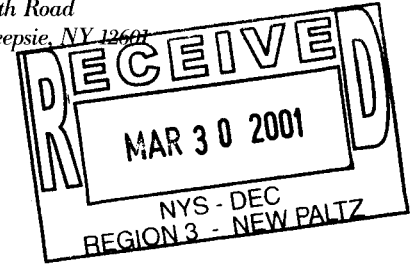




522 South Road
Poughkeepsie, NY 12601

March 31, 2001



Mr. Michael J. O'Toole, Jr.
Director, Division of Environmental Remediation
New York State Department of Environmental Conservation
50 Wolf Road, Room 260B
Albany, New York 12233

Re: Transmittal of 2000 Annual Report
Building 952/982 Site
Inactive Hazardous Waste Disposal Site ID Number 314076

Dear Mr. O'Toole:

In accordance with Section 3.4 of the proposed Operation and Maintenance (O&M) Plan for the referenced site dated February 24, 1994, IBM is submitting the attached annual report for the 2000 calendar year. This report presents the results of groundwater extraction and treatment operations at this site, as well as ongoing groundwater monitoring.

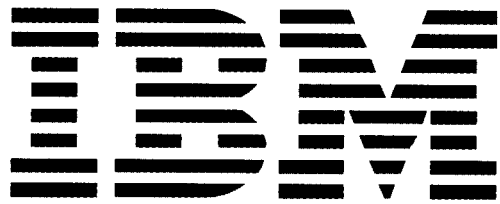
Please note that no confirmed detections of constituents of concern above the New York State Groundwater Quality Standard occurred in any of the perimeter monitoring wells. Therefore, no contingencies have been activated with respect to increased frequency of monitoring at any of these wells, in accordance with section 3.5 of the proposed O&M Plan, as revised.

After you have had an opportunity to review this annual report, should you or your staff have any questions or comments, please call Steve Brannen at (914) 433-1509.

Sincerely,
International Business Machines Corporation


Joseph L. Ferti
Manager, Environmental Programs

JH:db
cc w/ atts: ✓ Keith Browne, NYSDEC Region 3
Jim Schreyer, NYSDEC Region 3
w/o atts: Gerald Rider, NYSDEC Albany
Ronald Lee, NYSDEC Albany
Dan Eaton, NYSDEC Albany



Hudson Valley, New York

**2000 ANNUAL GROUNDWATER MONITORING REPORT
FOR THE GROUNDWATER COLLECTION AND TREATMENT SYSTEM
FORMER IBM BUILDING 952 AND BUILDING 982 LEASED PROPERTY**

Prepared for:

**IBM Hudson Valley
Poughkeepsie, New York**

March 31, 2001

Prepared by:

Groundwater Sciences Corporation

**2601 Market Place Street, Suite 310
Harrisburg, Pennsylvania 17110**

**2 Summit Court, Suite 204
Fishkill, New York 12524**

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Appendix B	Groundwater Treatment System Effectiveness Report
Appendix C	Groundwater Elevation Determinations and Graphs
Appendix D	Groundwater Monitoring and QA/QC Data Reports
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1 INTRODUCTION

This report has been prepared by Groundwater Sciences Corporation (GSC) for International Business Machines Corporation, Poughkeepsie, New York (IBM). This report satisfies the reporting elements specified in the proposed *Operations and Maintenance Plan for the Groundwater Collection and Treatment System at the IBM Building 952 and 982 Leased Property*, dated February 24, 1994 (O&M manual). Since the transmittal of that plan to New York State Department of Environmental Conservation (NYSDEC), IBM has terminated it's lease on the property addressed in that report; however, IBM continues to operate and maintain the groundwater collection and treatment system at the Former IBM Building 952 (B952) and Former IBM Building 982 (B982) site as prescribed in the O&M manual (February 24, 1994).

1.1 Background

As shown on Figure 1-1, the Former B952/982 site is located in the Town of Poughkeepsie, New York, with frontage on both South Road and Neptune Drive. Improvements on the site include primarily the two buildings formerly referred to by IBM as B952 and B982. These two buildings are joined by an enclosed walkway. The remainder of the site is predominantly paved surface with the exception of the portion of the site between the two buildings and the contiguous area north of Former B982. This portion of the site is unpaved, graded fill. Surface drainage in this unpaved area is primarily interior to a line of drywells located as shown on Figure 1-2.

1.2 Site History

IBM first occupied the Former B952/982 site in the mid-1950s. Historically the site was used primarily for manufacturing and parts cleaning. Prior to IBM vacating this site, operations in these two buildings included salvage from mainframe computers and ancillary equipment.

Historically, various halogenated solvents and Sovasol were used on site as part of the various ongoing operations. It is the use of these organic compounds that is believed to have led to the occurrence of organic compounds in the soil and groundwater beneath this site.

In the early 1980s, IBM began to investigate possible releases to the subsurface at the Former B952/982 site. This investigation led to the installation and sampling of soil borings and groundwater monitoring wells. Based on the results of these soil and groundwater investigations, a remedial action was implemented to remove soil from the area between Former B952 and Former B982. This remedial action complied with soil cleanup criteria specified by NYSDEC. Excavation (supervised by NYSDEC) began in August 1984 and proceeded through November 1984. Results of these activities have been previously submitted to NYSDEC.

Since the 1984 remedial action, IBM has conducted other activities which include: post-remedial monitoring of groundwater both on-site and off-site; resampling of soils beneath Former B952; installation and sampling of four additional monitoring wells; and design and implementation of a groundwater collection and treatment system. The results of these additional activities and investigations have also been previously submitted to NYSDEC.

In accordance with the O&M plan, IBM is currently operating and maintaining an on-site groundwater collection and treatment system. Based on the five year statistical analysis of chemical constituents detected in groundwater and the history of detections at this site, a minor modification to the groundwater sampling and analysis plan presented in the O&M plan was proposed by IBM. Trend analyses indicated chlorinated benzene concentrations were decreasing in the source area and these compounds were not detected in the downgradient wells at concentrations that exceed the New York State Groundwater Quality Standard. With the exception of the groundwater extraction well, which would continue to be monitored at the current monthly frequency, IBM proposed a decreased monitoring frequency of all monitoring wells from quarterly to twice annually. NYSDEC found this proposal acceptable (correspondence from NYSDEC to IBM Corporation, November 17, 1999) and beginning with the year 2000 the new sampling and analysis plan was implemented. This approved groundwater SAP, therefore, includes the collection and analysis of monthly samples from the groundwater extraction well and semiannual samples from each of monitoring wells shown on Figure 1-1.

1.3 Purpose, Scope and Organization

The purpose of this report is to comply with the reporting elements described in Section 3.4 of the O&M manual. These reporting elements will be addressed in subsequent sections of this report and include databases, spreadsheets, tables, figures and graphs necessary to describe the progress of the remedial activity during the 2000 calendar year. This report also includes a discussion of the effectiveness of the groundwater extraction system and the groundwater treatment system.

The remainder of this report is organized into three sections. Section 2 presents the annual report and effectiveness evaluation for groundwater collection and treatment at extraction well 952-30R. Section 3 presents the results of the remedial action monitoring, Section 4 presents monitoring network upgrade information and Section 5 presents recommendations for the current approved monitoring plan.

2 GROUNDWATER COLLECTION AND TREATMENT

The following subsections present various data relating to the groundwater collection and treatment system installed at the site. The first subsection discusses groundwater extraction and chemistry data for the previous calendar year. The second presents an evaluation of the treatment system effectiveness. The last subsection presents an assessment of the effectiveness of the groundwater collection system in removing and controlling the chlorinated benzenes in groundwater beneath the site during calendar year 2000.

2.1 Extraction Well 952-30R Operation Summary

The groundwater extraction system at this site consists of one groundwater extraction well, 952-30R, which began long-term operation on December 1, 1993. Daily operating data for 952-30R for the annual period beginning January 1, 2000 and ending December 31, 2000 is presented in Table A-1 of Appendix A. Table A-1 includes the daily totalizer reading, cumulative discharge volume (gallons), calculated average flow rate expressed in gallons per minute (gpm) and instantaneous flow rate (if measured). This table also includes a record of pressure gauge readings.

Figure 2-1 is a plot of cumulative gallons pumped versus time from long-term startup in December 1993 through the end of December 2000. As shown in this figure, although there are a few inflections in the data, there has been a reasonably steady increase in cumulative gallons pumped from this system since system startup. Generally, the variations in the rate of increase in the cumulative gallons pumped may be related to seasonal and storm related variations in recharge that could be expected in this area. On the basis of the long-term test performed at this well during October 1993, it was anticipated that the conservatively high average yield of this well would be on the order of 4 to 5 gpm. As can be calculated from the data presented in Table A-1 found in Appendix A, the average pumping rate for the duration of pumping is approximately 3 gallons per minute (gpm).

As indicated in Table A-1 of Appendix A, the operating information shows that occasionally it is necessary to change the suspended solids filters due to a buildup of pressure upstream from these filters. If these filters were not changed there would be a reduction in the pumping rate from the extraction well. As per the O&M manual, the necessary observation and recording of pressure readings from the various

guages installed in the treatment stream has been performed, and these filters have been changed to prevent a reduction in the flow rate from pressure buildup in the suspended solids filters.

On several occasions (see Table A-1, Appendix A), throughout this annual period, the system was shutdown for various reasons including routine filter replacement and power failures. None of these shutdowns were for a duration of more than six days.

The chemistry of groundwater extracted from 952-30R is presented as time versus concentration graphs on Figures 2-2 through 2-4. The full chemistry database printout for the extracted groundwater is published in Appendix B. Figure 2-2 shows the time versus concentration graph for the chlorinated benzenes: including the three isomers of dichlorobenzene (1,2-dichlorobenzene (12-DCBZ); 1,3-dichlorobenzene (13-DCBZ) and; 1,4-dichlorobenzene (14-DCBZ)), 1,2,4-trichlorobenzene (124-TCBZ) and chlorobenzene (CBZ), beginning with the initial characterization sampling which occurred during October 1993, through the pumping tests and into long-term operation. As can be seen from this graph, there has been a significant decrease in the concentrations of chlorinated benzenes in extraction well 952-30R.

Figures 2-3 and 2-4 show the time versus concentration graphs for the ethane-series and ethene-series compounds, respectively. As can be seen from these graphs, there is a large variability in the concentrations for these compounds since the collection and treatment system was installed. However, the concentrations of all these constituents are relatively low, with no individual result exceeding 16 $\mu\text{g/l}$ over the time period monitored. Furthermore, in 2000, of the seven compounds monitored in the TCE-series and TCA-series compounds, only TCE was present at concentrations greater than its 5 $\mu\text{g/l}$ New York State Groundwater Quality Standard.

2.2 Treatment System Effectiveness Evaluation

The treatment system was designed to remove suspended solids and also remove organic compounds through a step-wise treatment process. The initial system start-up data suggested that most of the solids removal occurs in the initial bag filter, which removes solids greater than 50 microns and that some additional removal occurs in the 5-micron filter. The start-up data also suggested suspended solids

associated with colloidal-size particles less than 5 microns pass through the final bag filter, and even the carbon units.

A summary printout containing treatment system effectiveness evaluation data (both influent and effluent) is presented in Appendix B. On the basis of these results of influent and effluent chemistry, it is apparent that the carbon filters are very effective in removing the organic constituents to levels that are not detectable at 1 ug/l. The effluent results are well within the discharge limits established for the Publicly Owned Treatment Works (POTW) and, therefore, no adjustments or improvements in the organic removal treatment units is required.

2.3 Extraction Well 952-30R Effectiveness Evaluation

The effectiveness of groundwater extraction well 952-30R can be measured in two ways: a) the hydraulic effectiveness of groundwater extraction in containing the area of elevated chemical concentrations in groundwater and; b) the effectiveness of this system in eventually reducing the measured groundwater concentrations in the area of elevated concentrations. The following two subsections address these measures of effectiveness of the groundwater extraction system currently in use at this site.

2.3.1 Hydraulic Effectiveness

The hydraulic effectiveness of this groundwater extraction system was previously demonstrated by the results of the long-term pumping test performed in October 1993. To confirm that this level of effectiveness has not been diminished, static water levels are measured at each monitoring well in the monitoring network each quarter. These static water levels have been converted to groundwater elevation readings. Table C-1 of Appendix C summarizes the quarterly water level data for 2000. Appendix C also contains time versus groundwater elevation graphs for each of the monitoring wells on this site, including the pumping well 952-30R. Figures 2-5 through 2-8 are plan view drawings of the site showing the groundwater elevation readings in the pumping well, 952-30R, and at each of the groundwater monitoring wells on the site for the first through fourth quarters 2000, respectively. Based on the data posted for each of the quarters, it is possible to see that drawdown effects are observed in the monitoring wells 952-10RA and 952-31R, which are also wells where the elevated organic chemical concentrations have been observed. These data suggest that the pumping well exerts a hydraulic control

on the area within which elevated concentrations occur, and prevents transport of chlorinated benzenes to the downgradient perimeter. In addition, groundwater elevation data for the most recent water level data (fourth quarter 2000) was posted on cross-section B-B' (cross-section location shown on Figure 2-10) which runs through the source area. This data, shown on Figure 2-11, shows pumping at 952-30R controls the immediate source area. Also shown on this figure is the historical, pre-pumping water table. Note the difference in post- and pre-pumping water levels in the vicinity of the groundwater extraction well of approximately 4 feet in 952-10RA and 14 feet in 952-31R.

2.3.2 Long-Term Reduction in Concentrations

Mass removal was calculated for the period of January 1, 2000 through December 31, 2000. Approximately 0.14 pounds of volatile organic compounds were removed by groundwater extraction well 952-30R. During the previous annual period, 1.42 million gallons of water was extracted and treated.

Visual inspection of time versus concentration graphs for monitoring well 952-10RA, a well in which DCBZ concentrations have been the highest and most persistent, shows DCBZ concentrations have declined since pumping began at 952-30R. Figure 2-8 is a time versus concentration plot for chlorinated benzenes detected in this well historically. As can be seen by this figure, prior to pumping, concentrations at this location were higher and since pumping at 952-30R began, peak dichlorobenzene concentrations have been decreasing.

As noted in the previous section, 952-30R exerts hydraulic control on wells within the source area (952-10RA and 952-31R) that have shown the most persistent concentrations. A more detailed discussion of long-term concentration trends within the source area can be found in Section 3.1.2. of this report.

3 REMEDIAL ACTION MONITORING

The following subsections discuss the results of the semiannual monitoring at the sixteen remedial action monitoring locations at the Former B952/982 site as shown on Figure 1-1.

3.1 Chemical Constituents in Groundwater

The principal constituents identified in groundwater at this site include the three isomers of dichlorobenzene: 12-DCBZ; 13-DCBZ and; 14-DCBZ. In addition to these three principal constituents, 124-TCBZ, several purgeable halogens and a few aromatic compounds have also been detected in groundwater at this site. The full chemistry database printout for the remedial action groundwater monitoring program together with its associated field quality assurance and quality control data is presented in Appendix D.

3.1.1 Spatial Variations

In order to easily examine the spatial distribution of the principal constituents in groundwater at this site, the average quarterly results for the indicator compound 12-DCBZ have been posted on Figure 3-1. Where there were multiple results within a particular day, one value was calculated for that date. Likewise, in the instance where there was more than one sample collected during a quarter, one value was calculated for the quarter. As can be seen from this figure, the wells in which elevated concentrations are observed include 952-10RA, 952-30R (groundwater extraction well) and 952-31R, in the area of the suspected release. Several perimeter locations detected 12-DCBZ (Figure 3-1) at concentrations below the NYSGQS for this parameter. It should be noted that 952-15RB detected 12-DCBZ at a concentration of 200 ug/l during the fourth quarter 2000. The historical maximum 12-DCBZ concentration for this location was 200 ug/l, detected during the fourth quarter 1994, approximately one year after groundwater extraction began. Sampling results from the first quarter 2001 for this location report a 12-DCBZ concentration of 150 ug/l.

3.1.2 Temporal Variations

In order to examine temporal variations in the concentrations of various constituents detected in groundwater at this site, time versus concentration plots were prepared and are presented in Appendix E.

In the case where there were multiple results within a particular quarter due to duplicate and/or duplicate split-sample collection, or, if there were multiple sampling events, one value for the quarter was calculated. Duplicate and duplicate split-sample results were averaged to obtain one value for each sample round. In the case where a result is non-detect at some level (ex., not detect at 1), then that result was assumed to be equal to zero for statistical purposes. Concentrations of chlorinated benzenes, TCE-series and TCA-series series compounds in wells on the perimeter are either not detectable or present at levels that do not exceed the NYSGQS.

Long-term trends of chlorinated benzenes detected in groundwater for the extraction well 952-30R and the two other wells within the source area (952-10RA and 952-31R) were determined for the previous 7-year monitoring period. These time versus concentration plots for the chlorinated benzenes were examined for increasing or decreasing trends that were visually apparent for these three wells. The results of more rigorous statistical trend analysis for these wells/constituents are summarized in Table 3-1. All trends analyses were performed on data collected for the period from January 1, 1994 through December 31, 2000. In analyzing these trends, only a confidence level of 90 percent or greater was assumed to confirm the presence of a trend. In addition, trend analyses were performed only on those parameters that exceed the NYSGQS.

In the source area both groundwater extraction well 952-30R and monitoring well 952-10RA show decreasing trends in concentrations for 12-DCBZ, 13-DCBZ and 14-DCBZ. In addition, 952-30R shows a decreasing trend in 124-TCBZ concentrations for the same period. Although samples collected from groundwater monitoring well 952-31R indicate increasing concentrations for 12-DCBZ, 13-DCBZ and 14-DCBZ, over the full period of monitoring since pumping began, a review of the time versus concentration plot indicates that initially concentrations dropped two orders of magnitude, and through time has shown some periodicity to the data. Recent data (since First Quarter 1998) suggest the possibility concentrations are again beginning to decline (refer to Table 3-1).

TABLE 3-1 Summary of Concentration Trend Analysis					
Well	Parameter	Trend	Since	Confidence	Z-Stat
952-30R	1,2-Dichlorobenzene	Decreasing	1Q94	95%	-5.512
	1,3-Dichlorobenzene	Decreasing	1Q94	95%	-4.327
	1,4-Dichlorobenzene	Decreasing	1Q94	95%	-5.315
	1,2,4-Trichlorobenzene	Decreasing	1Q94	95%	-3.696
952-10RA	1,2-Dichlorobenzene	Decreasing	1Q94	95%	-2.491
	1,3-Dichlorobenzene	Decreasing	1Q94	95%	-3.285
	1,4-Dichlorobenzene	Decreasing	1Q94	95%	-2.513
952-31R	1,2-Dichlorobenzene	Increasing	1Q94	80%	1.631
	1,3-Dichlorobenzene	Increasing	1Q94	95%	2.513
	1,4-Dichlorobenzene	Increasing	1Q94	80%	1.521
	1,2-Dichlorobenzene	Decreasing	1Q98	80%	-1.610
	1,4-Dichlorobenzene	Decreasing	1Q98	80%	-1.431

3.2 Comparison to Action Levels

As specified in the O&M manual, groundwater monitoring results for downgradient monitoring wells were compared with the NYSGQS for the following constituents: 12-DCBZ; 13-DCBZ; 14-DCBZ; CBZ; 124-TCBZ; bis-2 ethylhexyl phthalate; total phenols; 1,1-dichloroethane; 1,1-dichloroethene; 1,1,1-trichloroethane; total 1,2-dichloroethylene; tetrachloroethene; trichloroethene and chloroform (TCM). 952-9R detected TCE, 12-DCE(total) and bis-2-ethyl hexyl phthalate during the second quarter 2000 concentrations that exceed the NYSGQS. These detections were not confirmed with the next sampling event. 952-6R and 952-13R detected 12-DCBZ during the fourth quarter 2000 that exceed the NYSGQS for these compounds. Reported values for sampling conducted in the first quarter 2001 do not confirm these exceedences.

4 CONCLUSIONS AND RECOMMENDATIONS

The following sections present conclusions and recommendations for the operation and maintenance of the groundwater collection and treatment system in use at the Former IBM Buildings 952 and 982 site.

4.1 Treatment System Effectiveness

The final effluent results from the treatment system are well within the discharge limits established for the Publicly Owned Treatment Works (POTW) and, therefore, no adjustments or improvements in the organic removal treatment units is required.

4.2 Groundwater Sampling and Analysis Plan

Based on the 7 year trend analysis of groundwater concentrations of chlorinated benzene within the source area and the history of detections at this site, no modifications to the groundwater sampling and analysis plan are proposed.

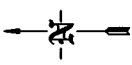
Figures

E4500

E4000

N9500

N9000



- 952-30R ● - Groundwater Extraction Well
- 952-16R ● - Groundwater Monitoring Location
- - Site property line

South Road (Rte. 9)

Neptune Road

B952

B982

952-12R

952-8R

952-13R

952-6R

952-15R (A&B)

952-10RA

952-30R

952-31R

952-11R

952-29R

952-9R

952-14S

952-14R

952-14RA

952-16R

Figure 1-1



Poughkeepsie, New York

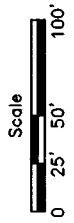
B952/982 Site Well Location Map

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CHECKED & APPROVED BY: GJR

DRAWING NO.
92022-009-C



GROUNDWATER SCIENCES CORPORATION



E4500

E4000

N9500

N9000

South Road (Rte. 9)

Neptune Road

--- Site property line

--- Drywell Storm Grates

Unpaved Area

B952

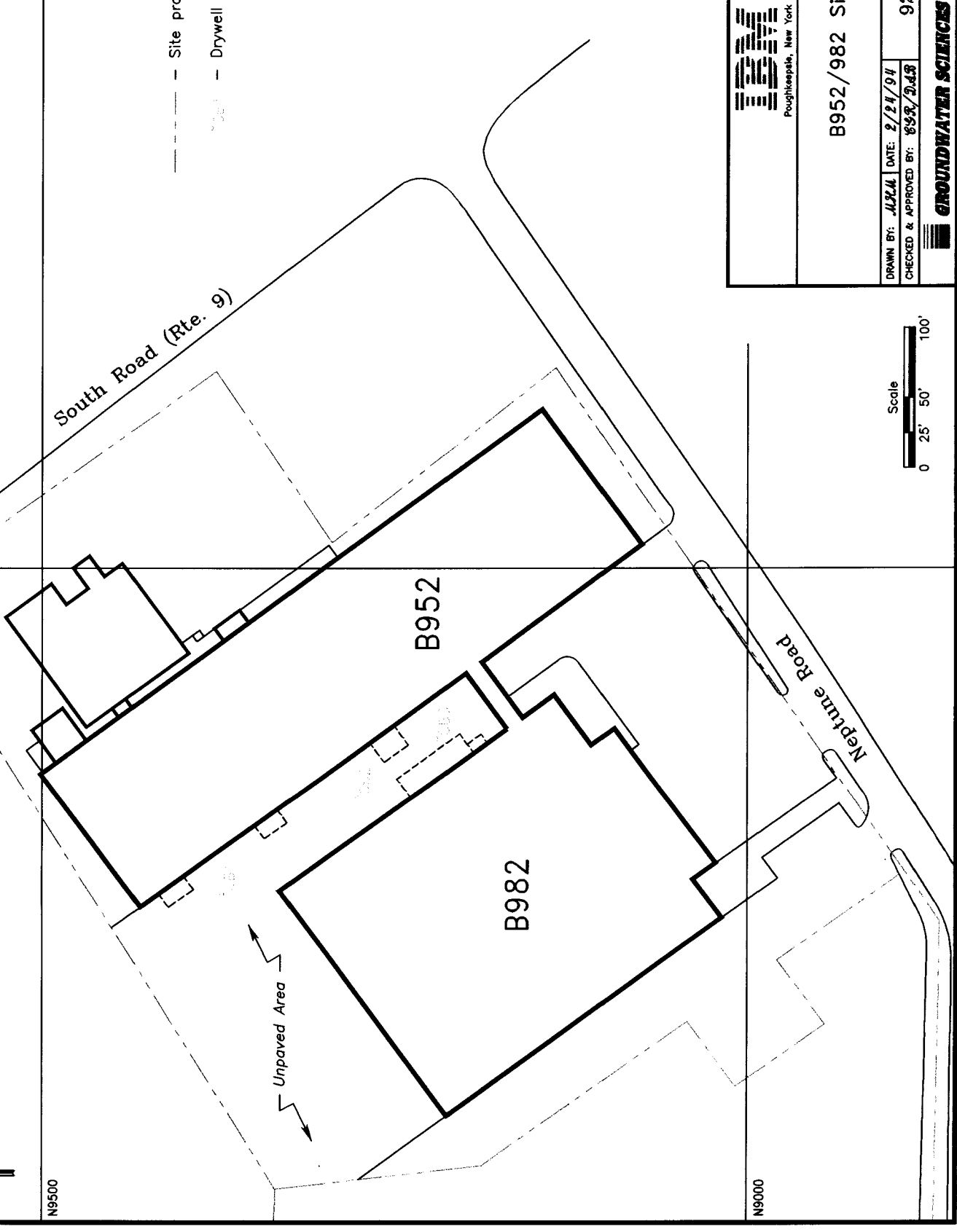
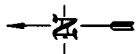
B982

Figure 1-2



B952/982 Site

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CHECKED & APPROVED BY: BJB/2.43



**Former IBM Buildings 952 & 982 Leased Property
Groundwater Extraction Well 952-30R**

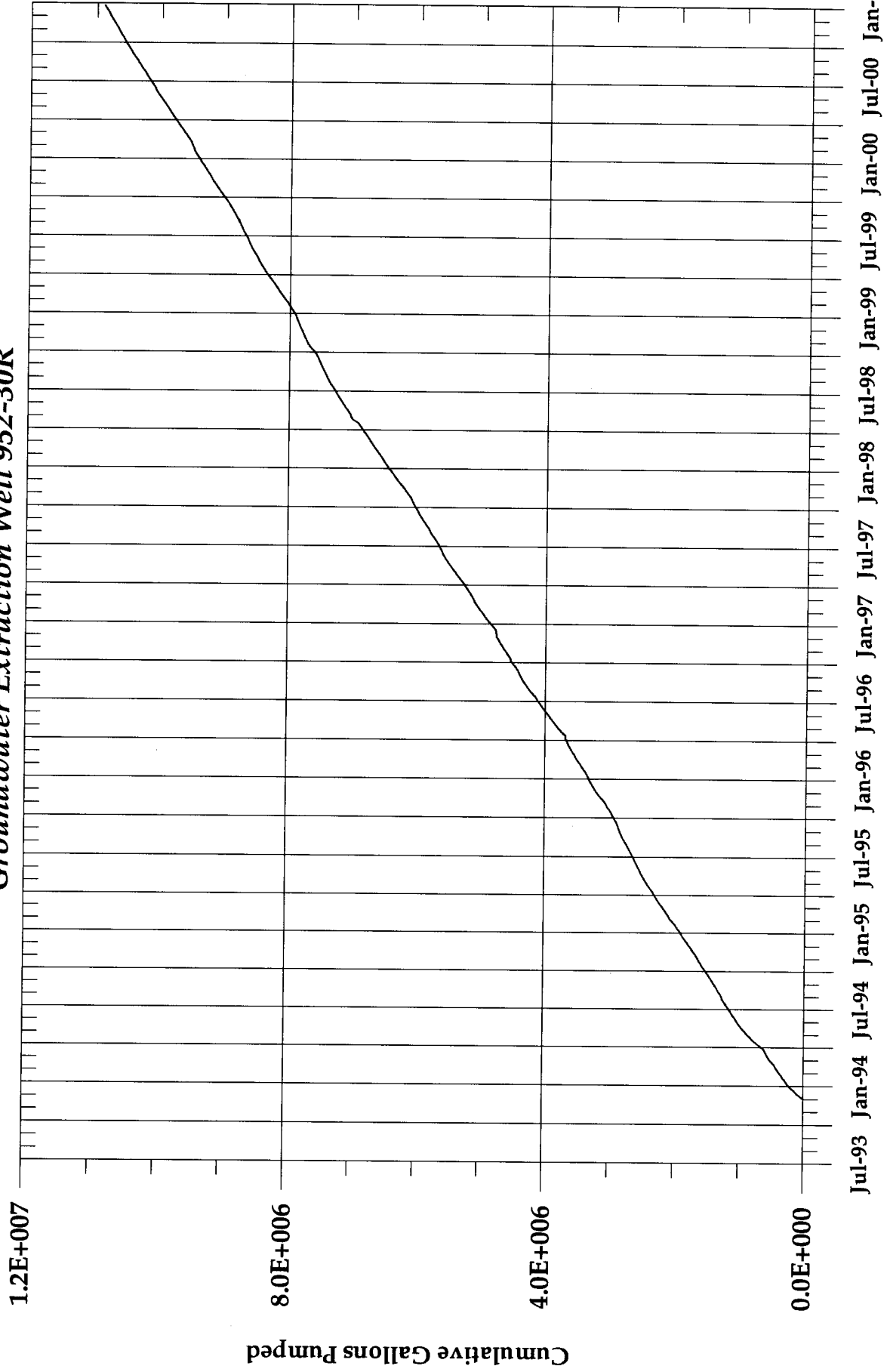
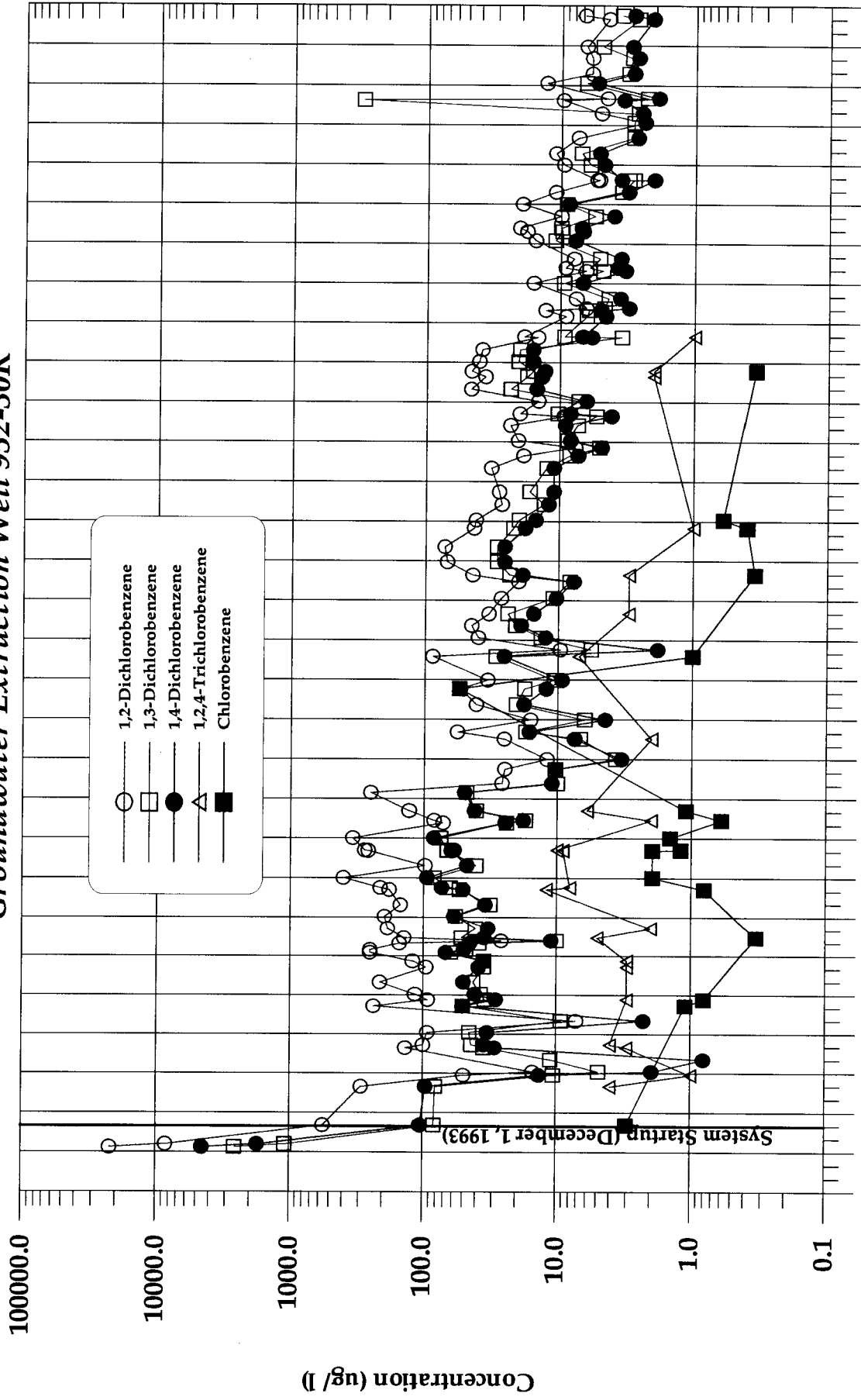


Figure 2-1

Former Leased Property IBM Buildings 952 & 982
Groundwater Extraction Well 952-30R



Note: Not detected values presented as 0.1 ug/l for the purposes of this semilog plot

Figure 2-2

**Former Leased Property IBM Buildings 952 & 982
Groundwater Extraction Well 952-30R**

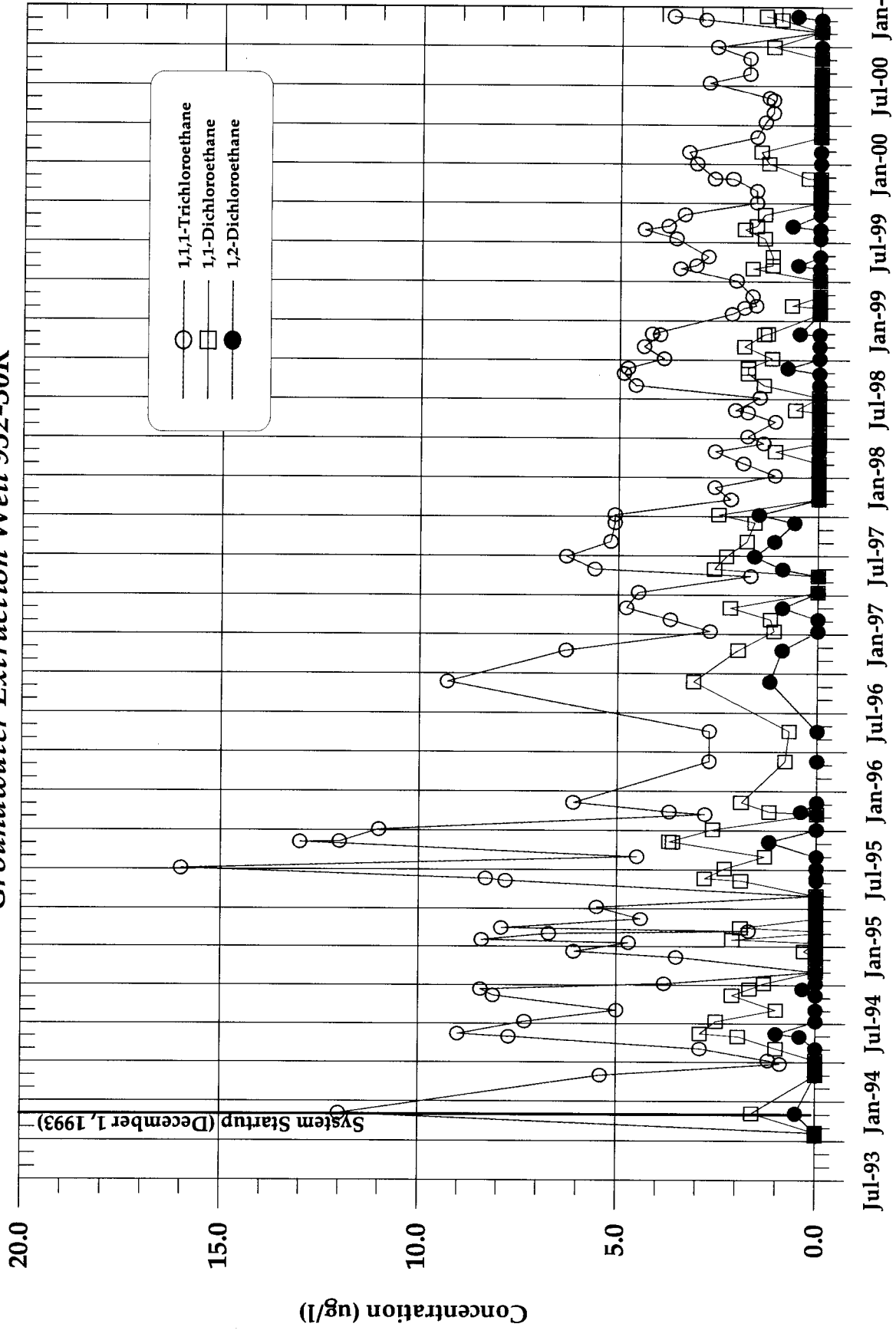
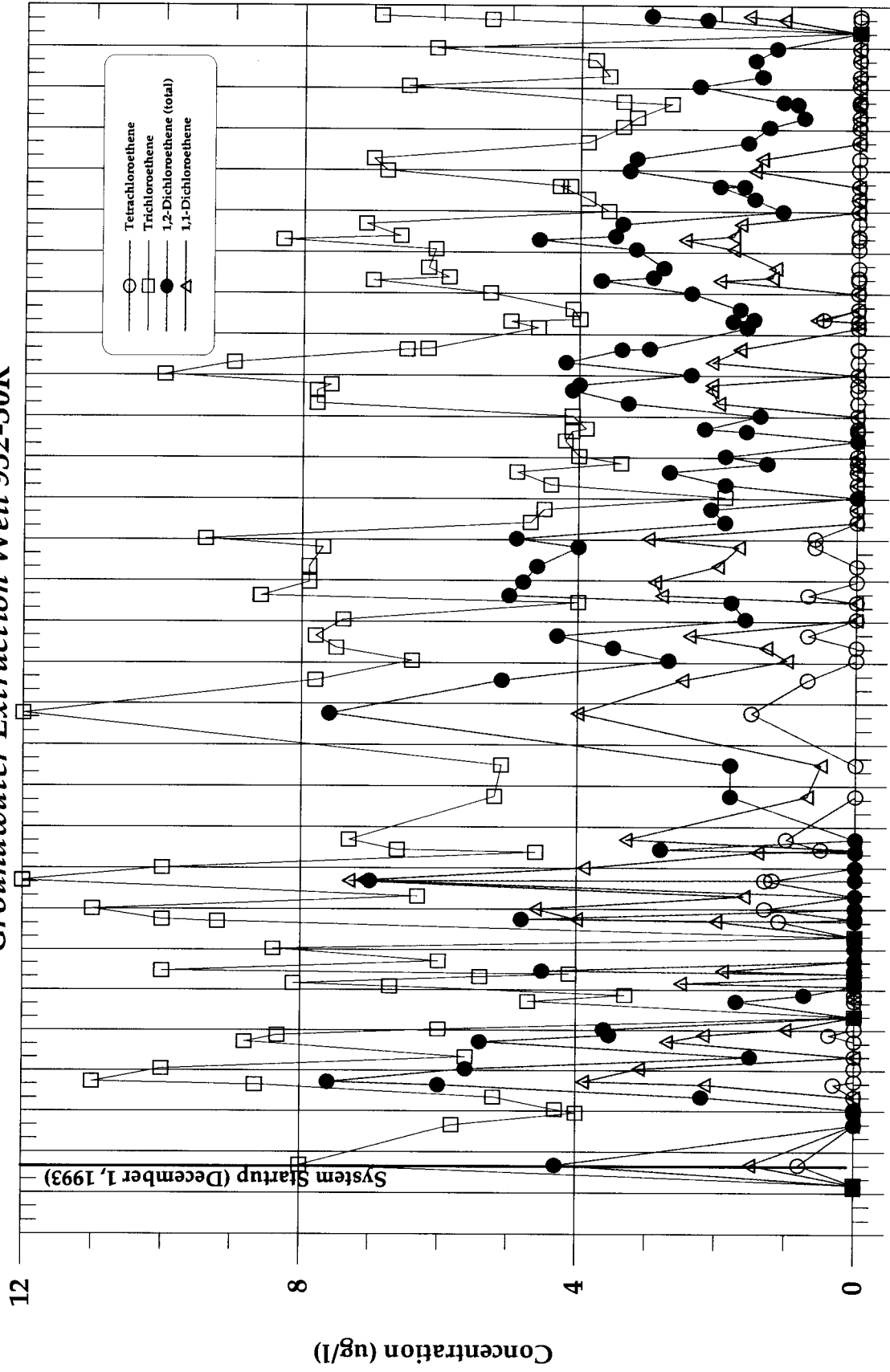


Figure 2-3

**Former Leased Property IBM Buildings 952 & 982
Groundwater Extraction Well 952-30R**



Jul-93 Jan-94 Jul-94 Jan-95 Jul-95 Jan-96 Jul-96 Jan-97 Jul-97 Jan-98 Jul-98 Jan-99 Jul-99 Jan-00 Jul-00 Jan-01

Figure 2-4

- 952-16R ● — Monitoring Well Location
- — Site Property Line
- — Groundwater Elevation (feet amsl) (03/03/00)
- — Groundwater Elevation Contour (feet amsl)

South Road (Rte. 9)

Neptune Road

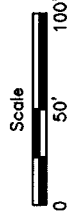
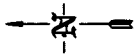
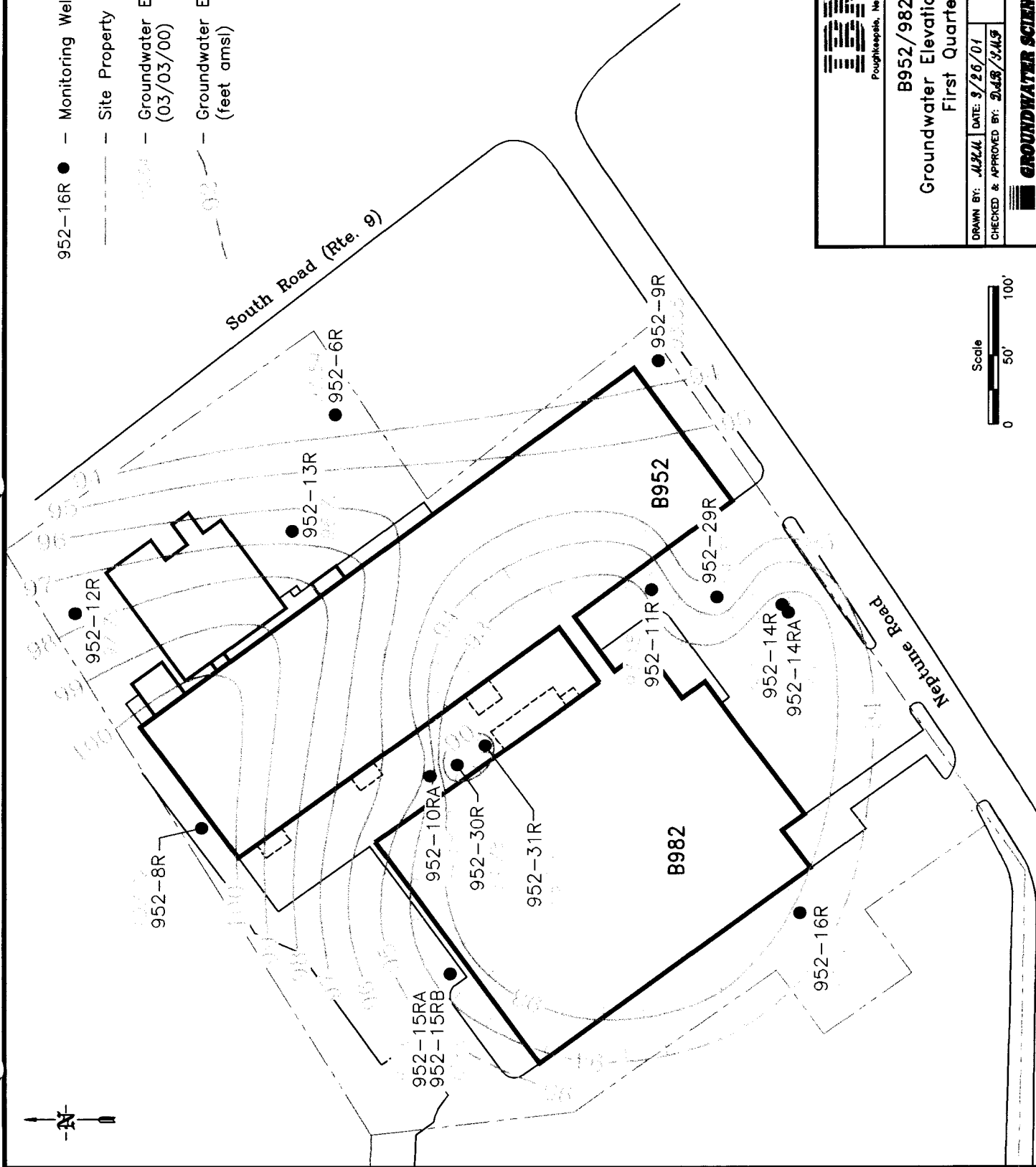


