

Figure 3-1
2008 Wells with Detected Compounds of Concern
Fort Riley, Kansas



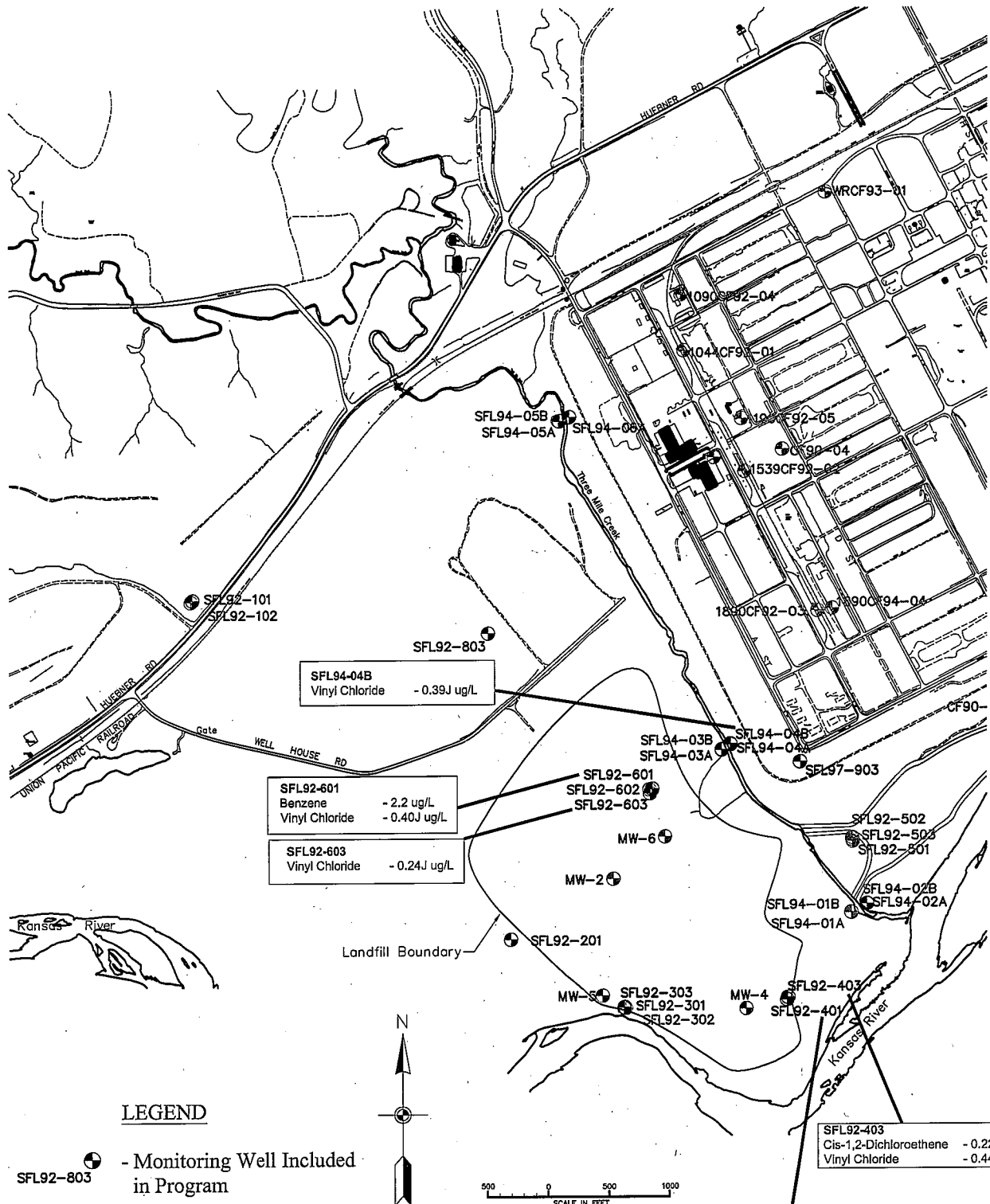
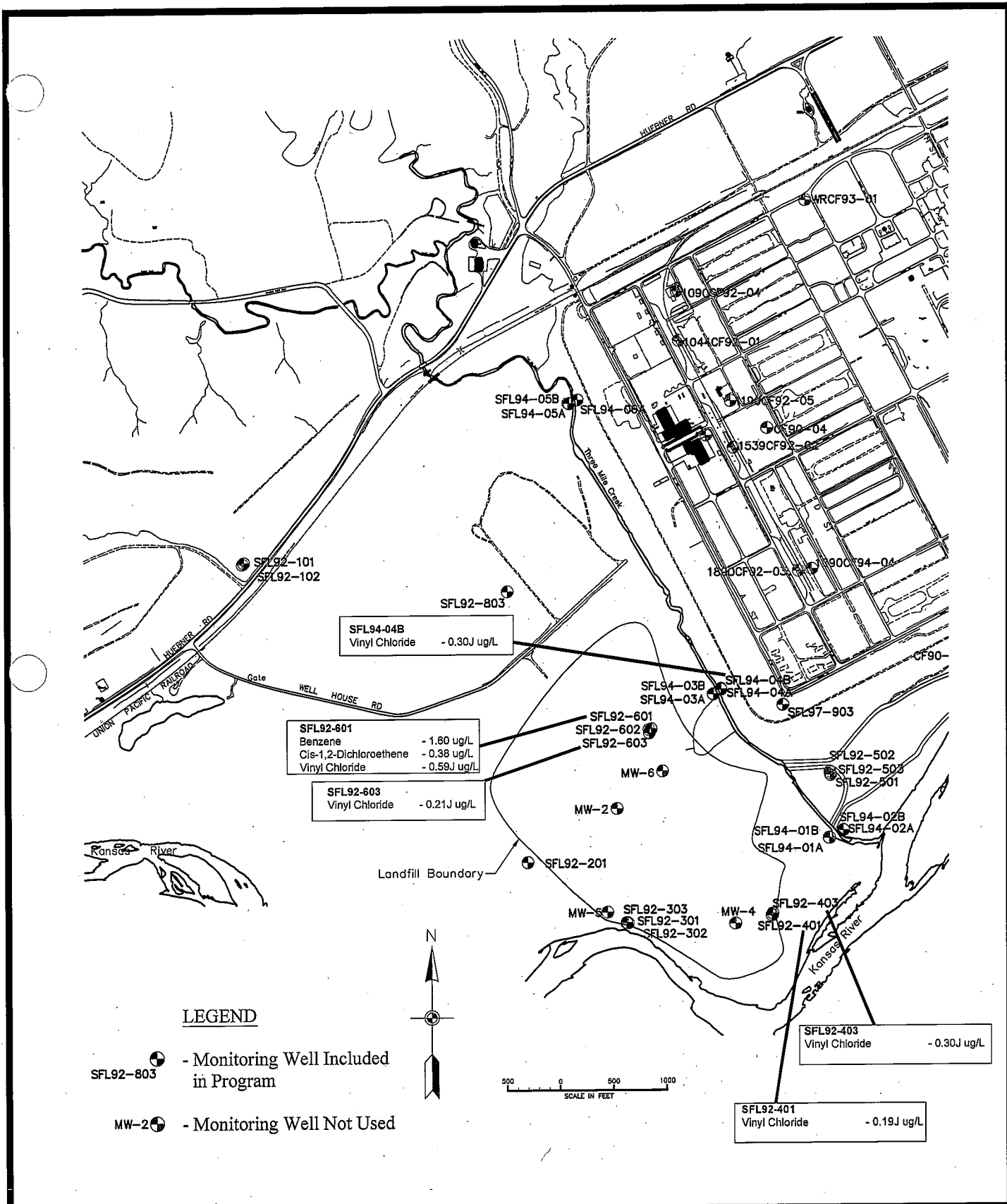




Figure 3-1
2009 Wells with Detected Compounds of Concern
Fort Riley, Kansas



LEGEND

- 
 - Monitoring Well Included in Program
- 
 - Monitoring Well Not Used



CTC and Associates, Inc.
 3101 Broadway, Suite 460
 Kansas City, MO 64111
 www.ctccompanies.com



Figure 3-1
2009 Wells with Detected Compounds of Concern
Fort Riley, Kansas

Date: September 2009

Project Number: 095010008

Table 1
Detected Compounds
2009 Groundwater Sampling Event
Southwest Funston Landfill
Fort Riley, Kansas

Parameter	Units	SFL94-04B	SFL92-303	SFL92-401	SFL92-403	SFL92-601	SFL92-603
1,2,4-Trimethylbenzene	µg/L	0.057UJ	0.057UJ	0.057UJ	0.057UJ	8.1	0.057UJ
1,3,5-Trimethylbenzene	µg/L	0.070UJ	0.070UJ	0.070UJ	0.070UJ	0.080J	0.070UJ
1,4-Dichlorobenzene	µg/L	0.13UJ	0.15J	0.58J	0.32J	2.8	0.30J
1,1-Dichloroethane	µg/L	0.092UJ	0.092UJ	0.092UJ	0.092UJ	0.38J	0.092UJ
cis-1,2-Dichloroethene	µg/L	0.074UJ	0.074UJ	0.25J	0.22J	0.074UJ	0.074UJ
1,2-Dichloroethene (Total)	µg/L	0.16UJ	0.16UJ	0.25J	0.22J	0.16UJ	0.16UJ
Acetone	µg/L	2.5UJ	2.5UJ	2.5UJ	2.5UJ	6.3J	2.5UJ
Benzene	µg/L	0.088UJ	0.088UJ	0.088UJ	0.088UJ	2.2	0.088UJ
Chlorobenzene	µg/L	0.11UJ	0.11UJ	0.68J	0.46J	0.39J	0.12J
Chloroethane	µg/L	0.13UJ	0.13UJ	0.13UJ	0.13UJ	0.82J	0.13UJ
Chloromethane	µg/L	0.18J	0.12UJ	0.21J	0.12UJ	0.41J	0.12UJ
Isopropylbenzene	µg/L	0.076	0.076	0.076	0.076	1.8	0.076
Isopropyl Ether	µg/L	0.056UJ	0.056UJ	0.056UJ	0.056UJ	0.28J	0.056UJ
n-Butylbenzene	µg/L	0.064UJ	0.064UJ	0.064UJ	0.064UJ	0.37J	0.064UJ
sec-Butylbenzene	µg/L	0.061UJ	0.061UJ	0.061UJ	0.061UJ	0.35J	0.061UJ
tert-Butylbenzene	µg/L	0.057UJ	0.057UJ	0.057UJ	0.057UJ	0.080J	0.057UJ
Naphthalene	µg/L	0.20UJ	0.20UJ	0.20UJ	0.20UJ	12	0.20UJ
MTBE	µg/L	0.11UJ	0.11UJ	0.11UJ	0.11UJ	0.24J	0.11UJ
2-Butanone (MEK)	µg/L	0.27UJ	0.27UJ	0.27UJ	0.27UJ	0.50J	0.27UJ
Styrene	µg/L	0.036UJ	0.036UJ	0.036UJ	0.036UJ	0.060J	0.036UJ
Toluene	µg/L	0.22UJ	0.22UJ	0.22UJ	0.22UJ	0.23J	0.22UJ
m&p Xylenes	µg/L	0.12UJ	0.12UJ	0.12UJ	0.12UJ	1.3J	0.12UJ
O-Xylene	µg/L	0.077UJ	0.077UJ	0.077UJ	0.077UJ	0.97J	0.077UJ
Total Xylenes	µg/L	0.20UJ	0.20UJ	0.20UJ	0.20UJ	2.3J	0.20UJ
Vinyl Chloride	µg/L	0.39J	0.17UJ	0.44J	0.44J	0.40J	0.24J

Bold type indicates volatile organic compound was detected above the method detection limit (MDL).

J - Estimated; The analyte was detected at a concentration greater than the MDL but less than the method reporting limit.

U - The analyte was not detected at a concentration greater than the MDL.

Note: Samples were received outside the acceptable 2-6 °C range at 9.6 °C. Action taken was to qualify all reported volatile organic data as estimated with a J code. The detected sample concentrations may be biased low, and the undetected sample detection limits may also be biased low. The groundwater collection temperatures ranged from 11.46 - 15.4 °C so it is not unusual that the sample temperatures did not achieve 2-6 °C by the time the laboratory received them. As the sample temperatures exceeded the regulatory acceptable range, they were qualified as estimated. However, the data should be considered usable and valid due to the elevated groundwater collection temperatures did not have sufficient time in the cooler to reach the regulatory temperature range.

Table 1-4
Detected Compounds
August 2009 Groundwater Sampling Event
Southwest Funston Landfill
Fort Riley, Kansas

Parameter	Units	MCL	KDHE RSK	Tap Water PRG	SFL92-401	SFL92-403	SFL92-601	SFL92-603	SFL94-04B
1,2,4- Trimethylbenzene	µg/L	NA	17	150	0.057U	0.057U	4.4	0.057U	0.057U
1,4 Dichlorobenzene	µg/L	NA	75	0.43	0.40J	0.20J	3.5	0.22J	0.13U
1,1-Dichloroethane	µg/L	NA	1,300	2.4	0.092U	0.092U	0.41J	0.092U	0.092U
cis-1,2-Dichloroethene	µg/L	70	70	370	0.074U	0.074U	0.38J	0.074U	0.074U
Dichlorodifluoromethane	µg/L	NA	570	390	0.13U	0.13U	0.36J	0.13U	0.13U
1,2-Dichloroethene (Total)	µg/L	NA	100	330	0.16U	0.16U	0.38J	0.16U	0.16U
Benzene	µg/L	5	5	0.41	0.088U	0.088U	1.6	0.088U	0.088U
Chlorobenzene	µg/L	100	100	91	0.43J	0.23J	0.31J	0.11U	0.11U
Chloroethane	µg/L	NA	89	NA	0.13U	0.13U	1.1	0.13U	0.13U
Isopropylbenzene	µg/L	NA	NA	NA	0.076U	0.076U	1.5	0.076U	0.076U
Isopropyl Ether	µg/L	NA	NA	NA	0.056U	0.056U	0.20J	0.056U	0.056U
sec-Butylbenzene	µg/L	NA	80	NA	0.061U	0.061U	0.38J	0.061U	0.061U
tert-Butylbenzene	µg/L	NA	NA	NA	0.057U	0.057U	0.070J	0.057U	0.057U
n-Propylbenzene	µg/L	NA	80	NA	0.15U	0.15U	0.42J	0.15U	0.15U
Naphthalene	µg/L	NA	9	NA	0.20U	0.20U	8.8	0.20U	0.20U
MTBE	µg/L	NA	20	12	0.11U	0.11U	0.22J	0.11U	0.11U
2-Butanone (MEK)	µg/L	NA	2,800	7,100	0.27U	0.27U	1.0J	0.27U	0.27U
m&p Xylenes	µg/L	NA	NA	NA	0.12U	0.12U	1.0J	0.12U	0.12U
O-Xylene	µg/L	NA	NA	1,400	0.077U	0.077U	0.80J	0.077U	0.077U
Total Xylenes	µg/L	10,000	10,000	200	0.20U	0.20U	1.8J	0.20U	0.20U
Vinyl Chloride	µg/L	2	2	0.016	0.19J	0.30J	0.59J	0.21J	0.30J

Bold type indicates volatile organic compound was detected above the method detection limit (MDL).

J - Estimated: The analyte was detected at a concentration greater than the MDL but less than the method reporting limit.

U - The analyte was not detected at a concentration greater than the MDL.

Table 2-1
Summary of Yearly Stream Stage and Well Static Water Levels
2009 Groundwater Sampling Event
Southwest Funston Landfill
Fort Riley, Kansas

Year	KRHBD		TMC		SFL94-06A		SFL92-301	
	Days Measured	Yearly Average Stage (msl)	Days Measured	Yearly Average Stage (msl)	Days Measured	Yearly Average SWL (msl)	Days Measured	Yearly Average SWL (msl)
1999	362	1040.77	330	1030.66		NA		NA
2000	365	1038.58	319	1036.60	314	1031.80		NA
2001	350	1039.52	360	1036.77		NA	363	1031.68
2002	361	1037.90	364	1036.58	360	1031.14	364	1030.40
2003	350	1037.73	340	1036.76	344	1030.47	353	1030.21
2004	364	1038.31	366	1036.93	366	1030.93	363	1030.61
2005	338	1037.77	352	1036.85	360	1031.56	357	1030.75
2006	350	1036.72	349	1036.93	345	1030.88	348	1029.92
2007	354	1038.37	364	1036.98	362	1033.00	261	1031.79
2008	337	1039.26	351	1037.05	363	1033.2	360	1033.92
2009	120	1038.39	120	1037.11	120	1033.72	111	1031.64

KRHBD - Kansas River Henry Drive Bridge
TMC - Three Mile Creek - Middle
msl - mean sea level
SWL - static water level



U.S. Geological Survey
Administrative Report

Prepared for the
U.S. Army, Fort Riley, Kansas

Lawrence, Kansas
September 28, 2009

Potentiometric surface (water table) in
alluvium for August 12, 2009, Camp Funston
Area, Fort Riley, Kansas.

