

Table 2-1
Treatment System Performance Data
Evanite Fiber Corporation
Focused Remedial Investigation

Time Period	Groundwater Extraction		DNAPL Extraction			TCE Soil Vapor Extraction (lbs)	Total TCE (lbs)
	Gallons	TCE (lbs)	DNAPL (Gallons) (a)	TCE (lbs)	Oil (Gallons)		
1991	21,000,100	23,900	1,484	12,300	478	12,600	48,800
1992	25,349,700	15,200	892	7,500	286	4,100	26,800
1993	25,931,500	9,200	315	2,600	102	3,100	14,900
1994	26,459,400	4,860	40	360	13	2,210	7,430
1995	25,698,500	4,640	41	340	14	1,710	6,690
1996	25,295,100	3,333	16.9	136	5.4	776	4,245
1997	24,324,600	2,110	16.6	136	5.3	452	2,698
1998	24,471,200	1,794	14.7	122	4.6	523	2,439
1999	24,184,200	1,620	17.5	148	5.7	425	2,193
2000	20,990,000	892	29.2	242	9.4	348	1,482
2001	17,967,500	930	20.9	172	6.7	262	1,364
Jan-2002	1,645,900	89	1.8	14	0.6	9	112
Feb-2002	1,926,200	149	1.9	16	0.6	3	168
Mar-2002	1,742,800	174	1.8	15	0.6	3	192
Apr-2002	1,963,400	180	2.1	17	0.7	3	200
May-2002	1,452,200	105	1.9	16	0.6	11	132
Jun-2002	1,097,600	84	2.1	17	0.7	8	109
Jul-2002	1,615,300	145	1.7	14	0.5	15	174
Aug-2002	1,625,300	82	1.8	15	0.6	17	114
Sep-2002	875,300	53	0.8	6	0.2	9	68
Oct-2002	1,090,900	69	1.5	12	0.5	11	92
Total 2002	15,034,900	1,130	17.4	142	5.6	89	1,361
Cumulative Total	276,706,700	69,609	2,905	24,198	936	26,594	120,402

Notes:

TCE = Trichloroethene

DNAPL = Dense non-aqueous phase liquid

(a) These volumes have been corrected where necessary for the presence of water in extracted DNAPL

Table provided by Evanite

Table 3-1
Work Scope Rationale for Phase 2 Field Activities
Evanite Fiber Corporation
Focused Remedial Investigation

Task	Data Use		
	Risk Assessment	SVE System Evaluation	Site Characterization
1 SVE well testing for VOCs (system off/on). Provides VOC concentrations in soil gas under non-vacuum baseline conditions.	<ul style="list-style-type: none"> -Assess baseline risk associated with volatilization to outdoor air and vapor intrusion to buildings. -Assess inhalation risk to trenchworker. 	<ul style="list-style-type: none"> Support analysis of system effectiveness and amount of residual contaminants (that will volatilize) in unsaturated zone. 	
2 Test shallow soil for VOCs (Geoprobe); identify extent of residual soil impacts. Collect samples and test for physical parameters and organic carbon.	<ul style="list-style-type: none"> -Constrain the area of risk assumed in soil volatilization modeling and trenchworker. -Assess risk to trenchworker from soil ingestion. -Physical parameters used for site specific volatilization modeling. 	<ul style="list-style-type: none"> -Assess whether SVE system captures extent of impacted soil. -Compare to original soil impacts to evaluate effectiveness of past 10 years of remediation. 	Completes understanding of nature and extent of residual soil impacts.
3 Test effective radius of SVE wells	Determine whether areas outside engineering control could pose risk from residual VOC impacts.	<ul style="list-style-type: none"> -Evaluate capture zone of SVE system. -Determine whether system is cleaning up residual areas of impacted soil. 	