Figure 2-5



Poughkeepsie, New York

B952/982 Site
Groundwater Elevation Contour Map
First Quarter 2000

DRAWN BY: *JBL* DATE: 3/26/01 DRAWING NO. 92022-023-Z
CHECKED & APPROVED BY: *JALB/3/4/3*

GROUNDWATER SCIENCES CORPORATION



- 952-16R ● - Monitoring Well Location
- - Site Property Line
- - Groundwater Elevation (feet amsl) (05/31/00)
- - Groundwater Elevation Contour (feet amsl)

South Road (Rte. 9)

Neptune Road

B952

B982

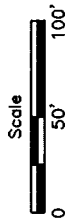
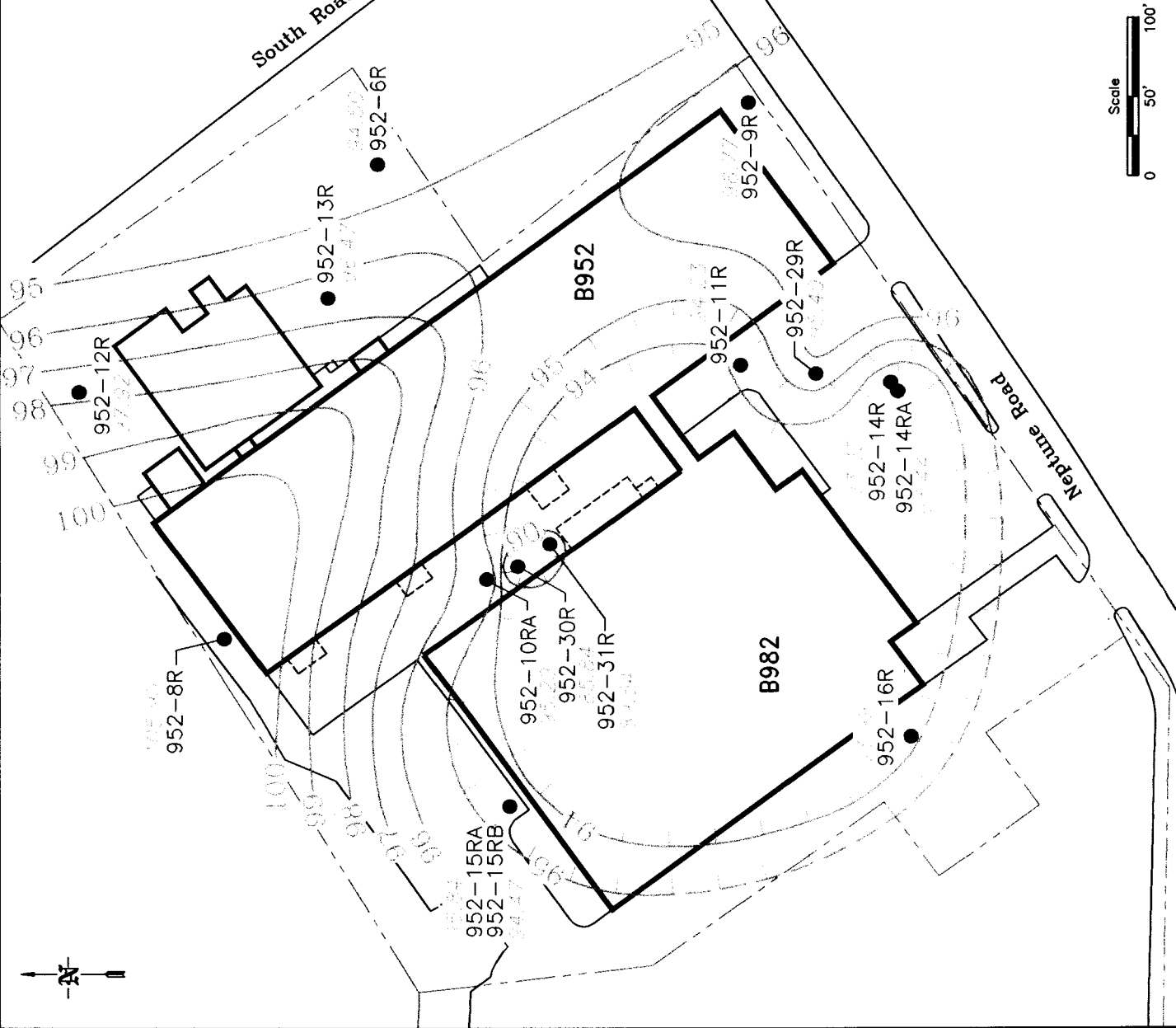


Figure 2-6



B952/982 Site
Groundwater Elevation Contour Map
Second Quarter 2000

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CHECKED & APPROVED BY: DJS/SJS

GROUNDWATER SCIENCES CORPORATION

- 952-16R ● - Monitoring Well Location
- - - Site Property Line
- - - Groundwater Elevation (feet amsl) (09/19/00)
- - - Groundwater Elevation Contour (feet amsl)

South Road (Rte. 9)

Nephture Road

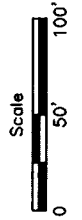


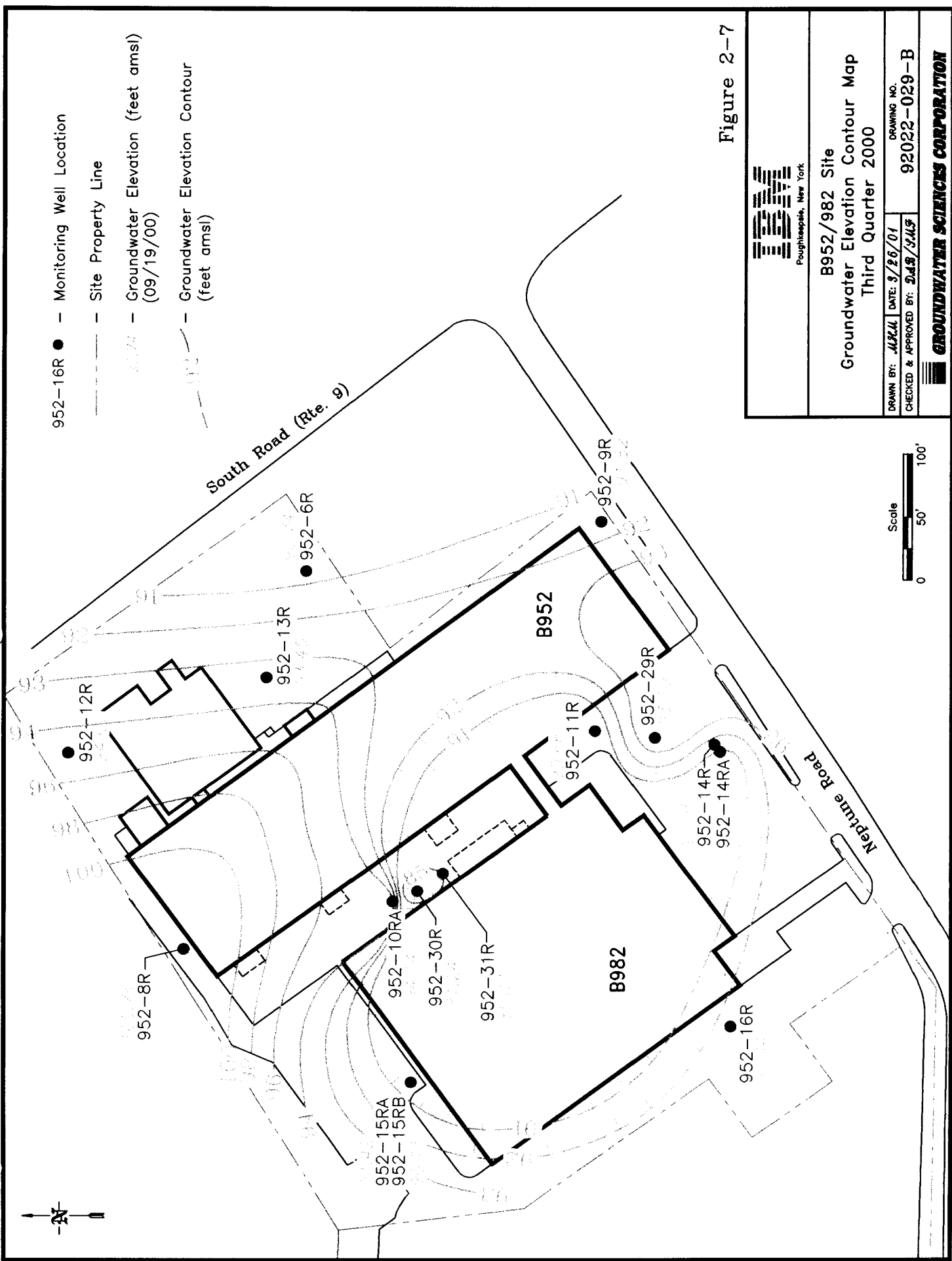
Figure 2-7

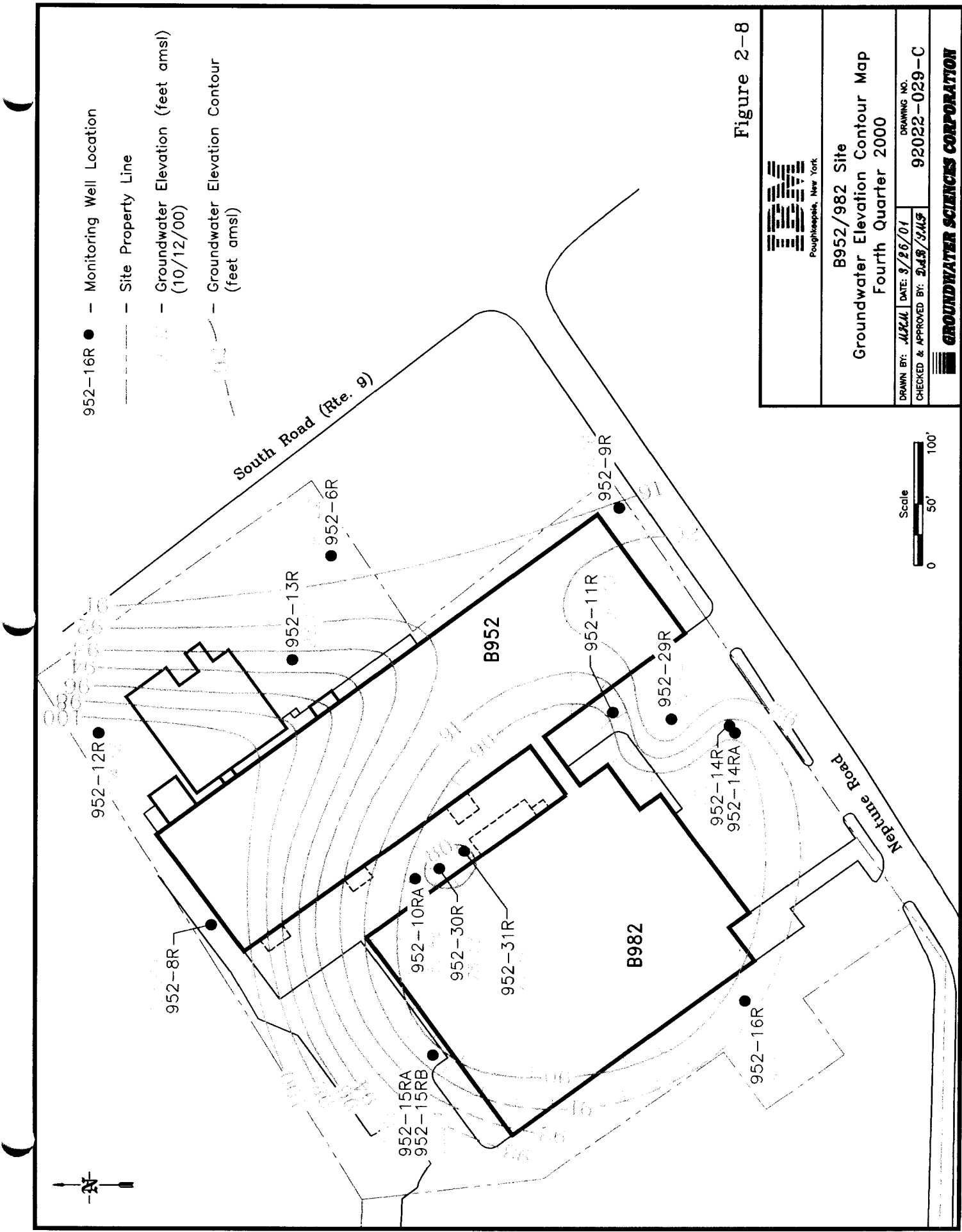


B952/982 Site
Groundwater Elevation Contour Map
Third Quarter 2000

DRAWN BY: JAL/ML	DATE: 3/26/01	DRAWING NO.
CHECKED & APPROVED BY: JAS/3/MS	92022-029-B	

GROUNDWATER SCIENCES CORPORATION





- 952-16R ● - Monitoring Well Location
- - - - - Site Property Line
- - - - - Groundwater Elevation (feet amsl) (10/12/00)
- - - - - Groundwater Elevation Contour (feet amsl)

Figure 2-8



Poughkeepsie, New York

B952/982 Site
Groundwater Elevation Contour Map
Fourth Quarter 2000

DRAWN BY: *JAL* DATE: 9/26/01
 CHECKED & APPROVED BY: *D.A.B./J.H.S.* DRAWING NO. 92022-029-C

GROUNDWATER SCIENCES CORPORATION

*Former IBM Buildings 952 & 982 Leased Property
Groundwater Monitoring Well 952-10RA*

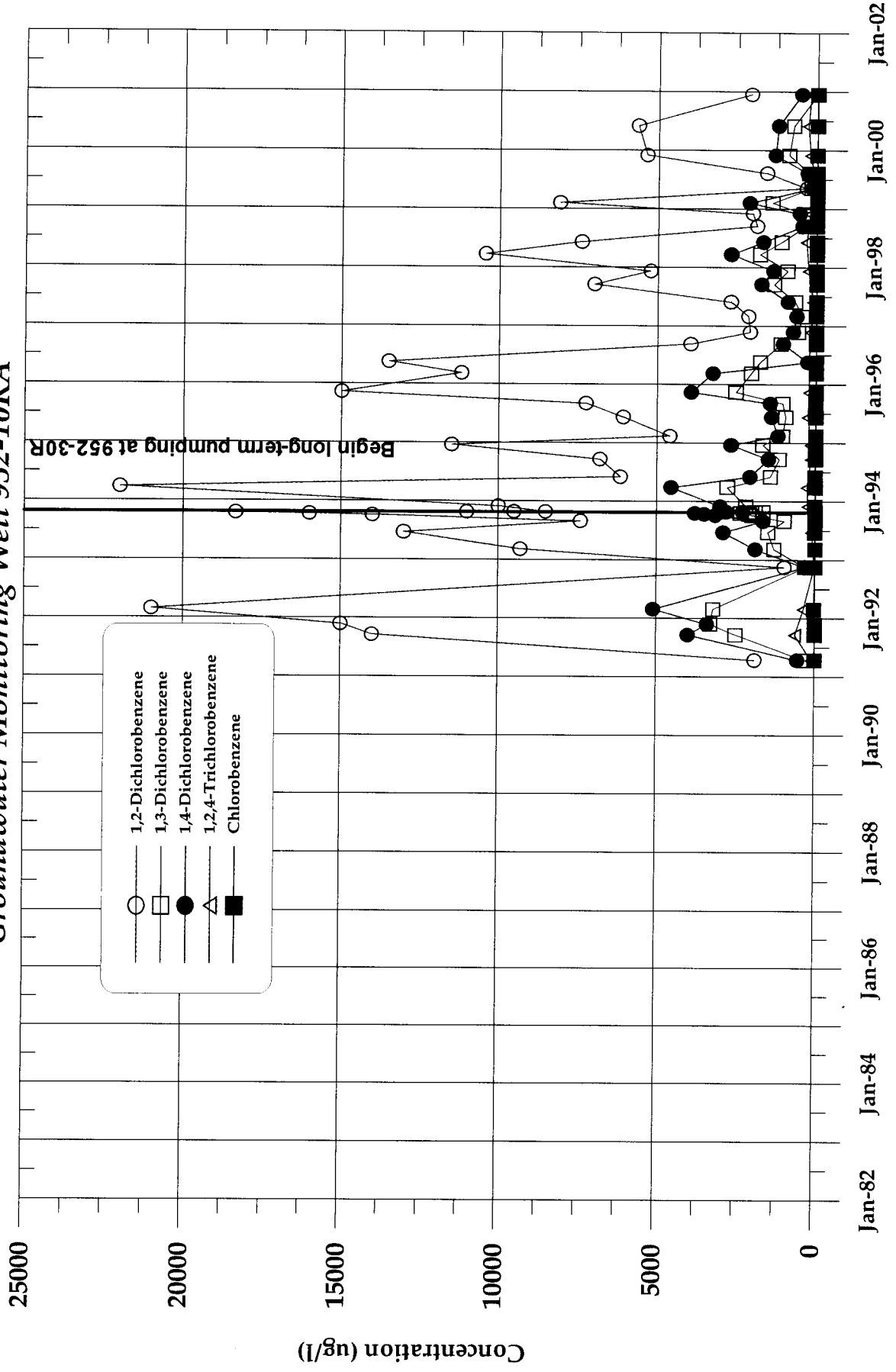


Figure 2-9

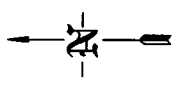
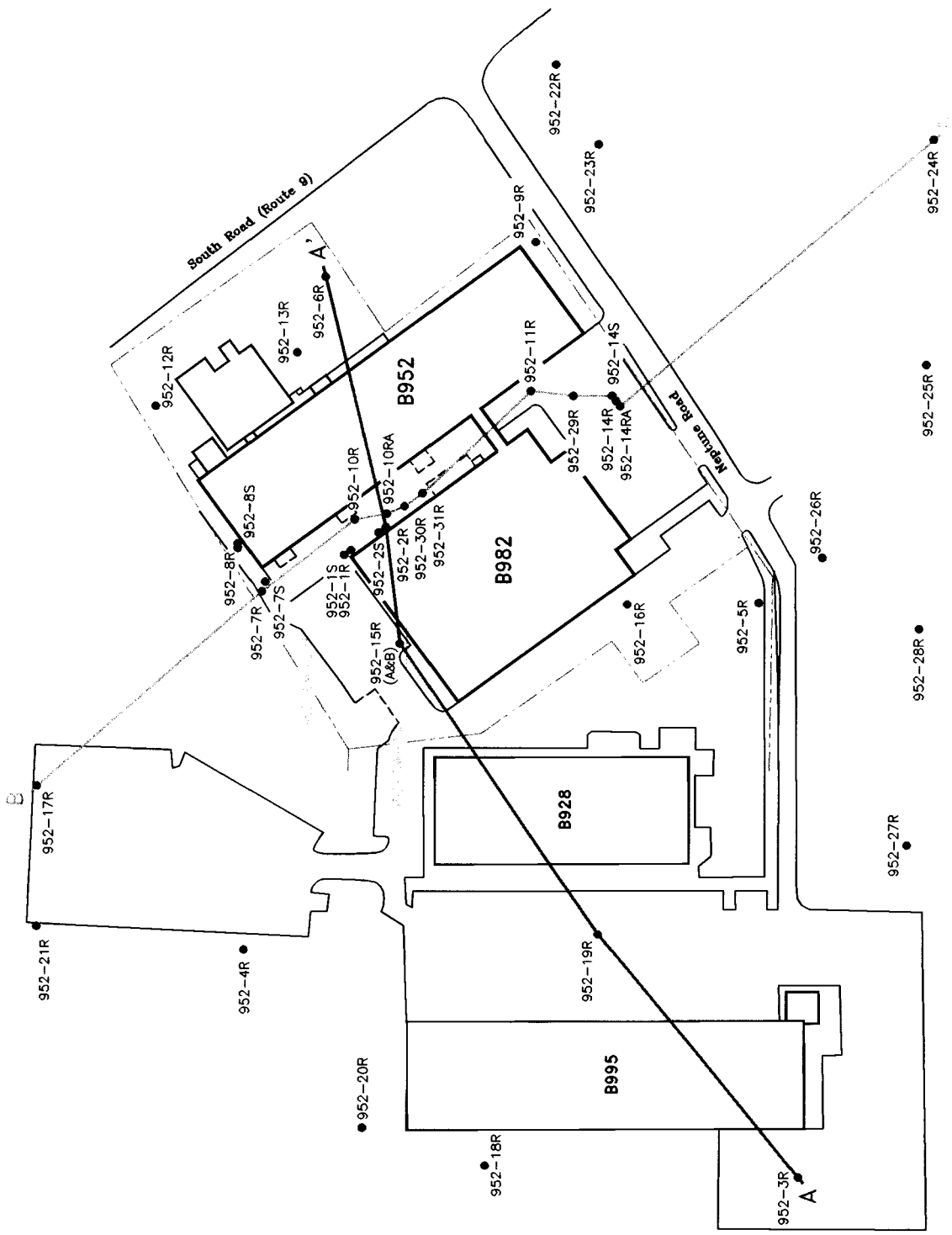


Figure 2-10



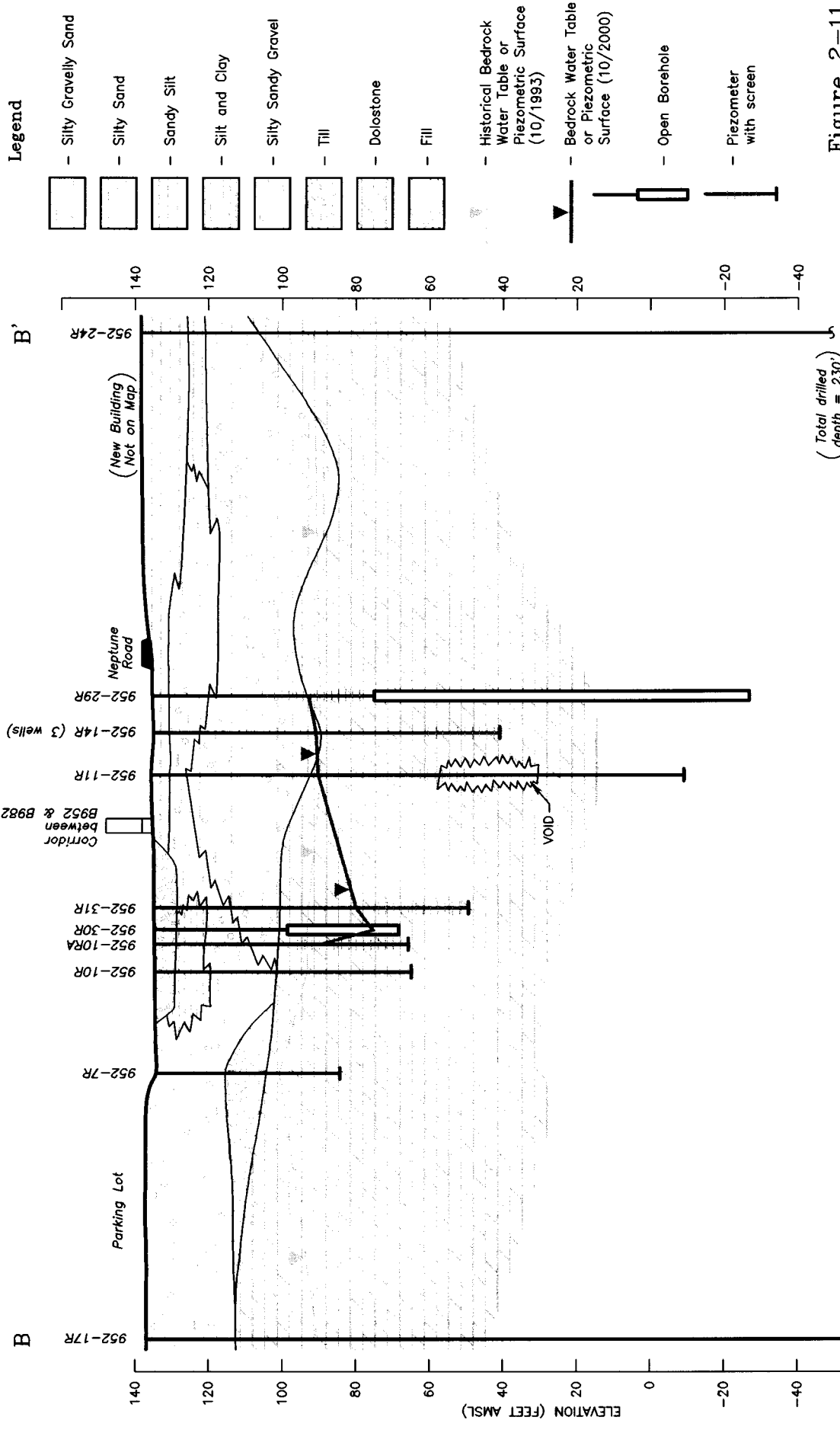
Well Location Map and Cross Section Key

DRAWN BY: <i>ALM</i>	DATE: 2/16/94	DRAWING NO. 92022-004-C
CHECKED & APPROVED BY: <i>SM</i>		
GROUNDWATER SCIENCES CORPORATION		



- 952-28R ● - Monitoring Well Location
- - Former Drinking Water Well Location
- - - Site Property Line
- A ——— A' - Cross Section

Note: Prepared from Chazen Environmental Services, Inc., 8/90 map and Hayward and Pagan Associates maps.



Scale
 0 100' 200'
 Vertical Exaggeration: 5X



B952/982, Cross Section B-B'
Groundwater Elevations, 4th Quarter 2000

DRAWN BY: JAZZM | DATE: 9/26/01 | DRAWING NO. 92022-CS09
 CHECKED & APPROVED BY: JLB

GROUNDWATER SCIENCES CORPORATION

- 952-30R ● Groundwater Extraction Well
- 952-16R ● Groundwater Monitoring Location
- - - Site Property Line
- ND - Not Detected
- 238 - Average Quarterly 1,2-Dichlorobenzene Result (ug/l)

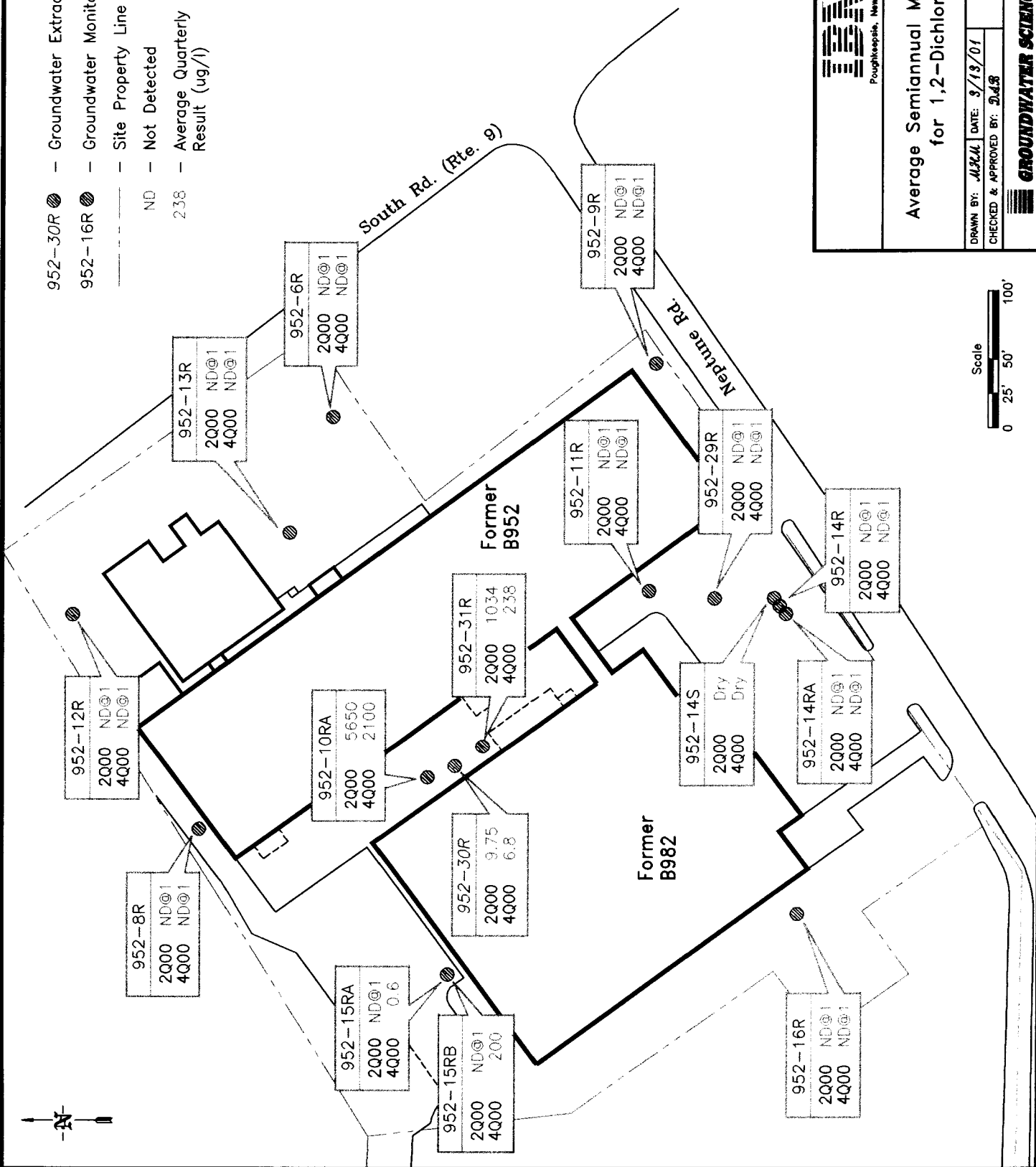


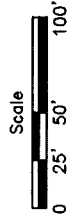
Figure 3-1



Average Semiannual Monitoring Results for 1,2-Dichlorobenzene

DRAWN BY: *JAL/KAL* DATE: 3/13/01
 CHECKED & APPROVED BY: *JAL*

DRAWING NO. 92022-026-G



Appendix A
Groundwater Extraction Flow Data

**Average Daily Extraction Data
for Groundwater Extraction Well 952-30R
Former IBM B952/982 Leased Property**

Date	Time	Totalizer Reading	Cumulative Discharge (gal)	Ave. Flow Rate (gpm)	Inst. Flow Rate (gpm)	Pressure Gauge Measurements (psi)							Comments
						1	2	3	4	5	6	7	
01-Jan-00	06:37	9,402,160	9,392,749	2.74	3.5	40.0	4.5	4.0	5.0	3.5	4.0	2.5	
02-Jan-00	06:55	9,406,050	9,396,639	2.67	3.5	40.0	4.5	4.0	5.0	3.5	4.0	2.5	
03-Jan-00	08:50	9,410,100	9,400,689	2.60	3.5	40.0	4.5	4.0	5.0	3.5	4.0	2.5	
04-Jan-00	08:34	9,413,740	9,404,329	2.56	3.5	40.0	4.5	4.0	5.0	3.5	4.0	2.5	
05-Jan-00	09:14	9,417,480	9,408,069	2.53	3.5	40.0	4.5	4.0	5.0	3.5	4.0	2.5	
06-Jan-00	10:40	9,421,820	9,412,409	2.84	3.5	40.0	4.5	4.0	5.0	3.5	4.0	2.5	
07-Jan-00	08:45	9,425,740	9,416,329	2.96	3.5	40.0	5.0	4.0	5.0	3.5	4.0	2.5	
08-Jan-00	07:05	9,429,550	9,420,139	2.84	3.5	40.0	5.0	4.0	5.0	3.5	4.0	2.5	
09-Jan-00	06:33	9,433,390	9,423,979	2.73	3.5	40.0	5.0	4.0	5.0	3.5	4.0	2.5	
10-Jan-00	08:01	9,437,490	9,428,079	2.68	3.5	40.0	5.0	4.0	5.0	3.5	4.0	2.5	
11-Jan-00	07:44	9,441,410	9,431,999	2.75	3.5	40.0	5.0	5.0	5.0	3.5	4.0	2.5	
12-Jan-00	08:00	9,446,190	9,436,779	3.28	3.5	40.0	6.0	5.0	4.5	3.5	4.0	2.5	
13-Jan-00	07:53	9,450,830	9,441,419	3.24	3.5	40.0	6.0	5.0	4.5	3.5	4.0	2.5	
14-Jan-00	07:01	9,455,330	9,445,919	3.24	3.5	40.0	6.0	5.5	4.5	3.5	4.0	2.5	
15-Jan-00	06:00	9,459,780	9,450,369	3.23	0.0	----	----	----	----	----	----	----	Pump off
16-Jan-00	05:32	9,464,040	9,454,629	3.02	3.5	40.0	6.0	4.5	4.5	3.5	4.0	2.5	
17-Jan-00	09:40	9,468,900	9,459,489	2.88	3.5	40.0	6.0	4.0	4.0	2.0	4.0	2.5	
18-Jan-00	09:20	9,472,860	9,463,449	2.79	0.0	----	----	----	----	----	----	----	No flow
19-Jan-00	08:25	9,476,620	9,467,209	2.71	3.5	40.0	6.0	4.0	4.0	3.0	4.0	2.5	
20-Jan-00	08:20	9,480,440	9,471,029	2.66	3.5	40.0	6.0	4.0	4.0	3.0	4.0	2.5	
21-Jan-00	08:15	9,484,130	9,474,719	2.57	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
22-Jan-00	07:30	9,487,650	9,478,239	2.52	3.5	40.0	6.0	4.2	4.2	3.0	4.0	2.5	
23-Jan-00	08:10	9,491,350	9,481,939	2.50	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
24-Jan-00	07:05	9,494,720	9,485,309	2.45	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
25-Jan-00	07:50	9,498,320	9,488,909	2.42	3.5	40.0	6.0	4.0	4.5	3.0	4.0	2.5	
26-Jan-00	08:45	9,501,870	9,492,459	2.37	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
27-Jan-00	08:35	9,505,210	9,495,799	2.34	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
28-Jan-00	09:10	9,508,640	9,499,229	2.33	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
29-Jan-00	05:55	9,511,500	9,502,089	2.30	0.0	----	----	----	----	----	----	----	No flow
30-Jan-00	09:00	9,515,190	9,505,779	2.27	0.0	----	----	----	----	----	----	----	No flow
31-Jan-00	09:00	9,518,450	9,509,039	2.26	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
01-Feb-00	08:58	9,521,650	9,512,239	2.23	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
02-Feb-00	08:15	9,524,760	9,515,349	2.23	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
03-Feb-00	08:45	9,528,000	9,518,589	2.20	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
04-Feb-00	09:35	9,531,290	9,521,879	2.21	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
05-Feb-00	08:45	9,534,350	9,524,939	2.20	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
06-Feb-00	08:45	9,537,520	9,528,109	2.20	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
07-Feb-00	09:05	9,540,730	9,531,319	2.20	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
08-Feb-00	08:55	9,543,890	9,534,479	2.21	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
09-Feb-00	09:00	9,547,086	9,537,675	2.21	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
10-Feb-00	09:05	9,550,210	9,540,799	2.16	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
11-Feb-00	07:40	9,553,200	9,543,789	2.21	3.5	40.0	6.0	4.5	4.5	3.0	4.0	2.5	
12-Feb-00	08:00	9,553,330	9,543,919	0.09	3.5	42.0	6.0	4.5	4.5	3.0	4.0	2.5	
13-Feb-00	07:05	9,556,120	9,546,709	2.01	0.0	----	----	----	----	----	----	----	No flow
14-Feb-00	08:41	9,556,120	9,546,709	0.00	0.0	----	----	----	----	----	----	----	No flow
15-Feb-00	07:24	9,560,970	9,551,559	3.56	3.5	43.0	9.0	7.5	4.5	3.5	4.0	2.5	
16-Feb-00	09:00	9,565,350	9,555,939	2.85	3.5	43.0	10.0	8.0	5.0	3.5	4.0	2.5	
17-Feb-00	08:29	9,569,810	9,560,399	3.17	3.5	44.0	10.0	8.5	5.0	3.5	4.0	2.5	
18-Feb-00	08:05	9,574,220	9,564,809	3.11	3.5	44.0	10.0	9.0	5.0	3.5	4.0	2.5	
19-Feb-00	05:52	9,578,370	9,568,959	3.18	3.5	44.0	10.5	9.5	5.5	3.5	4.0	2.5	
20-Feb-00	05:45	9,582,840	9,573,429	3.12	3.5	44.0	11.0	10.0	6.0	3.5	4.0	2.5	
21-Feb-00	07:15	9,587,560	9,578,149	3.08	3.5	44.0	12.5	10.0	6.0	3.5	4.0	2.5	
22-Feb-00	07:17	9,592,000	9,582,589	3.08	3.5	44.0	12.5	10.0	6.0	3.5	4.0	2.5	
23-Feb-00	08:10	9,596,560	9,587,149	3.05	3.5	44.0	14.0	11.0	6.0	3.5	4.0	2.5	
24-Feb-00	07:17	9,600,770	9,591,359	3.04	3.5	44.0	14.5	12.5	6.0	3.5	4.0	2.5	
25-Feb-00	07:50	9,605,210	9,595,799	3.01	3.5	45.0	16.0	12.5	6.0	3.5	4.0	2.5	
26-Feb-00	06:50	9,609,340	9,599,929	2.99	3.5	46.0	16.0	13.0	6.0	3.5	4.0	2.5	
27-Feb-00	07:13	9,613,700	9,604,289	2.98	3.5	46.0	18.0	13.5	8.0	3.5	4.0	2.5	
28-Feb-00	07:45	9,616,070	9,606,659	1.61	3.5	46.0	18.0	14.0	8.0	3.5	4.0	2.5	
29-Feb-00	08:20	9,622,370	9,612,959	4.27	3.5	48.0	20.0	15.5	10.0	3.5	4.0	2.5	
01-Mar-00	07:42	9,626,420	9,617,009	2.89	4.0	48.0	20.0	17.0	10.0	3.5	4.0	2.5	
02-Mar-00	08:45	9,631,330	9,621,919	3.27	4.0	42.0	5.0	4.0	5.0	2.0	2.0	2.5	Changed filters
03-Mar-00	08:15	9,636,000	9,626,589	3.31	4.0	42.0	5.0	4.0	5.0	2.0	2.0	2.5	
04-Mar-00	05:15	9,640,210	9,630,799	3.34	4.0	42.0	5.0	4.5	5.0	2.0	2.0	2.5	
05-Mar-00	07:00	9,645,340	9,635,929	3.32	4.0	42.0	5.0	4.5	5.0	2.0	2.0	2.5	
06-Mar-00	08:30	9,650,340	9,640,929	3.27	4.0	42.0	5.0	4.5	5.0	2.0	2.0	2.5	
07-Mar-00	06:00	9,654,640	9,645,229	3.33	4.0	42.0	5.0	4.5	5.0	2.0	2.0	2.5	
08-Mar-00	08:25	9,659,810	9,650,399	3.26	4.0	42.0	5.0	4.5	5.0	2.0	2.0	2.5	
09-Mar-00	08:55	9,664,690	9,655,279	3.32	4.0	42.0	5.0	4.5	5.0	2.0	2.0	2.5	
10-Mar-00	08:00	9,669,200	9,659,789	3.26	4.0	42.0	5.5	5.0	5.0	2.0	2.0	2.5	
11-Mar-00	05:00	9,673,350	9,663,939	3.29	4.0	42.0	6.0	5.0	5.0	2.0	2.0	2.5	
12-Mar-00	05:10	9,678,170	9,668,759	3.32	4.0	42.0	6.0	5.0	5.0	2.0	2.0	2.5	
13-Mar-00	07:40	9,683,450	9,674,039	3.32	4.0	42.0	6.0	5.0	5.0	2.0	2.0	2.5	
14-Mar-00	08:30	9,688,410	9,678,999	3.33	4.0	42.0	6.0	5.0	5.0	2.5	2.0	2.5	
15-Mar-00	09:00	9,693,320	9,683,909	3.34	4.0	42.0	6.0	5.0	5.0	2.5	2.0	2.5	
16-Mar-00	08:45	9,698,240	9,688,829	3.45	4.0	42.0	6.0	5.0	5.0	2.5	2.0	2.5	
17-Mar-00	08:35	9,702,790	9,693,379	3.18	4.0	42.0	6.0	5.0	5.0	2.5	2.0	2.5	
18-Mar-00	05:15	9,706,970	9,697,559	3.37	4.0	42.0	6.0	5.0	5.0	2.5	2.0	2.5	
19-Mar-00	05:05	9,711,750	9,702,339	3.34	4.0	43.0	6.0	5.0	5.0	2.5	2.0	2.5	