By Cristl Hansen

EXPLANATION

Perennial surface-water body

Intermittent stream

Potentiometric contour—Shows altitude at which
water would have stood in tightly cased wells.
Dashed where approximately located. Contour
interval is 1 foot. Datum is North American Vertical
Datum of 1988 (NAVD 88)

Valley boundary

Levee

Approximate direction of groundwater flow

Observation well—Upper number is well identifier.
Lower number is altitude of water surface, in feet
(-), indicates well not measured. Datum is North
American Vertical Datum of 1988 (NAVD 88)

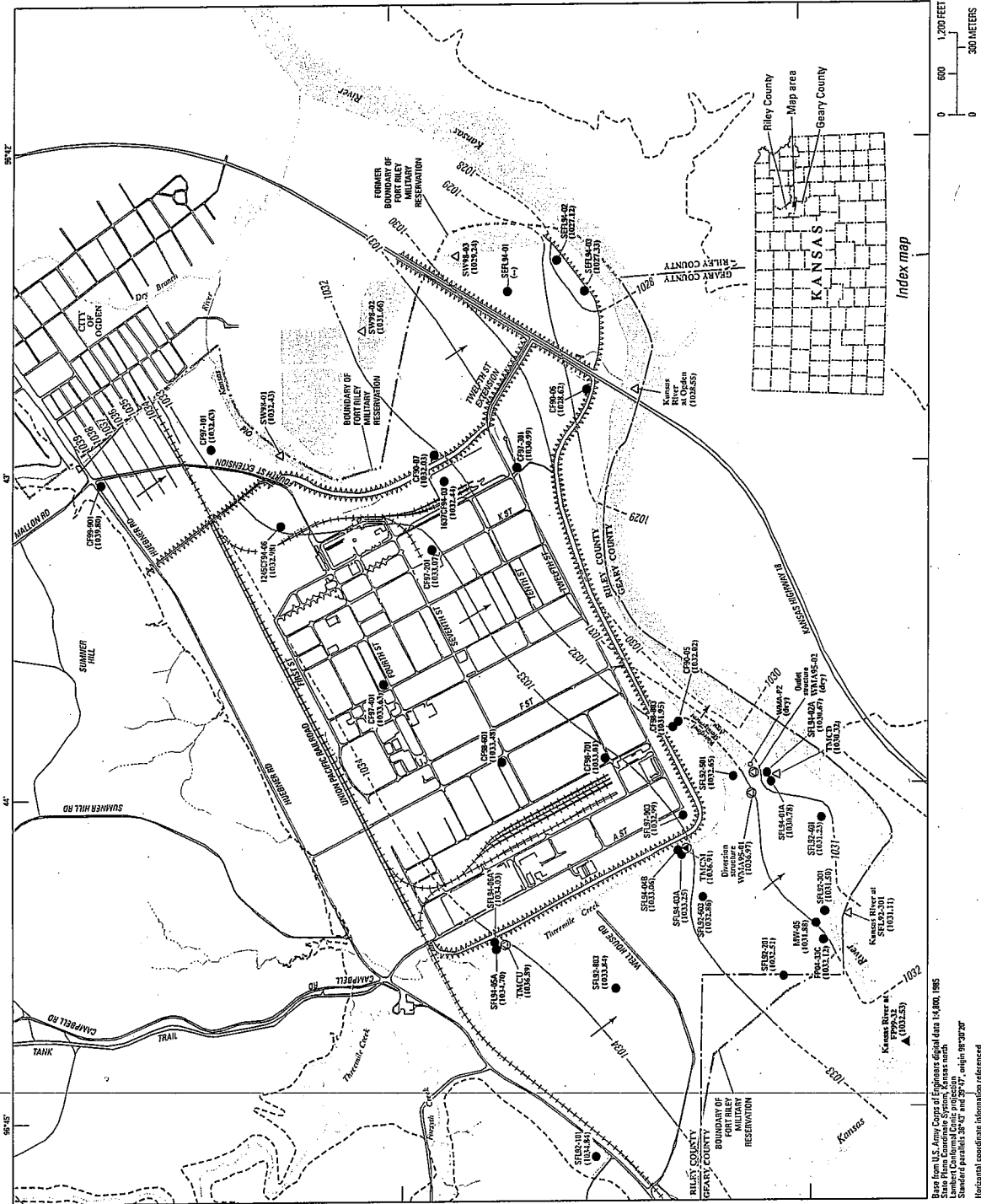
Stream-gaging station—Upper number is site
identifier. Lower number is altitude of water
surface, in feet. Datum is North American
Vertical Datum of 1988 (NAVD 88)

Surface-water measurement site—Upper number
is site identifier. Lower number is altitude of water
surface, in feet; (dry) indicates no water at this site.
Datum is North American Vertical Datum of 1988
(NAVD 88)

Stream-gaging station or surface-water measurement
site not contoured—Site included for information
purpose. Not contoured because of poor connection
between surface water and groundwater at this site. Solid
triangles indicate stream-gaging station; open triangles
indicate surface-water measurement site

Piezometer—Upper number is PZ identifier. Lower
number is altitude of water surface, in feet; (dry), indicates
no water in piezometer. Datum is North American Vertical
Datum of 1988 (NAVD 88)

Data available in the U.S. Geological Survey National Water
Information System (<http://waterdata.usgs.gov/nwis/>)



Base from U.S. Army Corps of Engineers digital data 14,400, 1985
State Plane Coordinate System, Kansas north
Standard parallels 38°43' and 39°17' origin 96°30'20"
Horizontal coordinate information referenced
to the North American Datum of 1983 (NAD 83)



U.S. Geological Survey
Administrative Report

Prepared for the
U.S. Army, Fort Riley, Kansas
Lawrence, Kansas
May 15, 2009

Potentiometric surface (water table) in
alluvium for March 31, 2009, Southwest
Funston Landfill Area, Fort Riley, Kansas.
By Cristli Hansen

EXPLANATION

Perennial surface-water body

Potentiometric contour—Shows altitude at which
water would have stood in tightly cased wells.
Dashed where approximately located. Contour
interval is 1 foot. Datum is North American Vertical
Datum of 1988 (NAVD 88)

Valley boundary

Levee

Approximate direction of ground-water flow

Observation well—Upper number is well identifier.
Lower number is altitude of water surface, in feet.
Datum is North American Vertical Datum of 1988
(NAVD 88)

Kansas River at
Funston (1032.68)

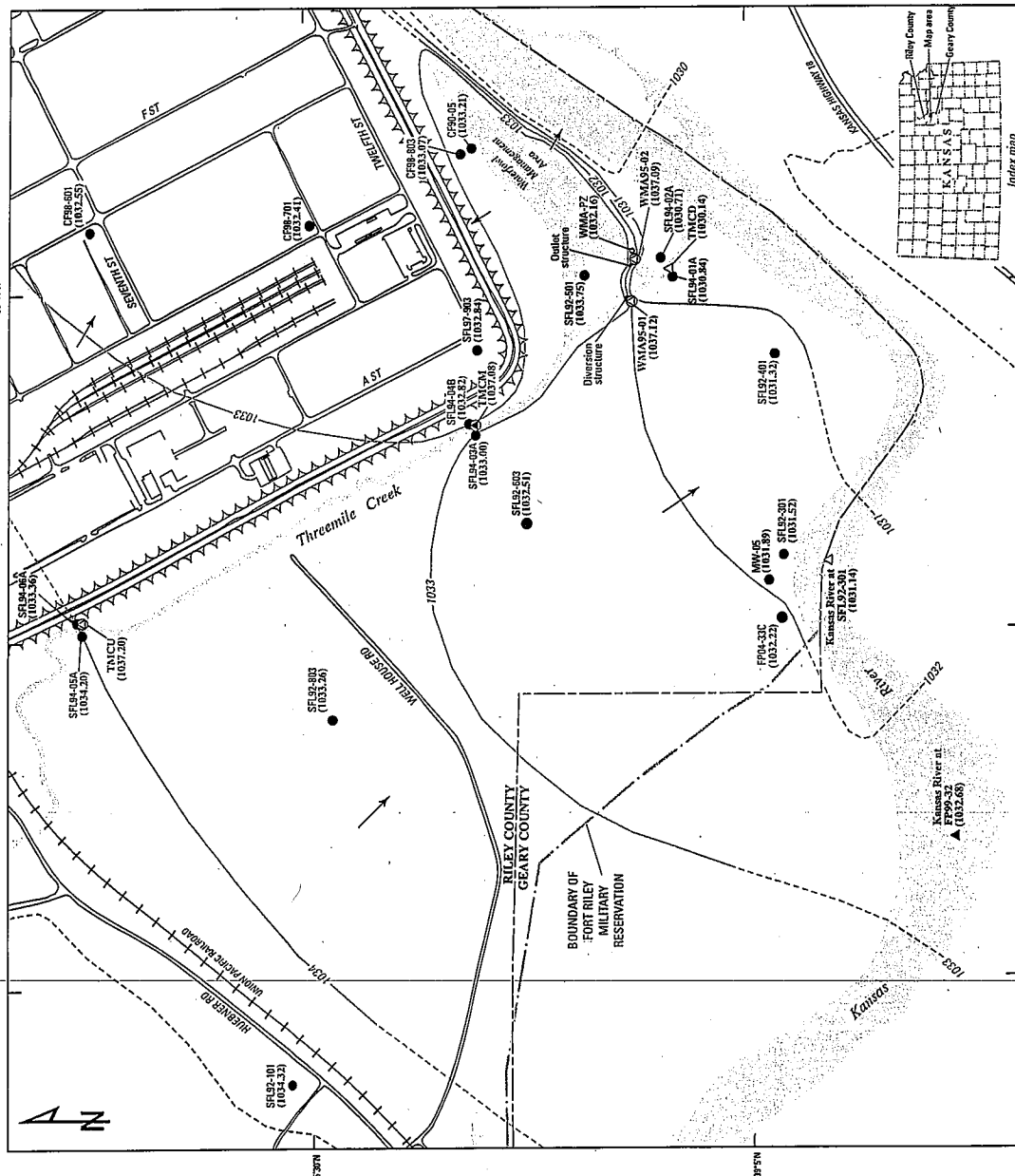
Stream-gaging station—Upper number is site
identifier. Lower number is altitude of water
surface, in feet. Datum is North American
Vertical Datum of 1988 (NAVD 88)

Surface-water measurement site—Upper number
is site identifier. Lower number is altitude of water
surface, in feet. Datum is North American Vertical
Datum of 1988 (NAVD 88)

Stream-gaging station or surface-water measurement
site not contoured—Site included for information
purposes. Not contoured because of poor connection
between surface and ground water at this site. Solid
triangles indicate stream-gaging station; open triangles
indicate surface-water measurement site

Piezometer—Upper number is PZ identifier. Lower
number is altitude of water surface, in feet. Datum
is North American Vertical Datum of 1988 (NAVD 88)

Data available in the U.S. Geological Survey National Water
Information System (<http://water.data.usgs.gov/nwis>)



Scale: 0 500 1000 1500 2000 FEET
0 250 500 METERS
Index map

Base from U.S. Army Corps of Engineers digital data 13-000, 1985
State Plane Coordinate System, Kansas north
 Lambert Conformal Conic projection
 Standard parallels 38° 00' and 39° 17', origin 96° 30' W
 Horizontal coordinate information referenced
 to the North American Datum of 1983 (NAD 83)



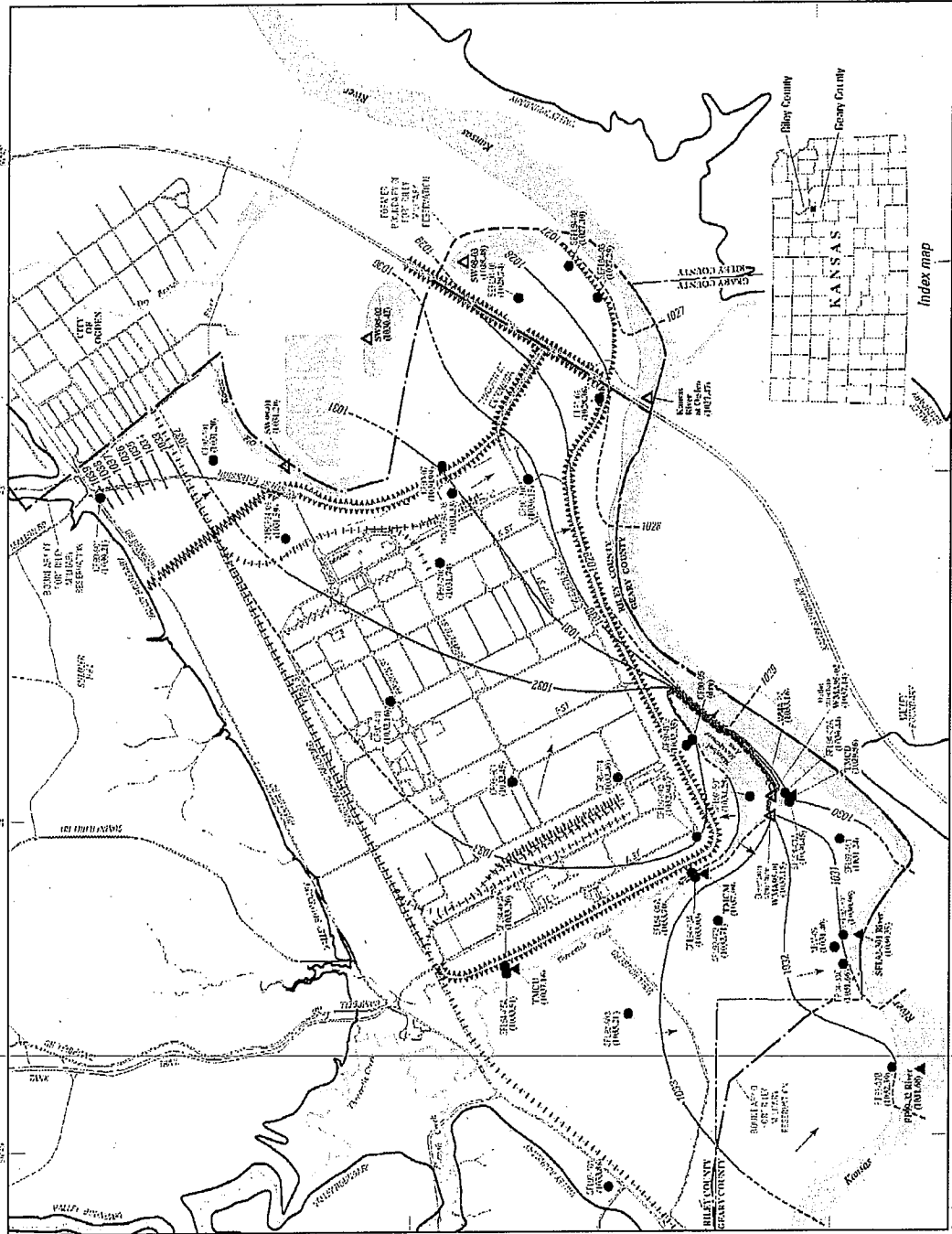
U.S. Geological Survey
Lawrence, Kansas 66049

Potentiometric surface (water table) in
alluvium for March 25, 2008, Camp Funston
Area, Fort Riley, Kansas.