Table 3-2
Phase 2 Soil Sampling Matrix
Evanite Fiber Corporation
Focused Remedial Investigation

Chemical Group	VOCs	TOC	Particle Size	Dry Bulk Density	Moisture Content
Analytical Method	EPA 8260B	ASTM E777-81	ASTM D 422	ASTM D 2937	ASTM D 2216
Geoprobe Borings GP-1 to GP-9 <i>(1 sample per boring)</i>	X				
GP-2, GP-6, GP-7 <i>(3 samples per boring, 1 fill, 2 silt)</i>		X	X	X	X

Note: VOCs=volatile organic compounds; TOC=total organic carbon

Table 3-3
Water Quality Sampling Schedule
Evanite Fiber Corporation
Focused Remedial Investigation

Well Number	Well Type ¹	Water ² Levels	Cleanup Program Schedule		Supplemental Monitoring Natural Attenuation Parameters
			Semi-annually	Annually	
Off-Site Wells					
R1360Cr	mw				
R1350Vc	mw				
R585Vr	mw				
R625Vr	mw				
R645Vr	mw				
R665Vr	mw	M, S	M, S		
R685Vr	mw				
On-Site Wells					
MW-1	mw	M, S		S	X
MW-2 ³	ex	M, S			
MW-3 ³	ex	M, S			X
MW-4	mw	M, S	M, S		X
MW-5	piezo	M, S			
MW-6	mw	M, S	M, S		
MW-7	mw	M, S	M, S		X
MW-8	mw	M, S	M, S		
MW-9	mw	M, S		S	
MW-10	mw	M, S		S	
MW-11 ³	ex	M, S			
MW-12 ³	ex	M, S			
MW-13	piezo	M, S			
MW-14	mw	M, S		S	
MW-15	mw	M, S	M, S		X
MW-16 ³	ex	M, S			
MW-17 ³	ex	M, S			
MW-18	mw	M, S	M, S		
MW-19	piezo	Optional			
Surface Water					
WRG-1		M, S			
EMR-1				S	
EMR-4			M, S		
IPA				S	
WR-2				S	
WR-3				S	
WR-4				S	
Notes:					
¹ mw = monitoring well; ex = extraction well; piezo = water level monitoring.					
² M = March; S = September; X = March, June, September, December.					
³ Sampling and analysis of extraction wells is voluntarily performed by Evanite to evaluate treatment system performance.					
Note: All VOC samples will be analyzed for the SW8010 compound list by SW8260.					
Natural attenuation parameters include: field (DO, Redox, HS, Fe ²⁺); and laboratory (NO ₃ , SO ₄ , Cl, DOC, alkalinity, dissolved Fe ³⁺ , methane, ethane, ethene, and VOCs)					

Table 4-1
Aquifer Parameters
Evanite Fiber Corporation
Focused Remedial Investigation

Monitoring Well	Date	Method	Aquifer Thickness (ft)	Observation Wells	Transmissivity (ft ² /day)	Hydraulic Conductivity (ft/day)	Storativity	
Single Well Tests								
MW-1	12/17/1986	Theis Recovery Specific Capacity	15		173 110	12 7		
MW-1	2/21/1987							
MW-2	12/22/1986	Theis Recovery Specific Capacity	8		100 105	7 7		
MW-2	2/14/1987							
MW-3	12/22/1986	Theis Recovery	19		330	17		
MW-3	2/18/1987	Theis Recovery			330	17		
MW-3	2/12/1987	Specific Capacity			490	26		
MW-5	12/17/1986	Theis Recovery	23		1120	49		
MW-5	2/19/1987	Specific Capacity			377	16		
MW-6	4/22/1987	Specific Capacity	10		72	7		
MW-7	3/5/1987	Cooper Slug	21		800	38		
MW-7	3/5/1987	Cooper Bail			800	38		
MW-8	3/5/1987	Cooper Slug	19		2600	137		
MW-8	3/5/1987	Cooper Bail			2600	137		
MW-9	3/4/1987	Cooper Slug	23		750	32		
MW-9	3/4/1987	Cooper Bail			500	22		
MW-10	3/4/1987	Cooper Slug	16		950	59		
MW-10	3/4/1987	Cooper Bail			750	47		
Pumping Test								
MW-3	2/18/1987	Theim Steady State	19	MW-2	400	21		
		Theim Steady State	19	MW-2 & MW-9	456	24		
		Jacob Unsteady	19	MW-9	740	39	6×10^{-5}	
		Theis Unsteady	19	MW-9	640	34	6×10^{-4}	
Solution Method References:								
Theis Recovery - Kruseman and De Ridder, 1983								
Specific Capacity - Bradbury and Rothschild, 1985								
Cooper Slug/Bail - Cooper and others, 1967								
Theim - 1906								
Cooper and Jacob - 1946								
Jacob - 1940								