**Average Daily Extraction Data
for Groundwater Extraction Well 952-30R
Former IBM B952/982 Leased Property**

Date	Time	Totalizer Reading	Cumulative Discharge (gal)	Ave. Flow Rate (gpm)	Inst. Flow Rate (gpm)	Pressure Gauge Measurements (psi)							Comments
						1	2	3	4	5	6	7	
20-Mar-00	11:00	9,717,760	9,708,349	3.35	4.0	43.0	6.0	5.0	5.0	2.5	2.0	2.5	
21-Mar-00	08:30	9,722,070	9,712,659	3.34	4.0	43.0	6.0	5.0	5.0	2.5	2.0	2.5	
22-Mar-00	08:56	9,726,960	9,717,549	3.34	4.0	43.0	6.0	5.0	5.0	2.5	2.0	2.5	
23-Mar-00	08:52	9,731,730	9,722,319	3.32	4.0	43.0	6.0	5.0	5.0	2.5	2.0	2.5	
24-Mar-00	08:00	9,736,340	9,726,929	3.32	4.0	43.0	6.0	5.0	5.0	2.5	2.0	2.5	
25-Mar-00	06:36	9,740,830	9,731,419	3.31	4.0	43.0	6.0	5.0	5.0	2.5	2.0	2.5	
26-Mar-00	06:00	9,745,470	9,736,059	3.30	4.0	43.0	6.0	5.0	5.0	2.5	2.0	2.5	
27-Mar-00	07:21	9,750,470	9,741,059	3.29	4.0	42.0	6.0	5.0	5.0	2.5	2.0	2.5	
28-Mar-00	07:17	9,755,180	9,745,769	3.28	4.0	42.0	6.0	5.0	5.0	2.5	2.0	2.5	3/28/00 Shut system down to install
29-Mar-00	07:20	3,000	9,748,769	2.08	0.0	38.0	8.0	0.0	5.5	2.5	2.0	2.5	new flow meter and transducer probe
30-Mar-00	12:05	8,700	9,754,469	3.30	0.0	38.0	8.0	2.0	5.5	2.5	2.0	2.5	in well. Restart at 1615. Meter
31-Mar-00	07:13	3,400	9,757,869	2.96	3.0	38.0	8.0	0.0	5.0	0.0	0.0	2.2	reading at start 00000x100. (DFS)
01-Apr-00	06:55	7,900	9,762,369	3.16	3.0	38.0	8.0	0.0	5.0	0.0	0.0	2.2	3/30/00 Shut system down again to
02-Apr-00	07:33	12,500	9,768,969	3.11	3.0	38.0	8.0	0.0	5.0	0.0	0.0	2.2	install another meter at 1205. Re-
03-Apr-00	08:30	17,300	9,771,769	3.21	3.0	38.0	9.0	0.0	5.0	0.0	0.0	2.5	start 1315. Meter reading was
04-Apr-00	08:30	21,800	9,776,269	3.13	3.0	38.0	9.0	0.0	5.0	0.0	0.0	2.5	00000x100
05-Apr-00	08:22	26,400	9,780,869	3.21	3.0	38.0	9.5	5.3	5.0	4.0	3.0	2.5	
06-Apr-00	08:40	31,000	9,785,469	3.16	3.0	38.0	10.0	2.5	5.2	4.0	2.8	2.5	
07-Apr-00	08:30	35,400	9,789,869	3.08	3.0	38.0	10.0	0.0	5.2	3.7	2.8	2.5	
08-Apr-00	05:50	39,500	9,793,969	3.20	3.0	38.0	10.0	0.0	5.3	3.7	2.8	2.5	
09-Apr-00	06:10	44,000	9,798,469	3.08	3.0	38.0	10.0	0.0	5.3	0.0	0.0	2.0	
10-Apr-00	07:05	48,600	9,803,069	3.08	3.0	38.0	11.0	0.0	5.3	0.0	0.0	2.0	
11-Apr-00	06:55	53,000	9,807,469	3.08	3.0	38.0	11.0	0.0	5.3	0.0	0.0	2.0	
12-Apr-00	08:35	57,800	9,812,269	3.12	3.0	39.0	12.0	0.0	5.3	0.0	0.0	2.0	
13-Apr-00	07:35	62,000	9,816,469	3.04	3.0	39.0	12.0	0.0	5.3	0.0	0.0	2.0	
14-Apr-00	07:02	66,400	9,820,869	3.13	3.0	39.0	12.5	11.5	5.3	0.0	0.0	2.0	
15-Apr-00	06:46	70,700	9,825,169	3.02	3.0	39.0	12.5	11.5	5.3	4.8	3.2	2.8	
16-Apr-00	06:15	75,000	9,829,469	3.05	3.0	39.0	13.0	12.0	5.3	4.8	3.2	2.8	
17-Apr-00	08:21	79,000	9,833,469	2.55	3.0	37.0	13.0	12.5	5.3	4.9	3.2	2.8	
18-Apr-00	07:52	84,000	9,838,469	3.54	3.0	40.0	13.0	13.0	5.0	4.9	3.1	3.5	
19-Apr-00	08:20	88,400	9,842,869	3.00	3.0	40.0	14.0	13.0	5.0	4.9	3.2	2.5	
20-Apr-00	08:05	92,700	9,847,169	3.02	3.0	40.0	14.0	13.5	5.0	4.8	3.2	2.5	
21-Apr-00	07:45	96,900	9,851,369	2.96	3.0	40.0	14.1	14.0	5.1	4.9	3.2	2.5	
22-Apr-00	05:05	100,800	9,855,269	3.05	3.0	40.0	15.0	15.0	5.2	4.9	3.2	2.5	
23-Apr-00	05:10	105,100	9,859,569	2.98	3.0	42.0	15.0	15.1	5.2	4.9	3.2	2.5	
24-Apr-00	08:34	110,100	9,864,569	3.04	3.0	42.0	16.0	15.1	5.2	4.9	3.2	2.5	
25-Apr-00	08:35	114,200	9,868,669	2.85	3.0	42.0	16.0	15.1	5.1	4.9	3.2	2.5	
26-Apr-00	09:01	118,800	9,873,269	3.14	3.0	42.0	16.0	15.5	5.1	4.9	3.2	2.5	
27-Apr-00	07:30	122,900	9,877,369	3.04	3.0	42.0	16.5	16.0	5.1	4.9	3.2	2.5	
28-Apr-00	07:55	127,200	9,881,669	2.94	3.0	42.0	16.5	16.1	5.1	4.9	3.2	2.5	
29-Apr-00	07:00	131,400	9,885,869	3.03	3.0	42.0	17.0	16.5	5.1	5.0	3.2	2.5	
30-Apr-00	07:02	135,600	9,890,069	2.91	3.0	42.0	17.0	16.8	5.2	5.0	3.2	2.5	
01-May-00	08:15	140,100	9,894,569	2.97	3.0	42.0	18.0	17.0	5.0	4.9	3.2	2.5	
02-May-00	07:55	144,200	9,898,669	2.89	3.0	42.0	18.5	17.0	5.0	5.0	3.5	2.5	
03-May-00	08:00	148,500	9,902,969	2.98	3.0	42.0	18.0	17.0	5.0	5.0	3.5	2.5	
04-May-00	09:05	152,800	9,907,269	2.86	3.0	44.0	18.0	18.0	5.0	5.0	3.5	2.5	
05-May-00	08:45	157,000	9,911,469	2.96	3.0	42.0	18.0	18.0	5.0	5.0	3.5	2.5	
06-May-00	05:00	160,500	9,914,969	2.88	3.0	42.0	18.5	18.5	5.0	5.0	3.5	2.5	
07-May-00	05:00	164,600	9,919,069	2.85	3.0	42.0	19.0	18.0	5.2	5.0	3.5	2.5	
08-May-00	07:10	169,100	9,923,569	2.87	3.0	42.0	19.0	18.5	5.2	5.0	3.5	2.5	
09-May-00	08:15	173,200	9,927,669	2.72	3.0	42.0	20.0	19.0	5.2	5.0	3.5	2.5	
10-May-00	07:55	177,200	9,931,669	2.82	3.0	36.0	19.0	17.0	5.0	4.5	3.5	2.5	Changed filters
11-May-00	08:20	181,000	9,935,469	2.59	3.0	36.0	5.0	5.0	5.0	4.9	3.1	2.8	
12-May-00	07:45	186,400	9,940,869	3.84	3.0	36.0	5.0	5.0	5.0	5.0	3.1	2.8	
13-May-00	07:31	190,900	9,945,369	3.16	3.0	36.0	5.0	5.1	5.1	5.0	3.2	2.8	
14-May-00	07:48	195,500	9,949,969	3.16	3.0	36.0	5.0	5.1	5.1	5.0	3.2	2.8	
15-May-00	07:18	200000	9,954,469	3.19	3.0	36.0	6.0	5.3	5.3	5.0	3.2	2.8	
16-May-00	07:23	204,600	9,959,069	3.18	3.0	36.0	6.0	5.3	5.3	5.0	3.2	2.8	
17-May-00	07:16	209,100	9,963,569	3.14	3.0	36.0	6.0	5.3	5.3	5.0	3.2	2.8	
18-May-00	07:20	213,600	9,968,069	3.12	3.0	36.0	6.0	5.3	5.3	5.0	3.2	2.8	Replaced 'o' ring to filter#2 and
19-May-00	07:25	218,300	9,972,769	3.25	3.0	36.0	6.0	5.0	5.0	5.0	3.5	3.0	reseal drain like fitting.
20-May-00	07:10	222,800	9,977,269	3.16	3.0	36.0	6.0	5.0	5.0	4.5	3.5	3.0	
21-May-00	07:03	227,400	9,981,869	3.21	3.0	36.0	6.0	5.0	5.0	4.5	3.5	3.0	
22-May-00	07:54	232,300	9,986,769	3.29	3.0	36.0	6.0	5.0	5.0	4.5	3.5	3.0	
23-May-00	08:07	236,900	9,991,369	3.17	3.0	36.0	6.0	5.0	5.0	4.5	3.5	3.0	
24-May-00	08:41	241,700	9,996,169	3.26	3.0	36.0	6.0	5.0	5.0	4.6	3.5	3.0	
25-May-00	09:24	246,400	10,000,869	3.17	3.0	36.0	6.0	5.0	5.0	4.5	3.2	3.0	
26-May-00	07:30	250,700	10,005,169	3.24	3.0	36.0	6.0	5.0	5.0	4.5	2.2	3.0	
27-May-00	07:30	255,300	10,009,769	3.19	3.0	38.0	6.0	5.0	5.0	4.5	2.5	3.0	
28-May-00	08:00	260,100	10,014,569	3.27	3.0	38.0	6.0	5.0	5.0	5.0	2.5	3.0	
29-May-00	07:40	264,000	10,018,469	2.75	3.0	38.0	5.0	5.0	5.0	5.0	2.5	3.0	
30-May-00	07:43	269,300	10,023,769	3.67	3.0	38.0	6.0	5.2	5.0	5.0	2.5	3.0	
31-May-00	08:00	273,900	10,028,369	3.16	3.0	36.0	6.0	5.5	5.0	5.0	2.5	3.0	
01-Jun-00	09:00	278,700	10,033,169	3.20	3.0	35.0	6.0	5.5	4.5	5.0	2.5	3.0	
02-Jun-00	07:45	283,000	10,037,469	3.15	3.0	36.0	6.5	5.5	5.0	4.0	2.5	3.0	
03-Jun-00	05:48	287,200	10,041,669	3.17	3.0	36.0	6.0	5.5	5.0	5.0	2.5	3.0	
04-Jun-00	08:26	292,300	10,046,769	3.19	3.0	36.0	6.0	5.5	5.0	5.0	3.0	3.0	
05-Jun-00	08:30	296,900	10,051,369	3.19	3.0	36.0	6.5	5.5	5.5	4.0	3.5	3.0	
06-Jun-00	07:30	301,200	10,055,669	3.12	3.0	36.0	6.5	5.5	5.0	4.0	3.5	3.0	

**Average Daily Extraction Data
for Groundwater Extraction Well 952-30R
Former IBM B952/982 Leased Property**

Date	Time	Totalizer Reading	Cumulative Discharge (gal)	Ave. Flow Rate (gpm)	Inst. Flow Rate (gpm)	Pressure Gauge Measurements (psi)							Comments
						1	2	3	4	5	6	7	
07-Jun-00	08:20	306,900	10,061,369	3.83	3.0	36.0	6.0	5.5	5.0	4.0	3.0	3.0	
08-Jun-00	08:45	310,700	10,065,169	2.59	3.0	37.0	6.0	6.0	5.0	4.0	3.0	3.0	
09-Jun-00	07:30	315,100	10,069,569	3.22	3.0	37.0	6.5	6.0	5.5	4.0	3.5	3.0	
10-Jun-00	04:45	319,200	10,073,669	3.22	3.0	37.0	6.5	6.0	5.5	4.0	3.5	3.0	
11-Jun-00	07:20	324,200	10,078,669	3.13	3.0	36.0	6.5	6.0	5.5	4.0	3.5	3.0	
12-Jun-00	07:30	328,800	10,083,269	3.17	3.0	38.0	6.5	5.5	5.0	4.0	3.5	3.0	
13-Jun-00	07:07	333,400	10,087,869	3.25	3.0	37.0	6.5	5.5	5.0	4.0	3.5	3.0	
14-Jun-00	07:30	338,100	10,092,569	3.21	3.0	37.0	7.0	5.5	5.0	4.0	3.5	3.0	
15-Jun-00	07:20	342,700	10,097,169	3.22	3.0	37.0	6.5	5.5	5.0	4.0	3.5	3.0	
16-Jun-00	06:50	347,200	10,101,669	3.19	0.0	----	----	----	----	----	----	----	No power.
17-Jun-00	05:40	347,200	10,101,669	0.00	0.0	----	----	----	----	----	----	----	No power.
18-Jun-00	07:05	347,200	10,101,669	0.00	0.0	----	----	----	----	----	----	----	No power.
19-Jun-00	07:55	347,200	10,101,669	0.00	0.0	----	----	----	----	----	----	----	No power.
20-Jun-00	07:35	347,200	10,101,669	0.00	3.0	39.0	6.5	4.5	4.3	3.1	3.5	3.0	
21-Jun-00	08:00	351,800	10,106,269	3.14	3.0	39.0	6.0	5.0	4.0	3.0	3.5	3.0	
22-Jun-00	08:50	356,600	10,111,069	3.22	3.0	37.0	6.0	5.5	4.0	3.0	3.5	3.0	
23-Jun-00	08:50	361,000	10,115,469	3.06	3.0	36.0	6.0	5.5	4.0	3.0	3.5	3.0	
24-Jun-00	07:11	365,400	10,119,869	3.28	3.0	38.0	6.0	5.5	4.0	3.0	3.0	3.0	
25-Jun-00	07:08	370,000	10,124,469	3.20	3.0	38.0	6.0	5.5	5.0	4.5	3.0	3.0	
26-Jun-00	07:15	374,600	10,129,069	3.18	3.0	36.0	6.0	5.5	5.0	4.5	3.0	3.0	
27-Jun-00	07:35	379,200	10,133,669	3.15	3.0	36.0	6.5	5.5	5.0	4.5	3.0	3.0	
28-Jun-00	07:50	383,800	10,138,269	3.16	3.0	36.0	6.5	5.5	5.5	4.5	3.0	3.0	
29-Jun-00	08:05	388,700	10,143,169	3.37	3.0	36.0	6.5	5.5	5.5	4.5	3.0	3.0	
30-Jun-00	07:55	392,900	10,147,369	2.94	3.0	36.0	6.5	5.5	5.5	4.5	3.5	3.0	
01-Jul-00	08:00	397,500	10,151,969	3.18	3.0	35.0	6.0	5.5	5.5	4.5	3.5	3.0	
02-Jul-00	06:00	401,100	10,155,569	2.73	3.0	35.0	6.0	5.5	5.5	4.5	3.5	3.0	
03-Jul-00	07:15	406,300	10,160,769	3.43	3.0	38.0	6.5	6.0	5.5	4.5	3.5	3.0	
04-Jul-00	07:45	411,100	10,165,569	3.27	3.0	36.0	6.5	6.0	5.5	4.5	3.5	3.0	
05-Jul-00	08:30	415,600	10,170,069	3.03	3.0	36.0	7.0	5.5	5.0	4.5	3.5	3.0	
06-Jul-00	08:25	420,100	10,174,569	3.14	3.0	36.0	7.0	5.5	5.0	4.5	3.5	3.0	
07-Jul-00	09:30	424,800	10,179,269	3.12	3.0	36.0	7.0	5.5	5.0	4.5	3.5	3.0	
08-Jul-00	05:10	428,400	10,182,869	3.05	3.0	36.0	7.0	5.5	5.0	4.5	3.5	3.0	
09-Jul-00	05:25	433,200	10,187,669	3.30	3.0	36.0	7.0	5.5	5.0	4.5	3.5	3.0	
10-Jul-00	08:10	437,000	10,191,469	2.97	3.0	36.0	7.0	5.5	5.0	4.5	3.5	3.0	
11-Jul-00	09:10	442,100	10,196,569	3.40	3.0	36.0	7.0	5.5	5.0	4.5	3.5	3.0	
12-Jul-00	08:21	446,100	10,200,569	2.88	3.0	36.0	7.0	5.5	5.0	4.5	3.5	3.0	
13-Jul-00	08:40	450,000	10,204,469	2.67	3.0	36.0	7.0	5.5	5.0	4.5	3.5	3.0	
14-Jul-00	09:20	453,900	10,208,369	2.64	3.0	36.0	7.0	6.0	5.0	4.5	3.5	3.0	
15-Jul-00	06:00	457,100	10,211,569	2.58	3.0	36.0	7.0	6.0	5.0	4.5	3.5	3.0	
16-Jul-00	06:00	461,400	10,215,869	2.99	3.0	36.0	6.0	5.0	5.0	4.0	3.5	3.0	
17-Jul-00	07:50	466,200	10,220,669	3.10	3.0	36.0	6.0	5.0	5.0	4.0	3.5	3.0	
18-Jul-00	07:30	470,700	10,225,169	3.17	3.0	36.0	6.5	5.5	5.0	4.0	3.5	3.0	
19-Jul-00	07:35	475,000	10,229,469	2.98	3.0	35.0	6.0	5.0	5.0	4.5	3.5	3.0	
20-Jul-00	07:30	479,500	10,233,969	3.14	3.0	34.0	6.0	5.0	5.0	4.5	3.5	3.0	
21-Jul-00	06:17	483,400	10,237,869	2.85	3.0	35.0	6.0	5.0	5.0	4.5	3.5	3.0	
22-Jul-00	05:36	487,200	10,241,669	2.72	3.0	35.0	6.0	4.5	5.0	4.3	3.5	3.0	
23-Jul-00	07:54	491,300	10,245,769	2.60	3.0	35.0	6.0	4.5	5.0	4.3	3.5	3.0	
24-Jul-00	07:30	495,000	10,249,469	2.61	3.0	34.0	6.0	5.0	5.0	4.3	3.0	3.0	
25-Jul-00	08:00	498,700	10,253,169	2.52	3.0	35.0	6.0	5.0	5.0	4.5	3.0	3.0	
26-Jul-00	08:05	502,200	10,256,669	2.42	3.0	35.0	6.0	5.0	5.0	4.5	3.0	3.0	
27-Jul-00	09:15	506,000	10,260,469	2.52	3.0	36.0	6.5	5.5	5.0	5.0	3.0	3.0	
28-Jul-00	07:50	510,400	10,264,869	3.25	3.0	36.0	6.0	5.0	5.0	5.0	3.0	3.0	
29-Jul-00	04:00	514,200	10,268,669	3.14	3.0	36.0	6.0	5.0	5.0	4.5	3.0	3.0	
30-Jul-00	04:00	518,800	10,273,269	3.19	3.0	36.0	6.0	5.0	5.0	4.5	3.0	3.0	
31-Jul-00	08:30	524,200	10,278,669	3.16	3.0	36.0	6.0	5.0	5.0	4.5	3.0	3.0	
01-Aug-00	08:34	528,800	10,283,269	3.19	3.0	36.0	6.0	5.0	5.0	4.5	3.0	3.0	
02-Aug-00	08:49	533,400	10,287,869	3.16	3.0	36.0	6.0	5.0	5.0	4.5	3.0	3.0	
03-Aug-00	08:16	537,800	10,292,269	3.13	3.0	36.0	6.0	5.0	5.0	4.5	3.0	3.0	
04-Aug-00	08:50	542,500	10,296,969	3.19	3.0	36.0	6.0	5.0	5.0	4.5	3.0	3.0	
05-Aug-00	08:00	546,900	10,301,369	3.17	3.0	36.0	6.0	5.0	5.0	4.5	3.0	3.0	
06-Aug-00	08:35	551,500	10,305,969	3.12	3.0	36.0	7.0	5.0	5.0	4.5	3.0	3.0	
07-Aug-00	08:49	556,000	10,310,469	3.09	3.0	36.0	7.0	6.0	5.0	4.5	3.0	3.0	
08-Aug-00	08:30	560,500	10,314,969	3.17	3.0	38.0	7.0	6.5	5.0	4.5	3.0	3.0	
09-Aug-00	08:22	565,000	10,319,469	3.14	3.0	38.0	8.0	7.0	5.0	4.5	3.0	3.0	
10-Aug-00	10:08	568,100	10,322,569	2.01	3.0	38.0	7.0	6.1	5.0	4.5	2.0	2.5	
11-Aug-00	08:40	572,300	10,326,769	3.11	3.0	38.0	8.0	7.0	5.0	4.5	2.0	2.5	
12-Aug-00	05:52	576,300	10,330,769	3.14	3.0	36.0	8.0	7.0	5.5	4.5	3.0	3.0	
13-Aug-00	06:01	580,900	10,335,369	3.17	3.0	38.0	8.0	7.0	5.5	4.5	3.0	3.0	
14-Aug-00	07:09	585,600	10,340,069	3.12	3.0	36.0	8.0	7.0	5.5	4.5	3.0	3.0	
15-Aug-00	07:12	590,100	10,344,569	3.12	3.0	37.0	8.0	7.5	5.5	4.5	3.0	3.0	
16-Aug-00	12:30	595,600	10,350,069	3.13	3.0	38.0	9.0	7.5	5.5	4.5	3.0	3.0	
17-Aug-00	07:10	599,400	10,353,869	3.39	3.0	38.0	9.0	8.0	5.5	4.5	3.0	3.0	
18-Aug-00	08:05	603,800	10,358,269	2.94	3.0	38.0	9.0	8.0	5.5	4.5	3.0	3.0	
19-Aug-00	07:15	608,100	10,362,569	3.09	3.0	38.0	9.5	8.0	5.5	4.5	3.0	3.0	
20-Aug-00	06:03	612,300	10,366,769	3.07	3.0	38.0	9.5	8.0	5.5	4.5	3.0	3.0	
21-Aug-00	08:15	617,200	10,371,669	3.12	3.0	38.0	9.5	8.0	5.5	4.5	3.2	3.0	
22-Aug-00	08:01	617,700	10,372,169	0.35	3.0	40.0	9.1	7.5	5.0	4.5	3.2	3.0	Found sys trip, reset and all ok.
23-Aug-00	07:58	622,100	10,376,569	3.06	3.0	38.0	9.0	8.0	5.5	4.5	3.1	2.9	
24-Aug-00	06:57	626,400	10,380,869	3.12	3.0	38.0	10.0	8.5	5.5	4.5	3.2	3.0	

**Average Daily Extraction Data
for Groundwater Extraction Well 952-30R
Former IBM B952/982 Leased Property**

Date	Time	Totalizer Reading	Cumulative Discharge (gal)	Ave. Flow Rate (gpm)	Inst. Flow Rate (gpm)	Pressure Gauge Measurements (psi)							Comments
						1	2	3	4	5	6	7	
25-Aug-00	07:53	631,000	10,385,469	3.07	3.0	38.0	10.0	8.5	5.5	4.8	3.2	3.0	
26-Aug-00	07:13	635,200	10,389,669	3.00	3.0	38.0	10.0	9.0	5.5	4.5	3.2	3.0	
27-Aug-00	08:36	639,900	10,394,369	3.09	3.0	38.0	10.0	9.5	5.5	4.5	3.2	3.0	
28-Aug-00	08:20	644,200	10,398,669	3.02	3.0	38.0	10.0	9.0	5.5	4.5	3.0	3.0	
29-Aug-00	08:30	648,200	10,402,669	2.76	3.0	38.0	10.0	9.0	5.5	4.5	3.0	3.0	
30-Aug-00	08:20	652,900	10,407,369	3.29	3.0	38.0	10.0	9.0	5.5	4.5	3.0	3.0	
31-Aug-00	06:25	656,800	10,411,269	2.94	3.0	38.0	10.5	10.0	6.0	4.5	3.0	3.0	
01-Sep-00	08:01	661,400	10,415,869	2.99	3.0	38.0	10.5	10.5	6.0	4.5	3.0	3.0	
02-Sep-00	05:10	665,100	10,419,569	2.92	3.0	38.0	10.5	10.5	6.0	4.5	3.0	3.0	
03-Sep-00	05:39	669,400	10,423,869	2.93	3.0	38.0	10.5	10.5	6.0	4.5	3.0	3.0	
04-Sep-00	05:27	673,700	10,428,169	3.01	3.0	38.0	11.0	11.5	6.5	4.5	3.0	3.0	
05-Sep-00	09:16	678,700	10,433,169	3.00	3.0	38.0	11.0	11.5	6.5	4.5	3.1	3.0	
06-Sep-00	07:59	682,700	10,437,169	2.93	3.0	38.0	11.5	11.5	6.5	4.5	3.1	3.0	
07-Sep-00	09:42	687,300	10,441,769	2.98	3.0	38.0	11.5	11.5	6.5	4.5	3.1	3.0	
08-Sep-00	08:00	691,200	10,445,669	2.91	3.0	38.0	11.5	12.5	6.5	4.5	3.1	3.0	
09-Sep-00	09:18	695,700	10,450,169	2.96	3.0	38.0	11.5	12.5	6.5	4.5	3.1	3.0	
10-Sep-00	07:57	699,600	10,454,069	2.87	3.0	38.0	12.0	13.1	6.5	4.5	3.1	3.0	
11-Sep-00	08:10	703,800	10,458,269	2.89	3.0	38.0	14.0	13.5	6.5	4.5	3.0	3.0	
12-Sep-00	08:05	707,800	10,462,269	2.79	3.0	38.0	12.5	14.0	6.5	4.5	3.0	3.0	
13-Sep-00	08:10	711,900	10,466,369	2.84	3.0	38.0	13.0	14.0	6.5	4.5	3.0	3.0	
14-Sep-00	08:45	713,700	10,468,169	1.22	3.0	38.0	10.0	10.0	6.5	4.5	3.0	3.0	
15-Sep-00	08:05	717,800	10,472,269	2.93	3.0	38.0	10.5	10.5	6.5	4.5	3.0	3.0	
16-Sep-00	05:00	721,600	10,476,069	3.03	3.0	38.0	13.0	13.0	6.5	4.5	3.0	3.0	
17-Sep-00	05:00	725,700	10,480,169	2.85	3.0	39.0	13.5	13.0	6.5	4.5	3.0	3.0	
18-Sep-00	10:19	730,700	10,485,169	2.84	3.0	39.0	13.5	13.0	6.5	4.5	3.0	3.0	
19-Sep-00	07:47	734,500	10,488,969	2.95	3.0	39.0	13.5	13.0	6.5	4.5	3.0	3.0	
20-Sep-00	11:30	739,200	10,493,669	2.83	3.0	39.0	13.5	13.0	6.5	4.5	3.0	3.0	
21-Sep-00	06:39	742,600	10,497,069	2.96	3.0	39.0	13.5	13.0	6.5	4.5	3.0	3.0	
22-Sep-00	08:48	747,200	10,501,669	2.93	3.0	39.0	13.5	13.0	6.5	4.5	3.0	3.0	
23-Sep-00	06:48	751,100	10,505,569	2.95	3.0	39.0	13.5	13.0	6.5	4.5	3.0	3.0	
24-Sep-00	07:15	755,300	10,509,769	2.86	3.0	39.0	12.5	13.5	6.5	4.7	3.0	3.0	
25-Sep-00	09:10	759,800	10,514,269	2.89	3.0	39.0	13.0	14.0	6.5	4.7	3.0	3.0	
26-Sep-00	07:53	763,700	10,518,169	2.86	3.0	39.0	13.0	15.0	6.5	4.7	3.0	3.0	
27-Sep-00	09:13	765,000	10,519,469	0.86	3.0	39.0	16.0	16.0	7.0	4.7	3.0	3.0	
28-Sep-00	08:30	772,000	10,526,469	5.01	3.0	39.0	16.5	16.5	7.0	4.7	3.0	3.0	
29-Sep-00	09:01	776,100	10,530,569	2.79	3.0	39.0	17.0	16.5	7.0	4.7	3.0	3.0	
30-Sep-00	05:06	779,500	10,533,969	2.82	3.0	40.0	17.0	16.5	7.0	5.0	3.0	3.0	
01-Oct-00	05:27	783,600	10,538,069	2.81	3.0	40.0	17.5	17.0	7.0	5.0	3.0	3.0	
02-Oct-00	08:23	788,000	10,542,469	2.72	3.0	40.0	17.5	17.0	7.0	5.0	3.0	3.0	
03-Oct-00	08:20	791,900	10,546,369	2.71	3.0	40.0	17.5	17.0	7.0	5.0	3.0	3.0	
04-Oct-00	08:46	795,900	10,550,369	2.73	3.0	40.0	17.5	17.0	7.0	5.0	3.0	3.0	
05-Oct-00	08:20	799,700	10,554,169	2.69	3.0	40.0	18.0	18.0	7.0	4.8	3.0	3.0	
06-Oct-00	07:45	803,500	10,557,969	2.70	3.0	40.0	19.0	18.0	7.0	4.8	3.0	3.0	
07-Oct-00	06:55	807,200	10,561,669	2.66	3.0	40.0	19.5	19.0	6.8	4.8	3.0	3.0	
08-Oct-00	05:52	810,800	10,565,269	2.61	3.0	40.0	19.5	19.0	7.0	5.0	3.0	3.0	
09-Oct-00	08:26	815,000	10,569,469	2.63	3.0	40.0	20.0	20.0	7.0	5.0	3.0	3.0	
10-Oct-00	08:39	818,800	10,573,269	2.62	3.0	40.0	20.5	21.0	7.0	4.5	3.0	3.0	
11-Oct-00	08:54	822,800	10,577,269	2.75	3.0	33.0	5.0	5.0	5.5	5.0	3.0	3.0	Changed filters
12-Oct-00	09:44	826,600	10,581,069	2.55	3.0	32.0	5.0	0.0	5.0	4.5	3.0	3.0	Removed filter housing #1 (replaced)
13-Oct-00	08:24	830,000	10,584,469	2.50	3.0	32.0	5.0	4.5	5.0	4.2	3.0	3.0	Replaced filter housing #1
14-Oct-00	08:01	833,700	10,588,169	2.61	3.0	32.0	5.0	4.0	4.5	4.2	3.0	3.0	
15-Oct-00	09:23	837,400	10,591,869	2.43	3.0	32.0	5.0	4.1	4.8	4.1	3.0	3.0	
16-Oct-00	08:09	840,700	10,595,169	2.42	3.0	32.0	5.5	4.9	5.0	4.1	3.0	3.0	
17-Oct-00	09:04	844,200	10,598,669	2.34	0.0	---	---	---	---	---	---	---	Pump off
18-Oct-00	07:57	847,400	10,601,869	2.33	3.0	36.0	5.0	5.0	4.9	4.1	3.0	3.0	
19-Oct-00	07:37	851,400	10,605,869	2.82	3.0	24.0	5.0	5.0	4.9	4.1	3.0	3.0	
20-Oct-00	07:54	850,800	10,605,269	-0.41	3.0	24.0	6.0	5.0	4.9	4.1	3.0	3.0	
21-Oct-00	06:21	860,000	10,614,469	6.83	3.0	24.0	6.0	5.0	4.5	4.1	3.0	3.0	
22-Oct-00	06:27	864,400	10,618,869	3.04	3.0	24.0	6.0	5.1	5.0	4.5	3.0	3.0	
23-Oct-00	09:00	869,400	10,623,869	3.14	3.0	26.0	6.0	5.0	5.0	4.5	3.0	3.0	
24-Oct-00	09:00	873,700	10,628,169	2.99	3.0	34.0	6.0	5.2	5.0	4.5	3.0	3.0	
25-Oct-00	09:10	878,100	10,632,569	3.03	3.0	34.0	6.0	5.5	5.0	4.5	3.0	3.0	
26-Oct-00	08:35	882,000	10,636,469	2.78	3.0	34.0	6.0	5.0	5.0	4.0	3.0	3.0	
27-Oct-00	08:15	885,800	10,640,269	2.68	3.0	34.0	6.0	5.0	5.0	4.0	3.0	3.0	
28-Oct-00	05:28	889,100	10,643,569	2.59	3.0	34.0	6.0	5.0	5.0	4.0	3.0	3.0	
29-Oct-00	05:00	892,800	10,647,269	2.62	3.0	34.0	6.0	5.0	5.0	4.5	3.0	3.0	
30-Oct-00	07:26	896,800	10,651,269	2.52	3.0	34.0	6.0	5.0	5.0	4.5	3.0	3.0	
31-Oct-00	08:06	900,500	10,654,969	2.50	3.0	34.0	6.0	5.0	5.0	4.5	3.0	3.0	
01-Nov-00	07:41	903,700	10,658,169	2.26	3.0	34.0	6.0	5.1	5.1	4.5	3.0	3.0	
02-Nov-00	08:45	907,200	10,661,669	2.33	3.0	34.0	6.0	5.0	4.5	4.1	3.0	3.0	
03-Nov-00	07:39	910,400	10,664,869	2.33	0.0	---	---	---	---	---	---	---	Pump off
04-Nov-00	06:45	913,500	10,667,969	2.24	3.0	34.0	6.0	5.0	4.5	4.1	3.0	3.0	
05-Nov-00	05:43	916,600	10,671,069	2.25	0.0	---	---	---	---	---	---	---	Pump off
06-Nov-00	07:10	919,900	10,674,369	2.16	3.0	35.0	6.0	5.0	5.0	4.1	3.0	3.0	
07-Nov-00	07:25	923,100	10,677,569	2.20	3.0	34.0	6.0	5.0	5.0	4.1	3.0	3.0	
08-Nov-00	07:20	926,100	10,680,569	2.09	0.0	---	---	---	---	---	---	---	Pump off
09-Nov-00	06:50	929,100	10,683,569	2.13	3.0	35.0	6.0	5.0	5.0	4.1	3.0	3.0	
10-Nov-00	07:20	932,200	10,686,669	2.11	0.0	---	---	---	---	---	---	---	Pump off
11-Nov-00	06:52	936,100	10,690,569	2.76	3.0	36.0	7.0	6.0	5.0	4.1	3.0	3.0	

**Average Daily Extraction Data
for Groundwater Extraction Well 952-30R
Former IBM B952/982 Leased Property**

Date	Time	Totalizer Reading	Cumulative Discharge (gal)	Ave. Flow Rate (gpm)	Inst. Flow Rate (gpm)	Pressure Gauge Measurements (psi)							Comments
						1	2	3	4	5	6	7	
12-Nov-00	06:25	940,500	10,694,969	3.11	3.0	36.0	7.0	6.0	5.0	4.1	3.0	3.0	
13-Nov-00	08:20	945,300	10,699,769	3.09	3.0	36.0	7.0	6.0	5.0	4.1	3.0	3.0	
14-Nov-00	08:00	949,800	10,704,269	3.17	3.0	36.0	7.0	6.0	5.0	4.0	3.0	3.0	
15-Nov-00	08:20	954,300	10,708,769	3.08	3.0	36.0	7.0	6.0	5.0	4.0	3.0	3.0	
16-Nov-00	08:30	958,800	10,713,269	3.10	3.0	36.0	8.0	6.5	5.0	4.0	3.0	3.0	
17-Nov-00	07:40	963,100	10,717,569	3.09	3.0	36.0	8.0	6.5	5.0	4.0	3.0	3.0	
18-Nov-00	07:50	967,500	10,721,969	3.03	3.0	36.0	8.0	6.5	5.0	4.0	3.0	3.0	
19-Nov-00	05:10	971,800	10,726,269	3.36	3.0	36.0	8.5	8.0	5.0	5.2	3.0	2.5	
20-Nov-00	07:05	976,200	10,730,669	2.83	3.0	36.0	9.5	9.0	5.0	5.0	3.0	2.5	
21-Nov-00	07:20	980,500	10,734,969	2.96	3.0	38.0	10.0	9.5	5.0	5.0	3.0	2.5	
22-Nov-00	07:15	984,800	10,739,269	3.00	3.0	37.0	11.0	10.0	5.0	5.0	3.0	2.5	
23-Nov-00	05:50	988,800	10,743,269	2.95	3.0	37.0	12.0	11.0	5.0	5.0	3.0	2.5	
24-Nov-00	06:03	992,900	10,747,369	2.82	3.0	36.0	7.0	6.0	5.0	4.3	3.0	2.5	
25-Nov-00	07:33	997,100	10,751,569	2.75	3.0	35.0	7.0	5.0	5.0	4.3	3.0	2.5	
26-Nov-00	07:30	1,000,900	10,755,369	2.64	3.0	35.0	6.0	5.0	5.0	4.0	3.0	2.5	
27-Nov-00	08:15	1,005,000	10,759,469	2.76	3.0	35.0	8.0	7.0	5.0	4.0	3.0	2.5	
28-Nov-00	07:40	1,009,200	10,763,669	2.99	3.0	37.0	11.0	11.0	5.0	4.0	3.0	2.5	
29-Nov-00	07:45	1,013,400	10,767,869	2.91	3.0	38.0	13.0	12.5	5.0	4.0	3.0	2.5	
30-Nov-00	08:30	1,017,700	10,772,169	2.90	3.0	38.0	13.5	12.5	5.0	4.0	3.0	2.5	
01-Dec-00	08:28	1,021,800	10,776,269	2.85	3.0	38.0	14.5	14.0	5.0	4.0	3.0	2.5	
02-Dec-00	05:29	1,025,300	10,779,769	2.78	3.0	38.0	16.0	16.0	5.0	4.0	3.0	2.5	
03-Dec-00	05:20	1,029,700	10,784,169	3.07	3.0	40.0	16.0	16.5	5.0	4.0	3.0	2.5	
04-Dec-00	08:20	1,033,900	10,788,369	2.59	3.0	40.0	16.0	16.5	5.0	4.0	3.0	2.5	
05-Dec-00	07:38	1,037,700	10,792,169	2.72	3.0	40.0	18.0	16.5	5.0	4.0	3.0	2.5	
06-Dec-00	08:26	1,041,800	10,796,269	2.76	3.0	35.0	7.0	7.0	5.0	4.3	3.0	2.5	
07-Dec-00	08:22	1,045,400	10,799,869	2.51	3.0	36.0	6.0	6.0	5.0	4.3	3.0	2.5	
08-Dec-00	08:45	1,048,900	10,803,369	2.39	3.0	36.0	6.0	5.8	5.0	4.2	3.0	2.5	
09-Dec-00	06:55	1,052,300	10,806,769	2.56	3.0	36.0	6.0	5.8	5.0	4.2	3.0	2.5	
10-Dec-00	08:35	1,056,000	10,810,469	2.40	3.0	36.0	6.0	5.8	5.0	4.2	3.0	2.5	
11-Dec-00	08:15	1,056,000	10,810,469	0.00	3.0	36.0	----	----	----	----	----	----	System down
12-Dec-00	08:22	1,062,800	10,817,269	4.70	3.0	36.0	6.0	5.8	5.0	4.2	3.0	2.5	
13-Dec-00	08:13	1,066,000	10,820,469	2.24	3.0	36.0	8.0	5.5	5.0	4.2	3.0	2.5	
14-Dec-00	08:44	1,069,500	10,823,969	2.38	3.0	36.0	6.0	----	----	----	----	----	System shut down
15-Dec-00	09:40	1,072,800	10,827,269	2.21	3.0	36.0	6.0	6.0	5.0	4.0	3.0	2.0	
16-Dec-00	07:10	1,075,800	10,830,269	2.33	0.0	----	----	----	----	----	----	----	System shut down, low level
17-Dec-00	07:17	1,079,400	10,833,869	2.49	3.0	36.0	6.0	6.0	5.0	4.5	3.0	2.5	
18-Dec-00	08:05	1,084,000	10,838,469	3.09	3.0	40.0	10.5	11.0	5.0	4.5	3.0	2.5	
19-Dec-00	08:34	1,088,400	10,842,869	3.00	3.0	40.0	11.5	12.0	5.0	4.5	3.0	2.5	
20-Dec-00	08:06	1,092,000	10,846,469	2.55	3.0	40.0	12.0	14.0	5.0	4.5	3.0	2.5	
21-Dec-00	09:42	1,097,100	10,851,569	3.32	3.0	40.0	12.0	15.0	5.0	4.5	3.0	2.5	
22-Dec-00	08:55	1,101,000	10,855,469	2.80	3.0	40.0	12.0	15.0	5.0	4.5	3.0	2.0	
23-Dec-00	07:20	1,105,000	10,859,469	2.97	3.0	40.0	16.0	11.5	5.0	4.5	3.0	3.0	
24-Dec-00	10:18	1,109,600	10,864,069	2.84	3.0	42.0	17.0	11.5	5.0	3.0	3.0	3.0	Changed filters
25-Dec-00	07:15	1,113,500	10,867,969	3.10	3.0	36.0	5.0	4.5	5.0	4.5	3.0	3.0	
26-Dec-00	07:45	1,118,000	10,872,469	3.06	3.0	36.0	5.0	5.0	5.0	4.5	3.0	3.0	
27-Dec-00	08:15	1,122,000	10,876,469	2.72	3.0	35.0	5.0	5.0	5.0	6.0	3.0	3.0	
28-Dec-00	08:45	1,127,000	10,881,469	3.40	3.0	35.0	5.0	5.0	5.0	6.0	3.0	3.0	
29-Dec-00	08:20	1,131,000	10,885,469	2.83	3.0	35.0	5.0	5.0	5.0	4.5	3.0	3.0	
30-Dec-00	05:38	1,135,700	10,890,169	3.68	3.0	35.0	6.0	5.5	5.5	4.5	3.0	3.0	
31-Dec-00	05:37	1,140,100	10,894,569	3.06	3.0	35.0	6.0	5.5	5.5	4.5	8.0	3.0	

Appendix B
Groundwater Treatment System Effectiveness Report



Former B952/982 Site
 GH Treatment System Effectiveness Data Report
 January 1, 2000 - December 31, 2000

AFTR CARB 1

SAMPLE LOCATION	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	01/05/00	02/01/00	03/08/00	04/12/00	05/07/00
LABORATORY SAMPLE I.D.	211730-02	212563-02	213749-03	215026-02	216881-03
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	NA	NA	NA
ALCOHOLS, ACETATES, ALDEHYDES, KETONES					
BENZYL ALCOHOL	ug/L	NA	NA	NA	NA
ACID EXTRACTABLES					
2,4,5-TRICHLOROPHENOL	ug/L	NA	NA	NA	NA
2,4,6-TRICHLOROPHENOL	ug/L	NA	NA	NA	NA
2,4-DICHLOROPHENOL	ug/L	NA	NA	NA	NA
2,4-DIMETHYLPHENOL	ug/L	NA	NA	NA	NA
2,4-DINITROPHENOL	ug/L	NA	NA	NA	NA
2-CHLOROPHENOL	ug/L	NA	NA	NA	NA
2-CRESOL	ug/L	NA	NA	NA	NA
2-NITROPHENOL	ug/L	NA	NA	NA	NA
4,6-DINITRO-2-CRESOL	ug/L	NA	NA	NA	NA
4-CHLORO-3-CRESOL	ug/L	NA	NA	NA	NA
4-CRESOL	ug/L	NA	NA	NA	NA
4-NITROPHENOL	ug/L	NA	NA	NA	NA
PENTACHLOROPHENOL	ug/L	NA	NA	NA	NA
PHENOL	ug/L	NA	NA	NA	NA