By Crista Hansen
April 2008

EXPLANATION

- Potentiometric surface—Shows altitude at which water would have stood in tightly cased wells. Distorted where topography is steep. Contour interval: 1 foot. Datum is North American Vertical Datum of 1988 (NAVD 88).
- ~~~~~ Perennial surface-water body
- Potentiometric contour—Shows altitude at which water would have stood in tightly cased wells. Distorted where topography is steep. Contour interval: 1 foot. Datum is North American Vertical Datum of 1988 (NAVD 88).
- Intermittent stream
- Approximate direction of ground-water flow
- Observation well—Upper number is well identifier. Lower number is altitude of water surface, in feet. Datum is North American Vertical Datum of 1988 (NAVD 88).
- ▲ Stream-gaging station—Upper number is site identifier. Lower number is altitude of water surface, in feet. Datum is North American Vertical Datum of 1988 (NAVD 88).
- △ Surface-water measurement site—Upper number is site identifier. Lower number is altitude of water surface, in feet. Datum is North American Vertical Datum of 1988 (NAVD 88).
- ◆ Piezometer—Upper number is piezometer identifier. Lower number is altitude of water surface, in feet. Datum is North American Vertical Datum of 1988 (NAVD 88).
- No measurement



0 50 100
feet

and Associates, Inc.
3101 Broadway, Suite 460
Kansas City, MO 64111
www.ctfonpanies.com



Figure 2-2
Potentiometric Surface in Alluvium March 25, 2008
Fort Riley, Kansas

Date: June 2008

Project Number: 075010071.06



U.S. Geological Survey
Lawrence, Kansas 66049

Potentiometric surface (water table) in
alluvium for March 27-28, 2007, Camp Funston
Area, Fort Riley, Kansas.

By Cristi Hansen
April 2007

EXPLANATION

Perennial surface-water body

Potentiometric contour—Shows altitude at which
water would have stood in tightly cased wells.
Dashed where approximately located. Contour
interval 1 foot. Datum is North American Vertical
Datum of 1988 (NAVD 88)

Layer

Intermittent stream

Approximate direction of ground-water flow

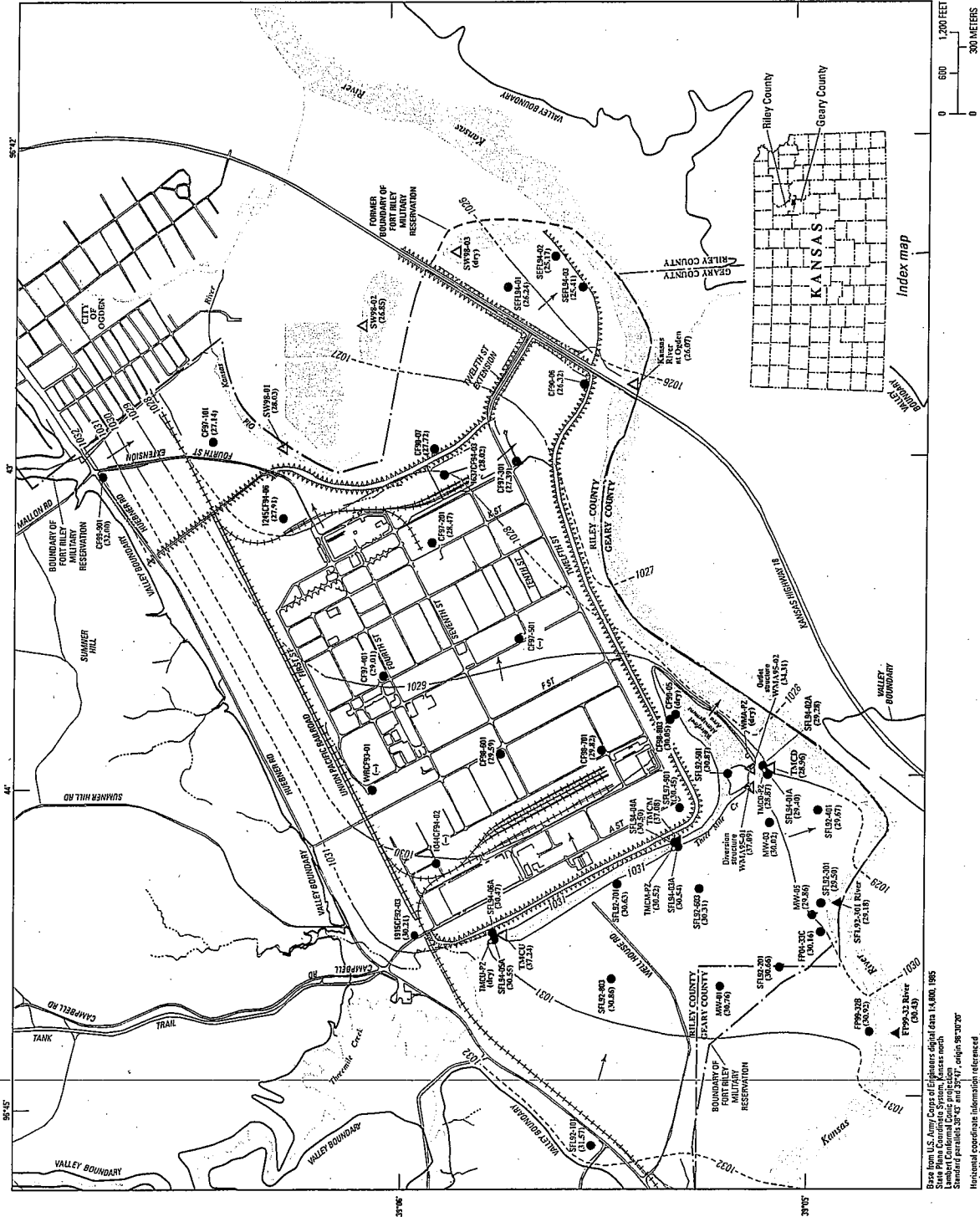
Observation well—Upper number is well identifier.
Lower number plus 1,000 is altitude of water
surface, in feet. Datum is North American Vertical
Datum of 1988 (NAVD 88)

Stream-gaging station—Upper number is site
identifier. Lower number plus 1,000 is altitude
of water surface, in feet. Datum is North American
Vertical Datum of 1988 (NAVD 88)

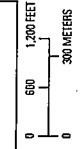
Surface-water measurement site—Upper number
is site identifier. Lower number plus 1,000 is
altitude of water surface, in feet. Datum is North
American Vertical Datum of 1988 (NAVD 88)

Piezometer—Upper number is PZ identifier. Lower
number plus 1,000 is altitude of water surface, in
feet. Datum is North American Vertical Datum of
1988 (NAVD 88)

(-)- No measurement



Base from U.S. Army Corps of Engineers digital data from 14,000, 1985
State Plane Coordinate System, Kansas north
Lambert Conformal Conic projection
Northings in feet above sea level
Northings in meters above sea level
Northings in feet above datum
Northings in meters above datum





U.S. Geological Survey
Lawrence, Kansas 66049

Potentiometric surface (water table) in
alluvium for September 14-15, 2005, Camp Funston
Area, Fort Riley, Kansas.

By Cristj Hansen
October 2005

EXPLANATION

- Perennial surface-water body
- 1021 --- Potentiometric contour—Shows altitude at which
water surface would stand under
Dashed where appropriate. Contour
interval 1 foot. Datum is North American Vertical
Datum of 1988 (NAVD 88)
- Levee
- Intermittent stream
- Approximate direction of ground-water flow
- Observation well—Upper number is well identifier.
Lower number plus 1,000 is altitude of water
surface, in feet. Datum is North American Vertical
Datum of 1988 (NAVD 88)
- Stream-gaging station—Upper number is site
identifier. Lower number plus 1,000 is altitude
of water surface, in feet. Datum is North American
Vertical Datum of 1988 (NAVD 88)
- Surface-water measurement site—Upper number
is site identifier. Lower number plus 1,000 is
altitude of water surface, in feet. Datum is North
American Vertical Datum of 1988 (NAVD 88)
- Piezometer—Upper number is PZ identifier. Lower
number plus 1,000 is altitude of water surface, in
feet. Datum is North American Vertical Datum of
1988 (NAVD 88)
- (—) No measurement

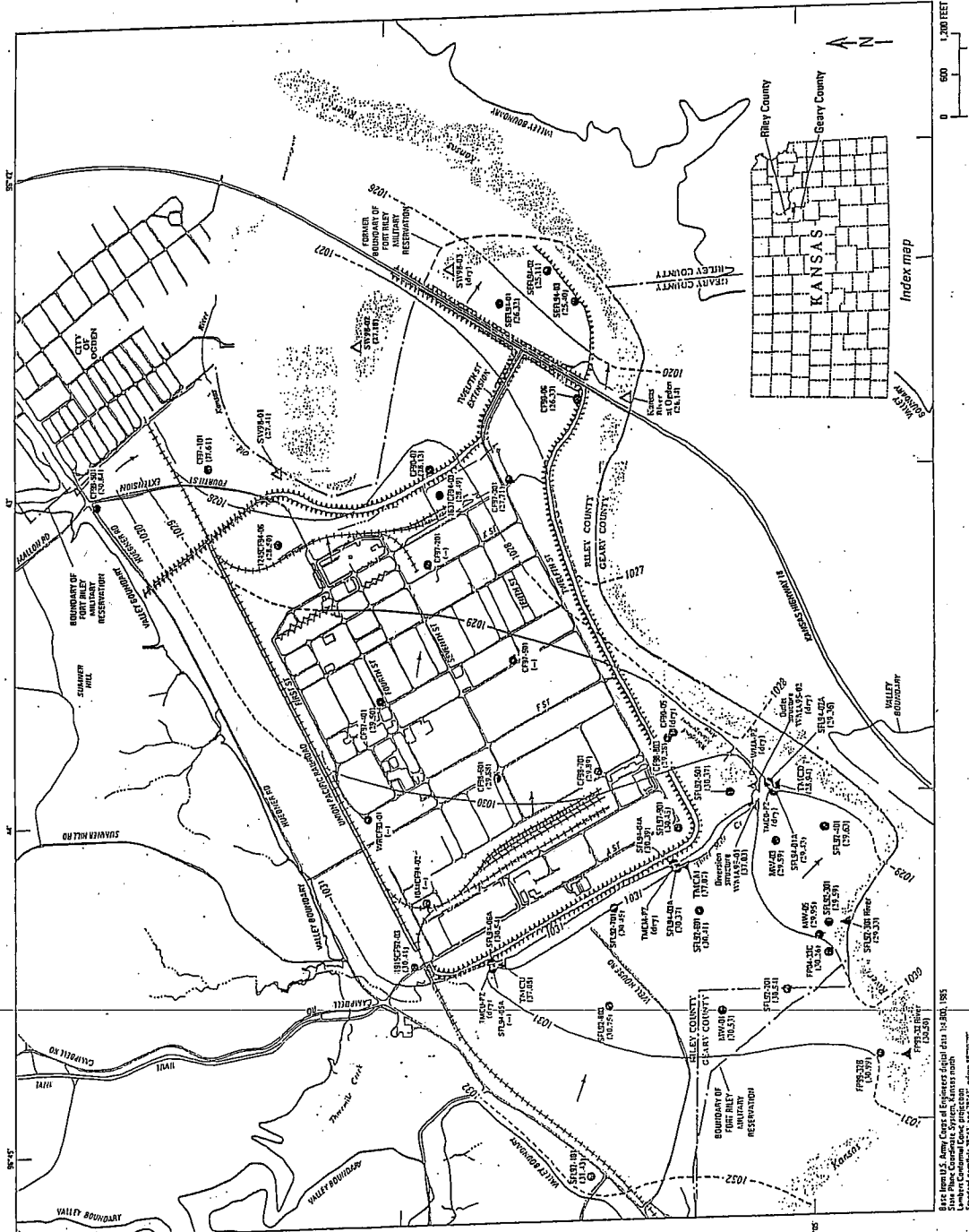


Figure 2-3
September 2005 Potentiometric Surface Map, Southwest Funston
