DEPOT ROAD	Hayward	FORNI CORP.	11/03/1989	122126558	37636641	9
3S/2W	30P 2	7504 DEPOT RD	Hayward	D.W. SPRAGUE	08/10/1984	122126558	37636641	9
3S/2W	30P 3	7608 DEPOT RD	Hayward	VIRGIL BOHANNAN	08/10/1984	122126558	37636641	9
3S/2W	30P 5	7676 DEPOT RD	Hayward	MILTON ADAMS	08/10/1984	122126558	37636641	9
3S/2W	30P 6	7475 DEPOT RD	Hayward	JACK OGAWA	08/10/1984	122126558	37636641	9
3S/2W	30P 7	7255 DEPOT RD	Hayward	CHRIS MINNITTE	08/10/1984	122126558	37636641	9
3S/2W	30P 8	7255 DEPOT RD	Hayward	CHRIS MINNITTE	08/10/1984	122126558	37636641	9
3S/2W	30P 9	3600 DEPOT ROAD	Hayward	FORNI CORP.	11/03/1989	122126558	37636641	9
3S/2W	30Q	3295 DEPOT ROAD	Hayward	BALCH ENTERPRISES	07/22/1986	122122113	37636654	9
3S/2W	30Q 1	DEPOT	Hayward	HERBORN	08/10/1984	122122113	37636654	9
3S/2W	30Q 3	7183 DEPOT RD	Hayward	W. RAGAN	08/10/1984	122122113	37636654	9
3S/2W	30Q 4	7131 DEPOT RD	Hayward	VIRGINIA BONNET	08/10/1984	122122113	37636654	9
3S/2W	30Q 5	7123 DEPOT RD	Hayward	J. PHILLIPS	08/10/1984	122122113	37636654	9
3S/2W	31B 3	140 SAN RAFAEL WY	Hayward	SPAGNOLI	08/10/1984	122122559	37633462	9
3S/2W	31B 4	28327 CLAWITER RD	Hayward	WILLIAM JOHNSON	08/10/1984	122122559	37633462	9
3S/2W	31C 1	SEWAGE PLANT AT CLA	Hayward	CITY OF HAYWARD	08/10/1984	122127004	37633448	9
3S/2W	31D	3700 ENTERPRISE AVE	Hayward	CITY OF HAYWARD	10/22/1985	122131320	37633435	9
3S/2W	31D 1	?	Hayward	E.B. DISCHARGE AUTH.	08/10/1984	122131320	37633435	9
3S/2W	31D 2	3700 ENTERPRISE AVE	Hayward	CITY OF HAYWARD	03/14/1988	122131320	37633435	9
3S/2W	31D 3	3700 ENTERPRISE AVE	Hayward	CITY OF HAYWARD	10/22/1985	122131320	37633435	9
3S/2W	31D 4	3700 ENTERPRISE AVE	Hayward	CITY OF HAYWARD	10/22/1985	122131320	37633435	9
3S/2W	31D 5	3700 ENTERPRISE AVE	Hayward	CITY OF HAYWARD	10/22/1985	122131320	37633435	9
3S/2W	31F	25500 WHITESELL ST	Hayward	ROHM & HAAS PLANT	03/14/1988	122127004	37630273	9
3S/2W	31F 1	3466 ENTERPRISE AVE	Hayward	ALLGOOD INDUST	07/16/1985	122122022	37633334	0
3S/2W	31F 2	3466 ENTERPRISE AVE	Hayward	ALLGOOD INDUST	07/16/1985	122122022	37633334	0
3S/2W	31F 3	25500 WHITESELL ST	Hayward	ROHM & HAAS	05/28/1986	122127004	37630273	9
3S/2W	31F 4	25500 WHITESELL ST	Hayward	ROHM & HAAS	05/28/1986	122127004	37630273	9
3S/2W	31F 5	3590 ENTERPRISE AVE	Hayward	RUNNEL'S INDUSTRIES	05/28/1986	122123142	37633362	0
3S/2W	31F 6	WHITESELL STREET	Hayward	TRAMMELL CROW CO	07/22/1986	122122800	37629950	2
3S/2W	31F 7	WHITESELL STREET	Hayward	TRAMMELL CROW CO	07/22/1986	122122800	37629950	2
3S/2W	31F 8	WHITESELL STREET	Hayward	TRAMMELL CROW CO	07/22/1986	122122800	37629950	2
3S/2W	31F 9	25503 WHITESELL ST	Hayward	SPIEKER PARTNERS	06/03/1988	122127004	37630273	9
3S/2W	31G 2	WHITESELL&BREAKWA	Hayward	ROHM & HAAS PLANT	08/10/1984	122122559	37630273	9
3S/2W	31G 4	WHITESELL ST	Hayward	ROHM & HAAS	04/30/1986	122122800	37629950	2
3S/2W	31G 5	WHITESELL ST	Hayward	ROHM & HAAS	04/30/1986	122122800	37629950	2
3S/2W	31G 6	WHITESELL ST	Hayward	ROHM & HAAS	04/30/1986	122122800	37629950	2
3S/2W	31G 7	WHITESELL ST	Hayward	ROO [DHM & HAAS	04/30/1986	122122800	37629950	2
3S/2W	31G 8	3428 ENTERPRISE AVE	Hayward	STILES PAINT MFG	10/20/1986	122121702	37633326	0
3S/2W	31G 9	BREAKWATER BUSINES	Hayward	?	02/02/1988	122122559	37630273	9
3S/2W	31G10	BREAKWATER BUSINES	Hayward	?	02/02/1988	122122559	37630273	9
3S/2W	31G11	BREAKWATER BUSINES	Hayward	?	02/02/1988	122122559	37630273	9
3S/2W	31G12	BREAKWATER BUSINES	Hayward	?	02/03/1988	122122559	37630273	9
3S/2W	31G13	BREAKWATER BUSINES	Hayward	?	02/03/1988	122122559	37630273	9
3S/2W	31G14	3831 BREAKWATER AV	Hayward	SPIEKER PARTNERS	02/23/1988	122122559	37630273	9
3S/2W	31G15	3831 BREAKWATER AV	Hayward	SPIEKER PARTNERS	02/23/1988	122122559	37630273	9
3S/2W	31G16	3402 ENTERPRISE AVE	Hayward	PRECISION METAL MFG	03/01/1988	122121462	37633320	0
3S/2W	31F13	3440 Enterprise	Hayward	Lafayette Mfg MW	08/21/1992	122121822	37633329	1
3S/2W	31F14	3440 Enterprise	Hayward	Lafayette Mfg MW	08/21/1992	122121822	37633329	1
3S/2W	31F15	3440 Enterprise	Hayward	Lafayette Mfg MW	08/21/1992	122121822	37633329	1