PARAMETER	UNITS	NA	NA	NA	NA
BASE/NEUTRAL EXTRACTABLES					
1,2,4-TRICHLOROBENZENE	ug/L	NA	NA	NA	NA
1,2-DICHLOROBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1
1,3-DICHLOROBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1
1,4-DICHLOROBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1
2,4-DINITROTOLUENE	ug/L	NA	NA	NA	NA
2,6-DINITROTOLUENE	ug/L	NA	NA	NA	NA
2-CHLOROETHYL VINYL ETHER	ug/L	ND@1	ND@1	ND@1	ND@1
2-CHLORONAPHTHALENE	ug/L	NA	NA	NA	NA
2-METHYLNAPHTHALENE	ug/L	NA	NA	NA	NA
2-NITROANILINE	ug/L	NA	NA	NA	NA
3,3'-DICHLOROBENZIDENE	ug/L	NA	NA	NA	NA
3-NITROANILINE	ug/L	NA	NA	NA	NA
4-BROMOPHENYL PHENYL ETHER	ug/L	NA	NA	NA	NA
4-CHLOROANILINE	ug/L	NA	NA	NA	NA
4-CHLOROPHENYL PHENYL ETHER	ug/L	NA	NA	NA	NA
4-NITROANILINE	ug/L	NA	NA	NA	NA
ACENAPHTHENE	ug/L	NA	NA	NA	NA
ACENAPHTHYLENE	ug/L	NA	NA	NA	NA
ANTHRACENE	ug/L	NA	NA	NA	NA

03/26/01

INTERNATIONAL BUSINESS MACHINES CORPORATION

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SAMPLE LOCATION	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	01/05/00	02/01/00	03/08/00	04/12/00	05/03/00
LABORATORY SAMPLE I. D.	211730-02	212563-02	213749-03	215026-02	215691-02
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	NA	NA	NA	NA	NA	NA	NA
BASE/NEUTRAL EXTRACTABLES (Continued)									
BENZO(A)ANTHRACENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(A)PYRENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(B)FLUORANTHENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(GHI)PERYLENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
BENZO(K)FLUORANTHENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
BIS(2-CHLOROETHOXY)METHANE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
BIS(2-CHLOROETHYL)ETHER	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
BIS(2-CHLOROISOPROPYL)ETHER	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
BUTYL BENZYL PHTHALATE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
CHRYSENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
DI-N-BUTYL PHTHALATE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
DI-N-OCTYL PHTHALATE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
DIBENZO(A,H)ANTHRACENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
DIETHYL PHTHALATE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
DIMETHYL PHTHALATE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
FLUORANTHENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
FLUORENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBENZENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROETHANE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
INDENO(1,2,3-C,D)PYRENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
ISOPHORONE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
N-NITROSODIMETHYLAMINE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
N-NITROSODIPHENYLAMINE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
NITROBENZENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
PHENANTHRENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
PYRENE	ug/L	NA	NA	NA	NA	NA	NA	NA	NA
INDICATOR PARAMETERS									
BIOCHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA	NA	NA	NA
CHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA	NA	NA	NA
PH	PH	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL SUSPENDED SOLIDS	mg/L	NA	NA	NA	NA	NA	NA	NA	NA
TURBIDITY	tu	NA	NA	NA	NA	NA	NA	NA	NA

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AFTR CARB 1

SAMPLE LOCATION	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	01/05/00	02/01/00	03/08/00	04/12/00	06/07/00
LABORATORY SAMPLE I.D.	211730-02	212563-02	213749-03	215026-02	216881-03
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					
PARAMETER	NA	NA	NA	NA	NA
UNITS					
PETROLEUM PRODUCTS					
OIL & GREASE					
VOLATILE ORGANICS					
1,1,1,2-TETRACHLOROETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
1,1,1-TRICHLOROETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
1,1,2-TETRACHLOROETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
1,1,2-TRICHLOROETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
1,1-DICHLOROETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
1,1-DICHLOROETHYLENE	NDa1	NDa1	NDa1	NDa1	NDa1
1,2,3-TRICHLOROPROPANE	NDa1	NDa1	NDa1	NDa1	NDa1
1,2-DICHLOROETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
1,2-DICHLOROETHYLENE, TOTAL	NDa1	NDa1	NDa1	NDa1	NDa1
1,2-DICHLOROPROPANE	NDa1	NDa1	NDa1	NDa1	NDa1
1-CHLOROHXANE	NDa1	NDa1	NDa1	NDa1	NDa1
4-CHLOROTOLUENE	NDa1	NDa1	NDa1	NDa1	NDa1
BENZENE	NDa1	NDa1	NDa1	NDa1	NDa1
BENZYL CHLORIDE	NDa1	NDa1	NDa1	NDa1	NDa1
BROMOBENZENE	NDa1	NDa1	NDa1	NDa1	NDa1
BROMODICHLOROMETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
BROMOFORM	NDa1	NDa1	NDa1	NDa1	NDa1
BROMOMETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
CARBON TETRACHLORIDE	NDa1	NDa1	NDa1	NDa1	NDa1
CHLOROBENZENE	NDa1	NDa1	NDa1	NDa1	NDa1
CHLORODIBROMOMETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
CHLOROETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
CHLOROFORM	NDa1	NDa1	NDa1	NDa1	NDa1
CHLOROMETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
CIS-1,3-DICHLOROPROPYLENE	NDa1	NDa1	NDa1	NDa1	NDa1
DIBROMOMETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
DICHLORODIFLUOROMETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
ETHYLBENZENE	NDa1	NDa1	NDa1	NDa1	NDa1
METHYLENE CHLORIDE	NDa1	NDa1	NDa1	NDa1	NDa1
TETRACHLOROETHYLENE	NDa1	NDa1	NDa1	NDa1	NDa1
TOLUENE	NDa1	NDa1	NDa1	NDa1	NDa1
TRANS-1,3-DICHLOROPROPENE	NDa1	NDa1	NDa1	NDa1	NDa1
TRICHLOROETHYLENE	NDa1	NDa1	NDa1	NDa1	NDa1
TRICHLOROFUOROMETHANE	NDa1	NDa1	NDa1	NDa1	NDa1
VINYL CHLORIDE	NDa1	NDa1	NDa1	NDa1	NDa1
XYLENE, TOTAL	NDa1	NDa1	NDa1	NDa1	NDa1

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SAMPLE LOCATION	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	07/12/00	08/02/00	10/04/00	11/08/00	12/06/00
LABORATORY SAMPLE I.D.	218385-02	219453-02	221477-02	222731-02	223628-03
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER UNITS

ALCOHOLS, ACETATES, ALDEHYDES, KETONES

BENZYL ALCOHOL ug/l

ACID EXTRACTABLES

2,4,5-TRICHLOROPHENOL	NA
2,4,6-TRICHLOROPHENOL	NA
2,4-DICHLOROPHENOL	NA
2,4-DIMETHYLPHENOL	NA
2,4-DINITROPHENOL	NA
2-CHLOROPHENOL	NA
2-CRESOL	NA
2-NITROPHENOL	NA
4,6-DINITRO-2-CRESOL	NA
4-CHLORO-3-CRESOL	NA
4-CRESOL	NA
4-NITROPHENOL	NA
PENTACHLOROPHENOL	NA
PHENOL	NA

BASE/NEUTRAL EXTRACTABLES

1,2,4-TRICHLOROBENZENE	NA
1,2-DICHLOROBENZENE	ND@1
1,3-DICHLOROBENZENE	ND@1
1,4-DICHLOROBENZENE	ND@1
2,6-DINITROTOLUENE	NA
2,4-DINITROTOLUENE	NA
2-CHLOROETHYL VINYL ETHER	ND@1
2-CHLORONAPHTHALENE	NA
2-METHYLNAPHTHALENE	NA
2-NITROANILINE	NA
3,3'-DICHLOROBENZIDENE	NA
3-NITROANILINE	NA
4-BROMOPHENYL PHENYL ETHER	NA
4-CHLOROPHENYL PHENYL ETHER	NA
4-NITROANILINE	NA
ACENAPHTHENE	NA
ACENAPHTHYLENE	NA
ANTHRACENE	NA

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AFTR CARB 1

SAMPLE LOCATION	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1	AFTR CARB 1
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	07/12/00	08/02/00	09/07/00	10/04/00	11/08/00
LABORATORY SAMPLE I. D.	218385-02	219453-02	220439-03	221477-02	222731-02
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	NA	NA	NA	NA
BASE/NEUTRAL EXTRACTABLES (Continued)						
BENZO(A)ANTHRACENE	ug/L	NA	NA	NA	NA	NA
BENZO(A)PYRENE	ug/L	NA	NA	NA	NA	NA
BENZO(B)FLUORANTHENE	ug/L	NA	NA	NA	NA	NA
BENZO(GHI)PERYLENE	ug/L	NA	NA	NA	NA	NA
BENZO(K)FLUORANTHENE	ug/L	NA	NA	NA	NA	NA
BIS(2-CHLOROETHOXY)METHANE	ug/L	NA	NA	NA	NA	NA
BIS(2-CHLOROETHYL)ETHER	ug/L	NA	NA	NA	NA	NA
BIS(2-CHLOROISOPROPYL)ETHER	ug/L	NA	NA	NA	NA	NA
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	NA	NA	NA	NA	NA
BUTYL BENZYL PHTHALATE	ug/L	NA	NA	NA	NA	NA
CHRYSENE	ug/L	NA	NA	NA	NA	NA
DI-N-BUTYL PHTHALATE	ug/L	NA	NA	NA	NA	NA
DI-N-OCTYL PHTHALATE	ug/L	NA	NA	NA	NA	NA
DIBENZO(A,H)ANTHRACENE	ug/L	NA	NA	NA	NA	NA
DIETHYL PHTHALATE	ug/L	NA	NA	NA	NA	NA
DIMETHYL PHTHALATE	ug/L	NA	NA	NA	NA	NA
FLUORANTHENE	ug/L	NA	NA	NA	NA	NA
FLUORENE	ug/L	NA	NA	NA	NA	NA
HEXACHLOROBENZENE	ug/L	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	ug/L	NA	NA	NA	NA	NA
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NA	NA	NA	NA
HEXACHLOROETHANE	ug/L	NA	NA	NA	NA	NA
INDENO(1,2,3,-C,D)PYRENE	ug/L	NA	NA	NA	NA	NA
ISOPHORONE	ug/L	NA	NA	NA	NA	NA
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NA	NA	NA	NA
N-NITROSODIMETHYLAMINE	ug/L	NA	NA	NA	NA	NA
N-NITROSODIPHENYLAMINE	ug/L	NA	NA	NA	NA	NA
NAPHTHALENE	ug/L	NA	NA	NA	NA	NA
NITROBENZENE	ug/L	NA	NA	NA	NA	NA
PHENANTHRENE	ug/L	NA	NA	NA	NA	NA
PYRENE	ug/L	NA	NA	NA	NA	NA
INDICATOR PARAMETERS						
BIOCHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA
CHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA
PH	pH	NA	NA	NA	NA	NA
TOTAL SUSPENDED SOLIDS	mg/L	NA	NA	NA	NA	NA
TURBIDITY	tu	NA	NA	NA	NA	NA

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AFTR CARB 2

SAMPLE LOCATION	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	01/05/00	02/01/00	03/08/00	04/12/00	05/03/00
LABORATORY SAMPLE I. D.	211730-03	212563-03	213749-04	215026-03	215691-03
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	NA	NA	NA
ALCOHOLS, ACETATES, ALDEHYDES, KETONES					
BENZYL ALCOHOL	ug/L	NA	NA	NDa10	NA
ACID EXTRACTABLES					
2,4,5-TRICHLOROPHENOL	ug/L	NA	NA	NDa10	NA
2,4,6-TRICHLOROPHENOL	ug/L	NA	NA	NDa10	NA
2,4-DICHLOROPHENOL	ug/L	NA	NA	NDa10	NA
2,4-DIMETHYLPHENOL	ug/L	NA	NA	NDa25	NA
2,4-DINITROPHENOL	ug/L	NA	NA	NDa10	NA
2-CHLOROPHENOL	ug/L	NA	NA	NDa10	NA
2-CRESOL	ug/L	NA	NA	NDa10	NA
2-NITROPHENOL	ug/L	NA	NA	NDa10	NA
4,6-DINITRO-2-CRESOL	ug/L	NA	NA	NDa25	NA
4-CHLORO-3-CRESOL	ug/L	NA	NA	NDa10	NA
4-CRESOL	ug/L	NA	NA	NDa25	NA
4-NITROPHENOL	ug/L	NA	NA	NDa25	NA
PENTACHLOROPHENOL	ug/L	NA	NA	NDa10	NA
PHENOL	ug/L	NA	NA	NDa10	NA

BASE/NEUTRAL EXTRACTABLES					
1,2,4-TRICHLOROBENZENE	ug/L	NA	NA	NDa10	NA
1,2-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa10	NDa1
1,3-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa10	NDa1
1,4-DICHLOROBENZENE	ug/L	NA	NA	NDa10	NA
2,4-DINITROTOLUENE	ug/L	NA	NA	NDa10	NA
2,6-DINITROTOLUENE	ug/L	NDa1	NDa1	NA	NDa1
2-CHLOROETHYL VINYL ETHER	ug/L	NA	NA	NDa10	NA
2-CHLORONAPHTHALENE	ug/L	NA	NA	NDa10	NA
2-METHYLNAPHTHALENE	ug/L	NA	NA	NDa25	NA
2-NITROANILINE	ug/L	NA	NA	NDa25	NA
3,3'-DICHLOROBENZIDENE	ug/L	NA	NA	NDa10	NA
3-NITROANILINE	ug/L	NA	NA	NDa10	NA
4-BROMOPHENYL PHENYL ETHER	ug/L	NA	NA	NDa10	NA
4-CHLOROANILINE	ug/L	NA	NA	NDa25	NA
4-CHLOROPHENYL PHENYL ETHER	ug/L	NA	NA	NDa25	NA
4-NITROANILINE	ug/L	NA	NA	NDa10	NA
ACENAPHTHENE	ug/L	NA	NA	NDa25	NA
ACENAPHTHYLENE	ug/L	NA	NA	NDa10	NA
ANTHRACENE	ug/L	NA	NA	NDa10	NA

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SAMPLE LOCATION	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	01/05/00	02/01/00	03/08/00	04/12/00	05/03/00
LABORATORY SAMPLE I.D.	211730-03	212563-03	213749-04	215026-03	215691-03
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					
PARAMETER	UNITS				
BASE/NEUTRAL EXTRACTABLES (Continued)					
BENZO(A)ANTHRACENE	ug/L	NA	NA	ND@10	NA
BENZO(A)PYRENE	ug/L	NA	NA	ND@10	NA
BENZO(B)FLUORANTHENE	ug/L	NA	NA	ND@10	NA
BENZO(GHI)PERYLENE	ug/L	NA	NA	ND@10	NA
BENZO(K)FLUORANTHENE	ug/L	NA	NA	ND@10	NA
BIS(2-CHLOROETHOXY)METHANE	ug/L	NA	NA	ND@10	NA
BIS(2-CHLOROETHYL)ETHER	ug/L	NA	NA	ND@10	NA
BIS(2-CHLOROISOPROPYL)ETHER	ug/L	NA	NA	ND@10	NA
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	NA	NA	ND@10	NA
BUTYL BENZYL PHTHALATE	ug/L	NA	NA	ND@10	NA
CHRYSENE	ug/L	NA	NA	ND@10	NA
DI-N-BUTYL PHTHALATE	ug/L	NA	NA	ND@10	NA
DI-N-OCTYL PHTHALATE	ug/L	NA	NA	ND@10	NA
DIBENZO(A,H)ANTHRACENE	ug/L	NA	NA	ND@10	NA
DIETHYL PHTHALATE	ug/L	NA	NA	ND@10	NA
DIMETHYL PHTHALATE	ug/L	NA	NA	ND@10	NA
FLUORANTHENE	ug/L	NA	NA	ND@10	NA
FLUORENE	ug/L	NA	NA	ND@10	NA
HEXACHLOROBENZENE	ug/L	NA	NA	ND@10	NA
HEXACHLOROBUTADIENE	ug/L	NA	NA	ND@10	NA
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NA	ND@10	NA
HEXACHLOROETHANE	ug/L	NA	NA	ND@10	NA
INDENO(1,2,3-c,d)PYRENE	ug/L	NA	NA	ND@10	NA
ISOPHORONE	ug/L	NA	NA	ND@10	NA
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NA	ND@10	NA
N-NITROSODIMETHYLAMINE	ug/L	NA	NA	ND@10	NA
N-NITROSODIPHENYLAMINE	ug/L	NA	NA	ND@10	NA
NAPHTHALENE	ug/L	NA	NA	ND@10	NA
NITROBENZENE	ug/L	NA	NA	ND@10	NA
PHENANTHRENE	ug/L	NA	NA	ND@10	NA
PYRENE	ug/L	NA	NA	ND@10	NA
INDICATOR PARAMETERS					
BIOCHEMICAL OXYGEN DEMAND	mg/L	ND@4	ND@3	NA	ND@4
CHEMICAL OXYGEN DEMAND	mg/L	10.3	35	NA	ND@10
PH	ph	6.9	7.3	NA	7.5
TOTAL SUSPENDED SOLIDS	mg/L	9	4	NA	0.8
TURBIDITY	tu	NA	NA	NA	NA

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SAMPLE LOCATION	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	01/05/00	02/01/00	03/08/00	04/12/00	05/03/00
LABORATORY SAMPLE I.D.	211750-03	212563-03	213749-04	215026-03	215691-03
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
PETROLEUM PRODUCTS					
OIL & GREASE					
	ug/l	NDA3800	NDA3800	NA	NDA3800
VOLATILE ORGANICS					
1,1,1,2-TETRACHLOROETHANE	ug/l	NDA1	NDA1	NA	NDA1
1,1,1-TRICHLOROETHANE	ug/l	NDA1	NDA1	NA	NDA1
1,1,2,2-TETRACHLOROETHANE	ug/l	NDA1	NDA1	NA	NDA1
1,1,2-TRICHLOROETHANE	ug/l	NDA1	NDA1	NA	NDA1
1,1-DICHLOROETHANE	ug/l	NDA1	NDA1	NA	NDA1
1,1-DICHLOROETHYLENE	ug/l	NDA1	NDA1	NA	NDA1
1,2,3-TRICHLOROPROPANE	ug/l	NDA1	NDA1	NA	NDA1
1,2-DICHLOROETHANE	ug/l	NDA1	NDA1	NA	NDA1
1,2-DICHLOROETHYLENE, TOTAL	ug/l	NDA1	NDA1	NA	NDA1
1,2-DICHLOROPROPANE	ug/l	NDA1	NDA1	NA	NDA1
1-CHLOROHEXANE	ug/l	NDA1	NDA1	NA	NDA1
4-CHLOROTOLUENE	ug/l	NDA1	NDA1	NA	NDA1
BENZENE	ug/l	NDA1	NDA1	NA	NDA1
BENZYL CHLORIDE	ug/l	NDA1	NDA1	NA	NDA1
BROMOBENZENE	ug/l	NDA1	NDA1	NA	NDA1
BROMODICHLOROMETHANE	ug/l	NDA1	NDA1	NA	NDA1
BROMOFORM	ug/l	NDA1	NDA1	NA	NDA1
BROMOMETHANE	ug/l	NDA1	NDA1	NA	NDA1
CARBON TETRACHLORIDE	ug/l	NDA1	NDA1	NA	NDA1
CHLOROBENZENE	ug/l	NDA1	NDA1	NA	NDA1
CHLORODIBROMOMETHANE	ug/l	NDA1	NDA1	NA	NDA1
CHLOROETHANE	ug/l	NDA1	NDA1	NA	NDA1
CHLOROFORM	ug/l	NDA1	NDA1	NA	NDA1
CHLOROMETHANE	ug/l	NDA1	NDA1	NA	NDA1
CIS-1,3-DICHLOROPROPYLENE	ug/l	NDA1	NDA1	NA	NDA1
DIBROMOMETHANE	ug/l	NDA1	NDA1	NA	NDA1
DICHLORODIFLUOROMETHANE	ug/l	NDA1	NDA1	NA	NDA1
ETHYLBENZENE	ug/l	NDA1	NDA1	NA	NDA1
METHYLENE CHLORIDE	ug/l	NDA1	NDA1	NA	NDA1
TETRACHLOROETHYLENE	ug/l	NDA1	NDA1	NA	NDA1
TOLUENE	ug/l	NDA1	NDA1	NA	NDA1
TRANS-1,3-DICHLOROPROPENE	ug/l	NDA1	NDA1	NA	NDA1
TRICHLOROETHYLENE	ug/l	NDA1	NDA1	NA	NDA1
TRICHLOROFUOROMETHANE	ug/l	NDA1	NDA1	NA	NDA1
VINYL CHLORIDE	ug/l	NDA1	NDA1	NA	NDA1
XYLENE, TOTAL	ug/l	NDA1	NDA1	NA	NDA1

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SAMPLE LOCATION	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	06/07/00	06/07/00	08/02/00	09/07/00	09/07/00
LABORATORY SAMPLE I.D.	216881-04	216881-05	218385-03	220439-04	220439-05
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	ND@11	NA	NA	NA
ALCOHOLS, ACETATES, ALDEHYDES, KETONES						
BENZYL ALCOHOL	ug/l	NA	ND@11	NA	NA	ND@10
ACID EXTRACTABLES						
2,4,5-TRICHLOROPHENOL	ug/l	NA	ND@11	NA	NA	ND@10
2,4,6-TRICHLOROPHENOL	ug/l	NA	ND@11	NA	NA	ND@10
2,4-DICHLOROPHENOL	ug/l	NA	ND@11	NA	NA	ND@10
2,4-DIMETHYLPHENOL	ug/l	NA	ND@27	NA	NA	ND@25
2,4-DINITROPHENOL	ug/l	NA	ND@11	NA	NA	ND@10
2-CHLOROPHENOL	ug/l	NA	ND@11	NA	NA	ND@10
2-CRESOL	ug/l	NA	ND@11	NA	NA	ND@10
2-NITROPHENOL	ug/l	NA	ND@27	NA	NA	ND@25
4,6-DINITRO-2-CRESOL	ug/l	NA	ND@11	NA	NA	ND@10
4-CHLORO-3-CRESOL	ug/l	NA	ND@11	NA	NA	ND@25
4-CRESOL	ug/l	NA	ND@27	NA	NA	ND@25
4-NITROPHENOL	ug/l	NA	ND@27	NA	NA	ND@25
PENTACHLOROPHENOL	ug/l	NA	ND@11	NA	NA	ND@10
PHENOL	ug/l	NA	ND@11	NA	NA	ND@10

BASE/NEUTRAL EXTRACTABLES	UNITS	NA	ND@11	NA	NA	NA
1,2,4-TRICHLOROBENZENE	ug/l	NA	ND@11	NA	NA	ND@10
1,2-DICHLOROBENZENE	ug/l	ND@1	ND@11	ND@1	ND@1	ND@10
1,3-DICHLOROBENZENE	ug/l	ND@1	ND@11	ND@1	ND@1	ND@10
1,4-DICHLOROBENZENE	ug/l	NA	ND@11	NA	NA	ND@10
2,4-DINITROTOLUENE	ug/l	NA	ND@11	NA	NA	ND@10
2,6-DINITROTOLUENE	ug/l	ND@1	ND@11	ND@1	ND@1	NA
2-CHLOROETHYL VINYL ETHER	ug/l	NA	ND@11	NA	NA	ND@10
2-CHLORONAPHTHALENE	ug/l	NA	ND@11	NA	NA	ND@10
2-METHYLNAPHTHALENE	ug/l	NA	ND@27	NA	NA	ND@25
2-NITROANILINE	ug/l	NA	ND@22	NA	NA	ND@20
3,3'-DICHLOROBENZIDENE	ug/l	NA	ND@27	NA	NA	ND@25
3-NITROANILINE	ug/l	NA	ND@11	NA	NA	ND@10
4-BROMOPHENYL PHENYL ETHER	ug/l	NA	ND@11	NA	NA	ND@10
4-CHLOROANILINE	ug/l	NA	ND@11	NA	NA	ND@10
4-CHLOROPHENYL PHENYL ETHER	ug/l	NA	ND@11	NA	NA	ND@10
4-NITROANILINE	ug/l	NA	ND@27	NA	NA	ND@25
ACENAPHTHENE	ug/l	NA	ND@11	NA	NA	ND@10
ACENAPHTHYLENE	ug/l	NA	ND@11	NA	NA	ND@10
ANTHRACENE	ug/l	NA	ND@11	NA	NA	ND@10

SAMPLE LOCATION	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	06/07/00	06/07/00	07/12/00	08/02/00	09/07/00
LABORATORY SAMPLE I.D.	216881-04	216881-05	218385-03	219453-03	220439-05
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	ND@11	NA	NA	NA	NA	NA	NA
BASE/NEUTRAL EXTRACTABLES (Continued)									
BENZO(A)ANTHRACENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
BENZO(A)PYRENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
BENZO(B)FLUORANTHENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
BENZO(GHI)PERYLENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
BENZO(K)FLUORANTHENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
BIS(2-CHLOROETHOXY)METHANE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
BIS(2-CHLOROETHYL)ETHER	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
BIS(2-CHLOROISOPROPYL)ETHER	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
BUTYL BENZYL PHTHALATE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
CHRYSENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
DI-N-BUTYL PHTHALATE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
DI-N-OCTYL PHTHALATE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
DIBENZO(A,H)ANTHRACENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
DIETHYL PHTHALATE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
DIMETHYL PHTHALATE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
FLUORANTHENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
FLUORENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
HEXACHLOROBENZENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
HEXACHLOROBUTADIENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
HEXACHLOROETHANE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
INDENO(1,2,3-C,D)PYRENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
ISOPHORONE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
N-NITROSODIMETHYLAMINE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
N-NITROSODIPHENYLAMINE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
NAPHTHALENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
NITROBENZENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
PHENANTHRENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10
PYRENE	ug/L	NA	ND@11	NA	NA	NA	NA	NA	ND@10

INDICATOR PARAMETERS	UNITS	NA	ND@4	ND@10	NA	ND@4	NA	ND@4	NA
BIOCHEMICAL OXYGEN DEMAND	mg/L	NA	ND@4	ND@10	NA	ND@4	NA	ND@4	NA
CHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	15	30.8	NA	30.8	NA
PH	pH	NA	NA	7.4	7.4	7.1	NA	7.1	NA
TOTAL SUSPENDED SOLIDS	mg/L	NA	NA	ND@0.5	ND@0.5	0.8	NA	0.8	NA
TURBIDITY	TU	NA	NA	NA	NA	NA	NA	NA	NA

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SAMPLE LOCATION	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	06/07/00	06/07/00	07/12/00	08/02/00	09/07/00
LABORATORY SAMPLE I. D.	216881-04	216881-05	218385-03	219453-03	220439-04
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
PETROLEUM PRODUCTS											
OIL & GREASE	ug/l										
VOLATILE ORGANICS											
1,1,1,2-TETRACHLOROETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1,1,1-TRICHLOROETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1,1,2,2-TETRACHLOROETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1,1,2-TRICHLOROETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1,1-DICHLOROETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1,1-DICHLOROETHYLENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1,2,3-TRICHLOROPROPANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1,2-DICHLOROETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1,2-DICHLOROETHYLENE, TOTAL	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1,2-DICHLOROPROPANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
1-CHLOROHEXANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
4-CHLOROTOLUENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
BENZENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
BENZYL CHLORIDE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
BROMOBENZENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
BROMODICHLOROMETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
BROMOFORM	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
BROMOMETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
CARBON TETRACHLORIDE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
CHLOROBENZENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
CHLORODIBROMOMETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
CHLOROETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
CHLOROFORM	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
CHLOROMETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
CIS-1,3-DICHLOROPROPYLENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
DIBROMOMETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
DICHLORODIFLUOROMETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
ETHYLBENZENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
METHYLENE CHLORIDE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
TETRACHLOROETHYLENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
TOLUENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
TRANS-1,3-DICHLOROPROPENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
TRICHLOROETHYLENE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
TRICHLOROFUOROMETHANE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
VINYL CHLORIDE	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA
XYLENE, TOTAL	ug/l		NDa3800	NDa3800	NDa3800	NA	NDa3800	NDa3800	NA	NDa3800	NA

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SAMPLE LOCATION	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	10/04/00	11/08/00	12/06/00	12/06/00
LABORATORY SAMPLE I.D.	221477-03	222731-03	223628-04	223628-05
SAMPLE RUN NUMBER	01	01	01	01
SAMPLE COMMENT CODES				

PARAMETER	UNITS	NA	NA	NA	NA
ALCOHOLS, ACETATES, ALDEHYDES, KETONES					
BENZYL ALCOHOL	ug/L	NA	NA	NA	NDa10
ACID EXTRACTABLES					
2,4,5-TRICHLOROPHENOL	ug/L	NA	NA	NA	NDa10
2,4,6-TRICHLOROPHENOL	ug/L	NA	NA	NA	NDa10
2,4-DICHLOROPHENOL	ug/L	NA	NA	NA	NDa10
2,4-DIMETHYLPHENOL	ug/L	NA	NA	NA	NDa25
2,4-DINITROPHENOL	ug/L	NA	NA	NA	NDa10
2-CHLOROPHENOL	ug/L	NA	NA	NA	NDa10
2-CRESOL	ug/L	NA	NA	NA	NDa10
2-NITROPHENOL	ug/L	NA	NA	NA	NDa10
4,6-DINITRO-2-CRESOL	ug/L	NA	NA	NA	NDa25
4-CHLORO-3-CRESOL	ug/L	NA	NA	NA	NDa10
4-CRESOL	ug/L	NA	NA	NA	NDa10
4-NITROPHENOL	ug/L	NA	NA	NA	NDa25
PENTACHLOROPHENOL	ug/L	NA	NA	NA	NDa25
PHENOL	ug/L	NA	NA	NA	NDa10

PARAMETER	UNITS	NA	NA	NA	NA
BASE/NEUTRAL EXTRACTABLES					
1,2,4-TRICHLOROBENZENE	ug/L	NA	NA	NA	NDa10
1,2-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa1	NDa10
1,3-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa1	NDa10
1,4-DICHLOROBENZENE	ug/L	NA	NA	NA	NDa10
2,4-DINITROTOLUENE	ug/L	NA	NA	NA	NDa10
2,6-DINITROTOLUENE	ug/L	NA	NA	NA	NDa10
2-CHLOROETHYL VINYL ETHER	ug/L	NDa1	NDa1	NDa1	NA
2-CHLORONAPHTHALENE	ug/L	NA	NA	NA	NDa10
2-METHYLNAPHTHALENE	ug/L	NA	NA	NA	NDa10
2-NITROANILINE	ug/L	NA	NA	NA	NDa25
3,5'-DICHLOROBENZIDENE	ug/L	NA	NA	NA	NDa20
3-NITROANILINE	ug/L	NA	NA	NA	NDa25
4-BROMOPHENYL PHENYL ETHER	ug/L	NA	NA	NA	NDa10
4-CHLOROPHENYL PHENYL ETHER	ug/L	NA	NA	NA	NDa10
4-NITROANILINE	ug/L	NA	NA	NA	NDa10
ACENAPHTHENE	ug/L	NA	NA	NA	NDa25
ACENAPHTHYLENE	ug/L	NA	NA	NA	NDa10
ANTHRACENE	ug/L	NA	NA	NA	NDa10

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SAMPLE LOCATION	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R
SAMPLE DATE	10/04/00	11/08/00	12/06/00
LABORATORY SAMPLE I.D.	221477-03	222731-03	223628-04
SAMPLE RUN NUMBER	01	01	01
SAMPLE COMMENT CODES			

PARAMETER	UNITS	NA	NA	NA
BASE/NEUTRAL EXTRACTABLES (continued)				
BENZO(A)ANTHRACENE	ug/L	NA	NA	ND@a10
BENZO(A)PYRENE	ug/L	NA	NA	ND@a10
BENZO(B)FLUORANTHENE	ug/L	NA	NA	ND@a10
BENZO(GHI)PERYLENE	ug/L	NA	NA	ND@a10
BENZO(K)FLUORANTHENE	ug/L	NA	NA	ND@a10
BIS(2-CHLOROETHOXY)METHANE	ug/L	NA	NA	ND@a10
BIS(2-CHLOROETHYL)ETHER	ug/L	NA	NA	ND@a10
BIS(2-CHLOROISOPROPYL)ETHER	ug/L	NA	NA	ND@a10
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	NA	NA	ND@a10
BUTYL BENZYL PHTHALATE	ug/L	NA	NA	ND@a10
CHRYSENE	ug/L	NA	NA	ND@a10
DI-N-BUTYL PHTHALATE	ug/L	NA	NA	ND@a10
DI-N-OCTYL PHTHALATE	ug/L	NA	NA	ND@a10
DIBENZO(A, H)ANTHRACENE	ug/L	NA	NA	ND@a10
DIETHYL PHTHALATE	ug/L	NA	NA	ND@a10
DIMETHYL PHTHALATE	ug/L	NA	NA	ND@a10
FLUORANTHENE	ug/L	NA	NA	ND@a10
FLUORENE	ug/L	NA	NA	ND@a10
HEXACHLOROBENZENE	ug/L	NA	NA	ND@a10
HEXACHLOROBUTADIENE	ug/L	NA	NA	ND@a10
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NA	ND@a10
HEXACHLOROETHANE	ug/L	NA	NA	ND@a10
INDENO(1,2,3,-C,D)PYRENE	ug/L	NA	NA	ND@a10
ISOPHORONE	ug/L	NA	NA	ND@a10
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NA	ND@a10
N-NITROSODIMETHYLAMINE	ug/L	NA	NA	ND@a10
N-NITROSODIPHENYLAMINE	ug/L	NA	NA	ND@a10
NAPHTHALENE	ug/L	NA	NA	ND@a10
NITROBENZENE	ug/L	NA	NA	ND@a10
PHENANTHRENE	ug/L	NA	NA	ND@a10
PYRENE	ug/L	NA	NA	ND@a10
INDICATOR PARAMETERS				
BIOCHEMICAL OXYGEN DEMAND	mg/L	ND@a4	ND@a4	NA
CHEMICAL OXYGEN DEMAND	mg/L	ND@a10	ND@a10	NA
PH	ph	7.8	7.5	NA
TOTAL SUSPENDED SOLIDS	mg/L	ND@a0.4	ND@a0.4	NA
TURBIDITY	tu	NA	NA	NA

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SAMPLE LOCATION	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2	AFTR CARB 2
952-30R	952-30R	952-30R	952-30R	952-30R
10/04/00	11/08/00	12/06/00	12/06/00	12/06/00
221477-03	222731-03	223628-04	223628-04	223628-05
01	01	01	01	01

PARAMETER	UNITS	NA	NA	NA
PETROLEUM PRODUCTS				
OIL & GREASE	ug/L	NDa3800	NDa3800	NDa3800
VOLATILE ORGANICS				
1,1,1,2-TETRACHLOROETHANE	ug/L	NDa1	NDa1	NDa1
1,1,1-TRICHLOROETHANE	ug/L	NDa1	NDa1	NDa1
1,1,2,2-TETRACHLOROETHANE	ug/L	NDa1	NDa1	NDa1
1,1,2-TRICHLOROETHANE	ug/L	NDa1	NDa1	NDa1
1,1-DICHLOROETHANE	ug/L	NDa1	NDa1	NDa1
1,1-DICHLOROETHYLENE	ug/L	NDa1	NDa1	NDa1
1,2,3-TRICHLOROPROPANE	ug/L	NDa1	NDa1	NDa1
1,2-DICHLOROETHANE	ug/L	NDa1	NDa1	NDa1
1,2-DICHLOROETHYLENE, TOTAL	ug/L	NDa1	NDa1	NDa1
1-CHLOROPROPANE	ug/L	NDa1	NDa1	NDa1
1-CHLOROHEXANE	ug/L	NDa1	NDa1	NDa1
4-CHLOROTOLUENE	ug/L	NDa1	NDa1	NDa1
BENZENE	ug/L	NDa1	NDa1	NDa1
BENZYL CHLORIDE	ug/L	NDa1	NDa1	NDa1
BROMOBENZENE	ug/L	NDa1	NDa1	NDa1
BROMODICHLOROMETHANE	ug/L	NDa1	NDa1	NDa1
BROMOFORM	ug/L	NDa1	NDa1	NDa1
BROMOMETHANE	ug/L	NDa1	NDa1	NDa1
CARBON TETRACHLORIDE	ug/L	NDa1	NDa1	NDa1
CHLOROBENZENE	ug/L	NDa1	NDa1	NDa1
CHLORODIBROMOMETHANE	ug/L	NDa1	NDa1	NDa1
CHLOROETHANE	ug/L	NDa1	NDa1	NDa1
CHLOROFORM	ug/L	NDa1	NDa1	NDa1
CHLOROMETHANE	ug/L	NDa1	NDa1	NDa1
CIS-1,3-DICHLOROPROPYLENE	ug/L	NDa1	NDa1	NDa1
DIBROMOMETHANE	ug/L	NDa1	NDa1	NDa1
DICHLORODIFLUOROMETHANE	ug/L	NDa1	NDa1	NDa1
ETHYLBENZENE	ug/L	NDa1	NDa1	NDa1
METHYLENE CHLORIDE	ug/L	NDa1	NDa1	NDa1
TETRACHLOROETHYLENE	ug/L	NDa1	NDa1	NDa1
TOLUENE	ug/L	NDa1	NDa1	NDa1
TRANS-1,3-DICHLOROPROPENE	ug/L	NDa1	NDa1	NDa1
TRICHLOROETHYLENE	ug/L	NDa1	NDa1	NDa1
TRICHLOROFUOROMETHANE	ug/L	NDa1	NDa1	NDa1
VINYL CHLORIDE	ug/L	NDa1	NDa1	NDa1
XYLENE, TOTAL	ug/L	NDa1	NDa1	NDa1

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SAMPLE LOCATION	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	01/05/00	02/01/00	03/08/00	03/08/00	04/12/00	05/03/00
LABORATORY SAMPLE I.D.	211730-01	212563-01	213749-01	213749-02	215026-01	215691-01
SAMPLE RUN NUMBER	01	01	01	01	01	01
SAMPLE COMMENT CODES						

PARAMETER UNITS

ALCOHOLS, ACETATES, ALDEHYDES, KETONES

BENZYL ALCOHOL ug/l

ACID EXTRACTABLES

2,4,5-TRICHLOROPHENOL	NA
2,4,6-TRICHLOROPHENOL	NA
2,4-DICHLOROPHENOL	NA
2,4-DIMETHYLPHENOL	NA
2,4-DINITROPHENOL	NA
2-CHLOROPHENOL	NA
2-CRESOL	NA
2-NITROPHENOL	NA
4,6-DINITRO-2-CRESOL	NA
4-CHLORO-3-CRESOL	NA
4-CRESOL	NA
4-NITROPHENOL	NA
PENTACHLOROPHENOL	NA
PHENOL	NA

BASE/NEUTRAL EXTRACTABLES

1,2,4-TRICHLOROBENZENE	NA
1,2-DICHLOROBENZENE	9.6
1,3-DICHLOROBENZENE	6.1
1,4-DICHLOROBENZENE	4.8
2,4-DINITROTOLUENE	NA
2,6-DINITROTOLUENE	NA
2-CHLOROETHYLVINYL ETHER	NDa1
2-CHLORONAPHTHALENE	NA
2-METHYLNAPHTHALENE	NA
2-NITROANILINE	NA
3,3'-DICHLOBENZIDINE	NA
3-NITROANILINE	NA
4-BROMOPHENYL PHENYL ETHER	NA
4-CHLOROANILINE	NA
4-CHLOROPHENYL PHENYL ETHER	NA
4-NITROANILINE	NA
ACENAPHTHENE	NA
ACENAPHTHYLENE	NA
ANTHRACENE	NA

Former B952/982 Site
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 January 1, 2000 - December 31, 2000

BF BAG FILT

SAMPLE LOCATION	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	01/05/00	02/01/00	03/08/00	04/12/00	05/03/00
LABORATORY SAMPLE I.D.	211730-01	212563-01	213749-01	215026-01	215691-01
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER

UNITS

BASE/NEUTRAL EXTRACTABLES (Continued)

BENZO(A)ANTHRACENE	ug/L	NA	NA	ND@10	NA	NA
BENZO(A)PYRENE	ug/L	NA	NA	ND@10	NA	NA
BENZO(B)FLUORANTHENE	ug/L	NA	NA	ND@10	NA	NA
BENZO(GHI)PERYLENE	ug/L	NA	NA	ND@10	NA	NA
BENZO(K)FLUORANTHENE	ug/L	NA	NA	ND@10	NA	NA
BIS(2-CHLOROETHOXY)METHANE	ug/L	NA	NA	ND@10	NA	NA
BIS(2-CHLOROETHYL)ETHER	ug/L	NA	NA	ND@10	NA	NA
BIS(2-CHLOROISOPROPYL)ETHER	ug/L	NA	NA	ND@10	NA	NA
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	NA	NA	ND@10	NA	NA
BUTYL BENZYL PHTHALATE	ug/L	NA	NA	ND@10	NA	NA
CHRYSENE	ug/L	NA	NA	ND@10	NA	NA
DI-N-BUTYL PHTHALATE	ug/L	NA	NA	ND@10	NA	NA
DI-N-OCTYL PHTHALATE	ug/L	NA	NA	ND@10	NA	NA
DIBENZO(A,H)ANTHRACENE	ug/L	NA	NA	ND@10	NA	NA
DIETHYL PHTHALATE	ug/L	NA	NA	ND@10	NA	NA
DIMETHYL PHTHALATE	ug/L	NA	NA	ND@10	NA	NA
FLUORANTHENE	ug/L	NA	NA	ND@10	NA	NA
FLUORENE	ug/L	NA	NA	ND@10	NA	NA
HEXACHLOROBENZENE	ug/L	NA	NA	ND@10	NA	NA
HEXACHLOROBUTADIENE	ug/L	NA	NA	ND@10	NA	NA
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NA	ND@10	NA	NA
HEXACHLOROETHANE	ug/L	NA	NA	ND@10	NA	NA
INDENO(1,2,3,-C,D)PYRENE	ug/L	NA	NA	ND@10	NA	NA
ISOPHORONE	ug/L	NA	NA	ND@10	NA	NA
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NA	ND@10	NA	NA
N-NITROSODIMETHYLAMINE	ug/L	NA	NA	ND@10	NA	NA
N-NITROSODIPHENYLAMINE	ug/L	NA	NA	ND@10	NA	NA
NAPHTHALENE	ug/L	NA	NA	ND@10	NA	NA
NITROBENZENE	ug/L	NA	NA	ND@10	NA	NA
PHENANTHRENE	ug/L	NA	NA	ND@10	NA	NA
PYRENE	ug/L	NA	NA	ND@10	NA	NA

INDICATOR PARAMETERS

BIOCHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA
CHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA
PH	PH	NA	NA	NA	NA	NA
TOTAL SUSPENDED SOLIDS	mg/L	NA	NA	NA	NA	NA
TURBIDITY	tu	0.45	1.3	7	0.25	1.6