Landfill/Camp Funston Area Groundwater (Map prepared by U. S.
Geological Survey Water Resources Division)

Base from U.S. Army Corps of Engineers, Geologic Data for 1980, 1985
State Plane Coordinate System, datum north
Datum conversion for 1980 datum
Horizontal coordinates referenced to 1983
to the North American Datum of 1983 (NAD 83)



U.S. Geological Survey
Lawrence, Kansas 66049

Potentiometric surface (water table) in
alluvium for March 29, 2006, Camp Funston
Area, Fort Riley, Kansas.

By Crisji Hansen
May 2005

EXPLANATION

- 1026 --- Potentiometric contour—Shows altitude at which water would have stood in tightly cased wells. Dashed where approximately located. Contour interval 1 foot. Datum is sea level
- Levee
- Intermittent stream
- Approximate direction of ground-water flow
- P-1 @ Private supply well
- Observation well—Upper number is well identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is sea level
- ▲ Trench—Upper number is site identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is sea level
- △ Surface-water measurement site—Upper number is site identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is sea level
- Picometer—Upper number is PZ identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is sea level
- (-)- No measurement

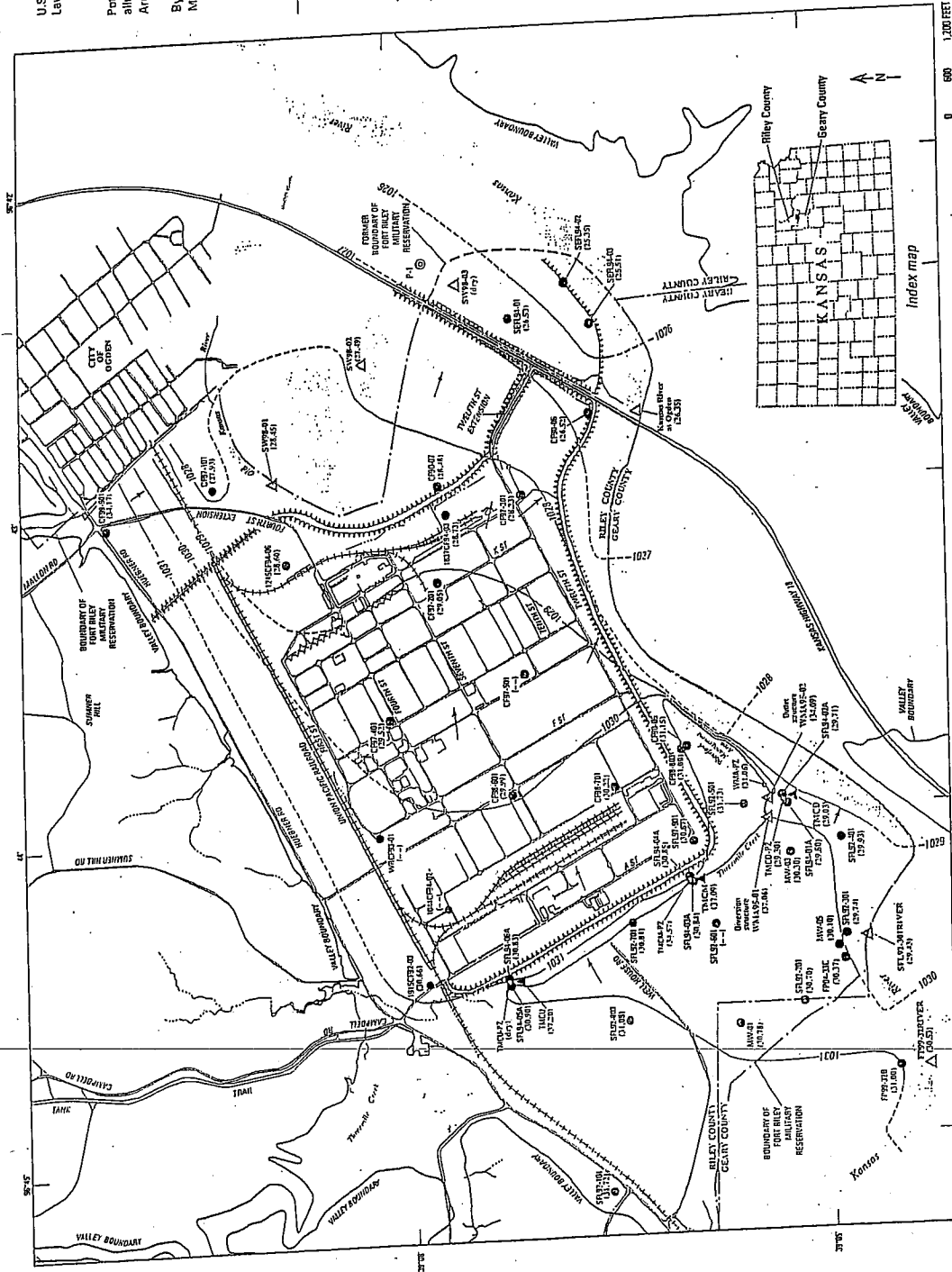


Figure 2-2
March 2006 Potentiometric Surface Map, Southwest Funston
Landfill/Camp Funston Area Groundwater/Map prepared by U. S.
Geological Survey/Water Resources Division

Base from U.S. Army Corps of Engineers digital data 1:50,000, 1985.
State Plane, Central Kansas zone.
Standard parallels 34° 57' and 37° 47', origin 37° 30' W.



Potentiometric surface (water table) in alluvium in September 27, 2005, Camp Funston Area, Fort Riley, Kansas.

By Cjosh Hansen
September 2005

EXPLANATION

Perennial surface-water body
 --- Potentiometric contour—Shows altitude at which water would have stood in lightly covered wells. Dashed where approximately located. Contour interval 1 foot. Datum is sea level

Levee
 --- Intermittent stream
 --- Approximate direction of ground-water flow

PA Private supply well
 OBS Observation well—Upper number is well identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is sea level

TA Stream-piping station—Upper number is site identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is sea level

SW Surface-water measurement site—Upper number is site identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is sea level

PM Piezometer—Upper number is piezometer identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is sea level

— No measurement

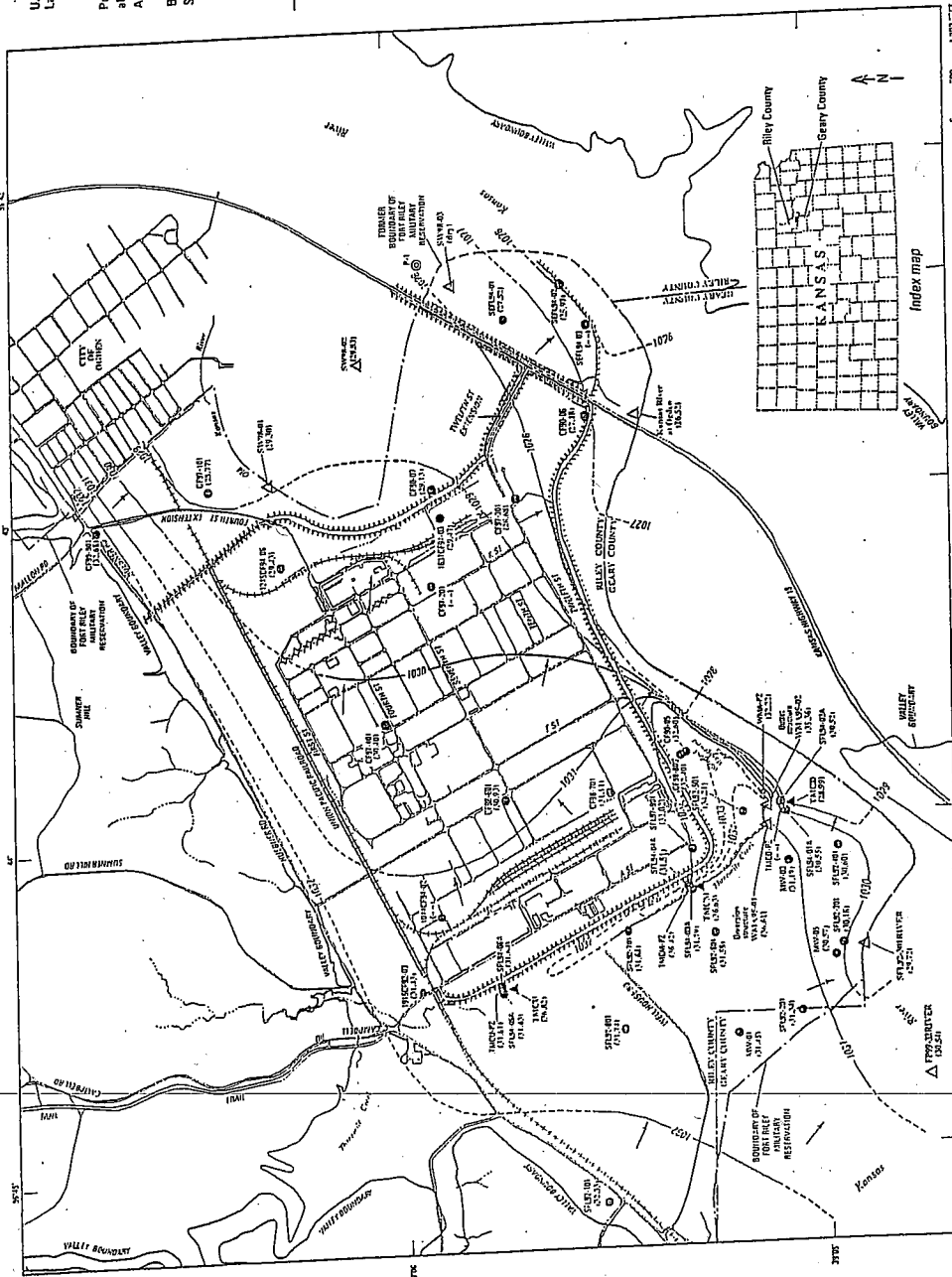
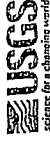


Figure 2-3
 September 2005 Potentiometric Surface Map, Southwest Funston Landfill/Camp Funston Area Groundwater (Map prepared by U. S. Geological Survey Water Resources Division)

Map from U.S. Army Corps of Engineers digital data 1:80,000, 1985. Data were processed by the Kansas Geological Survey. Contact: Cjosh Hansen, 316/335-3317, cjosh@ksgeis.org



U.S. Geological Survey
Lawrence, Kansas 66049

Potentiometric surface (water table) in
alluvium for March 28–29, 2005, Camp Funston
Area, Fort Riley, Kansas.

By Cristi Hansen
May 2005

EXPLANATION

- Perennial surface-water body
- Potentiometric contour—Shows altitude at which water would have stood in tightly cased wells. Dashed where approximately located. Contour interval 1 foot. Datum is North American Vertical Datum of 1988 (NAVD 88).
- Levee
- Intermittent stream
- Approximate direction of ground-water flow
- Observation well—Upper number is well identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is North American Vertical Datum of 1988 (NAVD 88).
- Stream-gaging station—Upper number is site identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is North American Vertical Datum of 1988 (NAVD 88).
- Surface-water measurement site—Upper number is site identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is North American Vertical Datum of 1988 (NAVD 88).
- Piezometer—Upper number is 72 identifier. Lower number plus 1,000 is altitude of water surface, in feet. Datum is North American Vertical Datum of 1988 (NAVD 88).
- No measurement

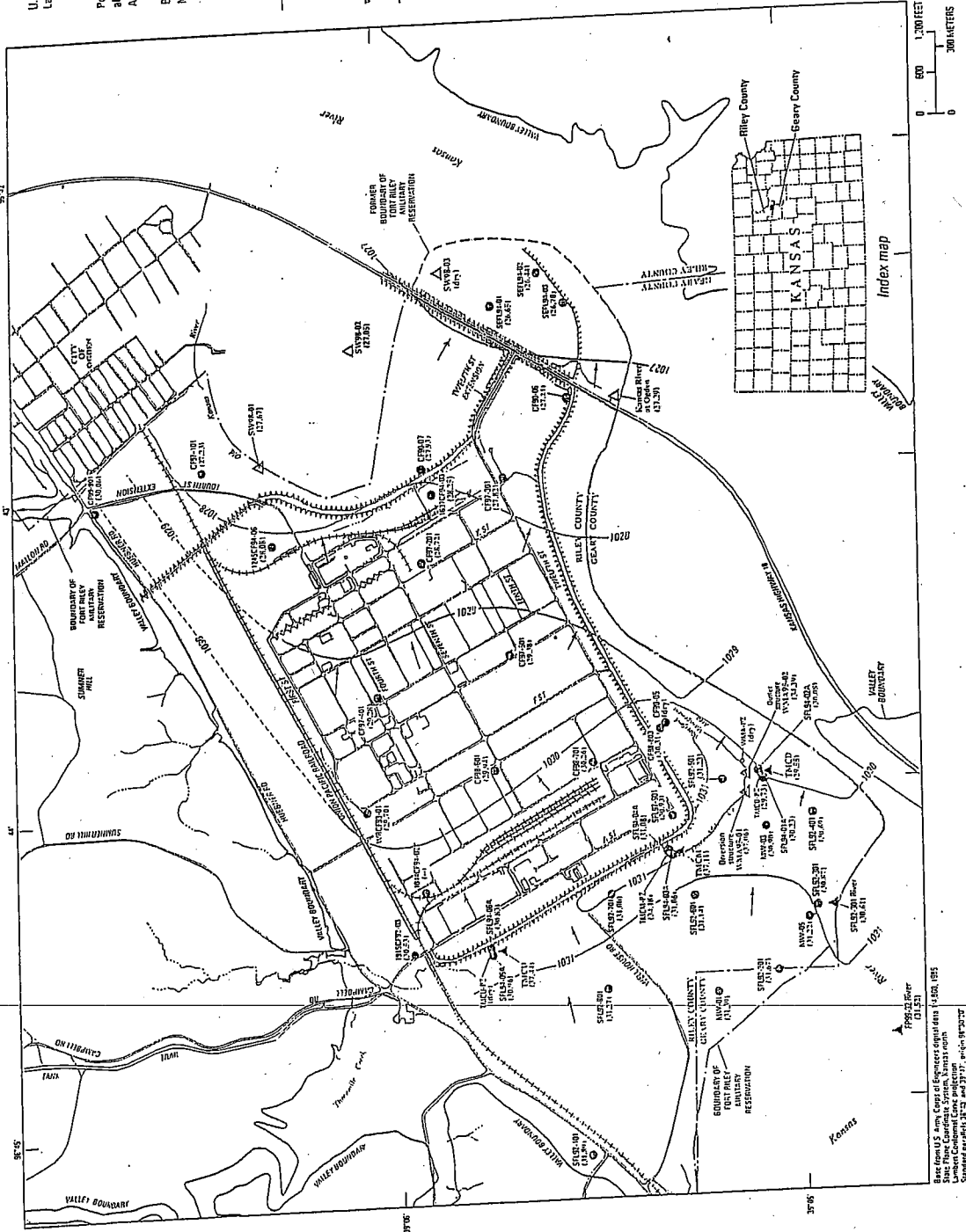


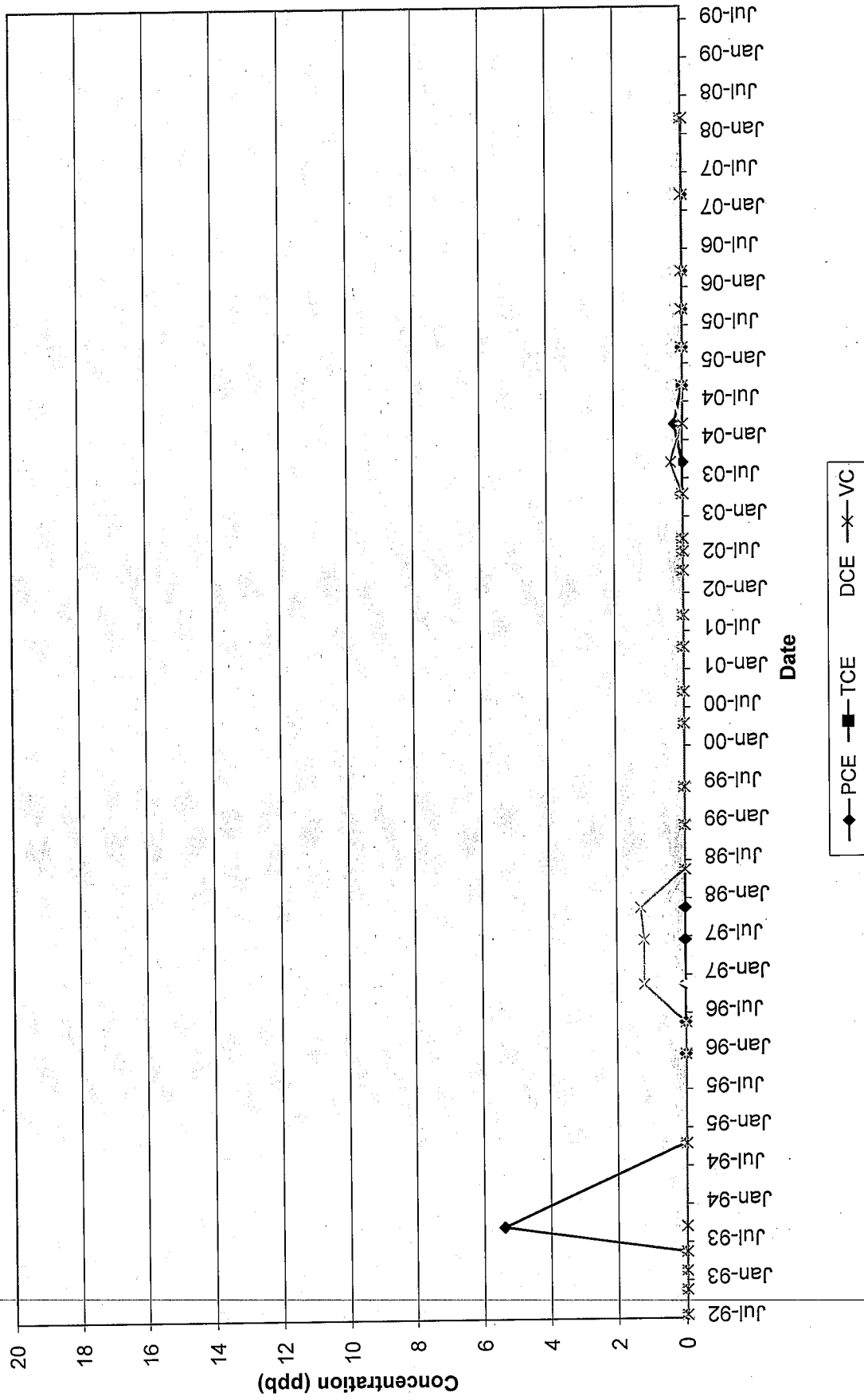
Figure 2-2
March 2005 Potentiometric Surface Map, Southwest Funston
Landfill/Camp Funston Area Groundwater (Map prepared by U. S.