Table 5-1
Volatile Organic Compounds - Phase 2 Geoprobe Borings
Evanite Fiber Corporation
Focused Remedial Investigation

Boring	Depth (ft)	Date	Units	Vinyl chloride	1,1-Dichloroethene	Methylene chloride	Trans-1,2-dichloroethene	Carbon Tetrachloride	Cis-1,2-dichloroethane	1,1,1-Trichloroethane	1,1,2-Trichloroethane	Trichloroethylene	Tetrachloroethylene	PID (ppm)	Soil Type Field Estimate	Geotech Lab Results (USCS)	
GP-1	5.0	5/20/02	mg/kg												0.5	CL	
GP-1	10.0	5/20/02	mg/kg												1.0	CL	
GP-1	15.0	5/20/02	mg/kg	0.0401 U	0.0401 U	0.0401 U	0.0401 U	0.0401 U	0.0401 U	0.0401 U	0.0401 U	0.468	0.0401 U	2.0	SM		
GP-1	20.0	5/20/02	mg/kg												1.4	SP	
GP-2	5.0	5/20/02	mg/kg												1.0	FILL	SM
GP-2	10.0														NR	FILL/CL	
GP-2	15.0	5/20/02	mg/kg	0.0379 U	0.0379 U	0.0379 U	0.0379 U	0.0379 U	0.0379 U	0.0379 U	0.0379 U	0.103	0.0379 U	2.2	CL	MH/CH	
GP-2	20.0	5/20/02	mg/kg												11.0	CL	MH/CH
GP-3	5.0	5/20/02	mg/kg												0.5	FILL	
GP-3	10.0	5/20/02	mg/kg												2.0	CL	
GP-3	15.0	5/20/02	mg/kg	0.0386 U	0.0386 U	0.0386 U	0.0386 U	0.0386 U	0.0386 U	0.0386 U	0.0386 U	0.136	0.0386 U	4.6	CL		
GP-3	20.0	5/20/02	mg/kg												19.0	SM	
GP-4	4.0	5/20/02	mg/kg												0.0	GP	
GP-4	9.0	5/20/02	mg/kg												0.0	CL	
GP-4	14.0	5/20/02	mg/kg												6.0	CL	
GP-4	19.0	5/20/02	mg/kg												>10,000	SM	
GP-4	21.0	5/20/02	mg/kg	0.0346 U	0.0346 U	0.035 U	0.0346 U	0.0346 U	1.86	0.0346 U	0.0827	1,470	0.284	>10,000	SC		
GP-5	5.0	5/20/02	mg/kg												3.1	FILL	
GP-5	10.0	5/20/02	mg/kg												3.5	CL	
GP-5	17.5	5/20/02	mg/kg	0.0391 U	0.0391 U	0.0391 U	0.0391 U	0.0391 U	0.608	0.0391 U	0.0391 U	195	0.0724	2,000	ML		
GP-5	20.0	5/20/02	mg/kg												28.0	SM	
GP-6	5.0	5/20/02	mg/kg												0.0	GP	GM
GP-6	10.0	5/20/02	mg/kg												4.0	CL	ML
GP-6	15.0	5/20/02	mg/kg												260	ML	SM
GP-6	19.0	5/20/02	mg/kg	0.0389 U	0.0389 U	0.0389 U	0.0389 U	0.0389 U	0.254	0.0389 U	0.0389 U	3.03	0.0389 U	1,200	ML		
GP-7	5.0	5/20/02	mg/kg												0.0	FILL	SM
GP-7	10.0	5/20/02	mg/kg												5.6	CL	MH/CH
GP-7	15.0	5/20/02	mg/kg												4.6	ML	MH/CH
GP-7	19.0	5/20/02	mg/kg	0.036 U	0.036 U	0.036 U	0.036 U	0.036 U	0.036 U	0.036 U	0.036 U	0.415	0.036 U	639	ML/SM		
GP-8	5.0	5/20/02	mg/kg												0.0	FILL	
GP-8	10.0	5/20/02	mg/kg												0.0	CL	
GP-8	15.0	5/20/02	mg/kg	0.04 U	0.04 U	0.04 U	0.04 U	0.04 U	0.085	0.04 U	0.04 U	248	0.136	128	ML		
GP-8	19.0	5/20/02	mg/kg	0.0859	0.041 U	0.041 U	0.041 U	0.041 U	6.44	0.134	0.708	2,250	0.543	2,500	ML		
GP-9	5.0	5/20/02	mg/kg												1.6	FILL	
GP-9	10.0	5/20/02	mg/kg												400	CL	
GP-9	15.0	5/20/02	mg/kg												130	CL	
GP-9	20.0	5/20/02	mg/kg	0.0384 U	0.0384 U	0.0384 U	0.0384 U	0.0526	3.09	0.0492	0.487	2,360	0.344	2,400	SM		