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BF BAG FILT

SAMPLE LOCATION	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	01/05/00	02/01/00	03/08/00	04/12/00	05/03/00
LABORATORY SAMPLE I.D.	211730-01	212563-01	213749-01	215026-01	215691-01
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	NA	NDa3800	NA	NA	NA
PETROLEUM PRODUCTS							
OIL & GREASE	ug/L	NA	NA	NDa3800	NA	NA	NA
VOLATILE ORGANICS							
1,1,1,2-TETRACHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
1,1,1-TRICHLOROETHANE	ug/L	3.1	3.3	NA	1.6	1.4	1.2
1,1,2,2-TETRACHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
1,1,2-TRICHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
1,1-DICHLOROETHANE	ug/L	1.3	1.5	NA	NDa1	NDa1	NDa1
1,1-DICHLOROETHYLENE	ug/L	1.5	1.4	NA	NDa1	NDa1	NDa1
1,2,3-TRICHLOROPROPANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
1,2-DICHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
1,2-DICHLOROETHYLENE, TOTAL	ug/L	3.3	3.2	NA	1.6	1.3	0.8J
1,2-DICHLOROPROPANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
1-CHLOROHEXANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
4-CHLOROTOLUENE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
BENZENE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
BENZYL CHLORIDE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
BROMOBENZENE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
BROMODICHLOROMETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
BROMOFORM	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
BROMOMETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
CARBON TETRACHLORIDE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
CHLOROBENZENE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
CHLORODIBROMOMETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
CHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
CHLOROFORM	ug/L	1.8	2	NA	NDa1	NDa1	0.5J
CHLOROMETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
CIS-1,3-DICHLOROPROPYLENE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
DIBROMOMETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
DICHLORODIFLUOROMETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
ETHYLBENZENE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
METHYLENE CHLORIDE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
TETRACHLOROETHYLENE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
TOLUENE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
TRANS-1,3-DICHLOROPROPENE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
TRICHLOROETHYLENE	ug/L	6.8	7	NA	3.9	3.4	3.2
TRICHLOROFLUOROMETHANE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
VINYL CHLORIDE	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1
XYLENE, TOTAL	ug/L	NDa1	NDa1	NA	NDa1	NDa1	NDa1

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BF BAG FILT

SAMPLE LOCATION	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	06/07/00	06/07/00	07/12/00	08/02/00	09/07/00	09/07/00
LABORATORY SAMPLE I.D.	216881-01	216881-02	218385-01	219453-01	220439-01	220439-02
SAMPLE RUN NUMBER	01	01	01	01	01	01
SAMPLE COMMENT CODES						

PARAMETER UNITS

ALCOHOLS, ACETATES, ALDEHYDES, KETONES

BENZYL ALCOHOL ug/L

ACID EXTRACTABLES

2,4,5-TRICHLOROPHENOL	NA	ND@11	NA	NA	ND@10
2,4,6-TRICHLOROPHENOL	NA	ND@11	NA	NA	ND@10
2,4-DICHLOROPHENOL	NA	ND@11	NA	NA	ND@10
2,4-DIMETHYLPHENOL	NA	ND@27	NA	NA	ND@26
2,4-DINITROPHENOL	NA	ND@11	NA	NA	ND@10
2-CHLOROPHENOL	NA	ND@11	NA	NA	ND@10
2-CRESOL	NA	ND@11	NA	NA	ND@10
2-NITROPHENOL	NA	ND@27	NA	NA	ND@26
4,6-DINITRO-2-CRESOL	NA	ND@11	NA	NA	ND@10
4-CHLORO-3-CRESOL	NA	ND@11	NA	NA	ND@26
4-CRESOL	NA	ND@27	NA	NA	ND@26
4-NITROPHENOL	NA	ND@27	NA	NA	ND@26
PENTACHLOROPHENOL	NA	ND@11	NA	NA	ND@10
PHENOL	NA	ND@11	NA	NA	ND@10

BASE/NEUTRAL EXTRACTABLES

1,2,4-TRICHLOROBENZENE	NA	ND@11	NA	NA	ND@10
1,2-DICHLOROBENZENE	4.6	ND@11	13	6	ND@10
1,3-DICHLOROBENZENE	2.3	ND@11	6.6	3	ND@10
1,4-DICHLOROBENZENE	1.9	ND@11	5.4	2.7	ND@10
2,4-DINITROTOLUENE	NA	ND@11	NA	NA	ND@10
2,6-DINITROTOLUENE	NA	ND@11	NA	NA	ND@10
2-CHLOROETHYL VINYL ETHER	ND@1	NA	ND@1	ND@1	NA
2-CHLORONAPHTHALENE	NA	ND@11	NA	NA	ND@10
2-METHYLNAPHTHALENE	NA	ND@27	NA	NA	ND@26
2-NITROANILINE	NA	ND@22	NA	NA	ND@26
3,3'-DICHLOROBENZIDENE	NA	ND@27	NA	NA	ND@26
3-NITROANILINE	NA	ND@11	NA	NA	ND@10
4-BROMOPHENYL PHENYL ETHER	NA	ND@11	NA	NA	ND@10
4-CHLOROANILINE	NA	ND@11	NA	NA	ND@10
4-CHLOROPHENYL PHENYL ETHER	NA	ND@27	NA	NA	ND@26
4-NITROANILINE	NA	ND@27	NA	NA	ND@26
ACENAPHTHENE	NA	ND@11	NA	NA	ND@10
ACENAPHTHYLENE	NA	ND@11	NA	NA	ND@10
ANTHRACENE	NA	ND@11	NA	NA	ND@10

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SAMPLE LOCATION	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	06/07/00	06/07/00	07/12/00	08/02/00	09/07/00
LABORATORY SAMPLE I.D.	216881-01	216881-02	218585-01	219453-01	220439-02
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BASE/NEUTRAL EXTRACTABLES (continued)													
BENZO(A)ANTHRACENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BENZO(A)PYRENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BENZO(B)FLUORANTHENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BENZO(GHI)PERYLENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BENZO(K)FLUORANTHENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BIS(2-CHLOROETHOXY)METHANE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BIS(2-CHLOROETHYL)ETHER	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BIS(2-CHLOROISOPROPYL)ETHER	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
BUTYL BENZYL PHTHALATE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
CHRYSENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
DI-N-BUTYL PHTHALATE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
DI-N-OCTYL PHTHALATE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
DIBENZO(A,H)ANTHRACENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
DIETHYL PHTHALATE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
DIMETHYL PHTHALATE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
FLUORANTHENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
FLUORENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
HEXACHLOROBENZENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
HEXACHLOROBUTADIENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
HEXACHLOROETHANE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
INDENO(1,2,3,-C,D)PYRENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
ISOPHORONE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
N-NITROSODIMETHYLAMINE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
N-NITROSODIPHENYLAMINE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
NAPHTHALENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
NITROBENZENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
PHENANTHRENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11
PYRENE	ug/L	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11	NA	NDa11

INDICATOR PARAMETERS	UNITS	NA	5.4	0.35	0.95	NA
BIOCHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA
CHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA
PH	pH	NA	NA	NA	NA	NA
TOTAL SUSPENDED SOLIDS	mg/L	NA	5.4	0.35	0.95	NA
TURBIDITY	tu	0.54	NA	NA	NA	NA

SAMPLE LOCATION	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	06/07/00	07/12/00	08/02/00	09/07/00	09/07/00
LABORATORY SAMPLE I.D.	216881-01	218385-01	219453-01	220439-01	220439-02
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	NA	NDa3800	NA	NA	NA	NA	NA	NA
PETROLEUM PRODUCTS									
OIL & GREASE									
	ug/l	NA	NDa3800	NA	NA	NA	NA	NA	NDa3800
VOLATILE ORGANICS									
1,1,1,2-TETRACHLOROETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
1,1,1-TRICHLOROETHANE	ug/l	1.3	NA	2.8	1.8	1.8	1.8	1.8	NA
1,1,2,2-TETRACHLOROETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
1,1,2-TRICHLOROETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
1,1-DICHLOROETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
1,1-DICHLOROETHYLENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
1,2,3-TRICHLOROPROPANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
1,2-DICHLOROETHANE	ug/l	1.1	NA	2.3	1.4	1.5	1.5	1.5	NA
1,2-DICHLOROETHYLENE, TOTAL	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
1,2-DICHLOROPROPANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
1-CHLOROHEXANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
4-CHLOROTOLUENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
BENZENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
BENZYL CHLORIDE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
BROMOBENZENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
BROMODICHLOROMETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
BROMOFORM	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
BROMOMETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
CARBON TETRACHLORIDE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
CHLOROBENZENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
CHLORODIBROMOMETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
CHLOROETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
CHLOROFORM	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
CHLOROMETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
CIS-1,5-DICHLOROPROPYLENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
DIBROMOMETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
DICHLORODIFLUOROMETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
ETHYLBENZENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
METHYLENE CHLORIDE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
TETRACHLOROETHYLENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
TOLUENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
TRANS-1,3-DICHLOROPROPENE	ug/l	3.4	NA	6.5	3.6	3.8	3.8	3.8	NA
TRICHLOROETHYLENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
TRICHLOROFLUOROMETHANE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
VINYL CHLORIDE	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA
XYLENE, TOTAL	ug/l	NDa1	NA	NDa1	NDa1	NDa1	NDa1	NDa1	NA

Former B952/982 Site
 GW Treatment System Effectiveness Data Report
 January 1, 2000 - December 31, 2000

BF BAG FILT	952-30R	BF BAG FILT	952-30R	BF BAG FILT	952-30R
10/04/00	11/08/00	12/06/00	12/06/00	223628-01	223628-02
221477-01	222731-01	223628-01	223628-01	01	01

SAMPLE LOCATION
 SAMPLE DESCRIPTION
 SAMPLE DATE
 LABORATORY SAMPLE I. D.
 SAMPLE RUN NUMBER
 SAMPLE COMMENT CODES

PARAMETER UNITS

ALCOHOLS, ACETATES, ALDEHYDES, KETONES

BENZYL ALCOHOL NA NA NA ND@10

ACID EXTRACTABLES

2,4,5-TRICHLOROPHENOL	ug/L	NA	NA	NA	ND@10
2,4,6-TRICHLOROPHENOL	ug/L	NA	NA	NA	ND@10
2,4-DICHLOROPHENOL	ug/L	NA	NA	NA	ND@10
2,4-DIMETHYLPHENOL	ug/L	NA	NA	NA	ND@25
2,4-DINITROPHENOL	ug/L	NA	NA	NA	ND@10
2-CHLOROPHENOL	ug/L	NA	NA	NA	ND@10
2-CRESOL	ug/L	NA	NA	NA	ND@25
2-NITROPHENOL	ug/L	NA	NA	NA	ND@10
4,6-DINITRO-2-CRESOL	ug/L	NA	NA	NA	ND@25
4-CHLORO-3-CRESOL	ug/L	NA	NA	NA	ND@10
4-CRESOL	ug/L	NA	NA	NA	ND@25
4-NITROPHENOL	ug/L	NA	NA	NA	ND@25
PENTACHLOROPHENOL	ug/L	NA	NA	NA	ND@10
PHENOL	ug/L	NA	NA	NA	ND@10

BASE/NEUTRAL EXTRACTABLES

1,2,4-TRICHLOROBENZENE	ug/L	NA	NA	NA	ND@10
1,2-DICHLOROBENZENE	ug/L	6.6	ND@1	4.5	ND@10
1,3-DICHLOROBENZENE	ug/L	5	ND@1	2.7	ND@10
1,4-DICHLOROBENZENE	ug/L	3	ND@1	2.1	ND@10
2,4-DINITROTOLUENE	ug/L	NA	NA	NA	ND@10
2,6-DINITROTOLUENE	ug/L	NA	NA	NA	ND@10
2-CHLOROETHYL VINYL ETHER	ug/L	ND@1	ND@1	ND@1	NA
2-CHLORONAPHTHALENE	ug/L	NA	NA	NA	ND@10
2-METHYLNAPHTHALENE	ug/L	NA	NA	NA	ND@10
2-NITROANILINE	ug/L	NA	NA	NA	ND@25
3,3'-DICHLOROBENZIDENE	ug/L	NA	NA	NA	ND@25
3-NITROANILINE	ug/L	NA	NA	NA	ND@10
4-BROMOPHENYL PHENYL ETHER	ug/L	NA	NA	NA	ND@10
4-CHLOROANILINE	ug/L	NA	NA	NA	ND@10
4-CHLOROPHENYL PHENYL ETHER	ug/L	NA	NA	NA	ND@10
4-NITROANILINE	ug/L	NA	NA	NA	ND@25
ACENAPHTHENE	ug/L	NA	NA	NA	ND@10
ACENAPHTHYLENE	ug/L	NA	NA	NA	ND@10
ANTHRACENE	ug/L	NA	NA	NA	ND@10

Former B952/982 Site
 GW Treatment System Effectiveness Data Report
 January 1, 2000 - December 31, 2000

BF BAG FILT	952-30R	12/06/00	223628-02	01
BF BAG FILT	952-30R	12/06/00	223628-01	01
BF BAG FILT	952-30R	11/08/00	222731-01	01
BF BAG FILT	952-30R	10/04/00	221477-01	01

SAMPLE LOCATION
 SAMPLE DESCRIPTION
 SAMPLE DATE
 LABORATORY SAMPLE I.D.
 SAMPLE RUN NUMBER
 SAMPLE COMMENT CODES

PARAMETER	UNITS	NA	NA	NA	NA	NA
BASE/NEUTRAL EXTRACTABLES (Continued)						
BENZO(A)ANTHRACENE	ug/L	NA	NA	NA	NA	NDaTO
BENZO(A)PYRENE	ug/L	NA	NA	NA	NA	NDaTO
BENZO(B)FLUORANTHENE	ug/L	NA	NA	NA	NA	NDaTO
BENZO(GHI)PERYLENE	ug/L	NA	NA	NA	NA	NDaTO
BENZO(K)FLUORANTHENE	ug/L	NA	NA	NA	NA	NDaTO
BIS(2-CHLOROETHOXY)METHANE	ug/L	NA	NA	NA	NA	NDaTO
BIS(2-CHLOROETHYL)ETHER	ug/L	NA	NA	NA	NA	NDaTO
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	NA	NA	NA	NA	NDaTO
BUTYL BENZYL PHTHALATE	ug/L	NA	NA	NA	NA	NDaTO
CHRYSENE	ug/L	NA	NA	NA	NA	NDaTO
DI-N-BUTYL PHTHALATE	ug/L	NA	NA	NA	NA	NDaTO
DI-N-OCTYL PHTHALATE	ug/L	NA	NA	NA	NA	NDaTO
DIBENZO(A,H)ANTHRACENE	ug/L	NA	NA	NA	NA	NDaTO
DIETHYL PHTHALATE	ug/L	NA	NA	NA	NA	NDaTO
DIMETHYL PHTHALATE	ug/L	NA	NA	NA	NA	NDaTO
FLUORANTHENE	ug/L	NA	NA	NA	NA	NDaTO
FLUORENE	ug/L	NA	NA	NA	NA	NDaTO
HEXACHLOROBENZENE	ug/L	NA	NA	NA	NA	NDaTO
HEXACHLOROBUTADIENE	ug/L	NA	NA	NA	NA	NDaTO
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NA	NA	NA	NDaTO
HEXACHLOROETHANE	ug/L	NA	NA	NA	NA	NDaTO
INDENO(1,2,3-C,D)PYRENE	ug/L	NA	NA	NA	NA	NDaTO
ISOPHORONE	ug/L	NA	NA	NA	NA	NDaTO
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NA	NA	NA	NDaTO
N-NITROSODIMETHYLAMINE	ug/L	NA	NA	NA	NA	NDaTO
N-NITROSODIPHENYLAMINE	ug/L	NA	NA	NA	NA	NDaTO
NAPHTHALENE	ug/L	NA	NA	NA	NA	NDaTO
NITROBENZENE	ug/L	NA	NA	NA	NA	NDaTO
PHENANTHRENE	ug/L	NA	NA	NA	NA	NDaTO
PYRENE	ug/L	NA	NA	NA	NA	NDaTO
INDICATOR PARAMETERS						
BIOCHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA
CHEMICAL OXYGEN DEMAND	mg/L	NA	NA	NA	NA	NA
PH	pH	NA	NA	NA	NA	NA
TOTAL SUSPENDED SOLIDS	mg/L	NA	NA	NA	NA	NA
TURBIDITY	tu	0.38	0.62	0.57		

Former B952/982 Site
 GH Treatment System Effectiveness Data Report
 January 1, 2000 - December 31, 2000

SAMPLE LOCATION	BF BAG FILT	BF BAG FILT	BF BAG FILT	BF BAG FILT
SAMPLE DESCRIPTION	952-30R	952-30R	952-30R	952-30R
SAMPLE DATE	10/04/00	11/08/00	12/06/00	12/06/00
LABORATORY SAMPLE I.D.	221477-01	222731-01	223628-01	223628-02
SAMPLE RUN NUMBER	01	01	01	01
SAMPLE COMMENT CODES				

PARAMETER UNITS

PETROLEUM PRODUCTS

OIL & GREASE

NA NA ND@3800

VOLATILE ORGANICS

1,1,1,2-TETRACHLOROETHANE	ND@1	ND@1	ND@1	ND@1
1,1,1-TRICHLOROETHANE	2.6	ND@1	2.9	NA
1,1,2,2-TETRACHLOROETHANE	ND@1	ND@1	ND@1	NA
1,1,2-TRICHLOROETHANE	1.2	ND@1	1	NA
1,1-DICHLOROETHANE	ND@1	ND@1	1.1	NA
1,1-DICHLOROETHYLENE	ND@1	ND@1	ND@1	NA
1,2,3-TRICHLOROPROPANE	ND@1	ND@1	2.2	NA
1,2-DICHLOROETHANE	1.2	ND@1	ND@1	NA
1,2-DICHLOROETHYLENE, TOTAL	ND@1	ND@1	ND@1	NA
1,2-DICHLOROPROPANE	ND@1	ND@1	ND@1	NA
1-CHLOROHEXANE	ND@1	ND@1	ND@1	NA
4-CHLOROTOLUENE	ND@1	ND@1	ND@1	NA
BENZENE	ND@1	ND@1	ND@1	NA
BENZYL CHLORIDE	ND@1	ND@1	ND@1	NA
BROMOBENZENE	1.1	ND@1	ND@1	NA
BROMODICHLOROMETHANE	ND@1	ND@1	ND@1	NA
BROMOFORM	ND@1	ND@1	ND@1	NA
BROMOMETHANE	ND@1	ND@1	ND@1	NA
CARBON TETRACHLORIDE	ND@1	ND@1	ND@1	NA
CHLOROBENZENE	ND@1	ND@1	ND@1	NA
CHLORODIBROMOMETHANE	ND@1	ND@1	ND@1	NA
CHLORODIBROMOMETHANE	ND@1	ND@1	ND@1	NA
CHLOROETHANE	5.4	ND@1	3.3	NA
CHLOROFORM	ND@1	ND@1	ND@1	NA
CHLOROMETHANE	ND@1	ND@1	ND@1	NA
CIS-1,3-DICHLOROPROPYLENE	ND@1	ND@1	ND@1	NA
DIBROMOMETHANE	ND@1	ND@1	ND@1	NA
DICHLORODIFLUOROMETHANE	ND@1	ND@1	ND@1	NA
ETHYLBENZENE	ND@1	ND@1	ND@1	NA
METHYLENE CHLORIDE	ND@1	ND@1	ND@1	NA
TETRACHLOROETHYLENE	ND@1	ND@1	ND@1	NA
TOLUENE	ND@1	ND@1	ND@1	NA
TRANS-1,3-DICHLOROPROPENE	ND@1	ND@1	ND@1	NA
TRICHLOROETHYLENE	6.1	ND@1	5.3	NA
TRICHLOROFLUOROMETHANE	ND@1	ND@1	ND@1	NA
VINYL CHLORIDE	ND@1	ND@1	ND@1	NA
XYLENE, TOTAL	ND@1	ND@1	ND@1	NA

Former B952/982 Site
GW Treatment System Effectiveness Data Report
January 1, 2000 - December 31, 2000

EXPLANATION OF REPORTING CONVENTIONS AND KEY TO COMMENT CODES

REPORTING CONVENTIONS

NA Not Analyzed
ND@X Not Detected at Detection Limit X
BNRL@X Below Minimum Reporting Limit of X

CODE EXPLANATION

^ Non-Standard Measurement Unit
* Sample collected as part of Treatment System Startup
D Result reported at a secondary dilution factor
E Result exceeds the linear calibration range of the instrument
J Estimated value



Appendix C
Groundwater Elevation Determinations and Graphs

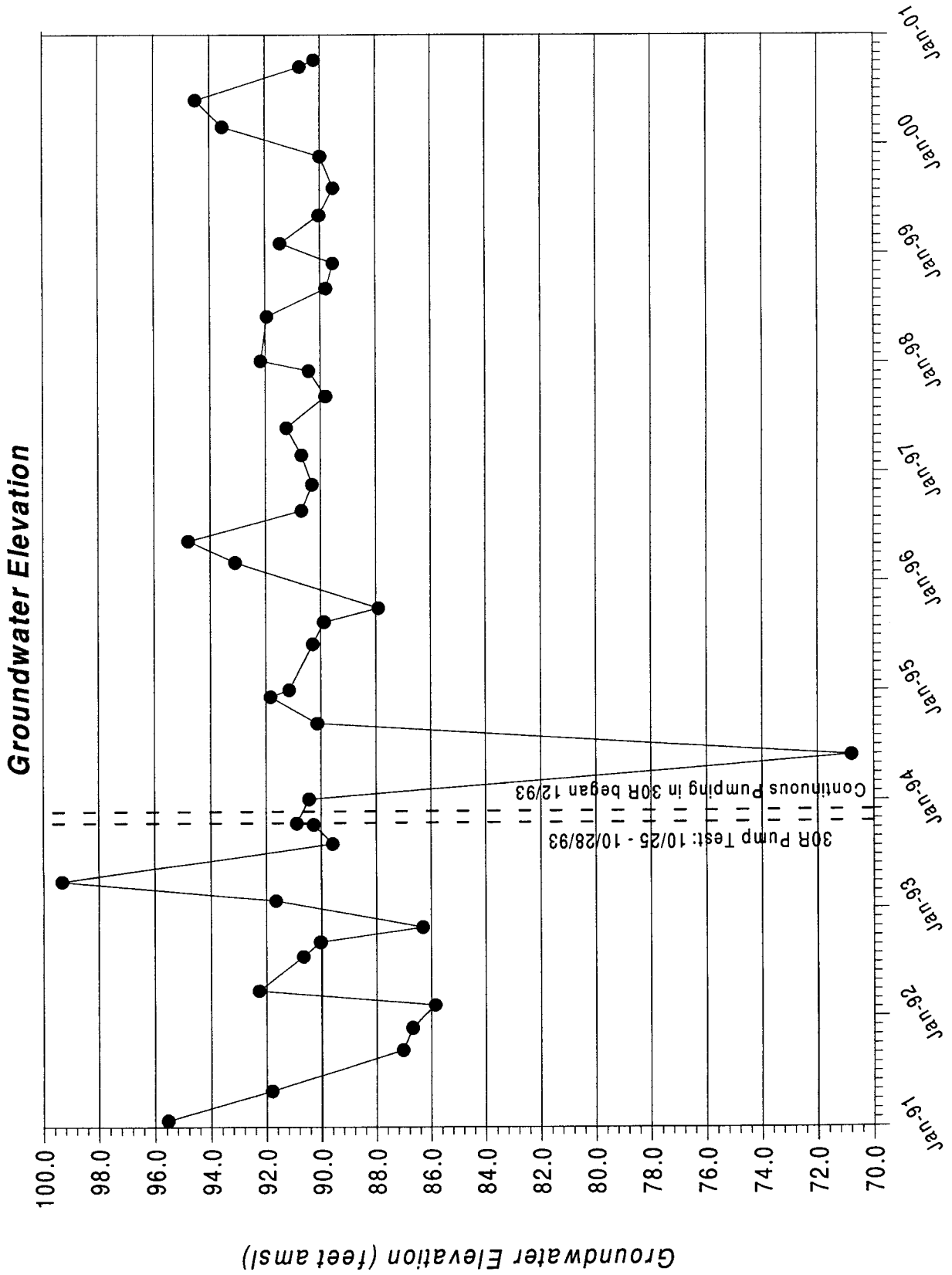


IBM Poughkeepsie
Former Leased Property - Buildings 952/982
2000 Water Level Data

Well No.	Elevation TOC	Mar 03, 2000		May 31, 2000		Sep 19, 2000		Oct 12, 2000	
		DTW	GWE	DTW	GWE	DTW	GWE	DTW	GWE
952-6R	130.68	37.14	93.54	36.18	94.50	39.94	90.74	40.46	90.22
952-8R	135.42	28.10	107.32	29.52	105.90	29.66	105.76	29.73	105.69
952-9R	137.80	44.25	93.55	41.02	96.77	45.98	91.82	46.64	91.16
952-10RA	134.36	39.47	94.89	39.07	95.29	40.22	94.14	44.50	89.86
952-11R	135.57	42.39	93.18	41.34	94.23	44.91	90.66	45.44	90.13
952-12R	135.07	37.31	97.76	37.15	97.92	40.46	94.61	30.95	104.12
952-13R	131.07	34.35	96.72	34.60	96.47	37.62	93.45	37.94	93.13
952-14R	135.33	42.71	92.62	42.01	93.32	42.68	92.65	44.61	90.72
952-14RA	135.61	42.91	92.70	42.17	93.44	45.00	90.61	45.47	90.14
952-14S	135.36	Dry	---	Dry	---	Dry	---	Dry	---
952-15RA	134.91	38.75	96.16	39.07	95.84	43.49	91.42	44.38	90.53
952-15RB	134.91	41.25	93.66	40.44	94.47	44.16	90.75	44.67	90.24
952-16R	135.44	42.32	93.12	41.45	93.99	43.00	92.44	44.76	90.68
952-29R	137.31	42.59	94.72	41.82	95.49	43.71	93.60	44.67	92.64
952-30R	136.69	51.91	84.78	50.85	85.84	55.45	81.24	61.56	75.13
952-31R	137.07	48.77	88.30	47.53	89.54	52.00	85.07	57.34	79.73



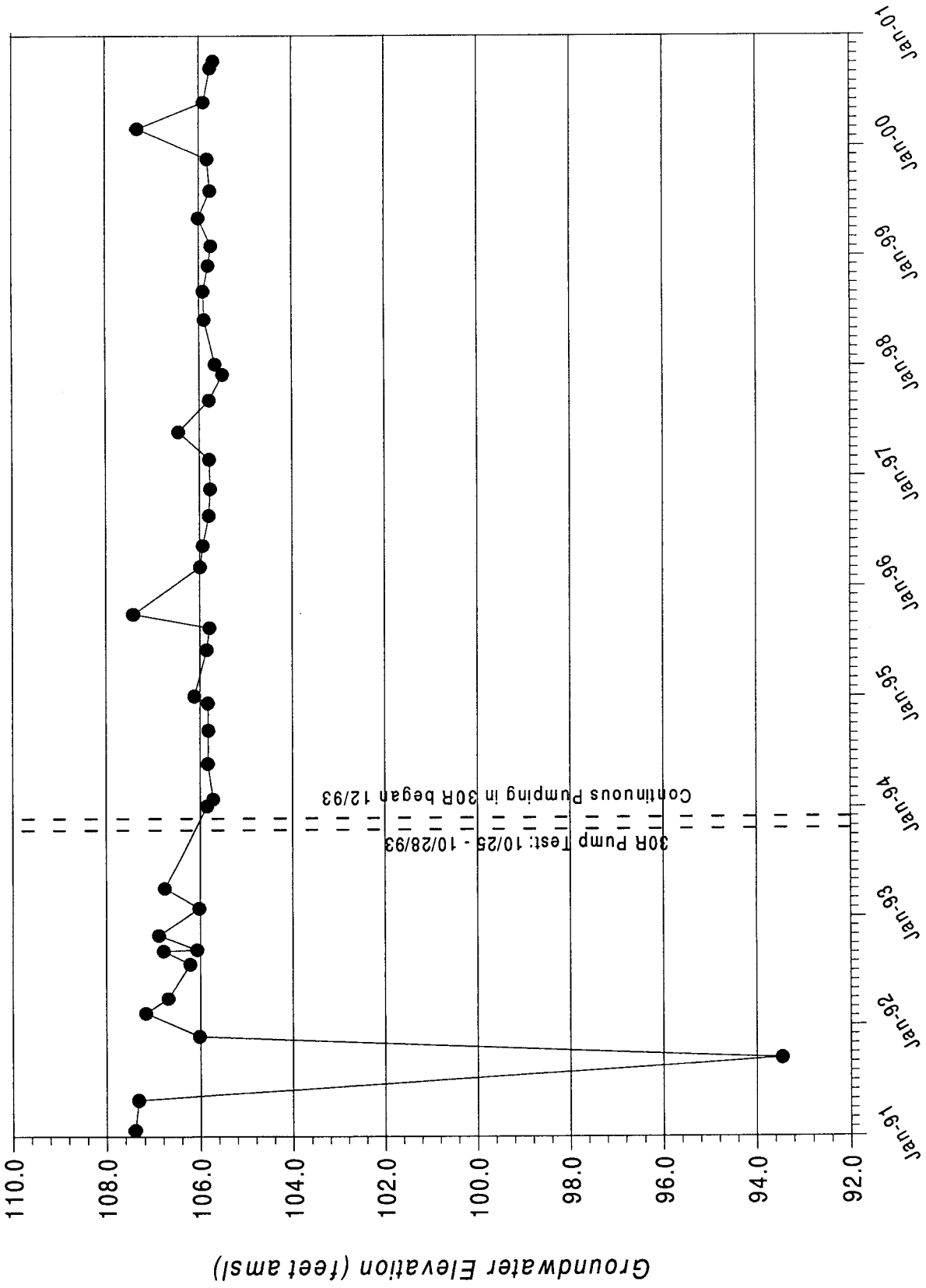
Former IBM Buildings 952 & 982 Leased Property
Well 952-6R





Former IBM Buildings 952 & 982 Leased Property
Well 952-8R

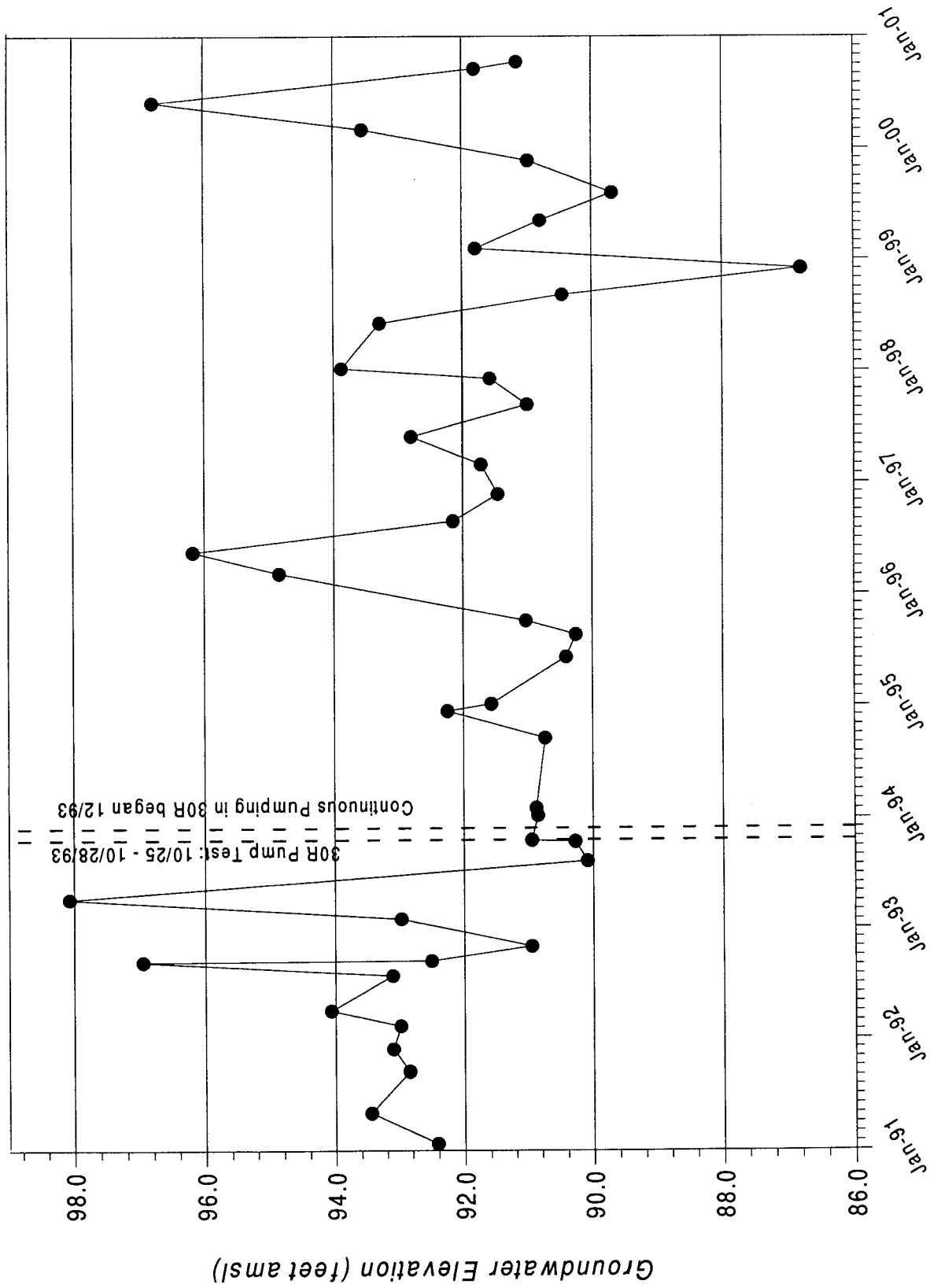
Groundwater Elevation





Former IBM Buildings 952 & 982 Leased Property
Well 952-9R

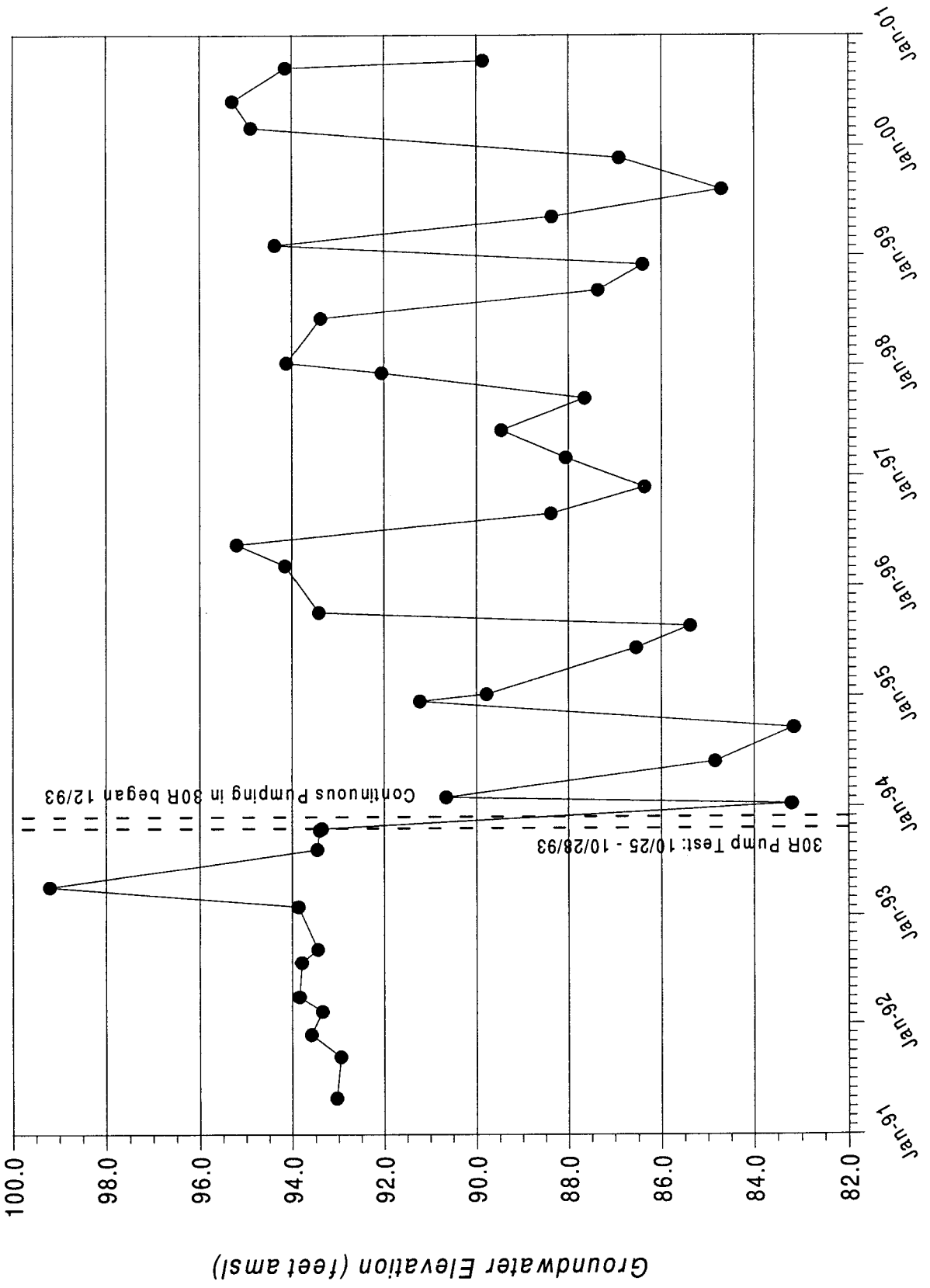
Groundwater Elevation





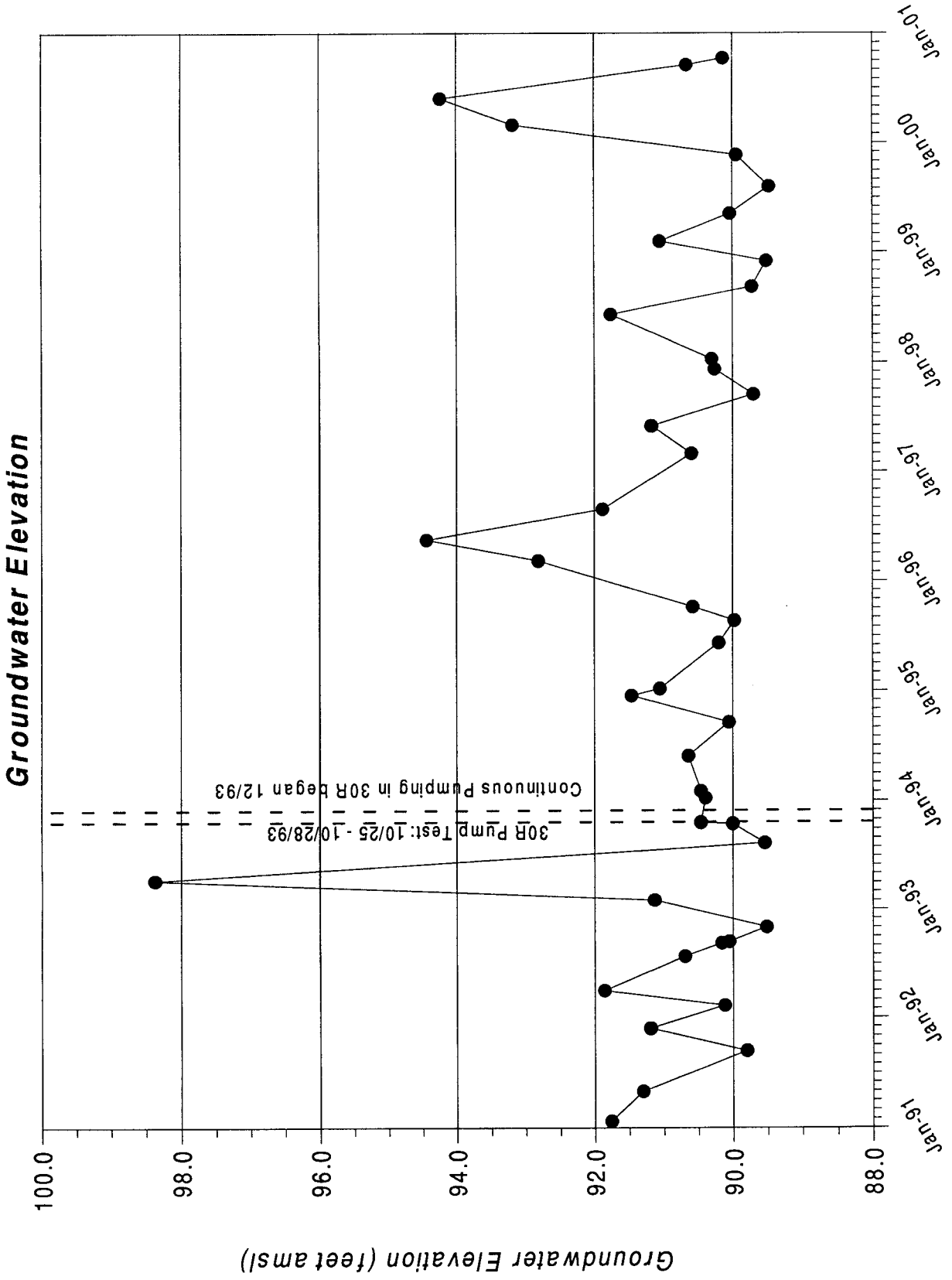
**Former IBM Buildings 952 & 982 Leased Property
Well 952-10RA**