Geological Survey/Water Resources Division)

Base from U.S. Army Corps of Engineers, "Camp Funston, Kansas, 1950-1951
Landmark and Cultural Resources Study," 1950-1951, p. 10.
Standard for 1:25,000 scale, 7.5-minute quadrangle, 1950-1951.
© The Hydro-Geological Division of 1950-1951

TABLE 1-6
Monitoring Well Pump Adjustment and Repair Summary - April 2009
August 2009 Groundwater Sampling Event
Southwest Funston Landfill
Fort Riley, Kansas

Well I.D.	Depth to Water (feet)	Well Depth (feet)	Screen Length (feet)	Initial Pump Inlet Depth (feet)	Modified Inlet Depth (feet)	NOTES
SFL92-303	20.14	60.53	10	54.8	56	Original 8' pump had an air leak at the discharge housing, replaced with rebuilt 4' QED T1100 pump supplied by Ft. Riley.
SFL92-401	18.79	29.1	10	26.5	24	Adjusted tubing length, no repairs required. Pump is a stainless steel QED T1200
SFL92-403	18.57	37.93	10	32.7	32.7	No adjustments or repairs were required. Pump is a stainless steel QED T1200.
SFL92-601	22.9	30.72	10	26.5	26.5	Removed a stray 6" piece of tubing from the well, repaired leaks in the air supply tubing and a kink in the pump discharge tubing. QED T1200 pump.
SFL92-603	22.43	68.33	10	57.2	63	Original 8' pump was removed in 2008. Adjusted the tubing length and installed rebuilt 4' QED T1100 pump supplied by Ft. Riley.
SFL97-903	19.02	56.15	10	55.2	51	Adjusted tubing length, no repairs required. QED T1100 Pump.
SFL94-02A	9.17	34.3	10	32.8	29	Adjusted tubing length and repaired leak in the air line. QED T-1100 pump.
SFL94-03A	13.18	23.25	10	22	18	Installed new tubing holder / well cap. QED model T1100 pump.
SFL94-04B	14.83	68.85	10	67.1	64	Adjusted tubing length, no repairs required. QED T1100 Pump.

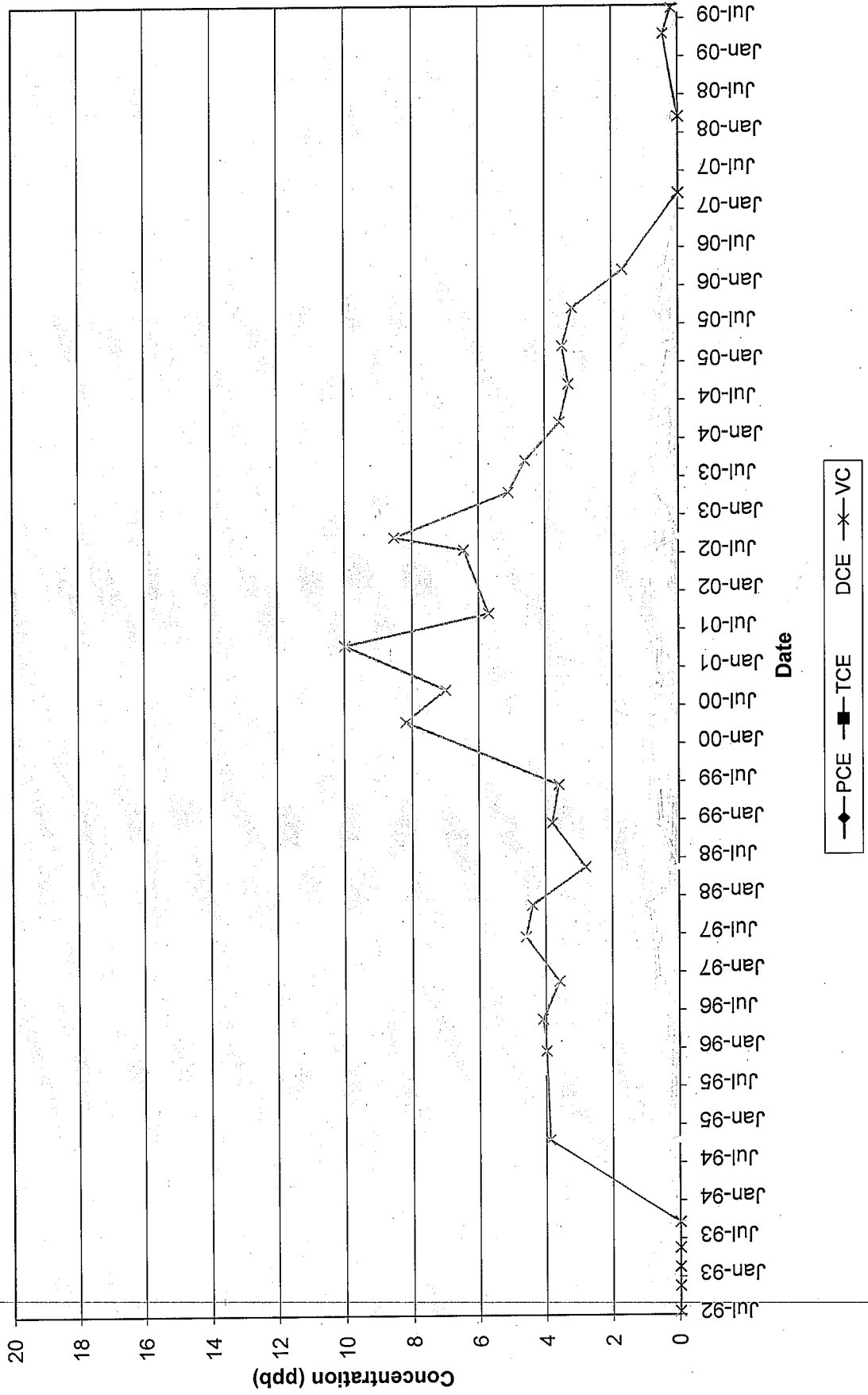
SFL92-301



92-301

	PCE	TCE	DCE	VC
Jul-92	0		0	0
Nov-92	0		0	0
Feb-93	0		0	0
May-93	0		0	0
Sep-93	5.4		0	0
Oct-94	0		0	0
Dec-95	0			0
May-96	0		0	1.2
Nov-96	0		0.5	1.2
Jun-97	0		0.6	1.3
Nov-97	0		0	0
May-98	0		0	0
Dec-98	0		0	0
Jun-99	0		0	0
Apr-00	0		0	0
Sep-00	0		0	0
Apr-01	0		0	0
Sep-01	0		0	0
Apr-02	0		0	0
Jul-02	0		0	0
Sep-02	0		0	0
Apr-03	0		0.27	0.32
Sep-03	0		0	0
Mar-04	0.2		0.32	0
Sep-04	0		0.33	0
Mar-05	0		0.22	0
Sep-05	0		0.22	0
Mar-06	0		0.21	0
Mar-07	0		0	0
Mar-08	0			
Apr-09				
Aug-09				

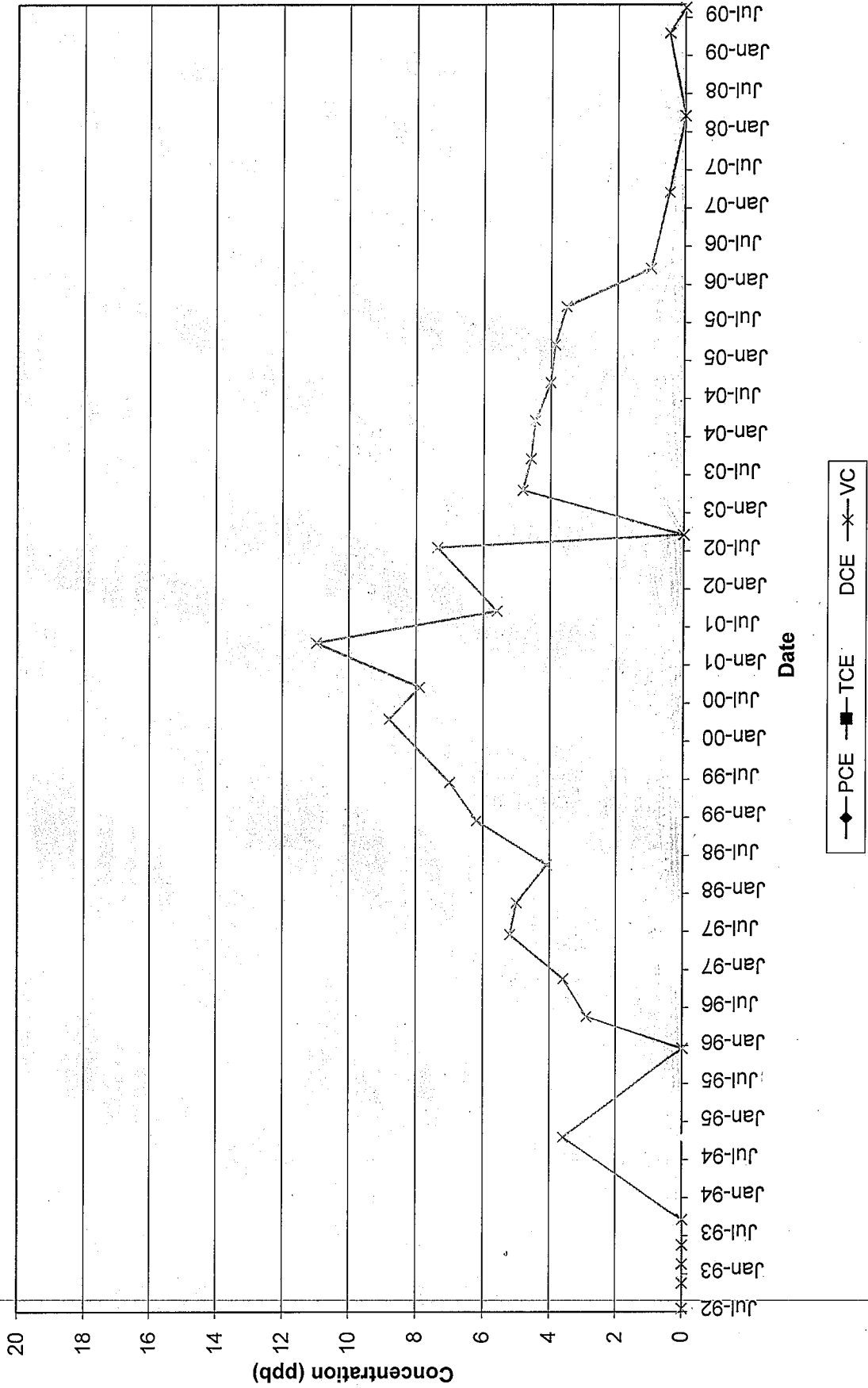
SFL92-401



SFL92-401

	PCE	TCE	DCE	VC
Jul-92				0
Nov-92				0
Feb-93				0
May-93				0
Sep-93				0
Oct-94			0	3.9
Dec-95				4
May-96				4.1
Nov-96			0.6	3.6
Jun-97			0.7	4.6
Nov-97			0.8	4.4
May-98			0	2.8
Dec-98			0.5	3.8
Jun-99			0.6	3.6
Apr-00			0.8	8.2
Sep-00			0.7	7
Apr-01			0.68	10
Sep-01			0.7	5.7
Jul-02			0.83	6.45
Sep-02			0	8.54
Apr-03			0.56	5.11
Sep-03			0.72	4.6
Mar-04			0.62	3.57
Sep-04			0.58	3.3
Mar-05			0.33	3.49
Sep-05			0.64	3.19
Mar-06			0.44	1.68
Mar-07			0	0
Mar-08			0	0
Apr-09			0.25	0.44
Aug-09			0	0.19

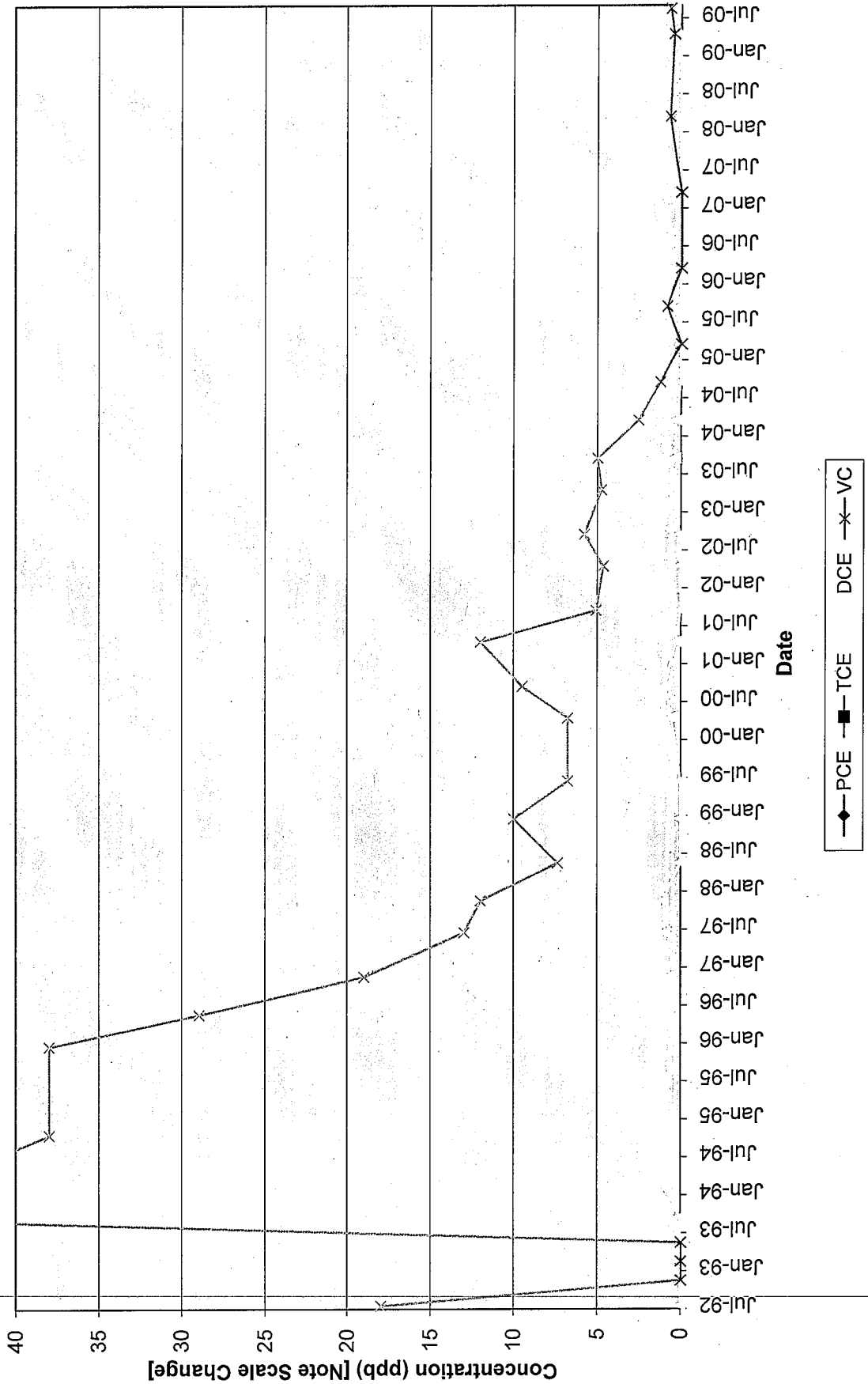
SFL92-403



SFL92-403

	PCE	TCE	DCE	VC
Jul-92				0
Nov-92				0
Feb-93				0
May-93				0
Sep-93				0
Oct-94			0	3.6
Dec-95				0
May-96				2.9
Nov-96			0.7	3.6
Jun-97			0.8	5.2
Nov-97			1	5
May-98			0.5	4.1
Dec-98			0.6	6.2
Jun-99			0.6	7
Apr-00			0.8	8.8
Sep-00			1	7.9
Apr-01			0.82	11
Sep-01			0.7	5.6
Jul-02			1.06	7.38
Sep-02			0	0
Apr-03			0.74	4.84
Sep-03			0.95	4.6
Mar-04			0.76	4.48
Sep-04			0.73	4.02
Mar-05			0.82	3.89
Sep-05			0.74	3.55
Mar-06			0.42	0.98
Mar-07			0.27	0.43
Mar-08			0	0
Apr-09			0.22	0.44
Aug-09			0	0

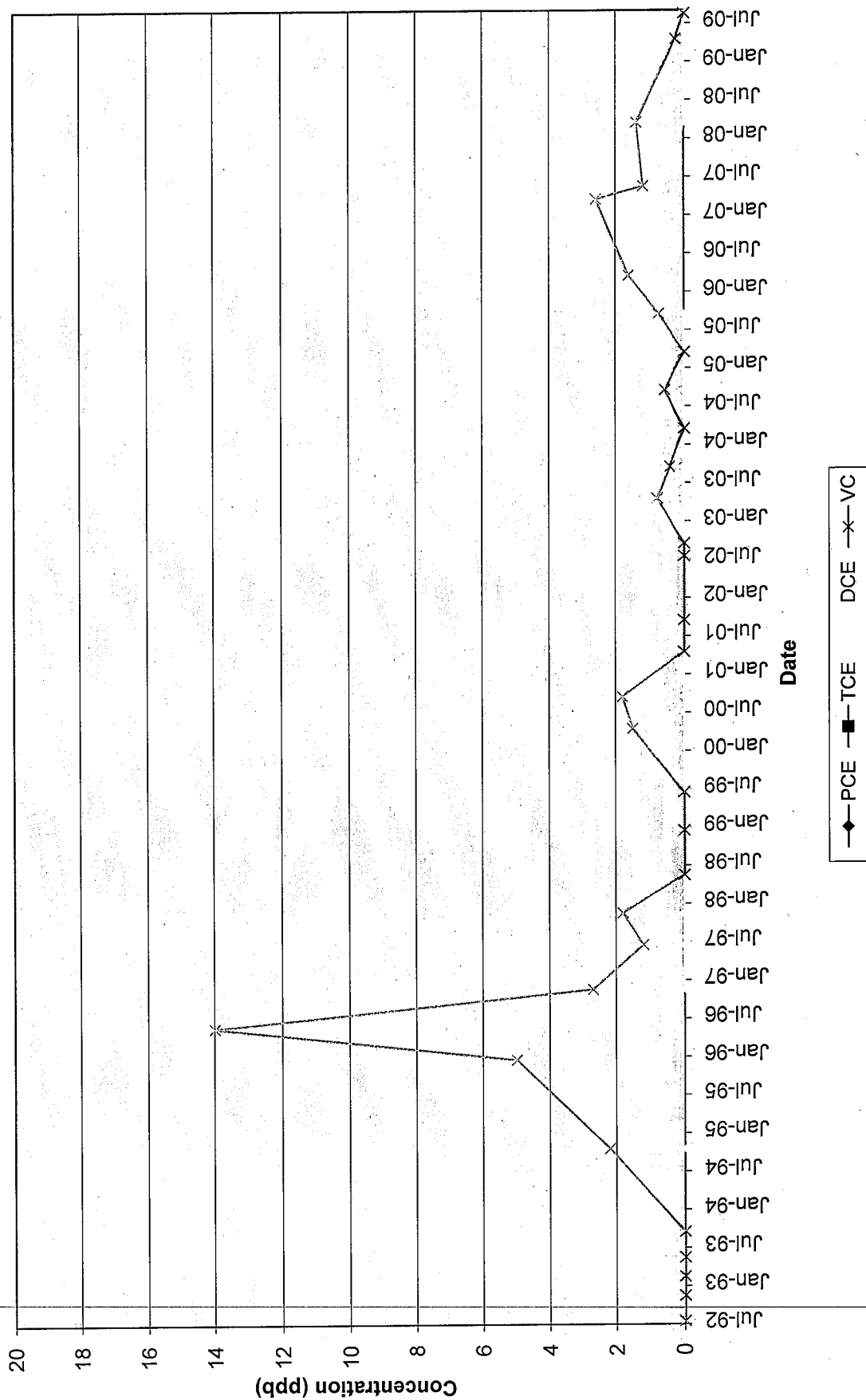
SFL92-601



3FL92-601

	PCE	TCE	DCE	VC
Jul-92				18
Nov-92				0
Feb-93				0
May-93				0
Sep-93				50
Oct-94			3.4	38
Déc-95				38
May-96				29
Nov-96			0.6	19
Jun-97			0.9	13
Nov-97			1	12
May-98			0	7.4
Dec-98			0	10
Jun-99			0	6.8
Apr-00			0.5	6.8
Sep-00			0.9	9.5
Apr-01			0.26	12
Sep-01			0	5.1
Apr-02			0	4.66
Sep-02			0	5.81
Apr-03			0.95	4.78
Sep-03			0.32	5.01
Mar-04			0.23	2.57
Sep-04			0	1.24
Mar-05			0	0
Sep-05			0	0.82
Mar-06			0	0
Mar-07			0	0
Mar-08			0	0.64
Apr-09			0	0.4
Aug-09			0.38	0.59

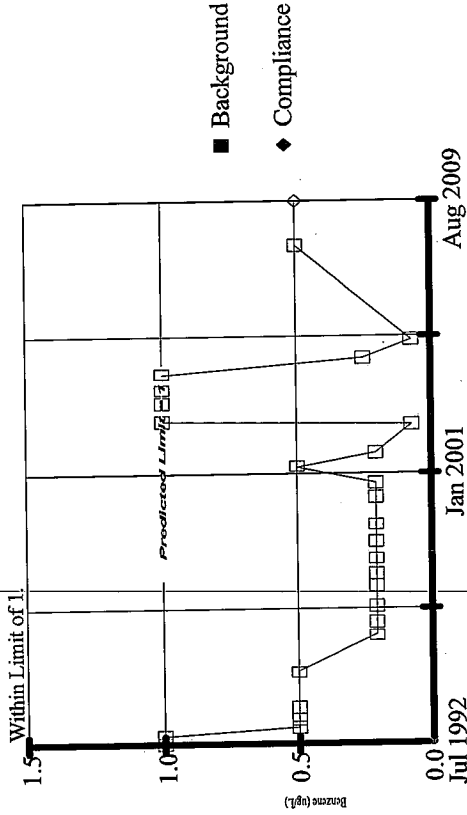
SFL92-603



L92-603

	PCE	TCE	DCE	VC
Jul-92				0
Nov-92				0
Feb-93				0
May-93				0
Sep-93				0
Oct-94			0	2.2
Dec-95				5
May-96				14
Nov-96			0	2.7
Jun-97			0	1.2
Nov-97			0	1.8
May-98			0	0
Dec-98			0	0
Jun-99			0	0
Apr-00			0	1.5
Sep-00			0	1.8
Apr-01			0	0
Sep-01			0	0
Jul-02			0	0
Sep-02			0	0
Apr-03			0	0.78
Sep-03			0	0.41
Mar-04			0	0
Sep-04			0	0.56
Mar-05			0	0
Sep-05			0	0.74
Mar-06			0.36	1.63
Mar-07			0.62	2.6
May-07			0.39	1.2
Mar-08			0	1.4