Table 5-2
Comparison of TCE Concentrations in 1985 and 2002 Soil Borings
Evanite Fiber Corporation
Focused Remedial Investigation
(Concentrations in mg/kg)

2002 Boring	Depth (ft)	Trichloroethene	PDI (ppm)	Soil Type	1985 Boring			Soil Vapor Well	Depth (ft)	Trichloroethene	2002 Concentration as Percent of 1985 Concentration
					SB-1	Depth (ft)	Trichloroethene				
GP-1	5.0		0.5	CL	SB-1	5	5.1	VW-5	16.0	24	0.9%
	10.0		1.0	CL		10	35.2				
	15.0	0.468	2.0	SM		15	53.6				
	20.0		1.4	SP		20	306				
GP-2	5.0		1.0	FILL	SB-8	5	1	VW-5	16.0	24	2.7% 0.43%
	10.0		NR	FILL/CL		10	1				
	15.0	0.103	2.2	CL		15	3.8				
	20.0		11.0	CL		20	23.2				
GP-8	5.0		0.0	FILL	SB-2	5	218	VW-5	16.0	24	148% 54%
	10.0		0.0	CL		10	3.6				
	15.0	248	128	ML		15	168				
	19.0	2,250	2,500	ML		20	4200				

Table 5-3
Volatile Organic Compounds in Soil Gas
Evanite Fiber Corporation
Focused Remedial Investigation

Well No.	OVM Reading (Pre-sampling)	Cis-1,2-dichloroethene		Trichloroethene		Benzene		Methylene chloride		Total VOCs	
		ppm	ppbv	mg/m ³	ppbv	mg/m ³	ppbv	mg/m ³	ppbv	mg/m ³	ppbv
System Off Sampling (October 11, 2001)											
SV-1	24.6										
SV-2	5.1										
SV-3	99.3-104.7	1,990	8.03	43,800	239.2	438	U	1.42	U	589	2.08
SV-4	22.5-47.5	1,790	7.22	9,110	49.8	234		0.76		500	1.77
SV-5	58.1-60.8	3,170	12.78	18,500	101.0	478	U	1.55	U	699	2.47
SV-6	46.2										
System On Sampling (December 4, 2001)											
SV-1	29.3										
SV-2	7.4										
SV-3	764	815	3.28	5,670	30.9	77.1	U	0.251	U	177	0.624
SV-4	NR										
SV-5	NR	35.2	0.142	208	1.13	2.1	J	0.0067	J	6.8	0.0239
SV-6	NR										
Notes:											
U - not detected at the reporting limit shown.											
NR - OVM would not calibrate (too much moisture in air, raining steadily).											
Total VOCs calculation does not include nondetects.											
OVM - Thermo Environmental Instruments (model #580B OVM)											

Table 5-4
Suites of VOCs in Off-Site Wells
Evanite Fiber Corporation
Focused Remedial Investigation