Groundwater Elevation





Former IBM Buildings 952 & 982 Leased Property
Well 952-11R

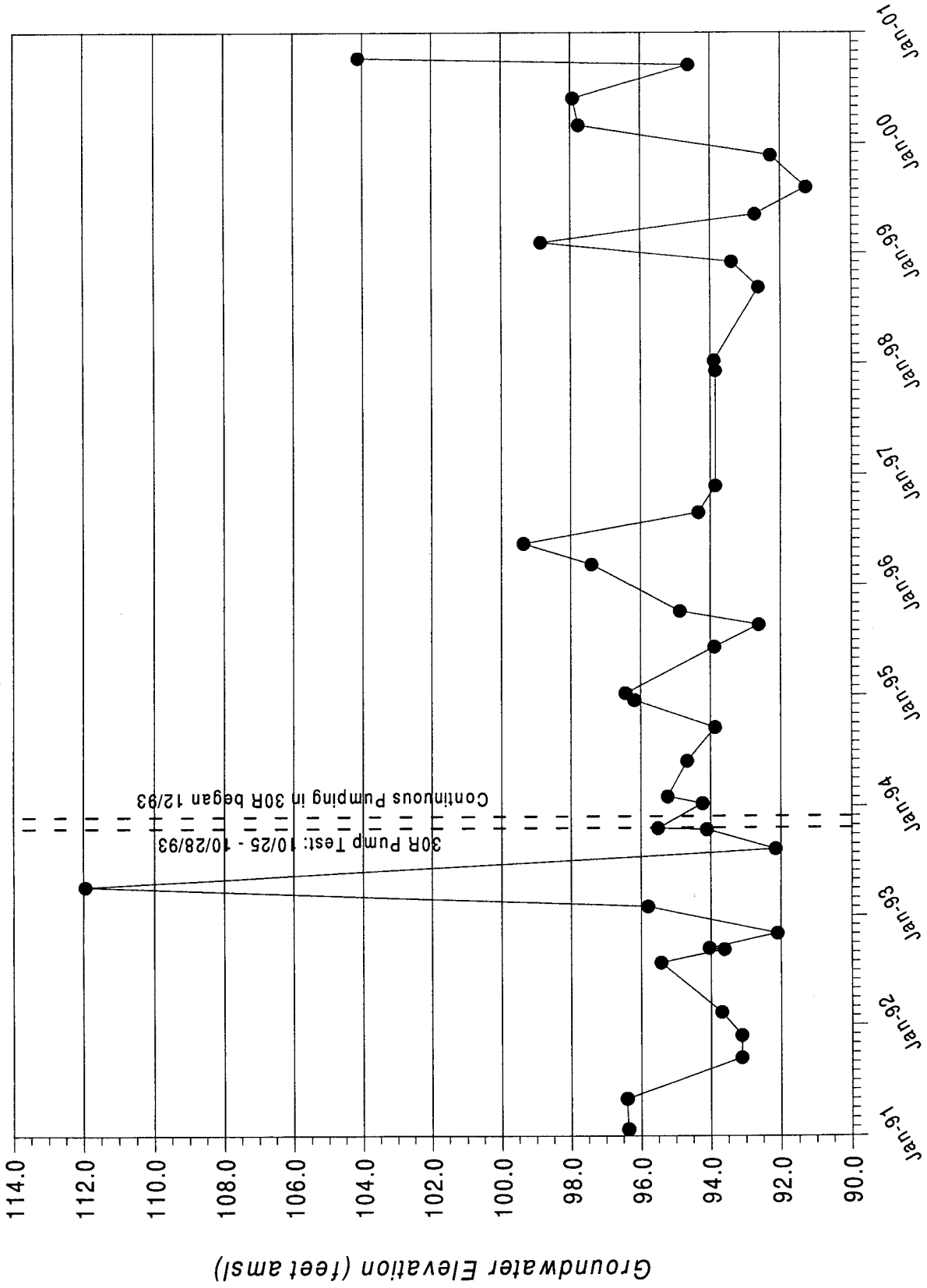




Former IBM Buildings 952 & 982 Leased Property

Well 952-12R

Groundwater Elevation

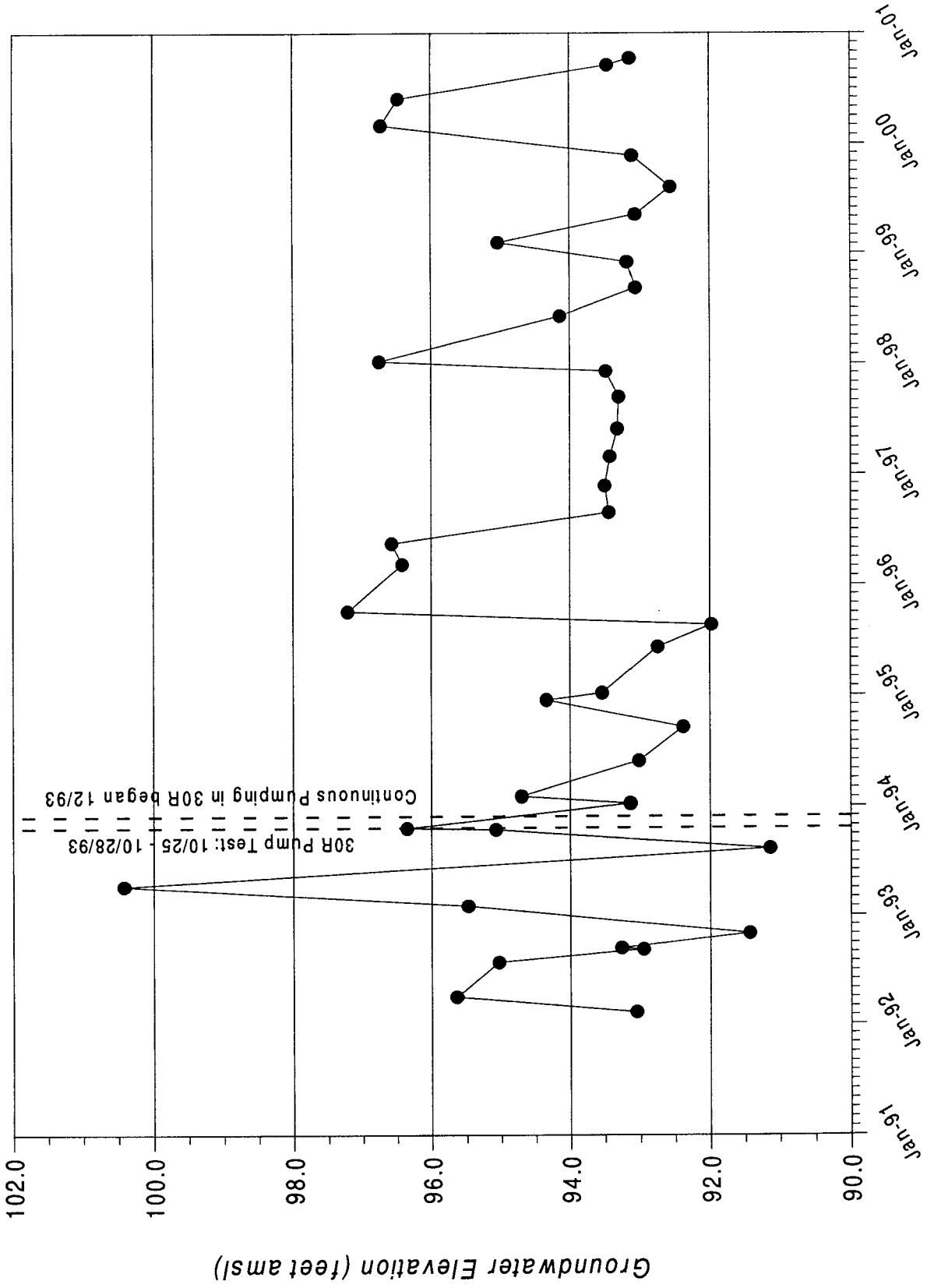




Former IBM Buildings 952 & 982 Leased Property

Well 952-13R

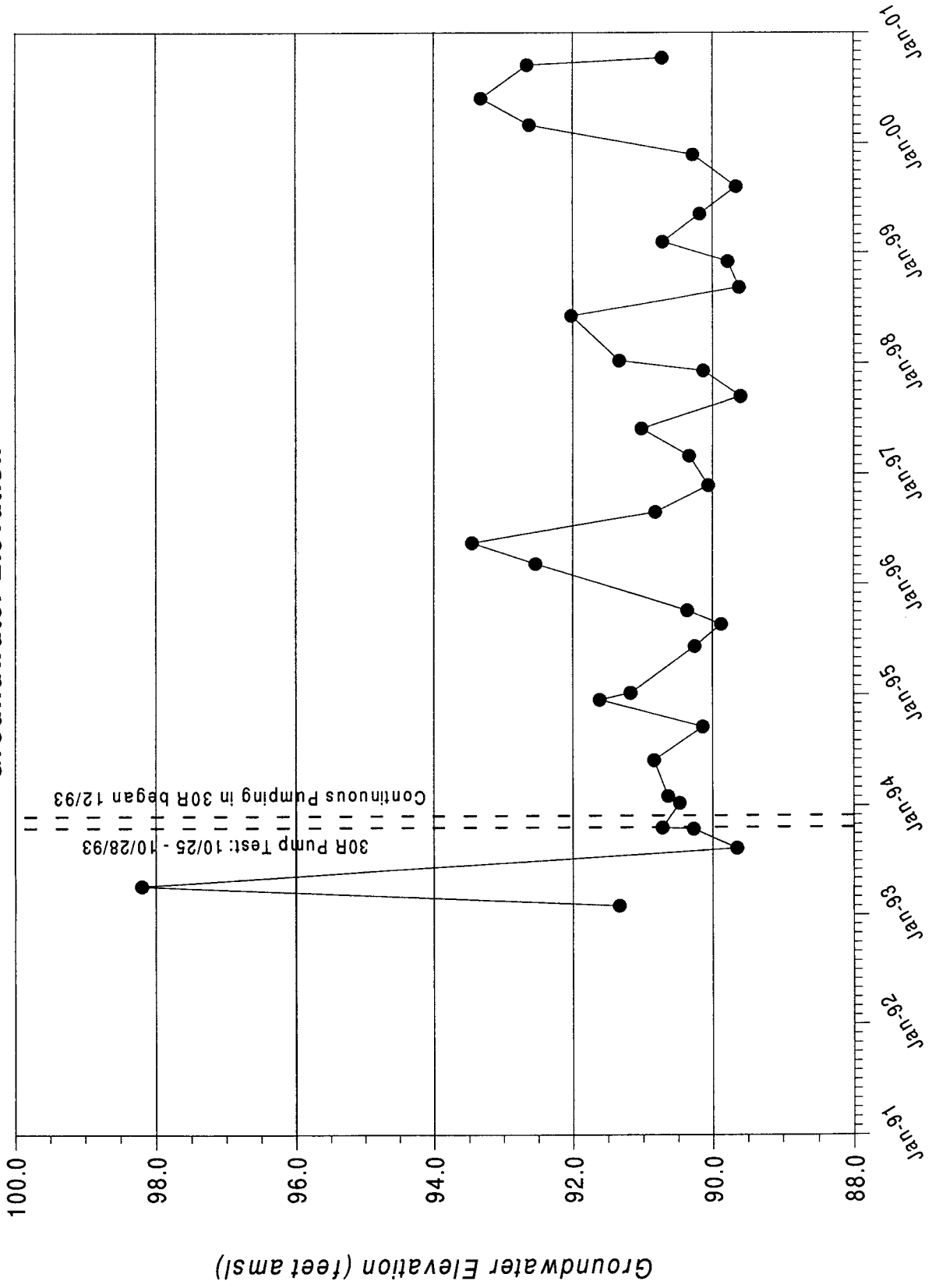
Groundwater Elevation





Former IBM Buildings 952 & 982 Leased Property
Well 952-14R

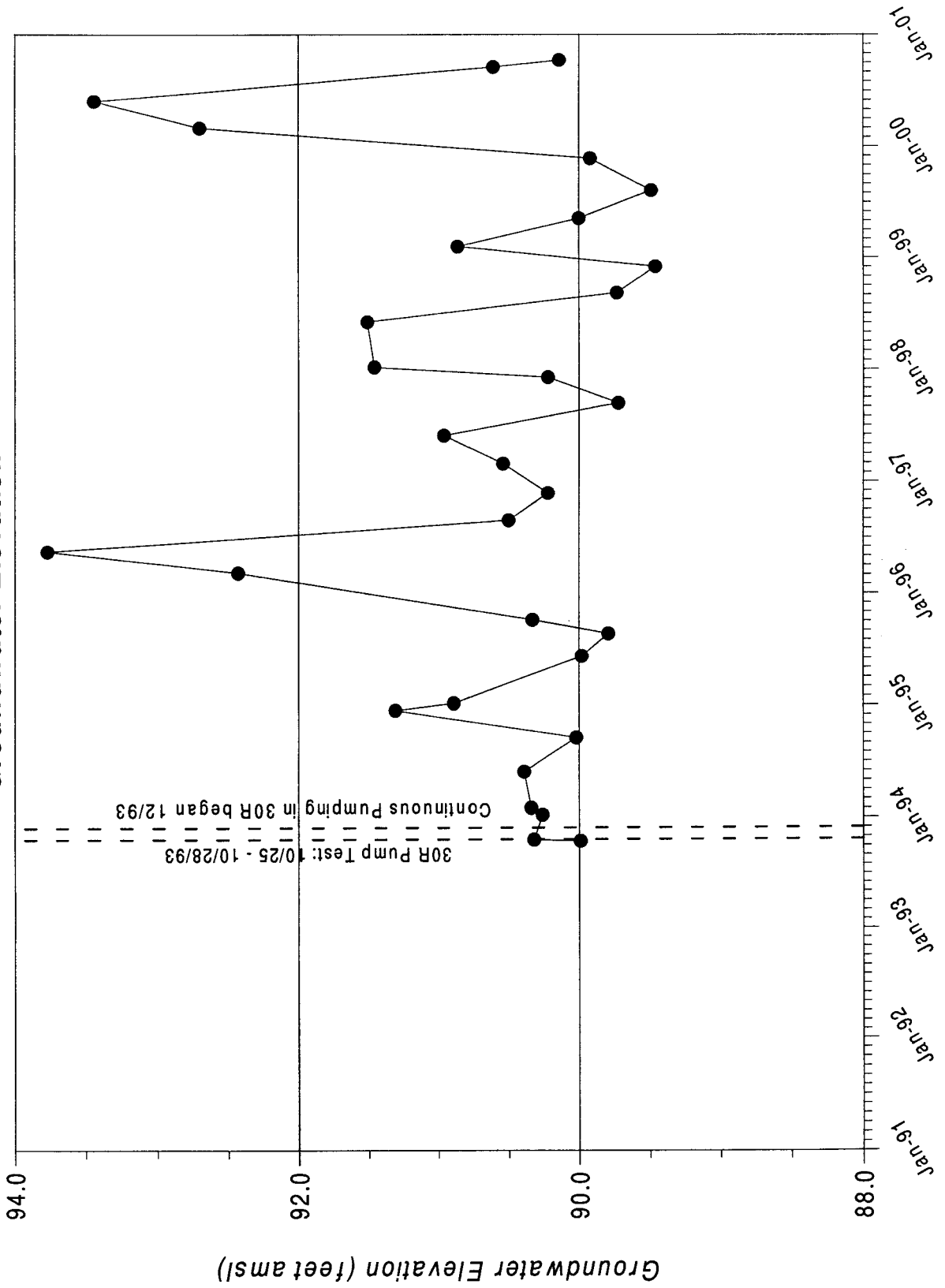
Groundwater Elevation





Former IBM Buildings 952 & 982 Leased Property
Well 952-14RA

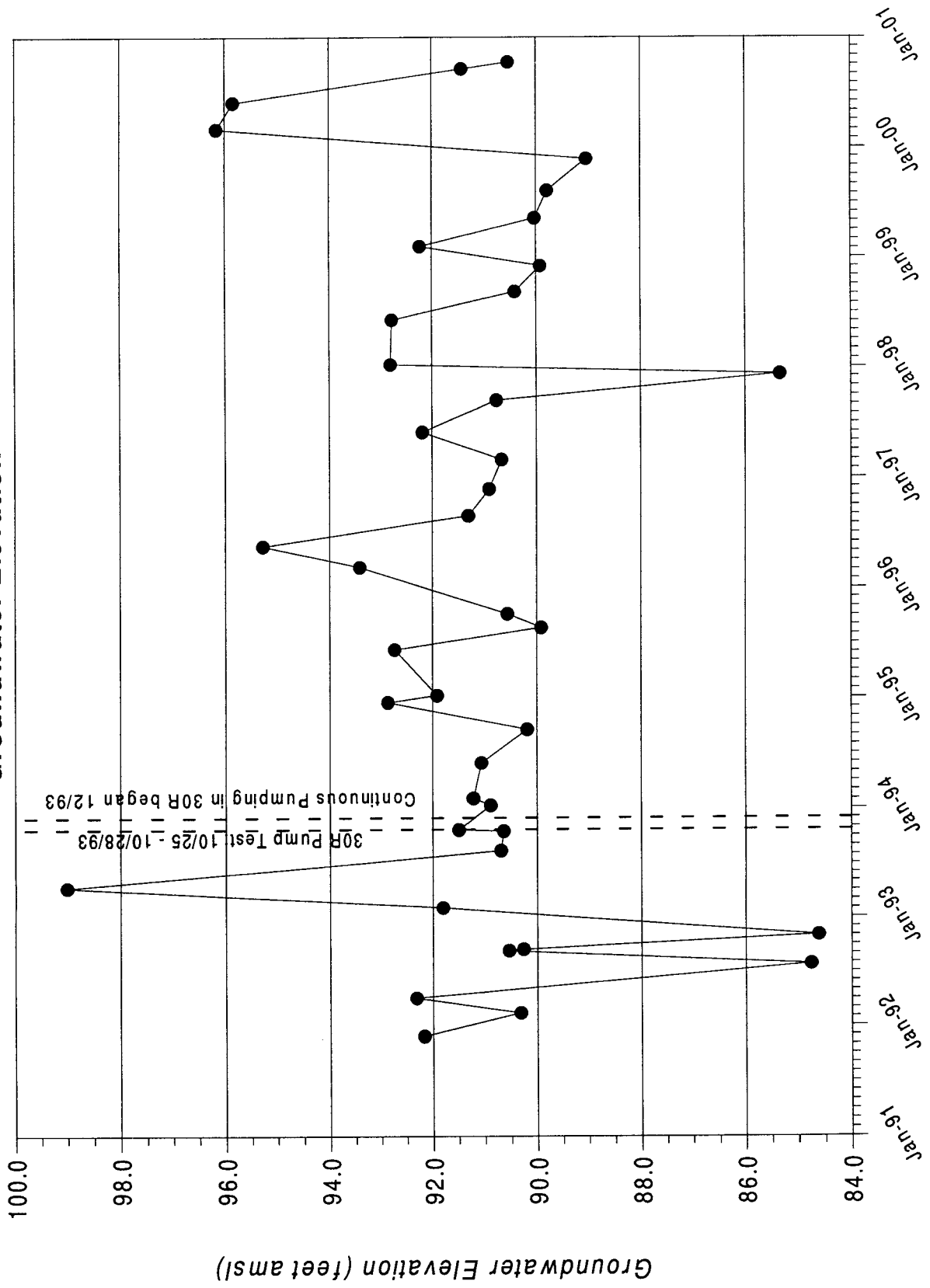
Groundwater Elevation





Former IBM Buildings 952 & 982 Leased Property
Well 952-15RA

Groundwater Elevation

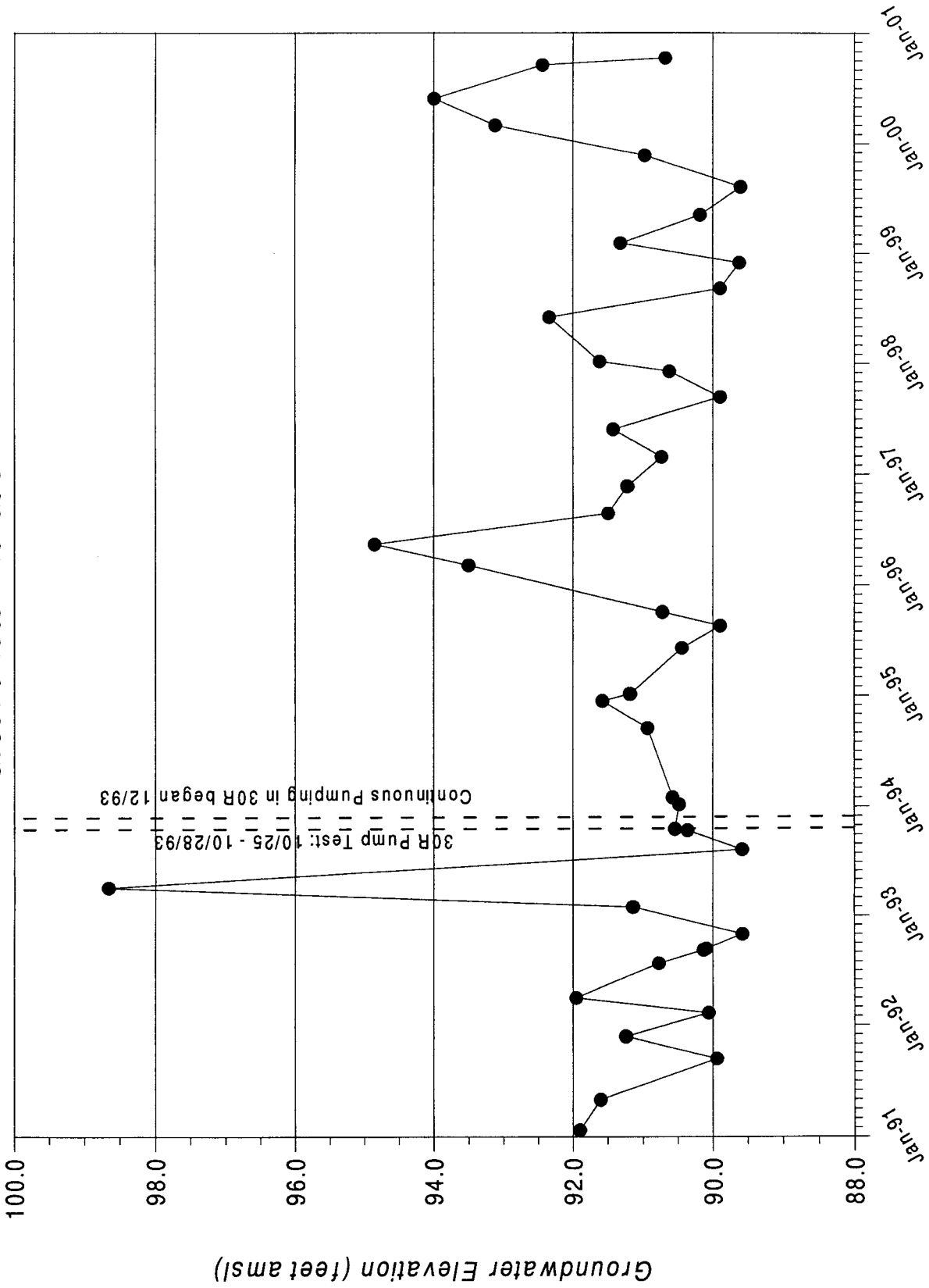






Former IBM Buildings 952 & 982 Leased Property
Well 952-16R

Groundwater Elevation

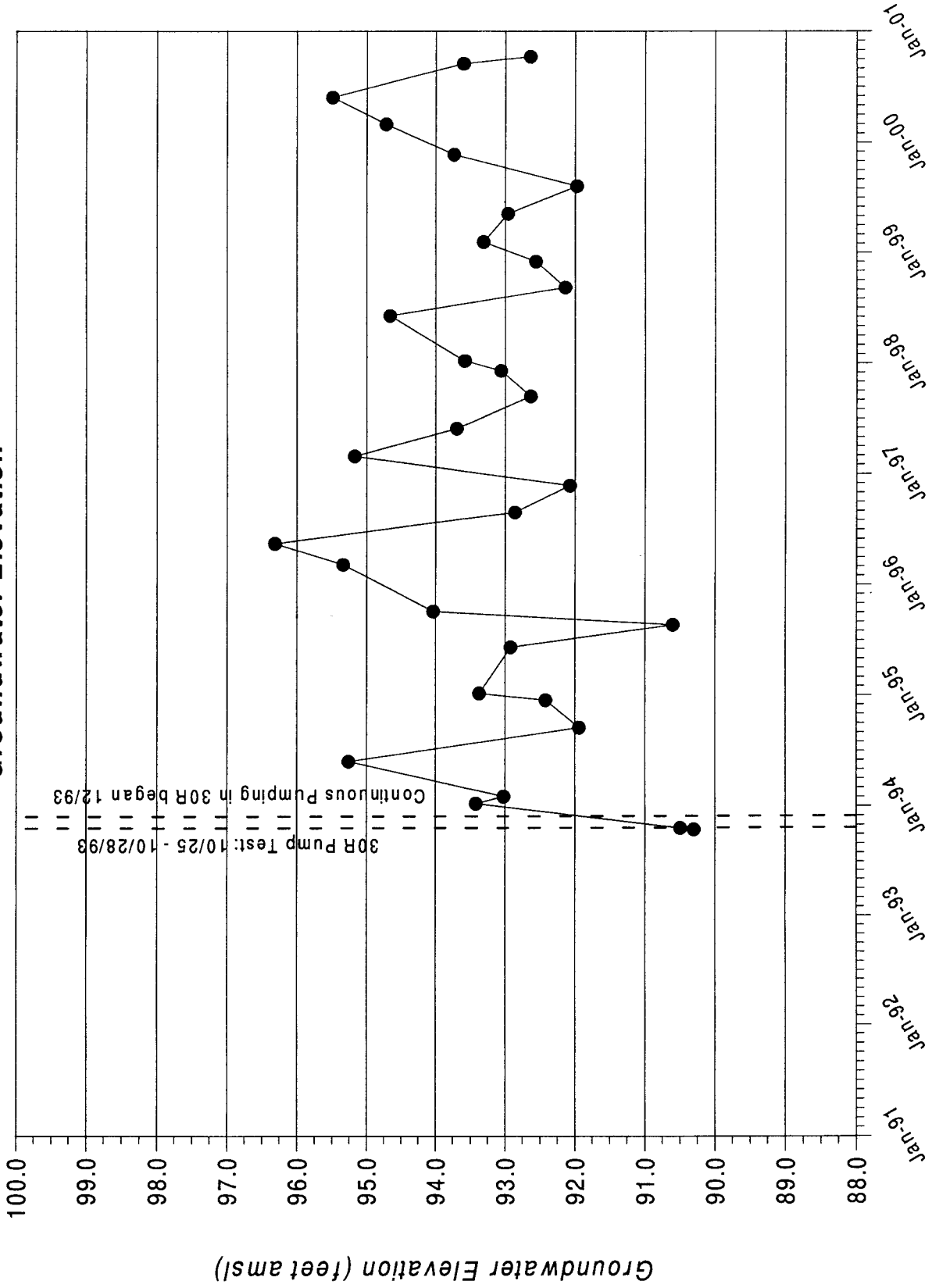




Former IBM Buildings 952 & 982 Leased Property

Well 952-29R

Groundwater Elevation

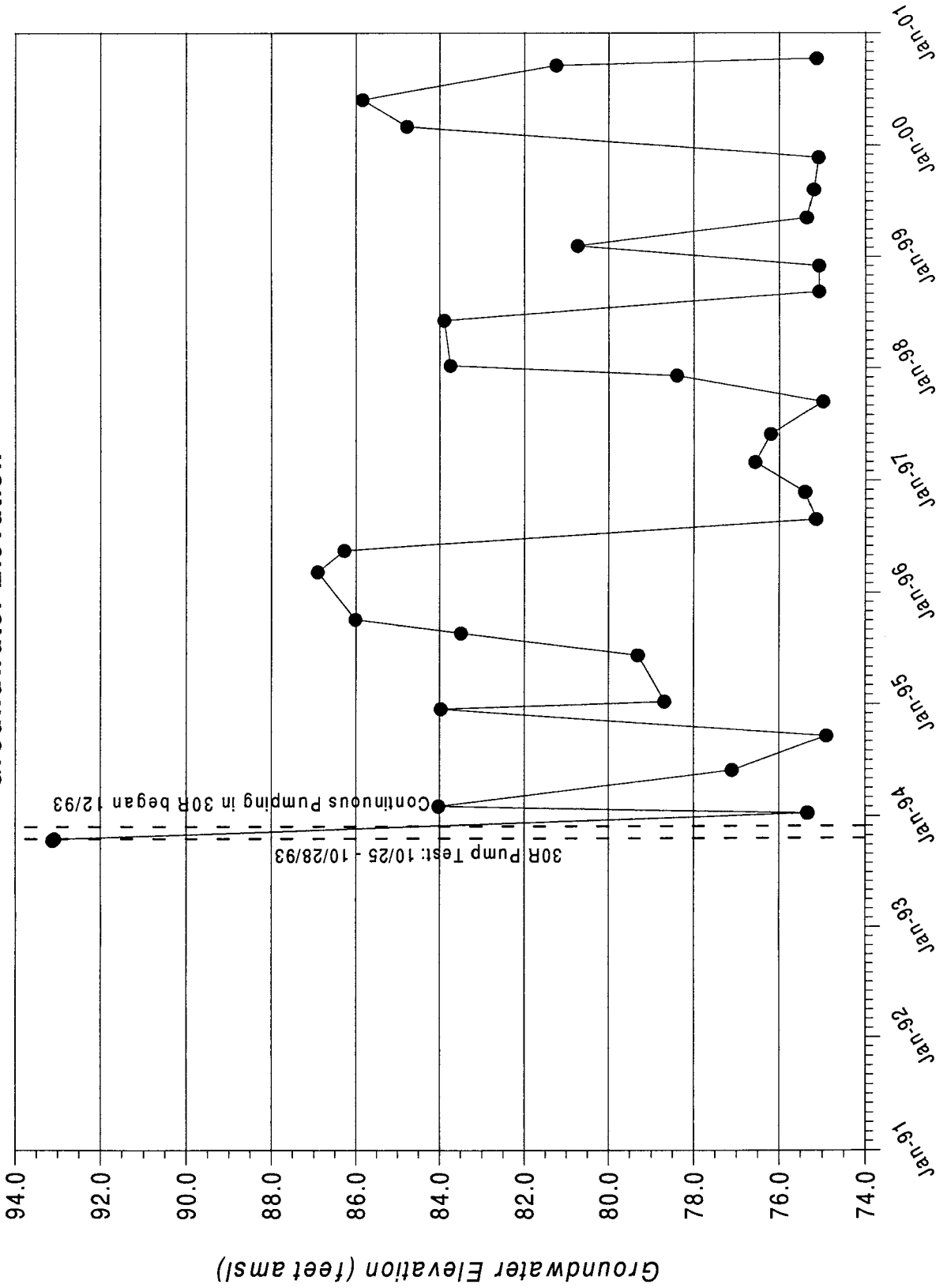




Former IBM Buildings 952 & 982 Leased Property

Well 952-30R

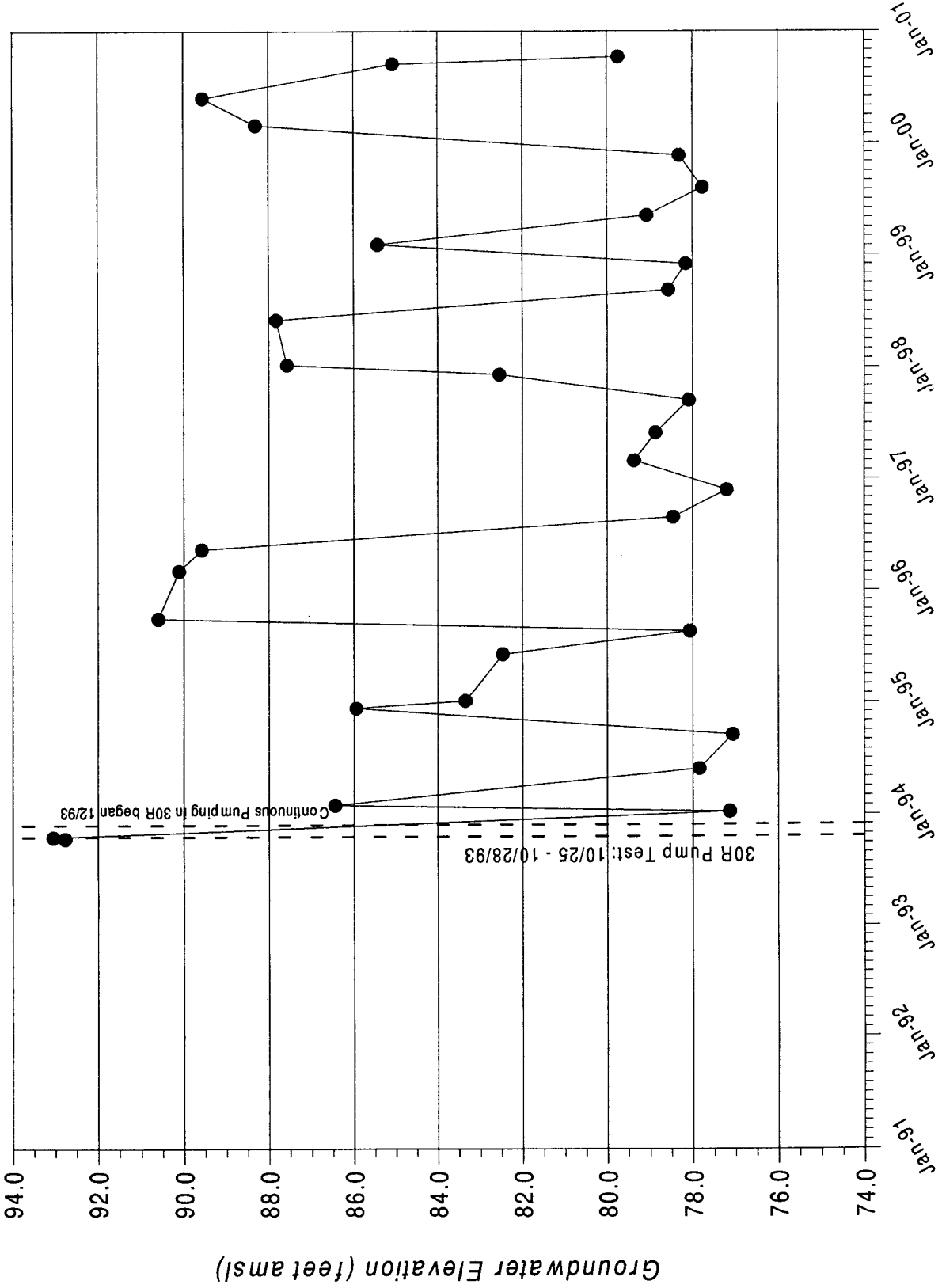
Groundwater Elevation





Former IBM Buildings 952 & 982 Leased Property
Well 952-31R

Groundwater Elevation





Appendix D
Groundwater Monitoring and QA/QC Data Reports



Former Building 952/982 site
Annual Groundwater Monitoring Data Report
January 1, 2000 - December 31, 2001

SAMPLE LOCATION	952-006-R	952-006-R	952-006-R	952-008-R	952-008-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	06/09/00	06/23/00	12/14/00	06/01/00	12/15/00
LABORATORY SAMPLE I.D.	217076-04	217676-01	224119-06	216764-01	224119-14
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	952-006-R	952-006-R	952-006-R	952-008-R	952-008-R
ALCOHOLS, ACETATES, ALDEHYDES, KETONES						
BENZYL ALCOHOL	ug/l	NDa10	NDa10	NDa10	NA	NA
BASE/NEUTRAL EXTRACTABLES						
1,2,4-TRICHLOROBENZENE	ug/l	NDa10	NDa10	NDa10	NA	NA
1,2-DICHLOROBENZENE	ug/l	NDa1	NDa10	NDa1	NDa1	NDa1
1,3-DICHLOROBENZENE	ug/l	NDa1	NDa10	NDa1	NDa1	NDa1
1,4-DICHLOROBENZENE	ug/l	NDa10	NDa10	NDa10	NA	NA
2,4-DINITROTOLUENE	ug/l	NDa10	NDa10	NDa10	NA	NA
2,6-DINITROTOLUENE	ug/l	NDa1	NA	NDa1	NDa1	NDa1
2-CHLOROETHYL VINYL ETHER	ug/l	NDa10	NDa10	NDa10	NA	NA
2-CHLORONAPHTHALENE	ug/l	NDa10	NDa10	NDa10	NA	NA
2-METHYLNAPHTHALENE	ug/l	NDa25	NDa25	NDa25	NA	NA
2-NITROANILINE	ug/l	NDa25	NDa25	NDa25	NA	NA
3,3'-DICHLOROBENZIDENE	ug/l	NDa10	NDa10	NDa10	NA	NA
3-NITROANILINE	ug/l	NDa10	NDa10	NDa10	NA	NA
4-BROMOPHENYL PHENYL ETHER	ug/l	NDa10	NDa10	NDa10	NA	NA
4-CHLOROANILINE	ug/l	NDa25	NDa25	NDa25	NA	NA
4-CHLOROPHENYL PHENYL ETHER	ug/l	NDa10	NDa10	NDa10	NA	NA
4-NITROANILINE	ug/l	NDa10	NDa10	NDa10	NA	NA
ACENAPHTHENE	ug/l	NDa10	NDa10	NDa10	NA	NA
ACENAPHTHYLENE	ug/l	NDa10	NDa10	NDa10	NA	NA
ANTHRACENE	ug/l	NDa10	NDa10	NDa10	NA	NA
BENZO(A)ANTHRACENE	ug/l	NDa10	NDa10	NDa10	NA	NA
BENZO(A)PYRENE	ug/l	NDa10	NDa10	NDa10	NA	NA
BENZO(B)FLUORANTHENE	ug/l	NDa10	NDa10	NDa10	NA	NA
BENZO(K)FLUORANTHENE	ug/l	NDa10	NDa10	NDa10	NA	NA
BIS(2-CHLOROETHOXY)METHANE	ug/l	NDa10	NDa10	NDa10	NA	NA
BIS(2-CHLOROETHYL)ETHER	ug/l	NDa10	NDa10	NDa10	NA	NA
BIS(2-CHLOROISOPROPYL)ETHER	ug/l	NDa10	NDa10	NDa10	NA	NA
BIS(2-ETHYLHEXYL)PHTHALATE	ug/l	NDa10	NDa10	NDa10	NA	NA
CHRYSENE	ug/l	NDa10	NDa10	NDa10	NA	NA
DI-N-BUTYL PHTHALATE	ug/l	NDa10	NDa10	NDa10	NA	NA
DI-N-OCTYL PHTHALATE	ug/l	NDa10	NDa10	NDa10	NA	NA
DIBENZO(C,H)ANTHRACENE	ug/l	NDa10	NDa10	NDa10	NA	NA
DIBENZOFURAN	ug/l	NDa10	NDa10	NDa10	NA	NA
DIETHYL PHTHALATE	ug/l	NDa10	NDa10	NDa10	NA	NA
DIMETHYL PHTHALATE	ug/l	NDa10	NDa10	NDa10	NA	NA
FLUORANTHENE	ug/l	NDa10	NDa10	NDa10	NA	NA
FLUORENE	ug/l	NDa10	NDa10	NDa10	NA	NA
HEXACHLOROBENZENE	ug/l	NDa10	NDa10	NDa10	NA	NA

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SAMPLE LOCATION	952-006-R	952-006-R	952-006-R	952-008-R	952-008-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	06/09/00	06/23/00	12/14/00	06/01/00	12/15/00
LABORATORY SAMPLE I.D.	217076-04	217676-01	224119-06	216764-01	224119-14
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	952-006-R	952-006-R	952-006-R	952-008-R
BASE/NEUTRAL EXTRACTABLES (Continued)					
HEXACHLOROBUTADIENE	ug/l	ND@10	ND@10	ND@10	NA
HEXACHLOROCYCLOPENTADIENE	ug/l	ND@10	ND@10	ND@10	NA
HEXACHLOROETHANE	ug/l	ND@10	ND@10	ND@10	NA
INDENO(1,2,3,-C,D)PYRENE	ug/l	ND@10	ND@10	ND@10	NA
ISOPHORONE	ug/l	ND@10	ND@10	ND@10	NA
N-NITROSODI-N-PROPYLAMINE	ug/l	ND@10	ND@10	ND@10	NA
N-NITROSODIMETHYLAMINE	ug/l	ND@10	ND@10	ND@10	NA
N-NITROSODIPHENYLAMINE	ug/l	ND@10	ND@10	ND@10	NA
NAPHTHALENE	ug/l	ND@10	ND@10	ND@10	NA
NITROBENZENE	ug/l	ND@10	ND@10	ND@10	NA
PHENANTHRENE	ug/l	ND@10	ND@10	ND@10	NA
PYRENE	ug/l	ND@10	ND@10	ND@10	NA

INDICATOR PARAMETERS	UNITS	952-006-R	952-006-R	952-006-R	952-008-R
PH		6.81	NA	6.43	6.58
SPECIFIC CONDUCTANCE	umhos/cm	1251	NA	1950	667
TEMPERATURE	C	17.4	NA	12.39	12.12
TURBIDITY	TU	65	NA	27	4.5

PETROLEUM PRODUCTS	UNITS	952-006-R	952-006-R	952-006-R	952-008-R
OIL & GREASE	ug/l	ND@3800	NA	ND@3800	ND@3800

VOLATILE ORGANICS	UNITS	952-006-R	952-006-R	952-006-R	952-008-R
1,1,1,2-TETRACHLOROETHANE	ug/l	ND@1	NA	ND@1	ND@1
1,1,1-TRICHLOROETHANE	ug/l	ND@1	NA	ND@1	ND@1
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@1	NA	ND@1	ND@1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@1	NA	ND@1	ND@1
1,1,2-TRICHLOROETHANE	ug/l	ND@1	NA	ND@1	ND@1
1,1-DICHLOROETHANE	ug/l	ND@1	NA	ND@1	ND@1
1,1-DICHLOROETHYLENE	ug/l	ND@1	NA	ND@1	ND@1
1,2,3-TRICHLOROPROPANE	ug/l	ND@1	NA	ND@1	ND@1
1,2-DICHLORO-1,2-TRIFLUOROETHANE	ug/l	ND@1	NA	ND@1	ND@1
1,2-DICHLOROETHANE	ug/l	ND@1	NA	ND@1	ND@1
1,2-DICHLOROETHYLENE, TOTAL	ug/l	ND@1	NA	ND@1	ND@1
1,2-DICHLOROPROPANE	ug/l	ND@1	NA	ND@1	ND@1

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SAMPLE LOCATION	952-006-R	952-006-R	952-006-R	952-008-R	952-008-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	06/09/00	06/23/00	12/14/00	06/01/00	12/15/00
LABORATORY	217076-04	217676-01	224119-06	216764-01	224119-14
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	952-006-R	952-006-R	952-006-R	952-008-R	952-008-R
VOLATILE ORGANICS (Continued)						
1-CHLOROHEXANE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
2-CHLOROTOLUENE	ug/L	NA	NA	ND@1	NA	NA
4-CHLOROTOLUENE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
BENZENE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
BENZYL CHLORIDE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
BROMOBENZENE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
BROMODICHLOROMETHANE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
BROMOFORM	ug/L	ND@1	NA	ND@1	ND@1	ND@1
BROMOMETHANE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
CARBON TETRACHLORIDE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
CHLOROBENZENE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
CHLORODIBROMOMETHANE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
CHLOROETHANE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
CHLOROFORM	ug/L	ND@1	NA	ND@1	ND@1	ND@1
CHLOROMETHANE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
CIS-1,3-DICHLOROPROPYLENE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
DIBROMOMETHANE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
DICHLORODIFLUOROMETHANE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
ETHYLENE CHLORIDE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
METHYLENE CHLORIDE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
TETRACHLOROETHYLENE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
TOLUENE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
TRICHLOROETHYLENE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
TRICHLOROFLUOROMETHANE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
VINYL CHLORIDE	ug/L	ND@1	NA	ND@1	ND@1	ND@1
XYLENE, TOTAL	ug/L	ND@1	NA	ND@1	ND@1	ND@1