Apr-09			0	0.24
Aug-09			0	0

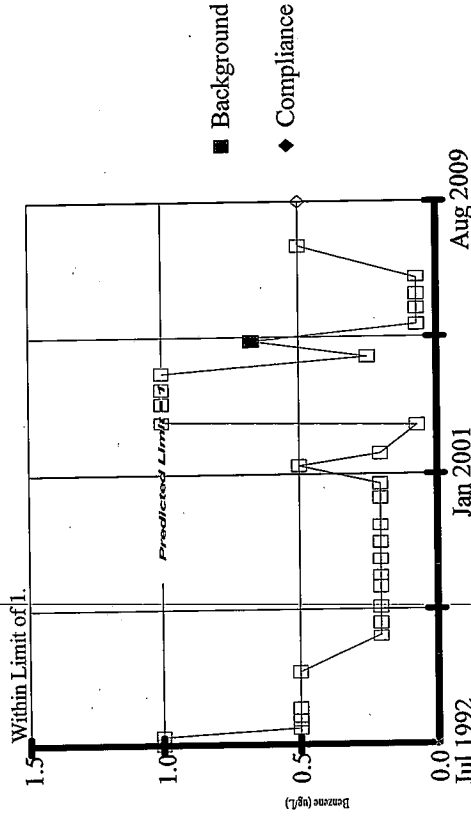
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92303



26 background obs. Testwise alpha = 0.03704. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data

Constituent: Benzene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:27 AM Client: CTI and Associates View: Batch

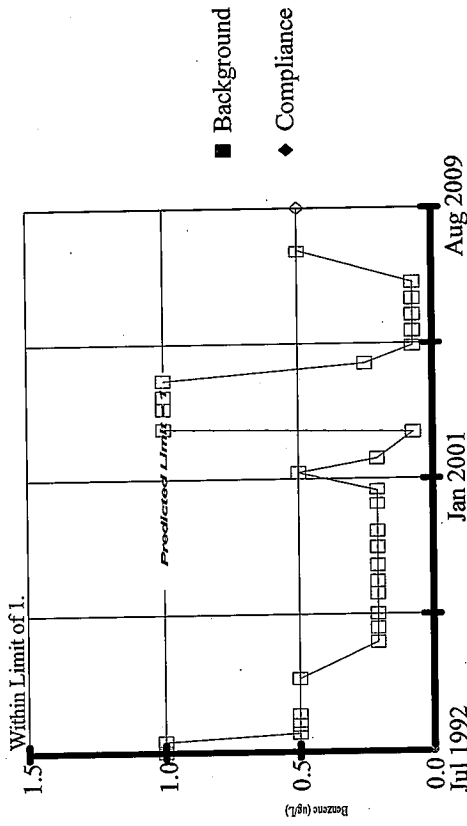
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92403



30 background obs. Testwise alpha = 0.03226. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (96.67%) were in excess of 50% of the data.

Constituent: Benzene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:27 AM Client: CTI and Associates View: Batch

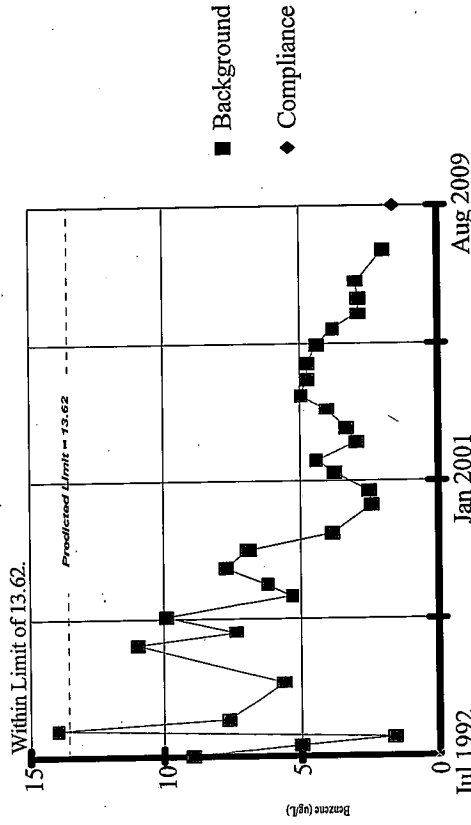
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92401



30 background obs. Testwise alpha = 0.03226. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data

Constituent: Benzene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:27 AM Client: CTI and Associates View: Batch

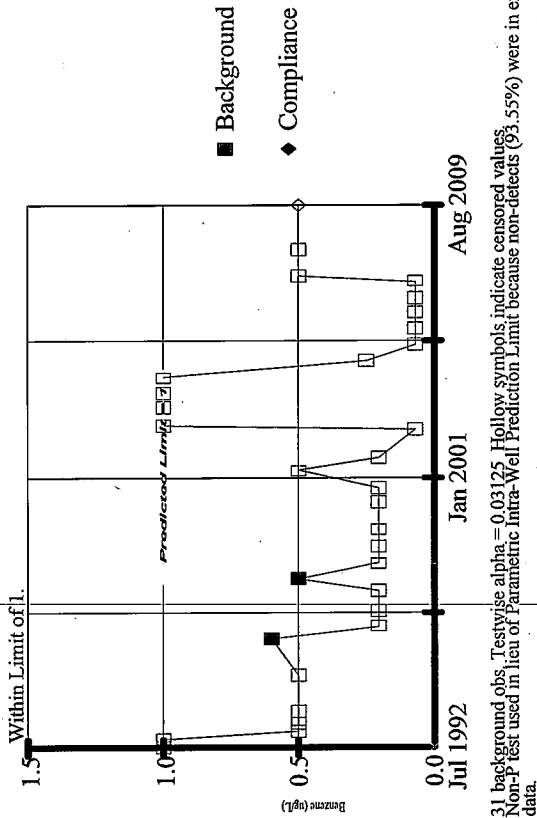
PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92601



Background Data Summary: (based on square root(x) transformed data) Mean=2.213, Std. Dev=0.591, 0% nds, 30 obs. Normal test. Shapiro Wilk. W Statistic for background data = 0.9584, W Quantile = 0.927 at alpha = 0.05. Testwise alpha = 0.01.

Constituent: Benzene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:27 AM Client: CTI and Associates View: Batch

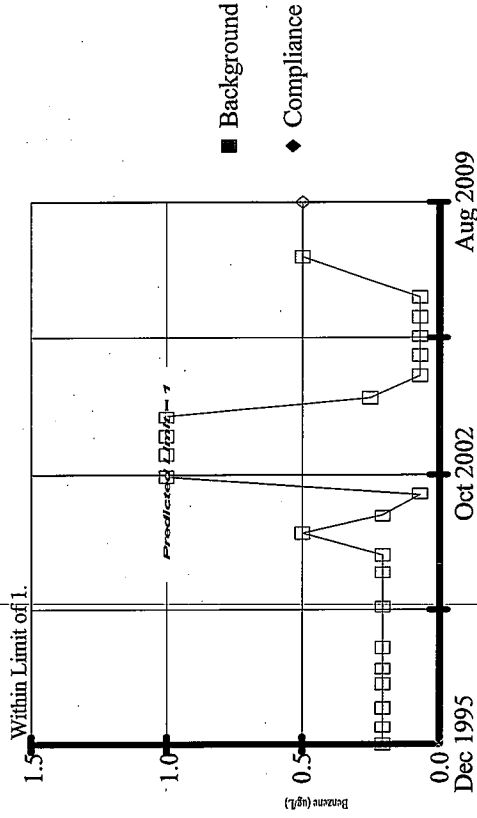
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92603



31 background obs. Testwise alpha = 0.03125. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (93.55%) were in excess of 50% of the data.

Constituent: Benzene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitias-Sep09
Date: 9/19/09, 10:27 AM Client: CTI and Associates View: Batch

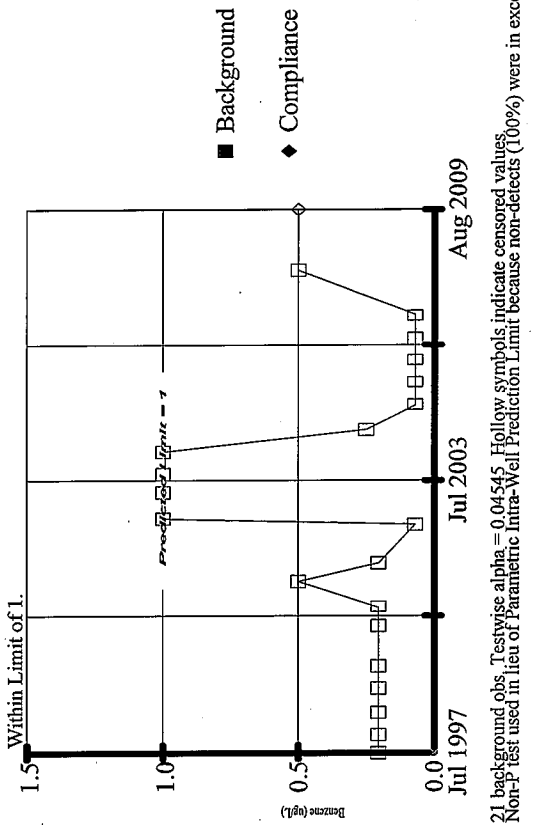
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL9402A



23 background obs. Testwise alpha = 0.04167. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Benzene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitias-Sep09
Date: 9/19/09, 10:27 AM Client: CTI and Associates View: Batch

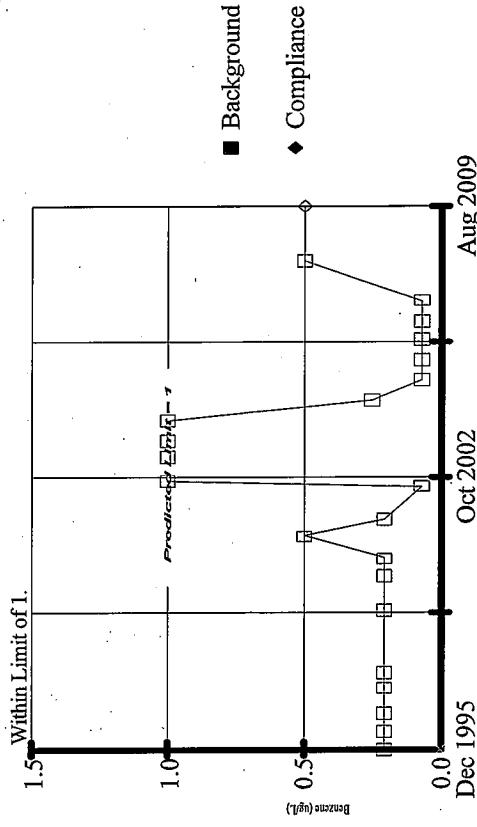
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL97903



21 background obs. Testwise alpha = 0.04545. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Benzene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitias-Sep09
Date: 9/19/09, 10:27 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL9403A

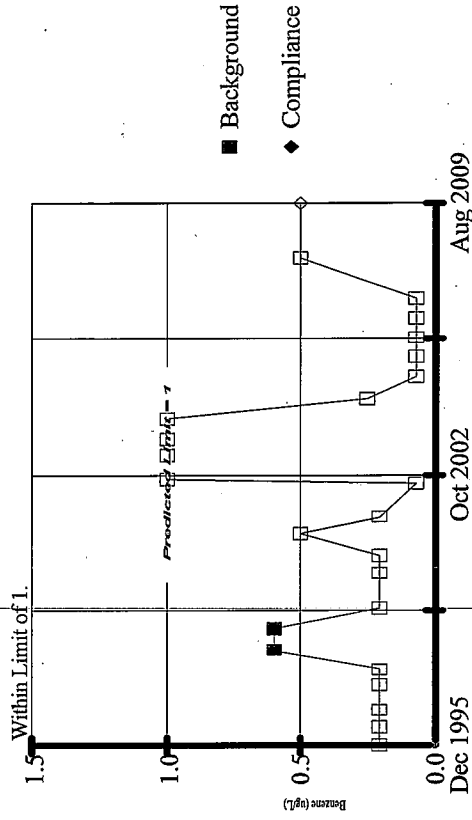


22 background obs. Testwise alpha = 0.04348. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Benzene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitias-Sep09
Date: 9/19/09, 10:27 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL9404B

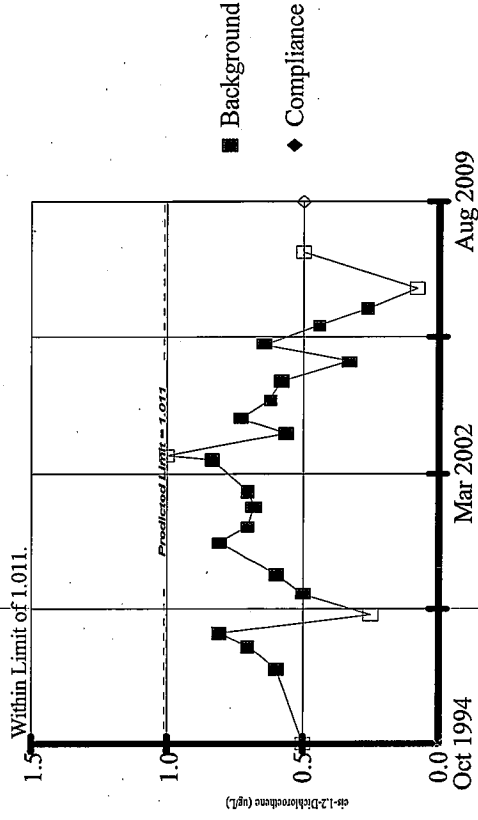


24 background obs. Testwise alpha = 0.04. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (91.67%) were in excess of 50% of the data.

Constituent: Benzene (ug/L) Facility: SW Funston LF Data File: SWFunston Santias-Sep09
Date: 9/19/09, 10:27 AM Client: CTI and Associates View: Batch

PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92401

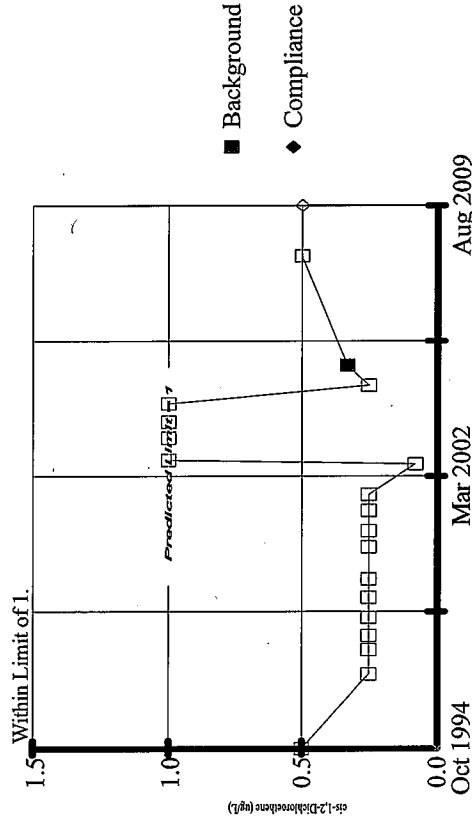


Background Data Summary: (after Cohen's adjustment) Mean=0.614, Std. Dev.=0.155, 21.74% nds, 23 obs. Normality test: Sh. Background Data Summary: Mean=0.707, Std. Dev.=0.231, 13.04% nds, 23 obs. Normality test: Shapiro Wilk. W Statistic for background data = 0.9665, W Quantile = 0.914 at alpha = 0.05. Testwise alpha = 0.01. Hollow symbols indicate censored values.

Constituent: cis-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Santias-Sep09
Date: 9/19/09, 10:28 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92303

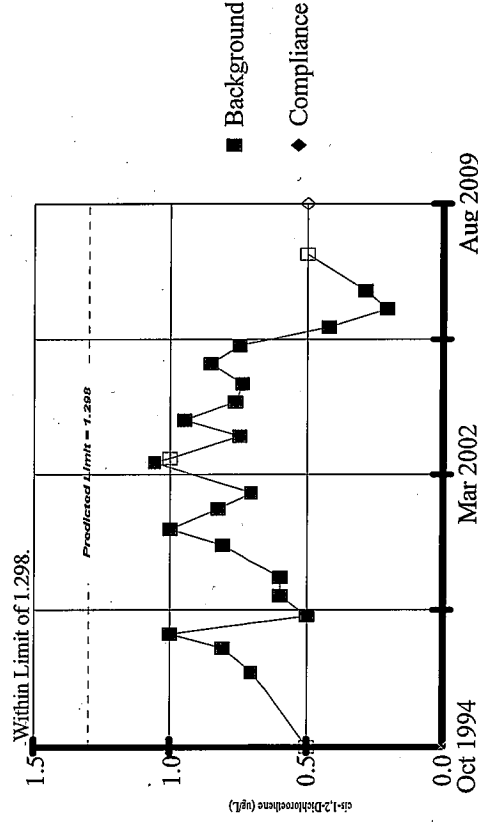


19 background obs. Testwise alpha = 0.05. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (94.74%) were in excess of 50% of the data.

Constituent: cis-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Santias-Sep09
Date: 9/19/09, 10:28 AM Client: CTI and Associates View: Batch

PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92403

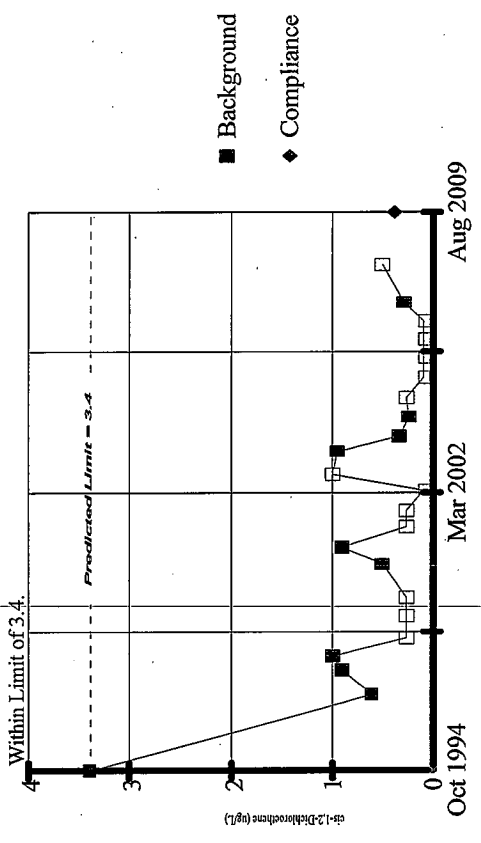


Background Data Summary: (after Cohen's adjustment) Mean=0.707, Std. Dev.=0.231, 13.04% nds, 23 obs. Normality test: Shapiro Wilk. W Statistic for background data = 0.9575, W Quantile = 0.914 at alpha = 0.05. Testwise alpha = 0.01. Hollow symbols indicate censored values.