	Vinyl chloride	1,1-Dichloroethane	1,1-Dichloroethene	Trans-1,2-dichloroethene	Chloroform	Cis-1,2-dichloroethene	Trichloroethylene (TCE)	Tetrachloroethene (PCE)	1,4-Dichlorobenzene	1,3-Dichlorobenzene	1,2-Dichlorobenzene	1,2-Dichloroethane	1,1,2-Trichloroethane	Benzene	Toluene	Ethylbenzene	Xylenes
Former Chevron Bulk Terminal																	
(1990)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
(2002)	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
Evanite Wells																	
MW-1							X					I					
MW-9	X	X				X	X					X					
MW-10	X	X	X	X		X	X	X				X					
MW-14	I					X	X	X					X				
Off-Site Domestic Wells (Only Wells with non-TCE Detections)																	
585 Vera							X							I			
685 Vera							X							I			
1360 Crystal Lake								I									
670 Chester							X							I			
690 Chester							X	I									
1515 Bethel								I									

X = detected more than 3 times

I = isolated, 3 or fewer detections

Table 5-5
Field and Monitored Natural Attenuation Parameters
Evanite Fiber Corporation
Focused Remedial Investigation

Well	Date	Field Parameters							Laboratory Parameters								
		SU	Specific Conductance	°C Temperature	Dissolved Oxygen	mV Redox (ORP)	Hydrogen Sulfide	Iron (Fe2+)	Alkalinity	Chloride	Dissolved Organic Carbon	Iron (Dissolved)	Nitrate as Nitrogen	Sulfate	Methane	Ethane	Ethene
MW-1	09/20/01	6.83	498	15.4	1.98	-71	0.5 U	7	208	25.5	1.25	2.36	0.01 U	17.9	35.3	0.23 U	0.23 U
MW-1	12/18/01	7.47	472	14.4	2.67	-79	0.5 U	0.5 U			1.94 J	1.3			1.1	0.76 U	0.79 U
MW-1	03/06/02	7.91	484	14.6	0.63	0.47	0.5 U	0.5 U	194	26.8	1.48 J	1.51	0.01 U	9.21	3.61	0.80 U	0.83 U
MW-1	06/13/02	7.33	521	15.5	1.90	58	0.5 U	0.5	208	29.6	1.46 J	2.31	0.01 U	12.4	8.83	0.78 U	0.82 U
MW-1	09/17/02	7.16	486	15.8													
MW-3	09/20/01	6.75	596	15.1	1.56	-13	0.44 U	0.5 U	228	43.4	2.01	0.184	0.04	11.5	9.49	0.22 F	0.22 U