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SAMPLE LOCATION SAMPLE DESCRIPTION SAMPLE DATE LABORATORY SAMPLE I. D. SAMPLE RUN NUMBER SAMPLE COMMENT CODES	952-009-R GROUNDWATER 06/02/00 216764-08 01	952-009-R GROUNDWATER 06/13/00 217161-13 01	952-009-R GROUNDWATER 12/14/00 224119-12 01	952-010-RA GROUNDWATER 06/01/00 216764-04 01	952-010-RA GROUNDWATER 06/13/00 217161-11 01
PARAMETER	NA	NDa10	NDa10	NA	NDa10
ALCOHOLS, ACETATES, ALDEHYDES, KETONES					
BENZYL ALCOHOL	NA	NDa10	NDa10	NA	NDa10
BASE/NEUTRAL EXTRACTABLES					
1,2,4-TRICHLOROBENZENE	NA	NDa10	NDa10	NA	300
1,2-DICHLOROBENZENE	NDa1	NDa10	NDa1	36000	77000
1,3-DICHLOROBENZENE	NDa1	NDa10	NDa1	30000	12000
1,4-DICHLOROBENZENE	NDa1	NDa10	NDa1	6800	18000
2,4-DINITROTOLUENE	NA	NDa10	NDa10	NA	NDa10
2,6-DINITROTOLUENE	NA	NDa10	NDa10	NA	NDa10
2-CHLOROETHYL VINYL ETHER	NDa1	NA	NDa1	NDa10	NA
2-CHLORONAPHTHALENE	NA	NDa10	NDa10	NA	NDa10
2-METHYLNAPHTHALENE	NA	NDa10	NDa10	NA	NDa10
2-NITROANILINE	NA	NDa25	NDa25	NA	NDa25
3,3'-DICHLOROBENZIDENE	NA	NDa20	NDa20	NA	NDa20
3-NITROANILINE	NA	NDa25	NDa25	NA	NDa25
4-BROMOPHENYL PHENYL ETHER	NA	NDa10	NDa10	NA	NDa10
4-CHLOROANILINE	NA	NDa10	NDa10	NA	NDa10
4-CHLOROPHENYL PHENYL ETHER	NA	NDa10	NDa10	NA	NDa10
4-NITROANILINE	NA	NDa25	NDa25	NA	NDa25
ACENAPHTHENE	NA	NDa10	NDa10	NA	NDa10
ACENAPHTHYLENE	NA	NDa10	NDa10	NA	NDa10
ANTHRACENE	NA	NDa10	NDa10	NA	NDa10
BENZO(A)ANTHRACENE	NA	NDa10	NDa10	NA	NDa10
BENZO(A)PYRENE	NA	NDa10	NDa10	NA	NDa10
BENZO(B)FLUORANTHENE	NA	NDa10	NDa10	NA	NDa10
BENZO(K)FLUORANTHENE	NA	NDa10	NDa10	NA	NDa10
BIS(2-CHLOROETHOXY)METHANE	NA	NDa10	NDa10	NA	NDa10
BIS(2-CHLOROETHYL)ETHER	NA	NDa10	NDa10	NA	NDa10
BIS(2-CHLORISOPROPYL)ETHER	NA	NDa10	NDa10	NA	NDa10
BIS(2-ETHYLHEXYL)PHTHALATE	NA	15	2J	NA	4J
CHRYSENE	NA	NDa10	NDa10	NA	NDa10
DI-N-BUTYL PHTHALATE	NA	NDa10	NDa10	NA	NDa10
DI-N-OCTYL PHTHALATE	NA	NDa10	NDa10	NA	NDa10
DIBENZO(A,H)ANTHRACENE	NA	NDa10	NDa10	NA	NDa10
DIBENZOFURAN	NA	NDa10	NDa10	NA	NDa10
DIETHYL PHTHALATE	NA	NDa10	NDa10	NA	NDa10
DIMETHYL PHTHALATE	NA	NDa10	NDa10	NA	NDa10
FLUORANTHENE	NA	NDa10	NDa10	NA	NDa10
FLUORENE	NA	NDa10	NDa10	NA	NDa10
HEXACHLOROBENZENE	NA	NDa10	NDa10	NA	NDa10

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SAMPLE LOCATION	952-009-R	952-009-R	952-009-R	952-010-RA	952-010-RA
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	06/02/00	06/13/00	12/14/00	06/01/00	06/13/00
LABORATORY SAMPLE I.D.	216764-08	217161-13	224119-12	216764-04	217161-11
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					
PARAMETER	UNITS				
BASE/NEUTRAL EXTRACTABLES (Continued)					
HEXACHLOROBUTADIENE	ug/L	NA	NDa10	NA	NDa10
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NDa10	NA	NDa10
HEXACHLOROETHANE	ug/L	NA	NDa10	NA	NDa10
INDENO(1,2,3,-C,D)PYRENE	ug/L	NA	NDa10	NA	NDa10
ISOPHORONE	ug/L	NA	NDa10	NA	NDa10
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NDa10	NA	NDa10
N-NITROSODIMETHYLAMINE	ug/L	NA	NDa10	NA	NDa10
N-NITROSODIPHENYLAMINE	ug/L	NA	NDa10	NA	NDa10
NAPHTHALENE	ug/L	NA	NDa10	NA	NDa10
NITROBENZENE	ug/L	NA	NDa10	NA	NDa10
PHENANTHRENE	ug/L	NA	NDa10	NA	NDa10
PYRENE	ug/L	NA	NDa10	NA	NDa10

INDICATOR PARAMETERS

PH		7.09	NA	6.61	NA
SPECIFIC CONDUCTANCE	umhos/cm	1580	NA	917	NA
TEMPERATURE	C	22.1	NA	11.71	NA
TURBIDITY	tu	1.8	NA	2.4	NA

PETROLEUM PRODUCTS

OIL & GREASE	ug/L	NDa3800	NA	NDa14600	NA
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VOLATILE ORGANICS

1,1,2-TETRACHLOROETHANE	ug/L	NDa1	NA	NDa1	NA
1,1,1-TRICHLOROETHANE	ug/L	NDa1	NA	NDa1	NA
1,1,2,2-TETRACHLOROETHANE	ug/L	NDa1	NA	NDa1	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa1	NA	NDa1	NA
1,1,2-TRICHLOROETHANE	ug/L	NDa1	NA	NDa1	NA
1,1-DICHLOROETHANE	ug/L	NDa1	NA	NDa1	NA
1,1-DICHLOROETHYLENE	ug/L	NDa1	NA	NDa1	NA
1,2,3-TRICHLOROPROPANE	ug/L	NDa1	NA	NDa1	NA
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa1	NA	NDa1	NA
1,2-DICHLOROETHANE	ug/L	NDa1	NA	NDa1	NA
1,2-DICHLOROETHYLENE, TOTAL	ug/L	10	NA	NDa1	NA
1,2-DICHLOROPROPANE	ug/L	NDa1	NA	NDa1	NA

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SAMPLE LOCATION SAMPLE DESCRIPTION SAMPLE DATE LABORATORY SAMPLE I. D. SAMPLE RUN NUMBER SAMPLE COMMENT CODES	952-009-R GROUNDWATER 06/02/00 216764-08 01	952-009-R GROUNDWATER 06/13/00 217161-13 01	952-009-R GROUNDWATER 12/14/00 224119-12 01	952-010-RA GROUNDWATER 06/01/00 216764-04 01	952-010-RA GROUNDWATER 06/13/00 217161-11 01
PARAMETER					
UNITS					
VOLATILE ORGANICS (Continued)					
1-CHLOROHEXANE	NDa1	NA	NDa1	NDa10	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NDa1	NA	NDa1	NDa10	NA
BENZENE	NDa1	NA	NDa1	NDa10	NA
BENZYL CHLORIDE	NDa1	NA	NDa1	16	NA
BROMOBENZENE	NDa1	NA	NDa1	NDa10	NA
BROMODICHLOROMETHANE	NDa1	NA	NDa1	NDa10	NA
BROMOMETHANE	NDa1	NA	NDa1	NDa10	NA
CARBON TETRACHLORIDE	NDa1	NA	NDa1	NDa10	NA
CHLOROBENZENE	NDa1	NA	NDa1	NDa10	NA
CHLORODIBROMOMETHANE	NDa1	NA	NDa1	NDa10	NA
CHLOROETHANE	NDa1	NA	NDa1	NDa10	NA
CHLOROFORM	NDa1	NA	NDa1	NDa10	NA
CHLOROMETHANE	NDa1	NA	NDa1	NDa10	NA
CIS-1,3-DICHLOROPROPYLENE	NDa1	NA	NDa1	NDa10	NA
DIBROMOMETHANE	NDa1	NA	NDa1	NDa10	NA
DICHLORODIFLUOROMETHANE	NDa1	NA	NDa1	NDa10	NA
ETHYLBENZENE	NDa1	NA	NDa1	NDa10	NA
METHYLENE CHLORIDE	NDa1	NA	NDa1	NDa10	NA
TETRACHLOROETHYLENE	NDa1	NA	NDa1	NDa10	NA
TOLUENE	NDa1	NA	NDa1	NDa10	NA
TRANS-1,3-DICHLOROPROPENE	10	NA	NDa1	NDa10	NA
TRICHLOROETHYLENE	NDa1	NA	NDa1	NDa10	NA
TRICHLOROFLUOROMETHANE	NDa1	NA	NDa1	NDa10	NA
VINYL CHLORIDE	NDa1	NA	NDa1	NDa10	NA
XYLENE, TOTAL	NDa1	NA	NDa1	NDa10	NA

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SAMPLE LOCATION	952-010-RA	952-011-R	952-011-R	952-012-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	12/14/00	06/12/00	12/15/00	06/09/00
LABORATORY SAMPLE I.D.	224119-01	217161-01	224119-15	217076-01
SAMPLE RUN NUMBER	01	01	01	01
SAMPLE COMMENT CODES				

PARAMETER	UNITS	952-010-RA	952-011-R	952-011-R	952-012-R
ALCOHOLS, ACETATES, ALDEHYDES, KETONES					
BENZYL ALCOHOL	ug/L	NDa10	NDa10	NDa10	NA
BASE/NEUTRAL EXTRACTABLES					
1,2,4-TRICHLOROBENZENE	ug/L	210D	NDa10	NDa10	NA
1,2-DICHLOROBENZENE	ug/L	210DD	NDa1	NDa1	NDa1
1,3-DICHLOROBENZENE	ug/L	410D	NDa1	NDa1	NDa1
1,4-DICHLOROBENZENE	ug/L	510D	NDa1	NDa1	NA
2,4-DINITROTOLUENE	ug/L	NDa10	NDa10	NDa10	NA
2,6-DINITROTOLUENE	ug/L	NDa10	NDa10	NDa10	NA
2-CHLOROETHYL VINYL ETHER	ug/L	NDa10	NDa10	NDa10	NA
2-CHLORONAPHTHALENE	ug/L	NDa10	NDa10	NDa10	NA
2-METHYLNAPHTHALENE	ug/L	NDa25	NDa25	NDa25	NA
2-NITROANILINE	ug/L	NDa20	NDa20	NDa20	NA
3,3'-DICHLOROBENZIDENE	ug/L	NDa25	NDa25	NDa25	NA
3-NITROANILINE	ug/L	NDa10	NDa10	NDa10	NA
4-BROMOPHENYL PHENYL ETHER	ug/L	NDa10	NDa10	NDa10	NA
4-CHLOROANILINE	ug/L	NDa10	NDa10	NDa10	NA
4-CHLOROPHENYL PHENYL ETHER	ug/L	NDa25	NDa25	NDa25	NA
4-NITROANILINE	ug/L	NDa10	NDa10	NDa10	NA
ACENAPHTHYLENE	ug/L	NDa10	NDa10	NDa10	NA
ANTHRACENE	ug/L	NDa10	NDa10	NDa10	NA
BENZO(A)ANTHRACENE	ug/L	NDa10	NDa10	NDa10	NA
BENZO(A)PYRENE	ug/L	NDa10	NDa10	NDa10	NA
BENZO(B)FLUORANTHENE	ug/L	NDa10	NDa10	NDa10	NA
BENZO(GH)PERYLENE	ug/L	NDa10	NDa10	NDa10	NA
BENZO(K)FLUORANTHENE	ug/L	NDa10	NDa10	NDa10	NA
BIS(2-CHLOROETHOXY)METHANE	ug/L	NDa10	NDa10	NDa10	NA
BIS(2-CHLOROETHYL)ETHER	ug/L	NDa10	NDa10	NDa10	NA
BIS(2-CHLOROISOPROPYL)ETHER	ug/L	NDa10	NDa10	NDa10	NA
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	12	3J	9J	NA
CHRYSENE	ug/L	NDa10	NDa10	NDa10	NA
DI-N-BUTYL PHTHALATE	ug/L	NDa10	NDa10	NDa10	NA
DI-N-OCTYL PHTHALATE	ug/L	NDa10	NDa10	NDa10	NA
DIBENZO(A,H)ANTHRACENE	ug/L	NDa10	NDa10	NDa10	NA
DIBENZOFURAN	ug/L	NDa10	NDa10	NDa10	NA
DIETHYL PHTHALATE	ug/L	NDa10	NDa10	NDa10	NA
DIMETHYL PHTHALATE	ug/L	NDa10	NDa10	NDa10	NA
FLUORANTHENE	ug/L	NDa10	NDa10	NDa10	NA
FLUORENE	ug/L	NDa10	NDa10	NDa10	NA
HEXACHLOROBENZENE	ug/L	NDa10	NDa10	NDa10	NA

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SAMPLE LOCATION	952-010-RA	952-011-R	952-011-R	952-012-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	12/14/00	06/12/00	12/15/00	06/09/00
LABORATORY SAMPLE I. D.	224119-01	217161-01	224119-15	217076-01
SAMPLE RUN NUMBER	01	01	01	01
SAMPLE COMMENT CODES				

PARAMETER	UNITS	952-010-RA	952-011-R	952-011-R	952-012-R
BASE/NEUTRAL EXTRACTABLES (Continued)					
HEXACHLOROBUTADIENE	ug/L	NDa10	NDa10	NDa10	NA
HEXACHLOROCYCLOPENTADIENE	ug/L	NDa10	NDa10	NDa10	NA
HEXACHLOROETHANE	ug/L	NDa10	NDa10	NDa10	NA
INDENO(1,2,3,-C,D)PYRENE	ug/L	NDa10	NDa10	NDa10	NA
ISOPHORONE	ug/L	NDa10	NDa10	NDa10	NA
N-NITROSODI-N-PROPYLAMINE	ug/L	NDa10	NDa10	NDa10	NA
N-NITROSODIMETHYLAMINE	ug/L	NDa10	NDa10	NDa10	NA
N-NITROSODIPHENYLAMINE	ug/L	NDa10	NDa10	NDa10	NA
NAPHTHALENE	ug/L	NDa10	NDa10	NDa10	NA
NITROBENZENE	ug/L	NDa10	NDa10	NDa10	NA
PHENANTHRENE	ug/L	NDa10	NDa10	NDa10	NA
PYRENE	ug/L	NDa10	NDa10	NDa10	NA
INDICATOR PARAMETERS					
PH		6.98	6.58	6.69	
SPECIFIC CONDUCTANCE	umhos/cm	NA	875	1910	
TEMPERATURE	C	NA	11.9	18.4	
TURBIDITY	tu	4.5	47	2.4	
PETROLEUM PRODUCTS					
OIL & GREASE	ug/L	NDa3800	NDa3800	NDa3800	NDa3800
VOLATILE ORGANICS					
1,1,1,2-TETRACHLOROETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
1,1,1-TRICHLOROETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
1,1,2,2-TETRACHLOROETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
1,1,2-TRICHLOROETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
1,1-DICHLOROETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
1,1-DICHLOROETHYLENE	ug/L	NDa10	NDa1	NDa1	NDa1
1,2,3-TRICHLOROPROPANE	ug/L	NDa10	NDa1	NDa1	NDa1
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
1,2-DICHLOROETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
1,2-DICHLOROETHYLENE, TOTAL	ug/L	NDa10	NDa1	NDa1	NDa1
1,2-DICHLOROPROPANE	ug/L	NDa10	NDa1	NDa1	NDa1

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952-012-R
GROUNDWATER
06/09/00
217076-01
01

952-011-R
GROUNDWATER
12/15/00
224119-15
01

952-011-R
GROUNDWATER
06/12/00
217161-01
01

952-010-RA
GROUNDWATER
12/14/00
224119-01
01

SAMPLE LOCATION
SAMPLE DESCRIPTION
SAMPLE DATE
LABORATORY SAMPLE I.D.
SAMPLE RUN NUMBER
SAMPLE COMMENT CODES

PARAMETER

UNITS

VOLATILE ORGANICS (Continued)

1-CHLOROHEXANE	ug/L	NDa10	NDa1	NDa1	NDa1
2-CHLOROTOLUENE	ug/L	NA	NA	NA	NA
4-CHLOROTOLUENE	ug/L	NDa10	NDa1	NDa1	NDa1
BENZENE	ug/L	NDa10	NDa1	NDa1	NDa1
BENZYL CHLORIDE	ug/L	42	NDa1	NDa1	NDa1
BROMOBENZENE	ug/L	NDa10	NDa1	NDa1	NDa1
BROMDICHLOROMETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
BROMOFORM	ug/L	NDa10	NDa1	NDa1	NDa1
BROMOMETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
CARBON TETRACHLORIDE	ug/L	NDa10	NDa1	NDa1	NDa1
CHLOROBENZENE	ug/L	NDa10	NDa1	NDa1	NDa1
CHLORODIBROMOMETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
CHLOROETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
CHLOROFORM	ug/L	NDa10	2.2	NDa1	NDa1
CHLOROMETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
CIS-1,3-DICHLOROPROPYLENE	ug/L	NDa10	NDa1	NDa1	NDa1
DIBROMOMETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
DICHLORODIFLUOROMETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
ETHYLBENZENE	ug/L	NDa10	NDa1	NDa1	NDa1
METHYLENE CHLORIDE	ug/L	NDa10	NDa1	NDa1	NDa1
TETRACHLOROETHYLENE	ug/L	NDa10	NDa1	NDa1	NDa1
TOLUENE	ug/L	NDa10	NDa1	NDa1	NDa1
TRANS-1,3-DICHLOROPROPENE	ug/L	NDa10	NDa1	NDa1	NDa1
TRICHLOROETHYLENE	ug/L	8.1J	NDa1	NDa1	NDa1
TRICHLOROFLUOROMETHANE	ug/L	NDa10	NDa1	NDa1	NDa1
VINYL CHLORIDE	ug/L	NDa10	NDa1	NDa1	NDa1
XYLENE, TOTAL	ug/L	NDa10	NDa1	NDa1	NDa1

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SAMPLE LOCATION	952-012-R	952-013-R	952-013-R	952-013-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	REPLICATE	GROUNDWATER
SAMPLE DATE	12/15/00	06/09/00	06/23/00	12/14/00
LABORATORY SAMPLE I. D.	224119-13	217076-03	004609	224119-05
SAMPLE RUN NUMBER	01	01	01	01
SAMPLE COMMENT CODES				

PARAMETER	UNITS	952-012-R	952-013-R	952-013-R	952-013-R
ALCOHOLS, ACETATES, ALDEHYDES, KETONES					
BENZYL ALCOHOL	ug/l	NA	NA	ND@10	ND@10
BASE/NEUTRAL EXTRACTABLES					
1,2,4-TRICHLOROBENZENE	ug/l	NA	NA	ND@10	ND@10
1,2-DICHLOROBENZENE	ug/l	ND@1	ND@1	ND@10	ND@1
1,3-DICHLOROBENZENE	ug/l	ND@1	ND@1	ND@10	ND@1
1,4-DICHLOROBENZENE	ug/l	NA	NA	ND@10	ND@10
2,4-DINITROTOLUENE	ug/l	NA	NA	ND@10	ND@10
2,6-DINITROTOLUENE	ug/l	NA	NA	ND@10	ND@10
2-CHLOROETHYL VINYL ETHER	ug/l	ND@1	ND@1	NA	ND@1
2-CHLORONAPHTHALENE	ug/l	NA	NA	ND@10	ND@10
2-METHYLNAPHTHALENE	ug/l	NA	NA	ND@10	ND@10
2-NITROANILINE	ug/l	NA	NA	ND@25	ND@25
3,3'-DICHLOROBENZIDENE	ug/l	NA	NA	ND@20	ND@20
3-NITROANILINE	ug/l	NA	NA	ND@25	ND@25
4-BROMOPHENYL PHENYL ETHER	ug/l	NA	NA	ND@10	ND@10
4-CHLOROANILINE	ug/l	NA	NA	ND@10	ND@10
4-CHLOROPHENYL PHENYL ETHER	ug/l	NA	NA	ND@10	ND@10
4-NITROANILINE	ug/l	NA	NA	ND@25	ND@25
ACENAPHTHENE	ug/l	NA	NA	ND@10	ND@10
ACENAPHTHYLENE	ug/l	NA	NA	ND@10	ND@10
ANTHRACENE	ug/l	NA	NA	ND@10	ND@10
BENZO(A)ANTHRACENE	ug/l	NA	NA	ND@10	ND@10
BENZO(A)PYRENE	ug/l	NA	NA	ND@10	ND@10
BENZO(B)FLUORANTHENE	ug/l	NA	NA	ND@10	ND@10
BENZO(GHI)PERYLENE	ug/l	NA	NA	ND@10	ND@10
BENZO(K)FLUORANTHENE	ug/l	NA	NA	ND@10	ND@10
BIS(2-CHLOROETHOXY)METHANE	ug/l	NA	NA	ND@10	ND@10
BIS(2-CHLOROETHYL)ETHER	ug/l	NA	NA	ND@10	ND@10
BIS(2-CHLOROISOPROPYL)ETHER	ug/l	NA	NA	ND@10	ND@10
BIS(2-ETHYLHEXYL)PHTHALATE	ug/l	NA	NA	ND@10	ND@10
CHRYSENE	ug/l	NA	NA	ND@10	ND@10
DI-N-BUTYL PHTHALATE	ug/l	NA	NA	ND@10	ND@10
DI-N-OCTYL PHTHALATE	ug/l	NA	NA	ND@10	ND@10
DIBENZO(A,H)ANTHRACENE	ug/l	NA	NA	ND@10	ND@10
DIBENZOFURAN	ug/l	NA	NA	ND@10	ND@10
DIETHYL PHTHALATE	ug/l	NA	NA	ND@10	ND@10
DIMETHYL PHTHALATE	ug/l	NA	NA	ND@10	ND@10
FLUORANTHENE	ug/l	NA	NA	ND@10	ND@10
FLUORENE	ug/l	NA	NA	ND@10	ND@10
HEXACHLOROBENZENE	ug/l	NA	NA	ND@10	ND@10

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SAMPLE LOCATION	952-012-R	952-013-R	952-013-R	952-013-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	12/15/00	06/09/00	06/23/00	12/14/00
LABORATORY SAMPLE I.D.	224119-13	217076-03	004609	224119-05
SAMPLE RUN NUMBER	01	01	01	01
SAMPLE COMMENT CODES				

PARAMETER	UNITS	952-012-R	952-013-R	952-013-R	952-013-R
BASE/NEUTRAL EXTRACTABLES (Continued)					
HEXACHLOROBUTADIENE	ug/L	NA	NA	NDa10	NDa10
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NA	NDa10	NDa10
HEXACHLOROETHANE	ug/L	NA	NA	NDa10	NDa10
INDENO(1,2,3,-C,D)PYRENE	ug/L	NA	NA	NDa10	NDa10
ISOPHORONE	ug/L	NA	NA	NDa10	NDa10
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NA	NDa10	NDa10
N-NITROSODIMETHYLAMINE	ug/L	NA	NA	NDa10	NDa10
N-NITROSODIPHENYLAMINE	ug/L	NA	NA	NDa10	NDa10
NAPHTHALENE	ug/L	NA	NA	NDa10	NDa10
NITROBENZENE	ug/L	NA	NA	NDa10	NDa10
PHENANTHRENE	ug/L	NA	NA	NDa10	NDa10
PYRENE	ug/L	NA	NA	NDa10	NDa10

INDICATOR PARAMETERS	UNITS	952-012-R	952-013-R	952-013-R	952-013-R
PH		6.27	6.85	NA	5.39
SPECIFIC CONDUCTANCE	umhos/cm	917	966	NA	370
TEMPERATURE	C	11.5	16.9	NA	11.6
TURBIDITY	tu	3.2	86	NA	7

PETROLEUM PRODUCTS	UNITS	952-012-R	952-013-R	952-013-R	952-013-R
OIL & GREASE	ug/L	NDa3800	NDa3800	NA	NDa14600

VOLATILE ORGANICS	UNITS	952-012-R	952-013-R	952-013-R	952-013-R
1,1,1,2-TETRACHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1
1,1,1-TRICHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1
1,1,2,2-TETRACHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa1	NDa1	NA	NDa1
1,1,2-TRICHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1
1,1-DICHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1
1,1-DICHLOROETHYLENE	ug/L	NDa1	NDa1	NA	NDa1
1,2,3-TRICHLOROPROPANE	ug/L	NDa1	NDa1	NA	NDa1
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa1	NDa1	NA	NDa1
1,2-DICHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1
1,2-DICHLOROETHYLENE, TOTAL	ug/L	NDa1	NDa1	NA	NDa1
1,2-DICHLOROPROPANE	ug/L	NDa1	NDa1	NA	NDa1

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SAMPLE LOCATION	952-012-R	952-013-R	952-013-R	952-013-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	12/15/00	06/09/00	06/23/00	12/14/00
LABORATORY SAMPLE I.D.	224119-13	217076-03	004609	224119-05
SAMPLE RUN NUMBER	01	01	01	01
SAMPLE COMMENT CODES				

PARAMETER	UNITS	952-012-R	952-013-R	952-013-R	952-013-R
VOLATILE ORGANICS (Continued)					
1-CHLOROHXANE	ug/L	NDa1	NDa1	NA	NDa1
2-CHLOROTOLUENE	ug/L	NA	NA	NA	NA
4-CHLOROTOLUENE	ug/L	NDa1	NDa1	NA	NDa1
BENZENE	ug/L	NDa1	NDa1	NA	NDa1
BENZYL CHLORIDE	ug/L	NDa1	NDa1	NA	NDa1
BROMBENZENE	ug/L	6.1	NDa1	NA	NDa1
BROMDICHLOROMETHANE	ug/L	NDa1	NDa1	NA	NDa1
BROMOFORM	ug/L	NDa1	NDa1	NA	NDa1
BROMOMETHANE	ug/L	NDa1	NDa1	NA	NDa1
CARBON TETRACHLORIDE	ug/L	NDa1	NDa1	NA	NDa1
CHLOROBENZENE	ug/L	NDa1	NDa1	NA	NDa1
CHLORODIBROMOMETHANE	ug/L	0.6J	NDa1	NA	NDa1
CHLOROETHANE	ug/L	NDa1	NDa1	NA	NDa1
CHLOROFORM	ug/L	23	NDa1	NA	NDa1
CHLOROMETHANE	ug/L	NDa1	NDa1	NA	NDa1
CIS-1,5-DICHLOROPROPYLENE	ug/L	NDa1	NDa1	NA	NDa1
DIBROMOMETHANE	ug/L	NDa1	NDa1	NA	NDa1
DICHLORODIFLUOROMETHANE	ug/L	NDa1	NDa1 J	NA	NDa1
ETHYLBENZENE	ug/L	NDa1	NDa1	NA	NDa1
METHYLENE CHLORIDE	ug/L	NDa1	NDa1	NA	NDa1
TETRACHLOROETHYLENE	ug/L	NDa1	NDa1	NA	NDa1
TOLUENE	ug/L	NDa1	NDa1	NA	NDa1
TRANS-1,3-DICHLOROPROPENE	ug/L	NDa1	NDa1	NA	NDa1
TRICHLOROETHYLENE	ug/L	NDa1	NDa1	NA	NDa1
TRICHLOROFLUOROMETHANE	ug/L	NDa1	NDa1	NA	NDa1
VINYL CHLORIDE	ug/L	NDa1	NDa1	NA	NDa1
XYLENE, TOTAL	ug/L	NDa1	NDa1	NA	NDa1

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SAMPLE LOCATION	952-014-R	952-014-R	952-014-R	952-014-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	06/12/00	06/12/00	12/14/00	06/12/00
LABORATORY SAMPLE I.D.	217161-05	217161-06	224119-07	224119-08
SAMPLE RUN NUMBER	01	01	01	01
SAMPLE COMMENT CODES				

PARAMETER	UNITS	952-014-R	952-014-R	952-014-R	952-014-R
ALCOHOLS, ACETATES, ALDEHYDES, KETONES					
BENZYL ALCOHOL	ug/L	NDa10	NDa10	NDa10	NDa10
BASE/NEUTRAL EXTRACTABLES					
1,2,4-TRICHLOROBENZENE	ug/L	NDa10	NDa10	NDa10	NDa10
1,2-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
1,3-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
1,4-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
2,4-DINITROTOLUENE	ug/L	NDa10	NDa10	NDa10	NDa10
2,6-DINITROTOLUENE	ug/L	NDa10	NDa10	NDa10	NDa10
2-CHLOROETHYL VINYL ETHER	ug/L	NDa1	NDa1	NDa1	NDa1
2-CHLORONAPHTHALENE	ug/L	NDa10	NDa10	NDa10	NDa10
2-METHYLNAPHTHALENE	ug/L	NDa10	NDa10	NDa10	NDa10
2-NITROANILINE	ug/L	NDa25	NDa25	NDa25	NDa25
3,3'-DICHLOROBENZIDENE	ug/L	NDa20	NDa20	NDa20	NDa20
3-NITROANILINE	ug/L	NDa25	NDa25	NDa25	NDa25
4-BROMOPHENYL PHENYL ETHER	ug/L	NDa10	NDa10	NDa10	NDa10
4-CHLOROANILINE	ug/L	NDa10	NDa10	NDa10	NDa10
4-CHLOROPHENYL PHENYL ETHER	ug/L	NDa10	NDa10	NDa10	NDa10
4-NITROANILINE	ug/L	NDa25	NDa25	NDa25	NDa25
ACENAPHTHENE	ug/L	NDa10	NDa10	NDa10	NDa10
ACENAPHTHYLENE	ug/L	NDa10	NDa10	NDa10	NDa10
ANTHRACENE	ug/L	NDa10	NDa10	NDa10	NDa10
BENZO(A)ANTHRACENE	ug/L	NDa10	NDa10	NDa10	NDa10
BENZO(A)PYRENE	ug/L	NDa10	NDa10	NDa10	NDa10
BENZO(B)FLUORANTHENE	ug/L	NDa10	NDa10	NDa10	NDa10
BENZO(GHI)PERYLENE	ug/L	NDa10	NDa10	NDa10	NDa10
BENZO(K)FLUORANTHENE	ug/L	NDa10	NDa10	NDa10	NDa10
BIS(2-CHLOROETHOXY)METHANE	ug/L	NDa10	NDa10	NDa10	NDa10
BIS(2-CHLOROETHYL) ETHER	ug/L	NDa10	NDa10	NDa10	NDa10
BIS(2-CHLORISOPROPYL) ETHER	ug/L	NDa10	NDa10	NDa10	NDa10
BIS(2-ETHYLHEXYL) PHTHALATE	ug/L	4J	4J	1J	3J
CHRYSENE	ug/L	NDa10	NDa10	NDa10	NDa10
DI-N-BUTYL PHTHALATE	ug/L	NDa10	NDa10	NDa10	NDa10
DI-N-OCTYL PHTHALATE	ug/L	NDa10	NDa10	NDa10	NDa10
DIBENZO(A,H)ANTHRACENE	ug/L	NDa10	NDa10	NDa10	NDa10
DIBENZOFURAN	ug/L	NDa10	NDa10	NDa10	NDa10
DIETHYL PHTHALATE	ug/L	NDa10	NDa10	NDa10	NDa10
DIMETHYL PHTHALATE	ug/L	NDa10	NDa10	NDa10	NDa10
FLUORANTHENE	ug/L	NDa10	NDa10	NDa10	NDa10
HEXACHLOROBENZENE	ug/L	NDa10	NDa10	NDa10	NDa10

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SAMPLE LOCATION	952-014-R	952-014-R	952-014-R	952-014-R	952-014-R
SAMPLE DESCRIPTION	GROUNDWATER	REPLICATE	GROUNDWATER	REPLICATE	GROUNDWATER
SAMPLE DATE	06/12/00	06/12/00	12/14/00	12/14/00	06/12/00
LABORATORY SAMPLE I. D.	217161-05	217161-06	224119-07	224119-08	217161-08
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	952-014-R	952-014-R	952-014-R	952-014-R
BASE/NEUTRAL EXTRACTABLES (Continued)					
HEXACHLOROBUTADIENE	ug/l	ND@10	ND@10	ND@10	ND@10
HEXACHLOROCYCLOPENTADIENE	ug/l	ND@10	ND@10	ND@10	ND@10
HEXACHLOROETHANE	ug/l	ND@10	ND@10	ND@10	ND@10
INDENO(1,2,3-C,D)PYRENE	ug/l	ND@10	ND@10	ND@10	ND@10
ISOPHORONE	ug/l	ND@10	ND@10	ND@10	ND@10
N-NITROSODI-N-PROPYLAMINE	ug/l	ND@10	ND@10	ND@10	ND@10
N-NITROSODIMETHYLAMINE	ug/l	ND@10	ND@10	ND@10	ND@10
N-NITROSODIPHENYLAMINE	ug/l	ND@10	ND@10	ND@10	ND@10
NAPHTHALENE	ug/l	ND@10	ND@10	ND@10	ND@10
NITROBENZENE	ug/l	ND@10	ND@10	ND@10	ND@10
PHENANTHRENE	ug/l	ND@10	ND@10	ND@10	ND@10
PYRENE	ug/l	ND@10	ND@10	ND@10	ND@10

INDICATOR PARAMETERS	UNITS	952-014-R	952-014-R	952-014-R	952-014-R
PH		7.45	NA	6.90	7.51
SPECIFIC CONDUCTANCE	umhos/cm	477	NA	621	455
TEMPERATURE	C	14.9	NA	12.61	15.1
TURBIDITY	TU	34	35	9	30

PETROLEUM PRODUCTS	UNITS	952-014-R	952-014-R	952-014-R	952-014-R
OIL & GREASE					
	ug/l	NA	NA	NA	NA

VOLATILE ORGANICS	UNITS	952-014-R	952-014-R	952-014-R	952-014-R
1,1,1,2-TETRACHLOROETHANE	ug/l	ND@1	ND@1	ND@1	ND@1
1,1,1-TRICHLOROETHANE	ug/l	1.3	1.3	1.3	1.1
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@1	ND@1	ND@1	ND@1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@1	ND@1	ND@1	ND@1
1,1,2-TRICHLOROETHANE	ug/l	ND@1	ND@1	ND@1	ND@1
1,1-DICHLOROETHANE	ug/l	ND@1	ND@1	ND@1	ND@1
1,1-DICHLOROETHYLENE	ug/l	ND@1	ND@1	ND@1	ND@1
1,2,3-TRICHLOROPROPANE	ug/l	ND@1	ND@1	ND@1	ND@1
1,2-DICHLORO-1,2-TRIFLUOROETHANE	ug/l	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROETHANE	ug/l	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROETHYLENE, TOTAL	ug/l	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROPROPANE	ug/l	ND@1	ND@1	ND@1	ND@1

Former Building 952/982 Site
Annual Groundwater Monitoring Data Report
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952-014-RA
GROUNDWATER
06/12/00
217161-08
01

952-014-R
REPLICATE
12/14/00
224119-08
01

952-014-R
GROUNDWATER
12/14/00
224119-07
01

952-014-R
REPLICATE
06/12/00
217161-06
01

952-014-R
GROUNDWATER
06/12/00
217161-05
01

SAMPLE LOCATION
SAMPLE DESCRIPTION
SAMPLE DATE
LABORATORY SAMPLE I.D.
LABORATORY RUN NUMBER
SAMPLE COMMENT CODES

PARAMETER

UNITS

VOLATILE ORGANICS (Continued)

PARAMETER	UNITS	952-014-R GROUNDWATER 06/12/00 217161-05 01	952-014-R REPLICATE 06/12/00 217161-06 01	952-014-R GROUNDWATER 12/14/00 224119-07 01	952-014-R REPLICATE 12/14/00 224119-08 01	952-014-RA GROUNDWATER 06/12/00 217161-08 01
1-CHLOROHEXANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
2-CHLOROTOLUENE	ug/L	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BENZYL CHLORIDE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BROMOBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BROMODICHLOROMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BROMOFORM	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BROMOMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CARBON TETRACHLORIDE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLOROBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLORODIBROMOMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLOROFORM	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLOROMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CIS-1,3-DICHLOROPROPYLENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
DIBROMOMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
DICHLORODIFLUOROMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
ETHYLBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
METHYLENE CHLORIDE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
TETRACHLOROETHYLENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
TOLUENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
TRICHLOROETHYLENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
TRICHLOROFLUOROMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
VINYL CHLORIDE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
XYLENE, TOTAL	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1

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952-015-RB
GROUNDWATER
06/02/00
216764-06
01

952-015-RA
GROUNDWATER
12/14/00
224119-03
01

952-015-RA
GROUNDWATER
06/02/00
216764-05
01

952-014-RA
GROUNDWATER
12/14/00
224119-11
01

PARAMETER	UNITS	952-014-RA	952-015-RA	952-015-RA	952-015-RB
BASE/NEUTRAL EXTRACTABLES (Continued)					
HEXACHLOROBUTADIENE	ug/L	ND@10	NA	NA	NA
HEXACHLOROCYCLOPENTADIENE	ug/L	ND@10	NA	NA	NA
HEXACHLOROETHANE	ug/L	ND@10	NA	NA	NA
INDENO(1,2,3,-C,D)PYRENE	ug/L	ND@10	NA	NA	NA
ISOPHORONE	ug/L	ND@10	NA	NA	NA
N-NITROSODI-N-PROPYLAMINE	ug/L	ND@10	NA	NA	NA
N-NITROSODIMETHYLAMINE	ug/L	ND@10	NA	NA	NA
N-NITROSODIPHENYLAMINE	ug/L	ND@10	NA	NA	NA
NAPHTHALENE	ug/L	ND@10	NA	NA	NA
NITROBENZENE	ug/L	ND@10	NA	NA	NA
PHENANTHRENE	ug/L	ND@10	NA	NA	NA
PYRENE	ug/L	ND@10	NA	NA	NA

INDICATOR PARAMETERS

PH		6.07	7.18	6.45	7.03
SPECIFIC CONDUCTANCE	umhos/cm	624	528	571	696
TEMPERATURE	C	12.47	16.0	12.02	16.1
TURBIDITY	tu	5.6	89	9	3.5

PETROLEUM PRODUCTS

OIL & GREASE	ug/L	NA	NA	NA	NA
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VOLATILE ORGANICS

1,1,1,2-TETRACHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1
1,1,1-TRICHLOROETHANE	ug/L	2.1	ND@1	0.6J	0.7J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1
1,1,2-TRICHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1
1,1-DICHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1
1,1-DICHLOROETHYLENE	ug/L	ND@1	ND@1	ND@1	ND@1
1,2,3-TRICHLOROPROPANE	ug/L	ND@1	ND@1	ND@1	ND@1
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROETHYLENE, TOTAL	ug/L	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROPROPANE	ug/L	ND@1	ND@1	ND@1	ND@1

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952-015-RB
GROUNDWATER
06/02/00
216764-06
01

952-015-RA
GROUNDWATER
12/14/00
224119-03
01

952-015-RA
GROUNDWATER
06/02/00
216764-05
01

952-014-RA
GROUNDWATER
12/14/00
224119-11
01

SAMPLE LOCATION
SAMPLE DESCRIPTION
SAMPLE DATE
LABORATORY SAMPLE I.D.
SAMPLE RUN NUMBER
SAMPLE COMMENT CODES

PARAMETER

UNITS

VOLATILE ORGANICS (Continued)

1-CHLOROHEXANE	ug/l	NDa1	NDa1	NDa1	NDa1
2-CHLOROTOLUENE	ug/l	NA	NA	NA	NA
4-CHLOROTOLUENE	ug/l	NDa1	NDa1	NDa1	NDa1
BENZENE	ug/l	NDa1	NDa1	NDa1	NDa1
BENZYL CHLORIDE	ug/l	NDa1	NDa1	NDa1	NDa1
BROMOBENZENE	ug/l	NDa1	NDa1	NDa1	NDa1
BROMODICHLOROMETHANE	ug/l	NDa1	NDa1	NDa1	NDa1
BROMOFORM	ug/l	NDa1	NDa1	NDa1	NDa1
BROMOMETHANE	ug/l	NDa1	NDa1	NDa1	NDa1
CARBON TETRACHLORIDE	ug/l	NDa1	NDa1	NDa1	NDa1
CHLOROBENZENE	ug/l	NDa1	NDa1	NDa1	NDa1
CHLORODIBROMOMETHANE	ug/l	NDa1	NDa1	NDa1	NDa1
CHLOROETHANE	ug/l	NDa1	NDa1	NDa1	NDa1
CHLOROFORM	ug/l	NDa1	NDa1	NDa1	NDa1
CHLOROMETHANE	ug/l	NDa1	NDa1	NDa1	NDa1
CIS-1,3-DICHLOROPROPYLENE	ug/l	NDa1	NDa1	NDa1	NDa1
DIBROMOMETHANE	ug/l	NDa1	NDa1	NDa1	NDa1
DICHLORODIFLUOROMETHANE	ug/l	NDa1	NDa1	NDa1	NDa1
ETHYLBENZENE	ug/l	NDa1	NDa1	NDa1	NDa1
METHYLENE CHLORIDE	ug/l	NDa1	NDa1	NDa1	NDa1
TETRACHLOROETHYLENE	ug/l	NDa1	NDa1	NDa1	NDa1
TOLUENE	ug/l	NDa1	NDa1	NDa1	NDa1
TRANS-1,3-DICHLOROPROPENE	ug/l	NDa1	NDa1	NDa1	NDa1
TRICHLOROETHYLENE	ug/l	NDa1	NDa1	NDa1	NDa1
TRICHLOROFUOROMETHANE	ug/l	NDa1	NDa1	NDa1	NDa1
VINYL CHLORIDE	ug/l	NDa1	NDa1	NDa1	NDa1
XYLENE, TOTAL	ug/l	NDa1	NDa1	NDa1	NDa1

Former Building 952/982 Site
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952-015-RB GROUNDWATER 12/14/00 22&119-02 01	952-016-R GROUNDWATER 06/12/00 217161-09 01	952-016-R GROUNDWATER 12/15/00 22&119-16 01	952-029-R GROUNDWATER 06/12/00 217161-03 01
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PARAMETER	UNITS	952-015-RB	952-016-R	952-016-R	952-029-R
BASE/NEUTRAL EXTRACTABLES (Continued)					
HEXACHLOROBUTADIENE	ug/L	NA	NA	NA	ND&11
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NA	NA	ND&11
HEXACHLOROETHANE	ug/L	NA	NA	NA	ND&11
INDENO(1,2,3,-C,D)PYRENE	ug/L	NA	NA	NA	ND&11
ISOPHORONE	ug/L	NA	NA	NA	ND&11
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NA	NA	ND&11
N-NITROSODIMETHYLAMINE	ug/L	NA	NA	NA	ND&11
N-NITROSODIPHENYLAMINE	ug/L	NA	NA	NA	ND&11
NAPHTHALENE	ug/L	NA	NA	NA	ND&11
NITROBENZENE	ug/L	NA	NA	NA	ND&11
PHENANTHRENE	ug/L	NA	NA	NA	ND&11
PYRENE	ug/L	NA	NA	NA	ND&11

INDICATOR PARAMETERS	UNITS	952-015-RB	952-016-R	952-016-R	952-029-R
PH		6.48	7.41	6.57	7.48
SPECIFIC CONDUCTANCE	umhos/cm	677	382	871	481
TEMPERATURE	C	12.17	14.7	6.77	14.9
TURBIDITY	tu	2.3	4.5	7	45