Constituent: cis-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Santias-Sep09
Date: 9/19/09, 10:28 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92601

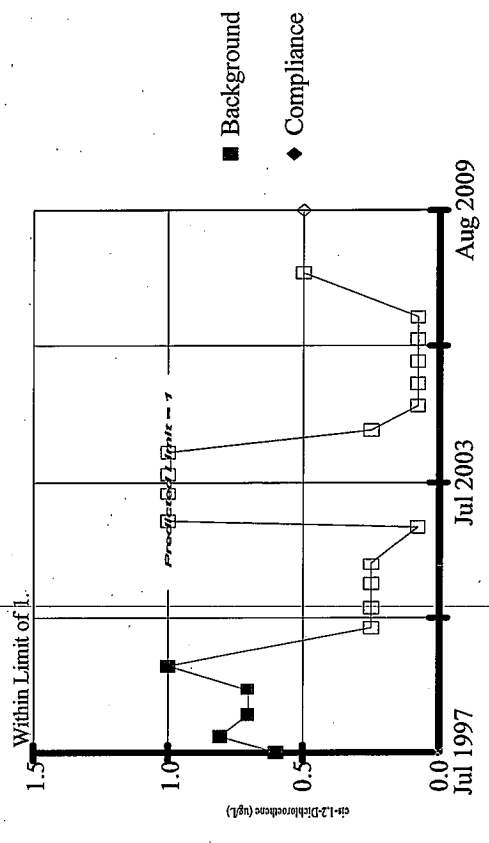


23 background obs. Testwise alpha = 0.04167. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (56.52%) were in excess of 50% of the data.

Constituent: cis-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
 Date: 9/19/09, 10:28 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL97903

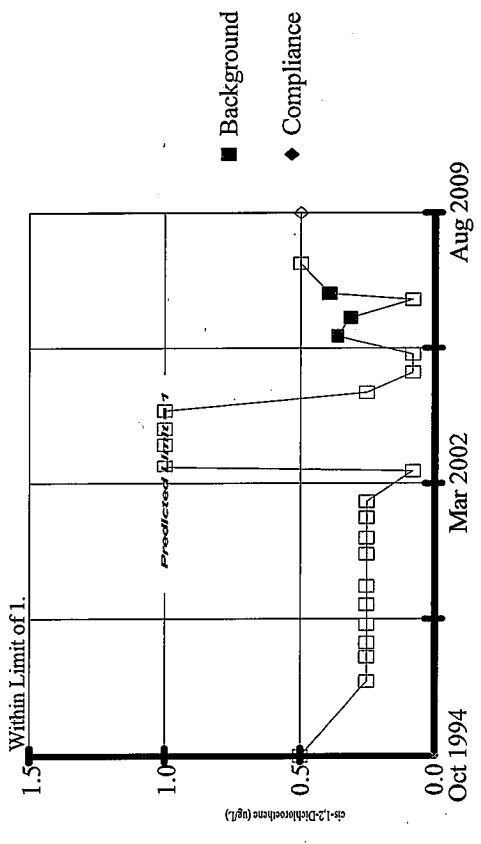


21 background obs. Testwise alpha = 0.04545. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (76.19%) were in excess of 50% of the data.

Constituent: cis-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
 Date: 9/19/09, 10:28 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92603

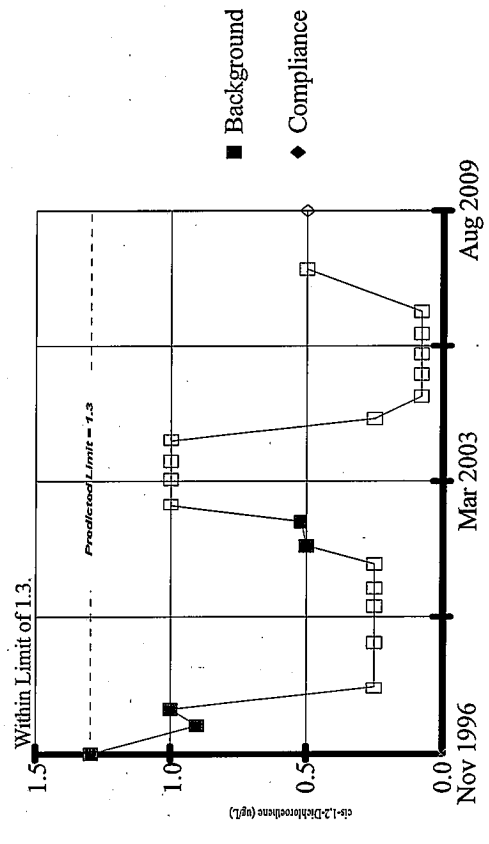


24 background obs. Testwise alpha = 0.04. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (87.5%) were in excess of 50% of the data.

Constituent: cis-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
 Date: 9/19/09, 10:28 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

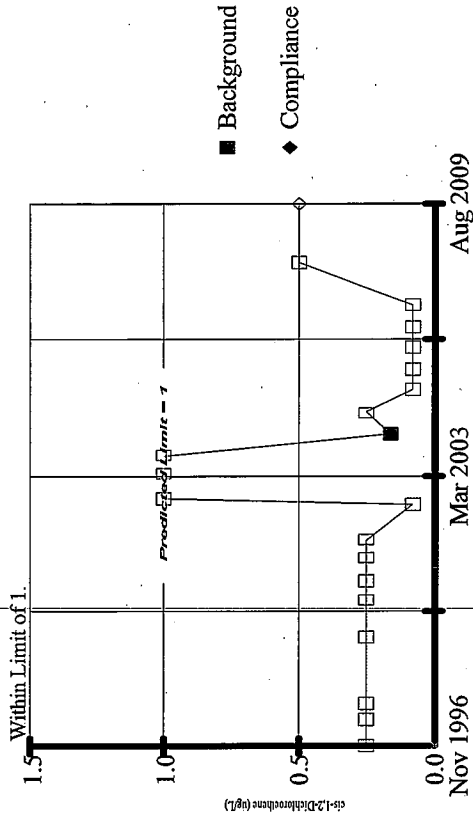
SFL9402A



21 background obs. Testwise alpha = 0.04545. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (76.19%) were in excess of 50% of the data.

Constituent: cis-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
 Date: 9/19/09, 10:28 AM Client: CTI and Associates View: Batch

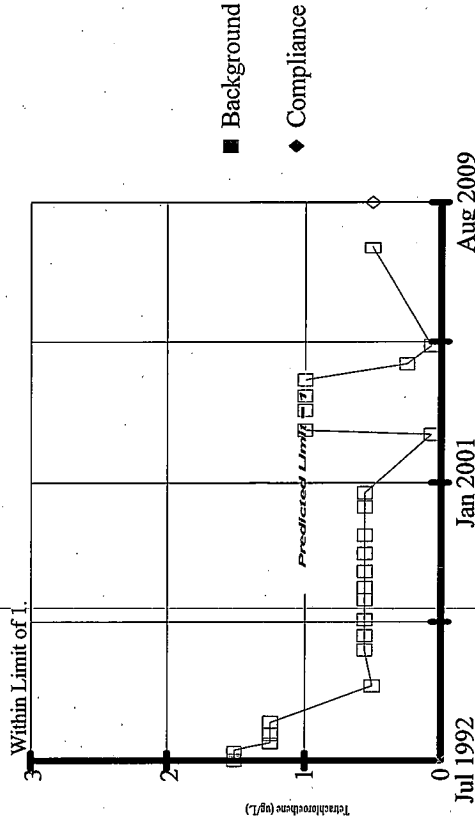
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL9403A



20 background obs. Testwise alpha = 0.04762. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (95%) were in excess of 50% of the data.

Constituent: cis-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Samtias-Sep09
Date: 9/19/09, 10:28 AM Client: CTI and Associates View: _Batch

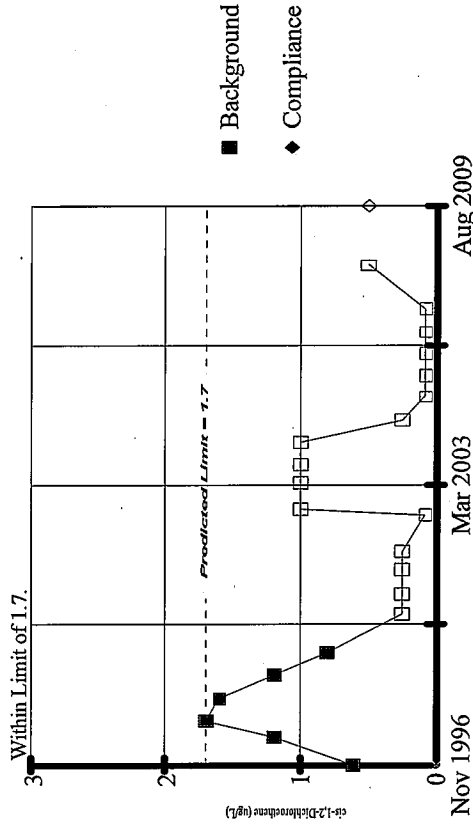
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92303



24 background obs. Testwise alpha = 0.04. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Tetrachloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Samtias-Sep09
Date: 9/19/09, 10:28 AM Client: CTI and Associates View: _Batch

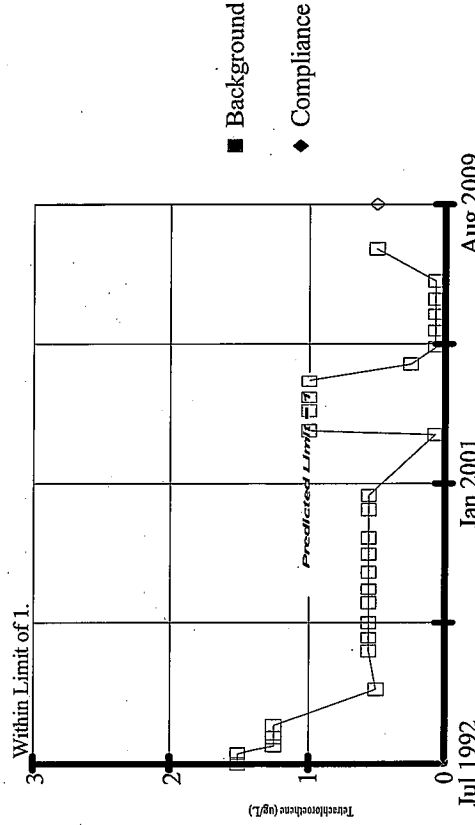
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL9404B



22 background obs. Testwise alpha = 0.04348. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (72.73%) were in excess of 50% of the data.

Constituent: cis-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Samtias-Sep09
Date: 9/19/09, 10:28 AM Client: CTI and Associates View: _Batch

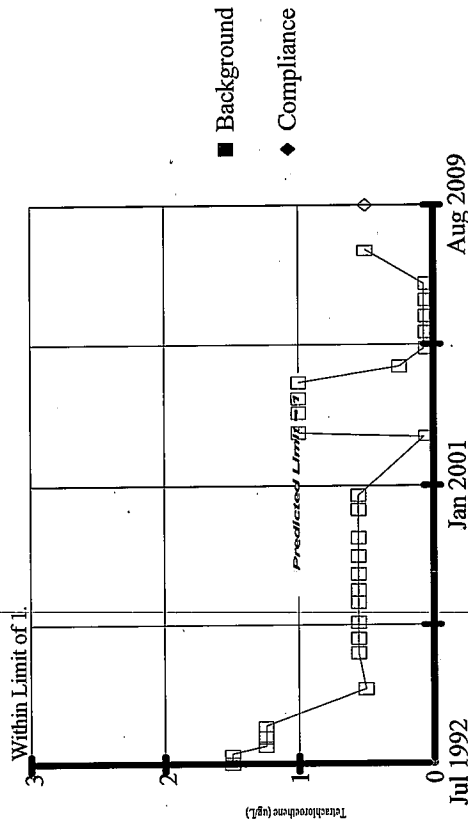
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92401



28 background obs. Testwise alpha = 0.03448. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Tetrachloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Samtias-Sep09
Date: 9/19/09, 10:28 AM Client: CTI and Associates View: _Batch

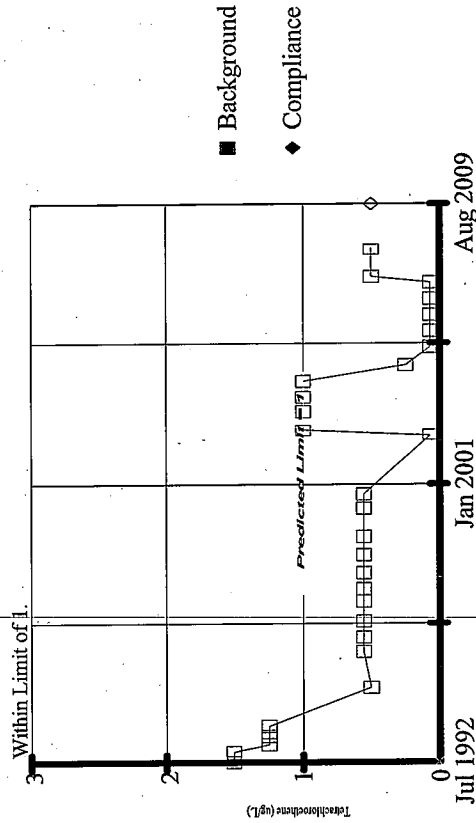
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92403



28 background obs. Testwise alpha = 0.03448. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Tetrachloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:28 AM Client: CTI and Associates View: Batch

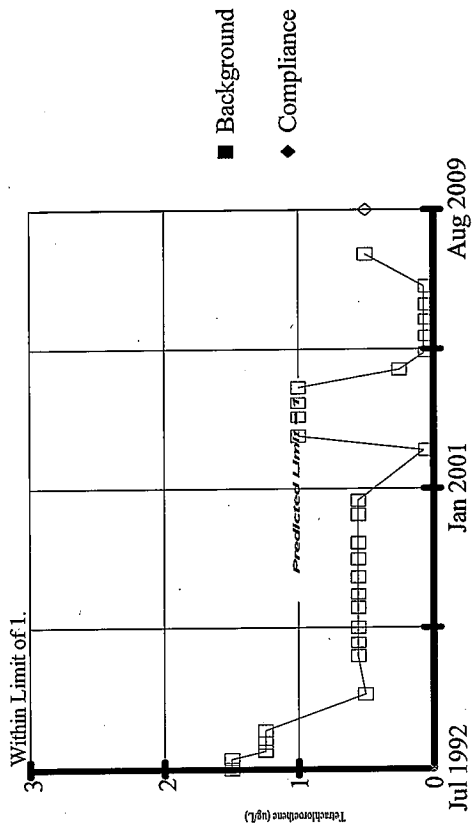
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92603



29 background obs. Testwise alpha = 0.03333. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Tetrachloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

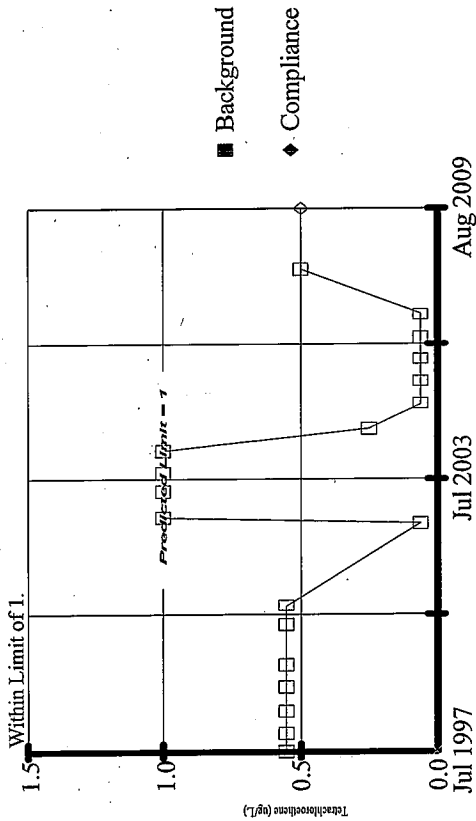
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL92601



28 background obs. Testwise alpha = 0.03448. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Tetrachloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL97903

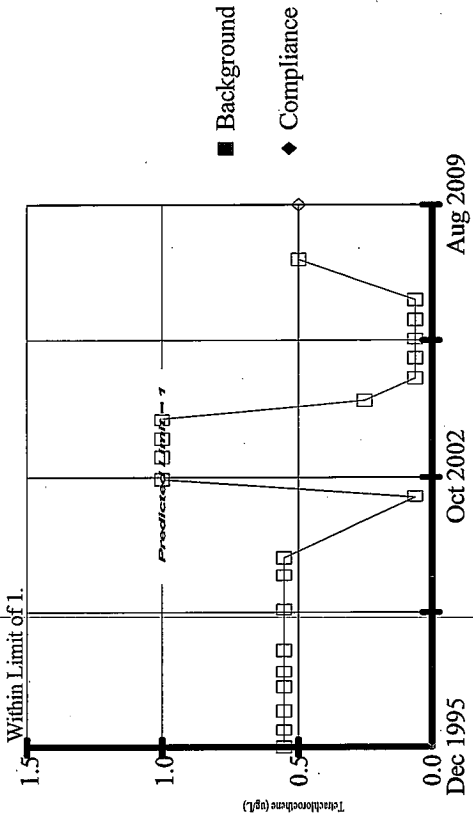


19 background obs. Testwise alpha = 0.05. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Tetrachloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL9402A

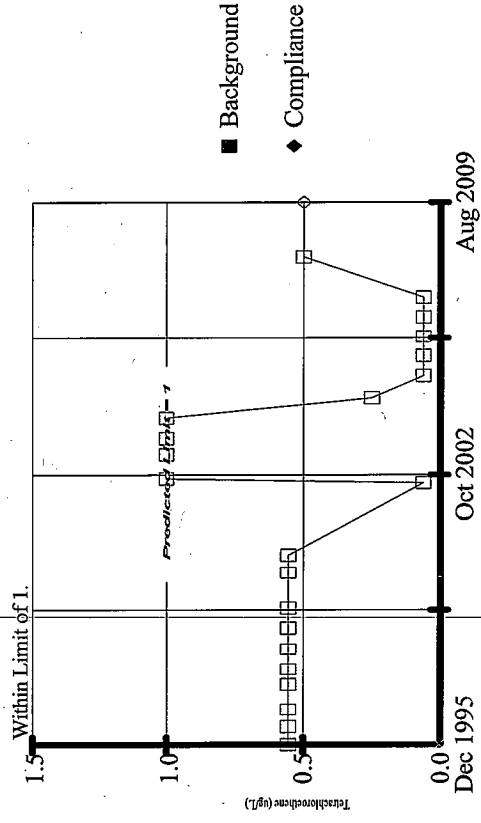


21 background obs. Testwise alpha = 0.04545. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data

Constituent: Tetrachloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL9404B

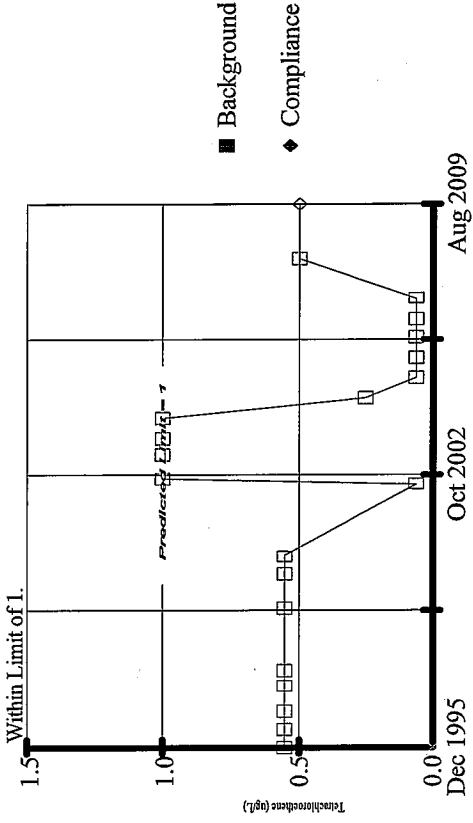


22 background obs. Testwise alpha = 0.04348. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data