MW-3	12/18/01	7.18	567	12.9	1.88	29	0.5 U	0.5 U	240	45.8	7.46 J	0.1 U	0.01 U	12.6	7.37	0.63 U	0.67 U
MW-3	03/07/02	7.70	603	13.3	1.69	5	0.5 U	0.5 U	226	47.6	2.16 J	0.104	0.04	12.7	7.64	0.76 U	0.79 U
MW-3	06/13/02	7.17	635	16.4	2.44	114	0.5 U	0.5 U	234	54.4	2.29 J	0.28	0.02	12.7	13.3	0.82 U	0.86 U
MW-4	09/18/01	6.70	276	18.7	0.85	-78	0.5 U	0.75	138	5.48	1.56	3.98	0.01	2.16	179	2.95	1.49
MW-4	12/18/01	7.17	231	15.8	1.99	11	0.5 U	1	110	4.24	2.97 J	1.87	1.27	5.51	51	1.13 U	1.14 U
MW-4	03/06/02	7.59	255	17.5	2.51	0.24	0.5 U	1	111	4.85	1.97 J	1.84	0.5	2.3	13.6	1.96	0.87 F
MW-4	06/13/02	7.23	299	18.9	1.59	61	0.5 U	0.5 U	147	6.45	2.03 J	3.85	0.04	3.41	88.3	0.87 U	0.91 U
MW-4	09/17/02	7.01	316	18.3													
MW-7	09/20/01	6.99	226	14.0	1.58	51	0.44 U	0.5 U	126	3.08	2.63	0.1 U	0.01 U	1.31	170	0.22 U	0.22 U
MW-7	12/18/01	7.59	159	15.2	1.88	3	0.5 U	0.5 U	76	5.96	1.83 J	0.172	0.01 U	5.94	3.02	0.81 U	0.84 U
MW-7	03/07/02	7.81	340	12.0	2.18	6	0.5 U	0.5 U	163	8.65	3.16 J	0.234	0.01	4.94	0.40 U	0.77 U	0.80 U
MW-7	06/13/02	7.28	231	14.7	1.17	110	0.5 U	0.5 U	120	4.56	2.06 J	121	0.01 U	3.02	0.37 U	0.72 U	0.76 U
MW-7	09/18/02	7.19	380	14.6													
MW-7	09/18/02	7.19	380	14.6													
MW-15	09/20/01	6.68	701	14.3	2.46	-115	0.44 U	3	362	6.4	4.8	31	0.01 U	1.06	1040	2.8	0.25 U
MW-15	12/18/01	7.13	702	13.7	2.51	-102	0.5 U	2	354	6.61	5.81 J	30.5	0.01 U	2.42	840	7.44	73.7
MW-15	12/18/01	7.13	702	13.7	2.51	-102	0.5 U	2	350	6.82	7.51 J	30.5	0.01 U	2.41	517	4.53	45.9
MW-15	03/06/02	7.61	658	13.9	1.78	-110	0.5 U	2	325	7.34	4.44	28.2	0.01 U	2.27	498	10.1	58.0
MW-15	03/06/02	7.61	658	13.9	1.78	-110	0.5 U	2	300	7.16	4.46	27.8	0.01 U	2.32	499	8.22	63.0
MW-15	06/13/02	7.18	672	14.6	1.22	17	0.5 U	2	336	8.58	5.38	27.8	0.01 U	1.61	947	12.1	162.0
MW-15	06/13/02	7.18	672	14.6	1.22	17	0.5 U	2	310	8.6	5.42	28.1	0.01 U	1.6	879	11.4	0.85 U
MW-15	09/17/02	6.90	746	14.6													