Constituent: Tetrachloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL9403A

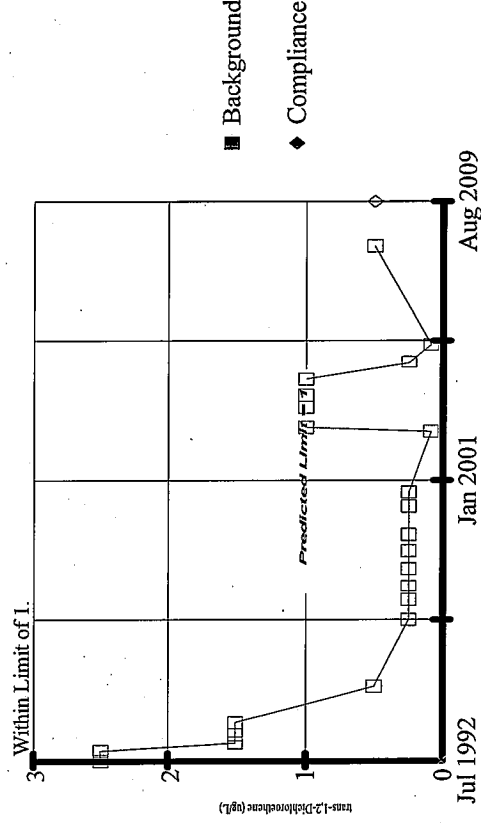


20 background obs. Testwise alpha = 0.04762. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data

Constituent: Tetrachloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92303

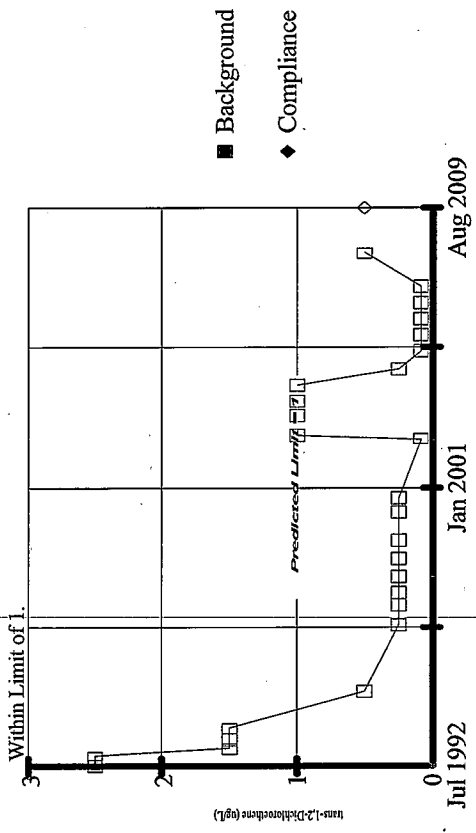


22 background obs. Testwise alpha = 0.04348. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92401

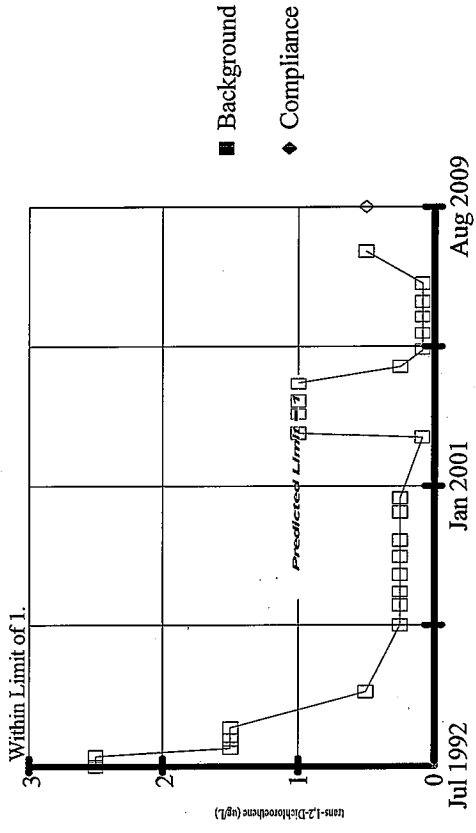


26 background obs. Testwise alpha = 0.03704. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
 Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92403

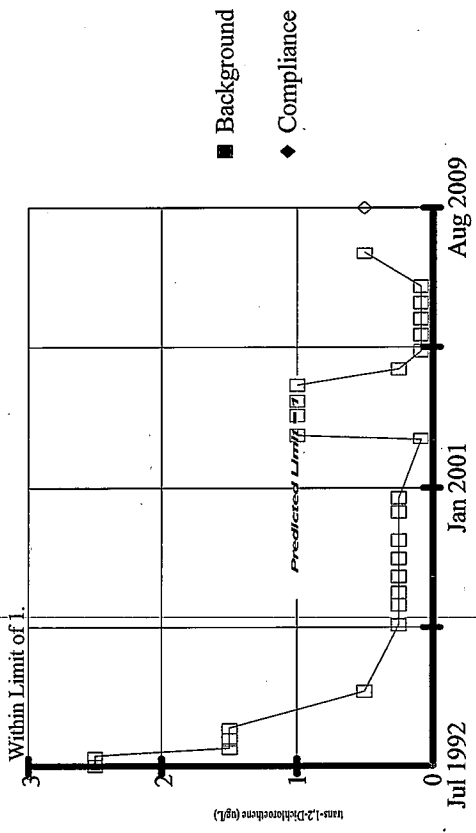


26 background obs. Testwise alpha = 0.03704. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
 Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92601

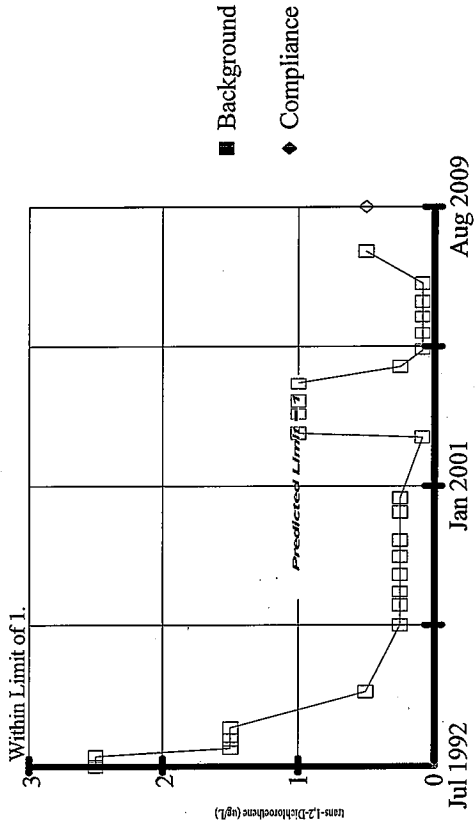


26 background obs. Testwise alpha = 0.03704. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (96.15%) were in excess of 50% of the data.

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
 Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92603

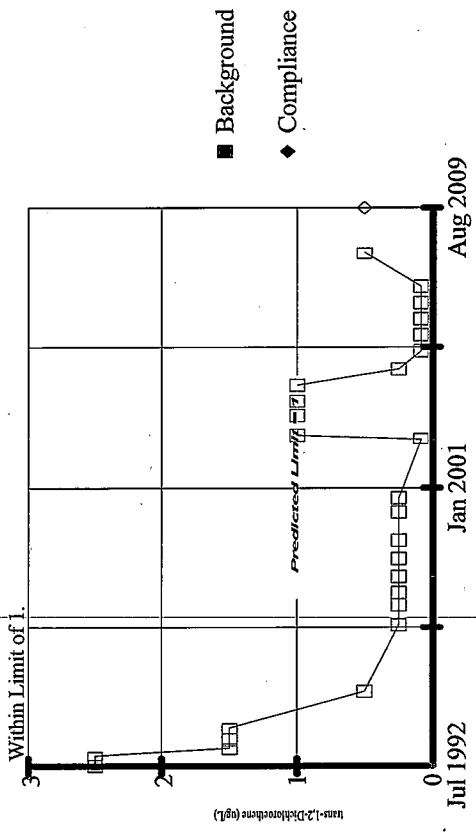


27 background obs. Testwise alpha = 0.03571. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
 Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

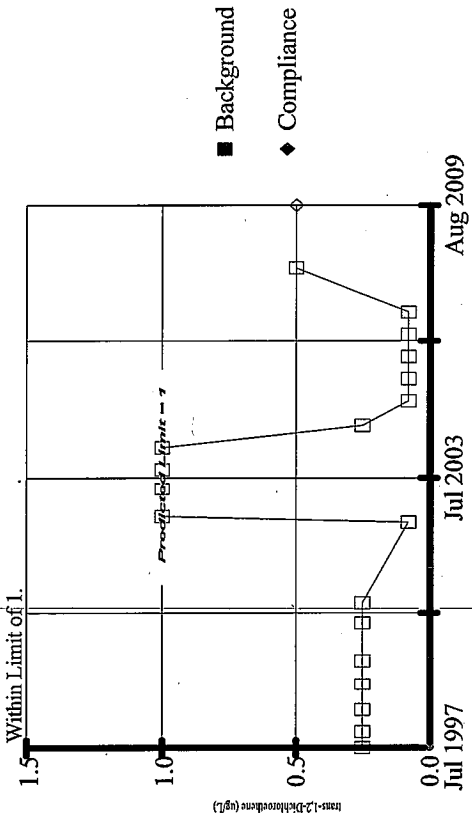
SFL92601



26 background obs. Testwise alpha = 0.03704. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (96.15%) were in excess of 50% of the data.

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
 Date: 9/19/09, 10:29 AM Client: CTI and Associates View: Batch

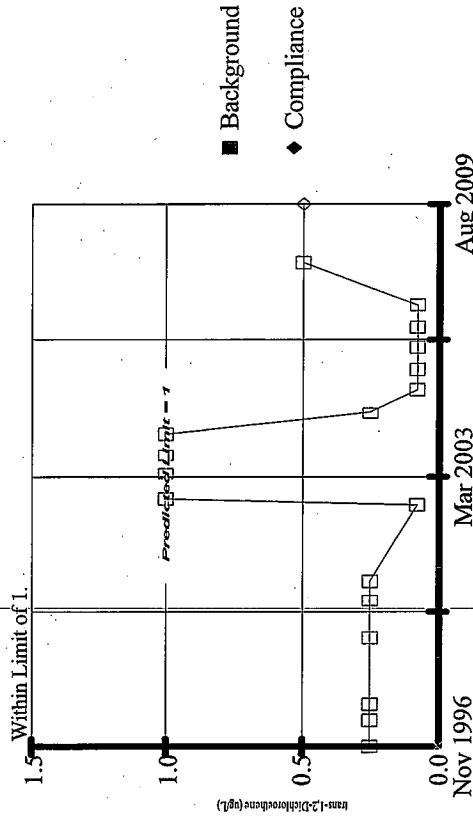
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL97903



19 background obs. Testwise alpha = 0.05 Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the dat

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:30 AM Client: CTI and Associates View: _Batch_

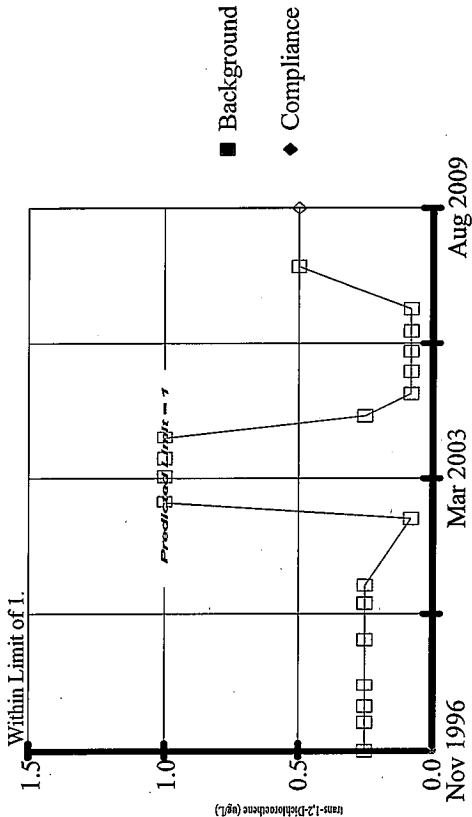
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL9403A



18 background obs. Testwise alpha = 0.05263 Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the dat

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:30 AM Client: CTI and Associates View: _Batch_

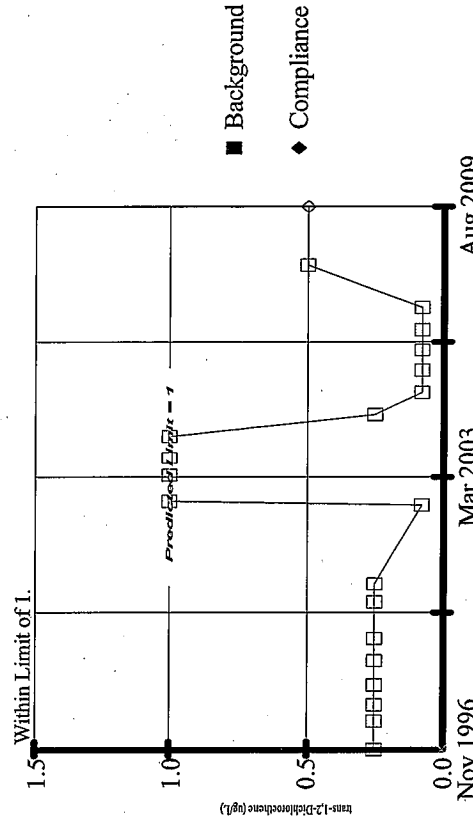
NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL9402A



19 background obs. Testwise alpha = 0.05 Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the dat

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:30 AM Client: CTI and Associates View: _Batch_

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT SFL9404B

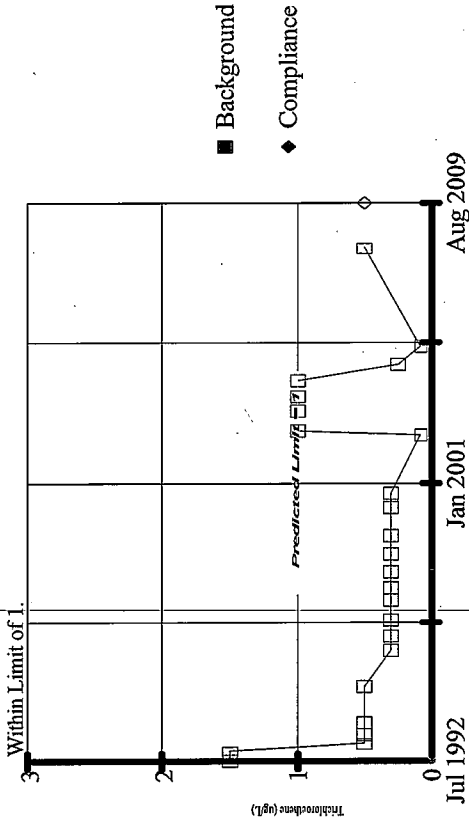


20 background obs. Testwise alpha = 0.04762 Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the dat

Constituent: trans-1,2-Dichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:30 AM Client: CTI and Associates View: _Batch_

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92303

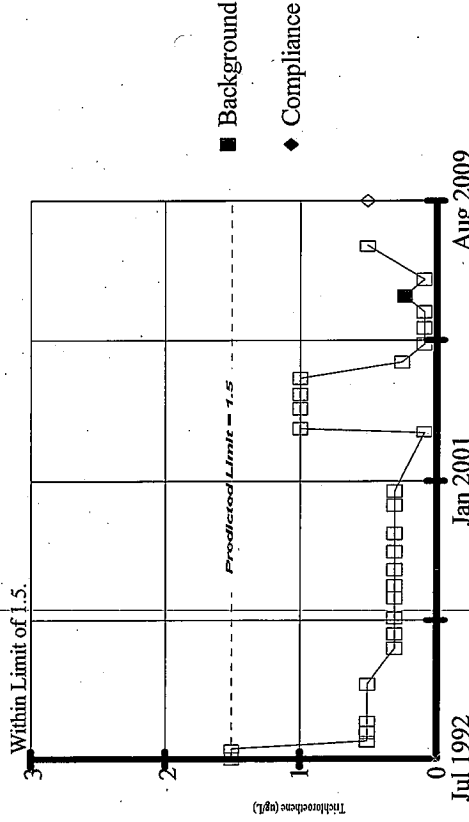


24 background obs. Testwise alpha = 0.04. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (100%) were in excess of 50% of the data.

Constituent: Trichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:30 AM Client: CTT and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92403

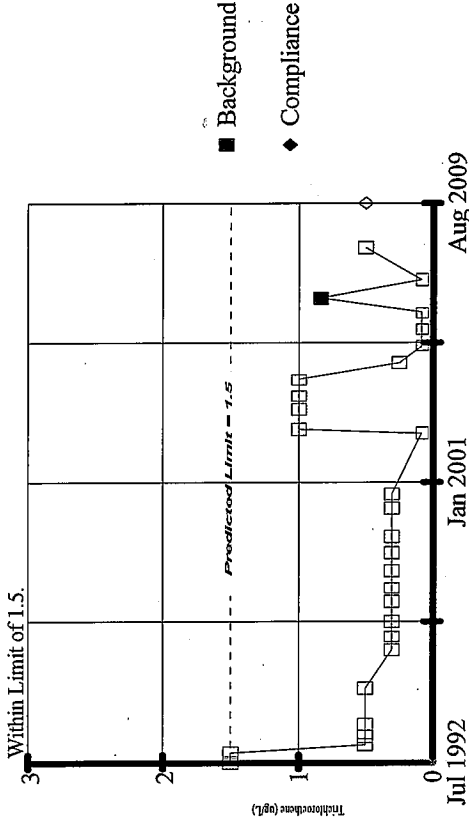


28 background obs. Testwise alpha = 0.03448. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (96.43%) were in excess of 50% of the data.

Constituent: Trichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:30 AM Client: CTT and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92401

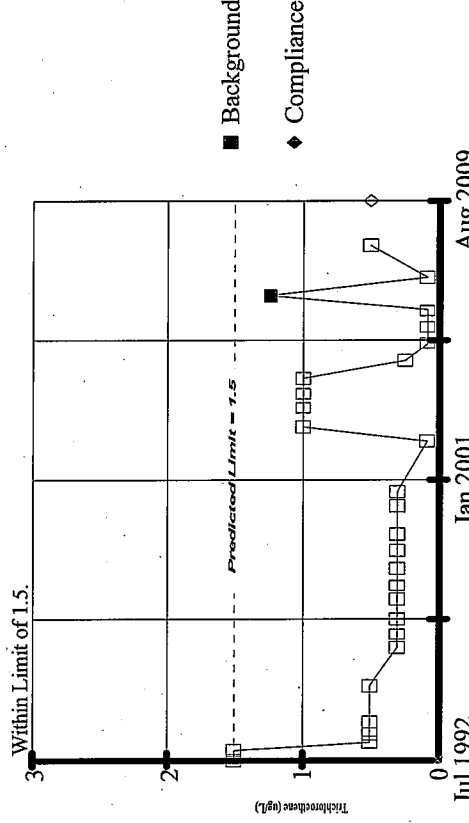


28 background obs. Testwise alpha = 0.03448. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (96.43%) were in excess of 50% of the data.

Constituent: Trichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:30 AM Client: CTT and Associates View: Batch

NON-PARAMETRIC INTRA-WELL PREDICTION LIMIT

SFL92601



28 background obs. Testwise alpha = 0.03448. Hollow symbols indicate censored values. Non-P test used in lieu of Parametric Intra-Well Prediction Limit because non-detects (96.43%) were in excess of 50% of the data.

Constituent: Trichloroethene (ug/L) Facility: SW Funston LF Data File: SWFunston Sanitas-Sep09
Date: 9/19/09, 10:30 AM Client: CTT and Associates View: Batch