Notes:

U = not detected at the associated reporting limit

D = duplicate sample

P = primary sample

F = estimated value between the MDL and reporting limit

Table 7-1
Off-Site Well Information
Evanite Fiber Corporation
Focused Remedial Investigation

Well ID	Street Number	Street	Surveyed Reference Elevation	Reported Casing Depth	Measured Well Depth	Perf'd Interval	Casing Material	Casing Diameter (in)	Date Drilled	Drilling Method	Reported Well Use	Well Yield (gpm)	DWR Well Log ID	Date IAP Form
R505Vr ^a	505	Vera Av (N)												3/27/1987
R520Vr	520	Vera Av (S)	230.56		42		Unknown		1948		Irrigation			7/6/1987
R540Vr	540	Vera Av (S)			40.1		Steel	6			Irrigation	4.3		ID only
R560Vr	560	Vera Av (S)	229.94	40	41		Steel	4						3/30/1987
R565Vr	565	Vera Av (N)					Unknown				Irrigation	12		2/24/1987
R585Vr	585	Vera Av (N)	225.71		41.5		Steel	6			(Monitoring)	10		2/25/1987
R625Vr	625	Vera Av (N)			34.82		Steel	6			(Monitoring)	12		2/24/1987
R645Vr	645	Vera Av (N)	229.4		39.62		Steel	6			(Monitoring)	17.6		2/24/1987
R650Vr	650	Vera Av (S)	229.82		39.4		Steel	6			(disc. Mon)	8.6		2/25/1987
R665Vr	665	Vera Av (N)			42.24		Steel	6	1947		(Monitoring)			3/30/1987
R685Vr	685	Vera Av (N)	224.65		39.1		Steel	6	1947		(Monitoring)	9.4		3/30/1987
R1340Cr	1340	Crystal Lk Dr			40.42		Steel	6			(Monitoring)	15		3/30/1987
R1360Cr	1360	Crystal Lk Dr	229.43		42		Steel	6	1955		Domestic	7.5		2/26/1987
R1430Cr	1430	Crystal Lk Dr					Unknown							2/26/1987
R1450Cr	1450	Crystal Lk Dr					Steel	6	1940's					3/27/1987
R1350Vc	1350	Vica Way			40.48		Steel	4			Irrigation	7.5		2/25/1987
R1375Vc	1375	Vica Way	229.77		42									
R1440Vc	1440	Vica Way					Steel	4				6.25		2/26/1987
R1445Vc	1445	Vica Way					Steel	6			Irrigation			2/26/1987
R1465Vc	1465	Vica Way												
R550Ch	550	Chester Av (S)												
R590Ch	590	Chester Av (S)		35			Steel	6	1948					3/27/1987
R605Ch	605	Chester Av (N)		35				6	1948					ID only
R625Ch	625	Chester Av (N)		30			Steel	4	1950s		Irrigation			3/30/1987
R630Ch	630	Chester Av (S)					Steel	4	1952		Irrigation			3/26/1987
R670Ch	670	Chester Av (S)												
R690Ch	690	Chester Av (S)												
R225Br	225	Bridgewater		36			Steel	6	1960	Cable	Domestic	16	4746	3/27/1987
	227-L21	Bridgewater		38		36	Steel	6	1959	Cable	Domestic	25	4726	
	227-L23	Bridgewater		40		39	Steel	5	1960		Domestic	20	4741	
	239	Bridgewater		49		48	Steel	4	1958	Cable	Domestic	15	4737	
	240	Bridgewater		38		36	Steel	5	1959		Domestic	20	4748	
R255Br	255	Bridgewater					Steel	4	1950		Irrigation			3/27/1987
	275	Bridgewater		50		48	Steel	6	1958	Cable	Domestic	20	4742	
	327	Bridgewater		36		34	Steel	5	1961		Domestic	20	5165	
R345Br	345	Bridgewater					Steel	6	1959-60		Irrigation			3/27/1987
R365 Br	365	Bridgewater	90(?)				Steel	6	1955		Irrigation			3/27/1987
R1515 Bt	1515	Bethel Av					Steel	6	1940s		Irrigation			3/27/1987
R1480	1480	SW 3rd		26			Steel	6			Irrigation			2/25/1987
R1490	1490	SW 3rd		26			Steel	6	1962		Domestic		5144	2/26/1987
	475	SE Atwood		55		41-50	Steel	6	1976	Cable	Domestic	30	5143	

Notes:

^a Corner of Chester and Vera

IAP = initial action plan; date of door to door survey and record. DWR = Department of Water Resources driller's well log on file.

(Monitoring) = listed as monitoring on IAP form, may not represent original use for domestic or irrigation supply. (disc. Mon) = monitoring use discontinued during IAP.

ID = Record on file appears to be response by property owner to DWR information; the DWR assigned a well ID.

Perf'd = perforated depth of well casing as reported on driller's well logs.

Table 7-2
Beneficial Uses of Water Near Facility
Evanite Fiber Corporation
Focused Remedial Investigation

Background Groundwater Quality	Water quality of aquifer suitable for domestic use.		
Estimated Yield	Aquifer yield suitable for domestic/irrigation use.		
Potential Beneficial Uses:	Historical	Current	Reasonably Likely Future
• Municipal Water Supply	No	No	No
• Domestic Water Supply	Yes	Yes	Yes
• Limited Irrigation	Yes	Yes	Yes
• Livestock Watering	No	No	No
• Industrial/Engineering	No	No	No
• Surface Water Recharge ¹	Yes	Yes	Yes
Natural Surface Water Quality	Suitable for multiple uses.		
Estimated Yield	N/A: Subject to surface water right.		
Potential Beneficial Uses:	Historical	Current	Reasonably Likely Future
• Municipal Water Supply	Yes	Yes	Yes
• Domestic Water Supply	No	No	No
• Limited Irrigation/Landscaping	No	No	Yes
• Livestock Watering	No	No	No
• Industrial/Engineering	Yes	Yes	Yes
• Aquatic Life, Recreation, Aesthetic Quality	Yes	Yes	Yes
NOTE: ¹ Includes general beneficial use categories for aquatic life, recreation, or aesthetic quality.			