PETROLEUM PRODUCTS	UNITS	952-015-RB	952-016-R	952-016-R	952-029-R
OIL & GREASE	ug/L	NA	NA	NA	NA

VOLATILE ORGANICS	UNITS	952-015-RB	952-016-R	952-016-R	952-029-R
1,1,1,2-TETRACHLOROETHANE	ug/L	0.9J	ND&1	ND&1	ND&1
1,1,1-TRICHLOROETHANE	ug/L	4.3	ND&1	ND&1	ND&1
1,1,2,2-TETRACHLOROETHANE	ug/L	ND&1	ND&1	ND&1	ND&1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND&1	ND&1	ND&1	ND&1
1,1,2-TRICHLOROETHANE	ug/L	2.6	ND&1	ND&1	ND&1
1,1-DICHLOROETHANE	ug/L	0.8J	ND&1	ND&1	ND&1
1,1-DICHLOROETHYLENE	ug/L	ND&1	ND&1	ND&1	ND&1
1,2,3-TRICHLOROPROPANE	ug/L	ND&1	ND&1	ND&1	ND&1
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.6J	ND&1	ND&1	ND&1
1,2-DICHLOROETHANE	ug/L	ND&1	ND&1	ND&1	ND&1
1,2-DICHLOROETHYLENE, TOTAL	ug/L	ND&1	ND&1	ND&1	ND&1
1,2-DICHLOROPROPANE	ug/L	ND&1	ND&1	ND&1	ND&1

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952-029-R
GROUNDWATER
06/12/00
217161-03
01

952-016-R
GROUNDWATER
12/15/00
224119-16
01

952-016-R
GROUNDWATER
06/12/00
217161-09
01

952-015-RB
GROUNDWATER
12/14/00
224119-02
01

SAMPLE LOCATION
SAMPLE DESCRIPTION
SAMPLE DATE
LABORATORY SAMPLE I.D.
SAMPLE RUN NUMBER
SAMPLE COMMENT CODES

PARAMETER

UNITS

VOLATILE ORGANICS (Continued)

PARAMETER	UNITS	952-015-RB	952-016-R	952-016-R	952-029-R
1-CHLOROHEXANE	ug/L	NDa1	NDa1	NDa1	NDa1
2-CHLOROTOLUENE	ug/L	NA	NA	NA	NA
4-CHLOROTOLUENE	ug/L	NDa1	NDa1	NDa1	NDa1
BENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
BENZYL CHLORIDE	ug/L	NDa1	NDa1	NDa1	NDa1
BROMOBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
BROMODICHLOROMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
BROMOFORM	ug/L	NDa1	NDa1	NDa1	NDa1
BROMOMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
CARBON TETRACHLORIDE	ug/L	NDa1	NDa1	NDa1	NDa1
CHLOROBENZENE	ug/L	0.9J	NDa1	NDa1	NDa1
CHLORODIBROMOMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
CHLOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
CHLOROFORM	ug/L	NDa1	NDa1	NDa1	NDa1
CHLOROMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
CIS-1,5-DICHLOROPROPYLENE	ug/L	NDa1	NDa1	NDa1	NDa1
DIBROMOMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
DICHLORODIFLUOROMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
ETHYLBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
METHYLENE CHLORIDE	ug/L	NDa1	NDa1	NDa1	NDa1
TETRACHLOROETHYLENE	ug/L	NDa1	NDa1	NDa1	NDa1
TOLUENE	ug/L	NDa1	NDa1	NDa1	NDa1
TRANS-1,3-DICHLOROPROPENE	ug/L	3.3	NDa1	NDa1	NDa1
TRICHLOROETHYLENE	ug/L	NDa1	NDa1	NDa1	NDa1
TRICHLOROFUOROMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
VINYL CHLORIDE	ug/L	NDa1	NDa1	NDa1	NDa1
XYLENE, TOTAL	ug/L	NDa1	NDa1	NDa1	NDa1

Former Building 952/982 Site
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SAMPLE LOCATION	952-029-R	952-030-R	952-030-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	12/15/00	06/12/00	12/14/00
LABORATORY SAMPLE I.D.	224119-18	217161-10	224119-04
SAMPLE RUN NUMBER	01	01	01
SAMPLE COMMENT CODES			

PARAMETER	UNITS	952-029-R	952-030-R	952-030-R
ALCOHOLS, ACETATES, ALDEHYDES, KETONES				
BENZYL ALCOHOL	ug/l	NDa10	NDa10	NDa10
BASE/NEUTRAL EXTRACTABLES				
1,2,4-TRICHLOROBENZENE	ug/l	NDa10	NDa10	NDa10
1,2-DICHLOROBENZENE	ug/l	NDa1	15	6.8
1,3-DICHLOROBENZENE	ug/l	NDa1	4J	3.6
1,4-DICHLOROBENZENE	ug/l	NDa1	5J	2.9
2,4-DINITROTOLUENE	ug/l	NDa10	NDa10	NDa10
2,6-DINITROTOLUENE	ug/l	NDa10	NDa10	NDa1
2-CHLOROETHYL VINYL ETHER	ug/l	NDa10	NA	NDa10
2-CHLORONAPHTHALENE	ug/l	NDa10	NDa10	NDa10
2-METHYLNAPHTHALENE	ug/l	NDa10	NDa10	NDa10
2-NITROANILINE	ug/l	NDa25	NDa25	NDa26
3,3'-DICHLOROBENZIDENE	ug/l	NDa20	NDa20	NDa21
3-NITROANILINE	ug/l	NDa25	NDa25	NDa26
4-BROMOPHENYL PHENYL ETHER	ug/l	NDa10	NDa10	NDa10
4-CHLOROANILINE	ug/l	NDa10	NDa10	NDa10
4-CHLOROPHENYL PHENYL ETHER	ug/l	NDa10	NDa10	NDa10
4-NITROANILINE	ug/l	NDa25	NDa25	NDa26
ACENAPHTHENE	ug/l	NDa10	NDa10	NDa10
ACENAPHTHYLENE	ug/l	NDa10	NDa10	NDa10
ANTHRACENE	ug/l	NDa10	NDa10	NDa10
BENZO(A)ANTHRACENE	ug/l	NDa10	NDa10	NDa10
BENZO(A)PYRENE	ug/l	NDa10	NDa10	NDa10
BENZO(B)FLUORANTHENE	ug/l	NDa10	NDa10	NDa10
BENZO(GHI)PERYLENE	ug/l	NDa10	NDa10	NDa10
BENZO(K)FLUORANTHENE	ug/l	NDa10	NDa10	NDa10
BIS(2-CHLOROETHOXY)METHANE	ug/l	NDa10	NDa10	NDa10
BIS(2-CHLOROETHYL)ETHER	ug/l	NDa10	NDa10	NDa10
BIS(2-CHLOROISOPROPYL)ETHER	ug/l	NDa10	NDa10	NDa10
BIS(2-ETHYLHEXYL)PHTHALATE	ug/l	NDa10	NDa10	NDa10
CHRYSENE	ug/l	NDa10	NDa10	NDa10
DI-N-BUTYL PHTHALATE	ug/l	NDa10	NDa10	NDa10
DI-N-OCTYL PHTHALATE	ug/l	NDa10	NDa10	NDa10
DIBENZO(A,H)ANTHRACENE	ug/l	NDa10	NDa10	NDa10
DIBENZOFURAN	ug/l	NDa10	NDa10	NDa10
DIBENZO(A,H)ANTHRACENE	ug/l	NDa10	NDa10	NDa10
DIMETHYL PHTHALATE	ug/l	NDa10	NDa10	NDa10
DIMETHYL PHTHALATE	ug/l	NDa10	NDa10	NDa10
FLUORANTHENE	ug/l	NDa10	NDa10	NDa10
FLUORENE	ug/l	NDa10	NDa10	NDa10
HEXACHLOROBENZENE	ug/l	NDa10	NDa10	NDa10

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952-029-R
GROUNDWATER
12/15/00
224119-18
01

952-030-R
GROUNDWATER
06/02/00
216764-07
01

952-030-R
GROUNDWATER
06/12/00
217161-10
01

952-030-R
GROUNDWATER
12/14/00
224119-04
01

SAMPLE LOCATION
SAMPLE DESCRIPTION
SAMPLE DATE
LABORATORY SAMPLE I.D.
SAMPLE RUN NUMBER
SAMPLE COMMENT CODES

PARAMETER UNITS

BASE/NEUTRAL EXTRACTABLES (Continued)

HEXACHLOROBUTADIENE	ug/L	ND@10	ND@10	ND@10	ND@10
HEXACHLOROCYCLOPENTADIENE	ug/L	ND@10	ND@10	ND@10	ND@10
HEXACHLOROETHANE	ug/L	ND@10	ND@10	ND@10	ND@10
INDENO(1,2,3,-C,D)PYRENE	ug/L	ND@10	ND@10	ND@10	ND@10
ISOPHORONE	ug/L	ND@10	ND@10	ND@10	ND@10
N-NITROSODI-N-PROPYLAMINE	ug/L	ND@10	ND@10	ND@10	ND@10
N-NITROSODIMETHYLAMINE	ug/L	ND@10	ND@10	ND@10	ND@10
N-NITROSODIPHENYLAMINE	ug/L	ND@10	ND@10	ND@10	ND@10
NAPHTHALENE	ug/L	ND@10	ND@10	ND@10	ND@10
NITROBENZENE	ug/L	ND@10	ND@10	ND@10	ND@10
PHENANTHRENE	ug/L	ND@10	ND@10	ND@10	ND@10
PYRENE	ug/L	ND@10	ND@10	ND@10	ND@10

INDICATOR PARAMETERS

PH		NA	NA	NA	NA
SPECIFIC CONDUCTANCE	umhos/cm	5.82	NA	NA	NA
TEMPERATURE	C	605	NA	NA	NA
TURBIDITY	tu	11.54	5.3	NA	1.6
		3.5			

PETROLEUM PRODUCTS

OIL & GREASE	ug/L	NA	ND@3800	NA	ND@3800
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VOLATILE ORGANICS

1,1,1,2-TETRACHLOROETHANE	ug/L	ND@1	ND@1	NA	ND@1
1,1,1-TRICHLOROETHANE	ug/L	ND@1	1.2	NA	3.7
1,1,2-TETRACHLOROETHANE	ug/L	ND@1	ND@1	NA	ND@1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1	ND@1	NA	ND@1
1,1,2-TRICHLOROETHANE	ug/L	ND@1	ND@1	NA	0.6J
1,1-DICHLOROETHANE	ug/L	ND@1	ND@1	NA	1.4
1,1-DICHLOROETHYLENE	ug/L	ND@1	ND@1	NA	1.6
1,2,3-TRICHLOROPROPANE	ug/L	ND@1	ND@1	NA	ND@1
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1	ND@1	NA	ND@1
1,2-DICHLOROETHANE	ug/L	ND@1	ND@1	NA	0.6J
1,2-DICHLOROETHYLENE, TOTAL	ug/L	ND@1	0.9J	NA	3
1,2-DICHLOROPROPANE	ug/L	ND@1	ND@1	NA	ND@1

Former Building 952/982 Site
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SAMPLE LOCATION	952-029-R	952-030-R	952-030-R	952-030-R
SAMPLE DESCRIPTION	GROUNDWATER	GROUNDWATER	GROUNDWATER	GROUNDWATER
SAMPLE DATE	12/15/00	06/12/00	06/12/00	12/14/00
LABORATORY SAMPLE I. D.	224119-18	216764-07	217161-10	224119-04
SAMPLE RUN NUMBER	01	01	01	01
SAMPLE COMMENT CODES				

PARAMETER	UNITS	952-029-R	952-030-R	952-030-R	952-030-R
VOLATILE ORGANICS (Continued)					
1-CHLOROHXANE	ug/l	NDa1	NDa1	NA	NDa1
2-CHLOROTOLUENE	ug/l	NA	NA	NA	NA
4-CHLOROTOLUENE	ug/l	NDa1	NDa1	NA	NDa1
BENZENE	ug/l	NDa1	NDa1	NA	NDa1
BENZYL CHLORIDE	ug/l	NDa1	NDa1	NA	NDa1
BROMOBENZENE	ug/l	NDa1	NDa1	NA	NDa1
BROMODICHLOROMETHANE	ug/l	NDa1	NDa1	NA	NDa1
BROMOFORM	ug/l	NDa1	NDa1	NA	NDa1
BROMOMETHANE	ug/l	NDa1	NDa1	NA	NDa1
CARBON TETRACHLORIDE	ug/l	NDa1	NDa1	NA	NDa1
CHLOROBENZENE	ug/l	NDa1	NDa1	NA	NDa1
CHLORODIBROMOMETHANE	ug/l	NDa1	NDa1	NA	NDa1
CHLOROETHANE	ug/l	NDa1	NDa1	NA	NDa1
CHLOROFORM	ug/l	NDa1	0.5J	NA	3.9
CHLOROMETHANE	ug/l	NDa1	NDa1	NA	NDa1
CIS-1,3-DICHLOROPROPYLENE	ug/l	NDa1	NDa1	NA	NDa1
DIBROMOMETHANE	ug/l	NDa1	NDa1	NA	NDa1
DICHLORODIFLUOROMETHANE	ug/l	NDa1	NDa1J	NA	NDa1
ETHYLBENZENE	ug/l	NDa1	NDa1	NA	NDa1
METHYLENE CHLORIDE	ug/l	NDa1	NDa1	NA	NDa1
TETRACHLOROETHYLENE	ug/l	NDa1	NDa1	NA	NDa1
TOLUENE	ug/l	NDa1	NDa1	NA	NDa1
TRANS-1,3-DICHLOROPROPENE	ug/l	NDa1	NDa1	NA	NDa1
TRICHLOROETHYLENE	ug/l	NDa1	2.7	NA	6.9
TRICHLOROFLUOROMETHANE	ug/l	NDa1	NDa1	NA	NDa1
VINYL CHLORIDE	ug/l	NDa1	NDa1	NA	NDa1
XYLENE, TOTAL	ug/l	NDa1	NDa1	NA	NDa1

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SAMPLE LOCATION	952-031-R	952-031-R	952-031-R	952-031-R	952-031-R
SAMPLE DESCRIPTION	GROUNDWATER	REPLICATE	GROUNDWATER	GROUNDWATER	REPLICATE
SAMPLE DATE	06/01/00	06/01/00	12/15/00	12/15/00	12/15/00
LABORATORY SAMPLE I.D.	216764-03	0004135	217161-12	224119-17	0009732
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER UNITS

ALCOHOLS, ACETATES, ALDEHYDES, KETONES

BENZYL ALCOHOL

NA ND@10 ND@10 ND@11 ND@10

BASE/NEUTRAL EXTRACTABLES

1,2,4-TRICHLOROBENZENE	ug/L	16	5J	3J	ND@10
1,2-DICHLOROBENZENE	ug/L	1676	380D	430D	434
1,3-DICHLOROBENZENE	ug/L	312	55	54	109
1,4-DICHLOROBENZENE	ug/L	182	75	80	69
2,4-DINITROTOLUENE	ug/L	ND@10	ND@10	ND@11	ND@10
2,6-DINITROTOLUENE	ug/L	ND@10	NA	ND@5	ND@10
2-CHLOROETHYL VINYL ETHER	ug/L	ND@10	ND@10	ND@11	ND@10
2-CHLORONAPHTHALENE	ug/L	ND@10	ND@10	ND@5	ND@10
2-METHYLNAPHTHALENE	ug/L	ND@25	ND@25	ND@26	ND@25
2-NITROANILINE	ug/L	ND@20	ND@20	ND@21	ND@25
3,3'-DICHLOROBENZIDENE	ug/L	ND@25	ND@25	ND@26	ND@20
3-NITROANILINE	ug/L	ND@10	ND@10	ND@11	ND@25
4-BROMOPHENYL PHENYL ETHER	ug/L	ND@10	ND@10	ND@11	ND@10
4-CHLOROANILINE	ug/L	ND@10	ND@10	ND@11	ND@10
4-CHLOROPHENYL PHENYL ETHER	ug/L	ND@10	ND@10	ND@11	ND@10
4-NITROANILINE	ug/L	ND@10	ND@10	ND@11	ND@10
ACENAPHTHENE	ug/L	ND@10	ND@10	ND@11	ND@10
ACENAPHTHYLENE	ug/L	ND@10	ND@10	ND@11	ND@10
ANTHRACENE	ug/L	ND@10	ND@10	ND@11	ND@10
BENZO(A)ANTHRACENE	ug/L	ND@10	ND@10	ND@11	ND@10
BENZO(A)PYRENE	ug/L	ND@10	ND@10	ND@11	ND@10
BENZO(B)FLUORANTHENE	ug/L	ND@10	ND@10	ND@11	ND@10
BENZO(GHI)PERYLENE	ug/L	ND@10	ND@10	ND@11	ND@10
BENZO(K)FLUORANTHENE	ug/L	ND@10	ND@10	ND@11	ND@10
BIS(2-CHLOROETHOXY)METHANE	ug/L	ND@10	ND@10	ND@11	ND@10
BIS(2-CHLOROETHYL)ETHER	ug/L	ND@10	ND@10	ND@11	ND@10
BIS(2-CHLORISOPROPYL)ETHER	ug/L	ND@10	ND@10	ND@11	ND@10
BIS(2-ETHYLHEXYL)PHTHALATE	ug/L	1.6	ND@10	1J	1J
CHRYSENE	ug/L	ND@10	ND@10	ND@11	ND@10
DI-N-BUTYL PHTHALATE	ug/L	ND@10	ND@10	ND@11	ND@10
DI-N-OCTYL PHTHALATE	ug/L	ND@10	ND@10	ND@11	ND@10
DIBENZO(A,H)ANTHRACENE	ug/L	ND@10	ND@10	ND@11	ND@10
DIBENZOFURAN	ug/L	ND@10	ND@10	ND@11	ND@10
DIETHYL PHTHALATE	ug/L	ND@10	ND@10	ND@11	ND@10
DIMETHYL PHTHALATE	ug/L	ND@10	ND@10	ND@11	ND@10
FLUORANTHENE	ug/L	ND@10	ND@10	ND@11	ND@10
FLUORENE	ug/L	ND@10	ND@10	ND@11	ND@10
HEXACHLOROBENZENE	ug/L	ND@10	ND@10	ND@11	ND@10

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SAMPLE LOCATION
SAMPLE DESCRIPTION
SAMPLE DATE
LABORATORY SAMPLE I. D.
SAMPLE RUN NUMBER
SAMPLE COMMENT CODES

PARAMETER	UNITS	952-031-R GROUNDWATER 06/01/00 216764-03 01	952-031-R REPLICATE 06/01/00 0004135 01	952-031-R GROUNDWATER 06/13/00 217161-12 01	952-031-R GROUNDWATER 12/15/00 224119-17 01	952-031-R REPLICATE 12/15/00 0009732 01
BASE/NEUTRAL EXTRACTABLES (Continued)						
HEXACHLOROBUTADIENE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
HEXACHLOROCYCLOPENTADIENE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
HEXACHLOROETHANE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
INDENO(1,2,3,-C,D)PYRENE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
ISOPHORONE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
N-NITROSODI-N-PROPYLAMINE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
N-NITROSODIMETHYLAMINE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
N-NITROSODIPHENYLAMINE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
NAPHTHALENE	ug/L	NA	1.1	NDa10	NDa11	NDa10
NITROBENZENE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
PHENANTHRENE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
PYRENE	ug/L	NA	NDa10	NDa10	NDa11	NDa10
INDICATOR PARAMETERS						
PH		NA	NA	NA	NA	NA
SPECIFIC CONDUCTANCE	umhos/cm	NA	NA	NA	NA	NA
TEMPERATURE	C	NA	NA	NA	NA	NA
TURBIDITY	tu	6.8	6.90	NA	27	NA
PETROLEUM PRODUCTS						
OIL & GREASE	ug/L	63100	NDa3800	NA	NDa3800	NA
VOLATILE ORGANICS						
1,1,1,2-TETRACHLOROETHANE	ug/L	NDa10	NDa1	NA	NDa5	NDa10
1,1,1-TRICHLOROETHANE	ug/L	NDa10	NDa1	NA	7.4	11
1,1,2,2-TETRACHLOROETHANE	ug/L	NDa10	NDa1	NA	NDa5	NDa10
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa10	NDa1	NA	NDa5	NDa10
1,1,2-TRICHLOROETHANE	ug/L	NDa10	NDa1	NA	8	9.0J
1,1-DICHLOROETHANE	ug/L	NDa10	NDa1	NA	13	23
1,1-DICHLOROETHYLENE	ug/L	NDa10	NDa1	NA	NDa5	NDa10
1,2,3-TRICHLOROPROPANE	ug/L	NDa10	NA	NA	NDa5	NA
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa10	NDa1	NA	NDa5	4.1J
1,2-DICHLOROETHANE	ug/L	NDa10	NDa1	NA	5J	18
1,2-DICHLOROETHYLENE, TOTAL	ug/L	NDa10	NDa1	NA	15	NDa5
1,2-DICHLOROPROPANE	ug/L	NDa10	NDa1	NA	NDa5	NDa10

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952-031-R GROUNDWATER 06/01/00 216764-03 01	952-031-R REPLICATE 06/01/00 0004135 01	952-031-R GROUNDWATER 06/13/00 217161-12 01	952-031-R GROUNDWATER 12/15/00 224119-17 01	952-031-R REPLICATE 12/15/00 0009732 01
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PARAMETER	UNITS	952-031-R	952-031-R	952-031-R	952-031-R
VOLATILE ORGANICS (Continued)					
1-CHLOROHEXANE	ug/L	NDa10	NA	NDa5	NA
2-CHLOROTOLUENE	ug/L	NA	NDa1	NA	NDa10
4-CHLOROTOLUENE	ug/L	NDa10	NA	NDa5	NA
BENZENE	ug/L	NDa10	NDa1	NDa5	NDa10
BENZYL CHLORIDE	ug/L	NDa10	NA	NDa5	NA
BROMOBENZENE	ug/L	NDa10	NA	NDa5	NDa10
BROMODICHLOROMETHANE	ug/L	NDa10	NA	NDa5	NDa10
BROMOFORM	ug/L	NDa10	NA	NDa5	NDa10
BROMOMETHANE	ug/L	NDa10	NA	NDa5	NDa10
CARBON TETRACHLORIDE	ug/L	NDa10	NA	NDa5	NDa10
CHLOROBENZENE	ug/L	NDa10	NA	NDa5	NDa10
CHLORODIBROMOMETHANE	ug/L	NDa10	NA	NDa5	NDa10
CHLOROETHANE	ug/L	NDa10	NA	NDa5	NDa10
CHLOROFORM	ug/L	NDa10	NA	NDa5	NDa10
CHLOROMETHANE	ug/L	NDa10	NA	NDa5	NDa10
CIS-1,3-DICHLOROPROPYLENE	ug/L	NDa10	NA	NDa5	NDa10
DIBROMOMETHANE	ug/L	NDa10	NA	NDa5	NDa10
DICHLORODIFLUOROMETHANE	ug/L	NDa10	NA	NDa5	NDa10
ETHYLBENZENE	ug/L	NDa10	NA	NDa5	NDa10
METHYLENE CHLORIDE	ug/L	NDa10	NA	NDa5	NDa10
TETRACHLOROETHYLENE	ug/L	NDa10	NA	NDa5	NDa10
TOLUENE	ug/L	NDa10	NA	NDa5	NDa10
TRANS-1,3-DICHLOROPROPENE	ug/L	NDa10	NA	NDa5	NDa10
TRICHLOROETHYLENE	ug/L	NDa10	NA	NDa5	NDa10
TRICHLOROFLUOROMETHANE	ug/L	NDa10	NA	NDa5	NDa10
VINYL CHLORIDE	ug/L	NDa10	NA	NDa5	NDa10
XYLENE, TOTAL	ug/L	NDa10	NA	NDa5	NDa10

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EXPLANATION OF REPORTING CONVENTIONS AND KEY TO COMMENT CODES

REPORTING CONVENTIONS

NA Not Analyzed
 NDaX Not Detected at Detection Limit X
 BMRLaX Below Minimum Reporting Limit of X

CODE	EXPLANATION
^	Non-Standard Measurement Unit
!	MH Flooded
A	Monitoring well replaced. Sample collected from replacement well.
B	Sample taken from bottom of water column in well.
C	Sample represents composite of piezometers sampled within well.
J	Estimated value.
M	Sample taken from middle of water column in well.
T	Sample taken from top of water column in well.
V	Represents a parameter average of all piezometers sampled within well.
E	Compound exceeds the calibration range of the instrument.

SAMPLE LOCATION	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	FIELD BLANK
SAMPLE DESCRIPTION	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	06/01/00
SAMPLE DATE	06/01/00	06/12/00	12/14/2000	12/15/00	06/01/00
LABORATORY SAMPLE I. D.	0004133	217161-04	224119-10	0009731	0004134
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					
PARAMETER					
PARAMETER	UNITS				
BASE/NEUTRAL EXTRACTABLES					
1,2-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
1,3-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
1,4-DICHLOROBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
2-CHLOROETHYL VINYL ETHER	ug/L	NDa1	NDa1	NDa1	NDa1
VOLATILE ORGANICS					
1,1,1,2-TETRACHLOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
1,1,1-TRICHLOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
1,1,2,2-TETRACHLOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
1,1,2-TRICHLOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
1,1-DICHLOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
1,1-DICHLOROETHYLENE	ug/L	NDa1	NDa1	NDa1	NDa1
1,2,3-TRICHLOROPROPANE	ug/L	NDa1	NDa1	NDa1	NDa1
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
1,2-DICHLOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
1,2-DICHLOROETHYLENE, TOTAL	ug/L	NDa1	NDa1	NDa1	NDa1
1,2-DICHLOROPROPANE	ug/L	NDa1	NDa1	NDa1	NDa1
1-CHLOROHXANE	ug/L	NDa1	NDa1	NDa1	NDa1
2-CHLOROTOLUENE	ug/L	NDa1	NDa1	NDa1	NDa1
4-CHLOROTOLUENE	ug/L	NDa1	NDa1	NDa1	NDa1
BENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
BENZYL CHLORIDE	ug/L	NDa1	NDa1	NDa1	NDa1
BROMOBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
BROMODICHLOROMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
BROMOFORM	ug/L	NDa1	NDa1	NDa1	NDa1
BROMOMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
CARBON TETRACHLORIDE	ug/L	NDa1	NDa1	NDa1	NDa1
CHLOROBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
CHLORODIBROMOMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
CHLOROETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
CHLOROFORM	ug/L	NDa1	NDa1	NDa1	NDa1
CHLOROMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
CIS-1,3-DICHLOROPROPYLENE	ug/L	NDa1	NDa1	NDa1	NDa1
DICHLORODIFLUOROMETHANE	ug/L	NDa1	NDa1	NDa1	NDa1
ETHYLBENZENE	ug/L	NDa1	NDa1	NDa1	NDa1
METHYLENE CHLORIDE	ug/L	NDa1	NDa1	NDa1	NDa1
TETRACHLOROETHYLENE	ug/L	NDa1	NDa1	NDa1	NDa1
TOLUENE	ug/L	NDa1	NDa1	NDa1	NDa1
TRANS-1,3-DICHLOROPROPENE	ug/L	NDa1	NDa1	NDa1	NDa1
TRICHLOROETHYLENE	ug/L	NDa1	NDa1	NDa1	NDa1

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SAMPLE LOCATION	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	FIELD BLANK
SAMPLE DESCRIPTION	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	952-031-R
SAMPLE DATE	06/01/00	06/12/00	12/14/00	12/15/00	06/01/00
LABORATORY SAMPLE I.D.	0004133	217161-04	224119-10	0009731	0004134
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER UNITS

VOLATILE ORGANICS (Continued)

TRICHLOROFLUOROMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1
VINYL CHLORIDE	ug/L	ND@1	ND@1	ND@1	ND@1
XYLENE, TOTAL	ug/L	ND@1	ND@1	ND@1	ND@1

Former Buildings 952/982 Site
 Field QA & QC Data Report
 January 1, 2000 - December 31, 2001

SAMPLE LOCATION	FIELD BLANK	FIELD BLANK	FIELD BLANK	TRIP BLANK	TRIP BLANK
SAMPLE DESCRIPTION	952-014-R	952-014-R	952-031-R	6/1-6/2/2000	6/1-6/2/2000
SAMPLE DATE	06/12/00	12/14/00	12/15/00	06/01/00	06/01/00
LABORATORY SAMPLE I.D.	217161-07	224119-09	0009733	0004132	216764-02
SAMPLE RUN NUMBER	01	01	01	01	01
SAMPLE COMMENT CODES					

PARAMETER	UNITS	ND@1	ND@1	ND@1	ND@1	ND@1
BASE/NEUTRAL EXTRACTABLES						
1,2-DICHLOROBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,3-DICHLOROBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,4-DICHLOROBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
2-CHLOROETHYL VINYL ETHER	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
VOLATILE ORGANICS						
1,1,1,2-TETRACHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,1,1-TRICHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,1,2-TRICHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,1-DICHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,1-DICHLOROETHYLENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,2,3-TRICHLOROPROPANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROETHYLENE, TOTAL	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROPROPANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
1-CHLOROHXANE	ug/L	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
4-CHLOROTOLUENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BENZYL CHLORIDE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BROMOBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BROMODICHLOROMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BROMOFORM	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
BROMOMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CARBON TETRACHLORIDE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLOROBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLORODIBROMOMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLOROETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLOROFORM	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CHLOROMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
CIS-1,3-DICHLOROPROPYLENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
DICHLORODIFLUOROMETHANE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
ETHYLBENZENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
METHYLENE CHLORIDE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
TETRACHLOROETHYLENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
TOLUENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1
TRICHLOROETHYLENE	ug/L	ND@1	ND@1	ND@1	ND@1	ND@1

Former Buildings 952/982 Site
 Field QA & QC Data Report
 January 1, 2000 - December 31, 2001

SAMPLE LOCATION SAMPLE DESCRIPTION SAMPLE DATE LABORATORY SAMPLE I.D. SAMPLE RUN NUMBER SAMPLE COMMENT CODES	FIELD BLANK 952-014-R 06/12/00 217161-07 01	FIELD BLANK 952-014-R 12/14/00 224119-09 01	FIELD BLANK 952-031-R 12/15/00 0009733 01	TRIP BLANK 6/1-6/2/2000 06/01/00 0004132 01	TRIP BLANK 6/1-6/2/2000 06/01/00 216764-02 01
PARAMETER					
UNITS					
VOLATILE ORGANICS (Continued)					
TRICHLOROFLUOROMETHANE	ND@1	ND@1	ND@1	ND@1	ND@1
VINYL CHLORIDE	ND@1	ND@1	ND@1	ND@1	ND@1
XYLENE, TOTAL	ND@1	ND@1	ND@1	ND@1	ND@1

Former Buildings 952/982 Site
 Field QA & QC Data Report
 January 1, 2000 - December 31, 2001

TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
6/9/2000	6/12-13/2000	12/14-15/00	12/15/2000
06/09/00	06/12/00	12/14/00	12/15/00
217076-02	217161-02	224119-19	0009734
01	01	01	01

SAMPLE LOCATION
 SAMPLE DESCRIPTION
 SAMPLE DATE
 LABORATORY SAMPLE I. D.
 SAMPLE RUN NUMBER
 SAMPLE COMMENT CODES

PARAMETER UNITS

BASE/NEUTRAL EXTRACTABLES

1,2-DICHLOROBENZENE	ND@1	ND@1	ND@1	ND@1
1,3-DICHLOROBENZENE	ND@1	ND@1	ND@1	ND@1
1,4-DICHLOROBENZENE	ND@1	ND@1	ND@1	ND@1
2-CHLOROETHYL VINYL ETHER	ND@1	ND@1	ND@1	ND@1

VOLATILE ORGANICS

1,1,1,2-TETRACHLOROETHANE	ND@1	ND@1	ND@1	ND@1
1,1,1-TRICHLOROETHANE	ND@1	ND@1	ND@1	ND@1
1,1,2,2-TETRACHLOROETHANE	ND@1	ND@1	ND@1	ND@1
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ND@1	ND@1	ND@1	ND@1
1,1,2-TRICHLOROETHANE	ND@1	ND@1	ND@1	ND@1
1,1-DICHLOROETHYLENE	ND@1	ND@1	ND@1	ND@1
1,1-DICHLOROETHANE	ND@1	ND@1	ND@1	ND@1
1,2,3-TRICHLOROPROPANE	ND@1	ND@1	ND@1	ND@1
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROETHANE	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROETHYLENE, TOTAL	ND@1	ND@1	ND@1	ND@1
1,2-DICHLOROPROPANE	ND@1	ND@1	ND@1	ND@1
1-CHLOROHXANE	ND@1	ND@1	ND@1	ND@1
2-CHLOROTOLUENE	ND@1	ND@1	ND@1	ND@1
4-CHLOROTOLUENE	ND@1	ND@1	ND@1	ND@1
BENZENE	ND@1	ND@1	ND@1	ND@1
BENZYL CHLORIDE	ND@1	ND@1	ND@1	ND@1
BROMOBENZENE	ND@1	ND@1	ND@1	ND@1
BROMODICHLOROMETHANE	ND@1	ND@1	ND@1	ND@1
BROMOFORM	ND@1	ND@1	ND@1	ND@1
BROMOMETHANE	ND@1	ND@1	ND@1	ND@1
CARBON TETRACHLORIDE	ND@1	ND@1	ND@1	ND@1
CHLOROBENZENE	ND@1	ND@1	ND@1	ND@1
CHLORODIBROMOMETHANE	ND@1	ND@1	ND@1	ND@1
CHLOROETHANE	ND@1	ND@1	ND@1	ND@1
CHLOROFORM	ND@1	ND@1	ND@1	ND@1
CHLOROMETHANE	ND@1	ND@1	ND@1	ND@1
CIS-1,3-DICHLOROPROPYLENE	ND@1	ND@1	ND@1	ND@1
DICHLORODIFLUOROMETHANE	ND@1	ND@1	ND@1	ND@1
ETHYLENE CHLORIDE	ND@1	ND@1	ND@1	ND@1
TETRACHLOROETHYLENE	ND@1	ND@1	ND@1	ND@1
TOLUENE	ND@1	ND@1	ND@1	ND@1
TRANS-1,3-DICHLOROPROPENE	ND@1	ND@1	ND@1	ND@1
TRICHLOROETHYLENE	ND@1	ND@1	ND@1	ND@1

TRIP BLANK

Former Buildings 952/982 Site
Field QA & QC Data Report
January 1, 2000 - December 31, 2001

SAMPLE LOCATION	TRIP BLANK	TRIP BLANK	TRIP BLANK
SAMPLE DESCRIPTION	6/9/2000	6/12-13/2000	12/14-15/00
SAMPLE DATE	06/09/00	06/12/00	12/14/00
LABORATORY SAMPLE I.D.	217076-02	217161-02	224119-19
SAMPLE RUN NUMBER	01	01	01
SAMPLE COMMENT CODES			0009734

PARAMETER

UNITS

VOLATILE ORGANICS (Continued)

TRICHLOROFLUOROMETHANE	ND@1	ND@1	ND@1
VINYL CHLORIDE	ND@1	ND@1	ND@1
XYLENE, TOTAL	ND@1	ND@1	ND@1

Former Buildings 952/982 Site
 Field QA & QC Data Report
 January 1, 2000 - December 31, 2001

EXPLANATION OF REPORTING CONVENTIONS AND KEY TO COMMENT CODES

REPORTING CONVENTIONS

NA Not Analyzed
 ND@X Not Detected at Detection Limit X
 BMRLoX Below Minimum Reporting Limit of X

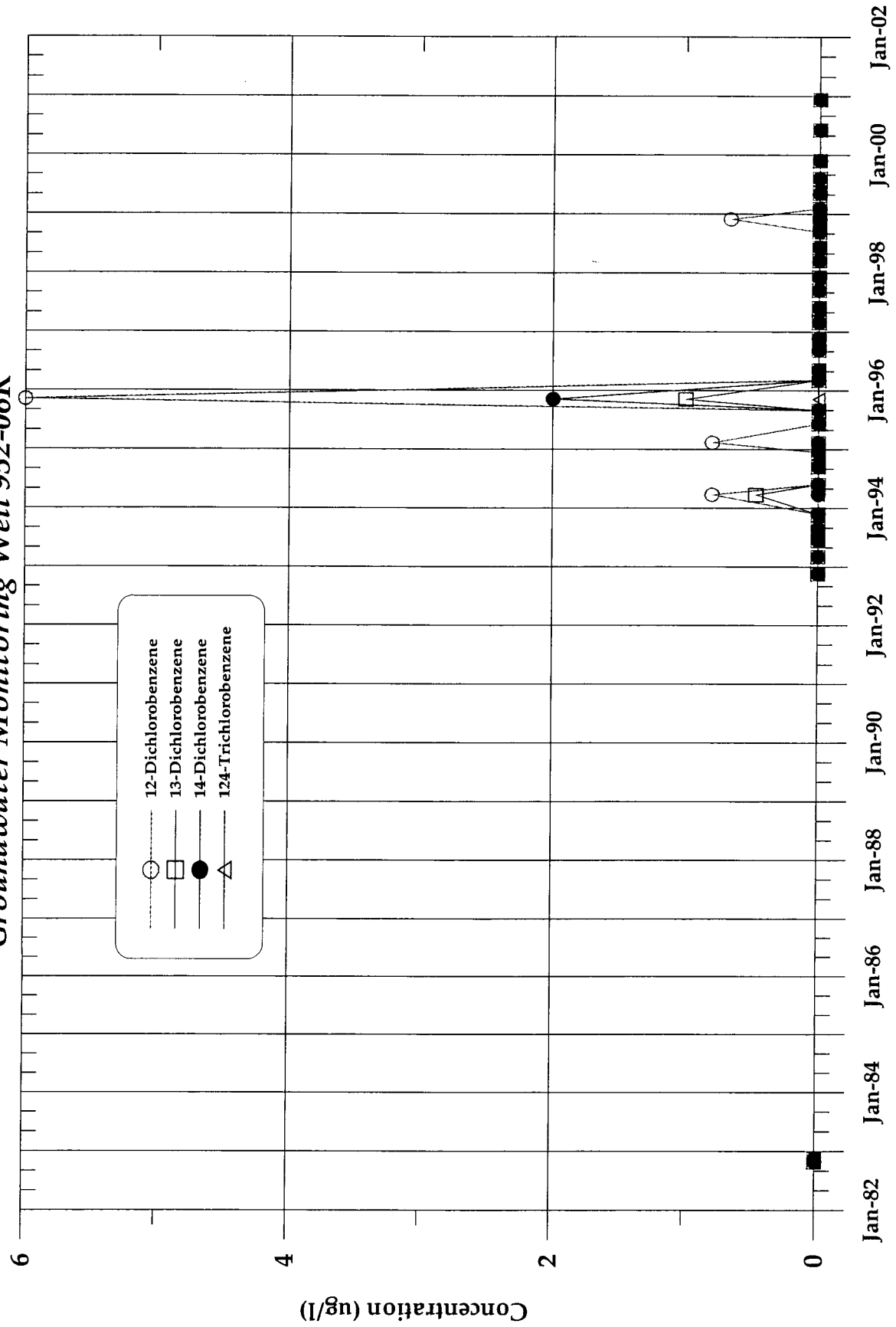
CODE EXPLANATION

^ Non-Standard Measurement Unit
 ! MH Flooded
 A Monitoring well replaced. Sample collected from replacement well.
 B Sample taken from bottom of water column in well.
 C Sample represents composite of piezometers sampled within well.
 J Estimated value.
 M Sample taken from middle of water column in well.
 T Sample taken from top of water column in well.
 V Represents a parameter average of all piezometers sampled within well.
 E Compound exceeds the calibration range of the instrument.

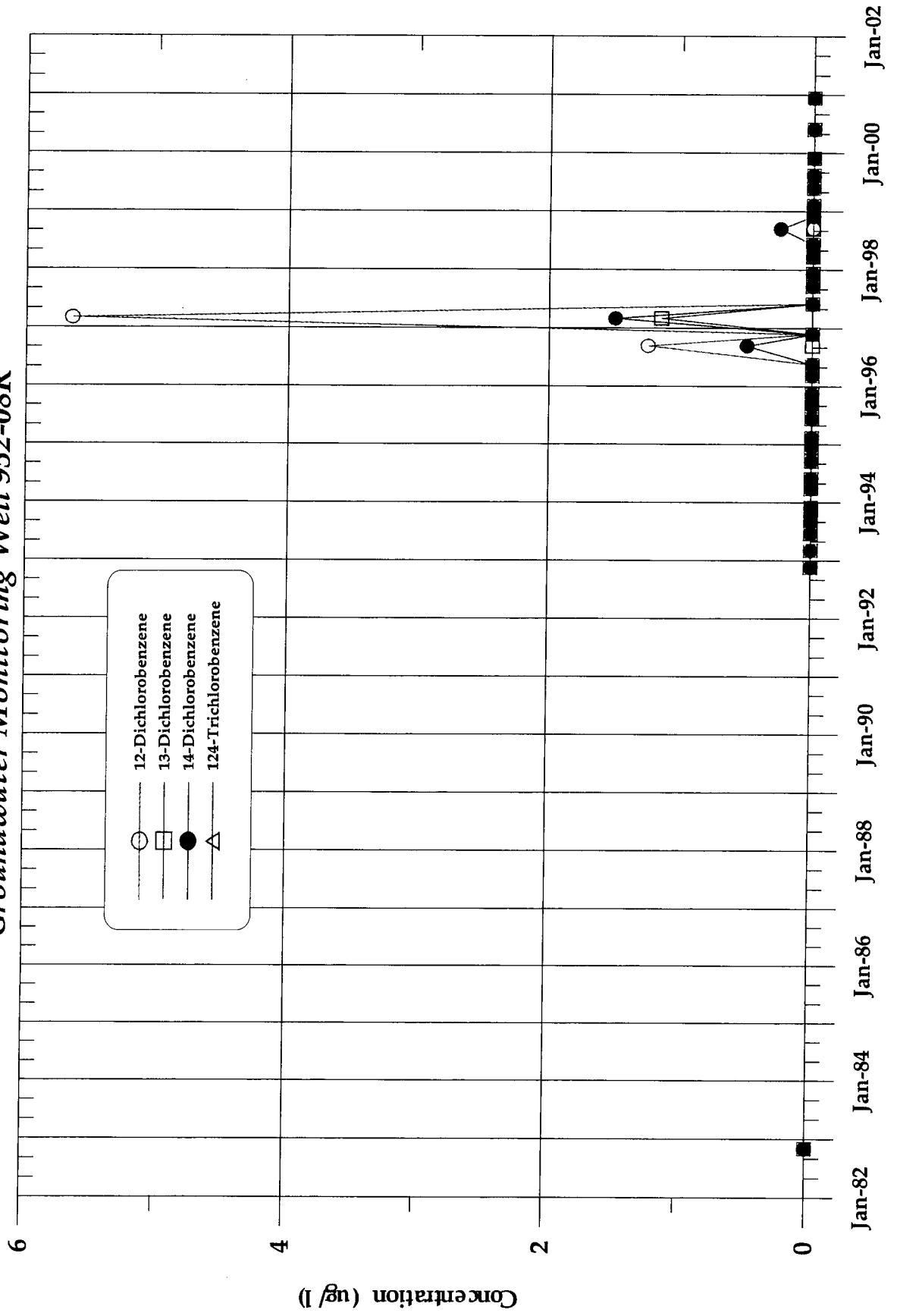


Appendix E
Time versus Concentration Graphs

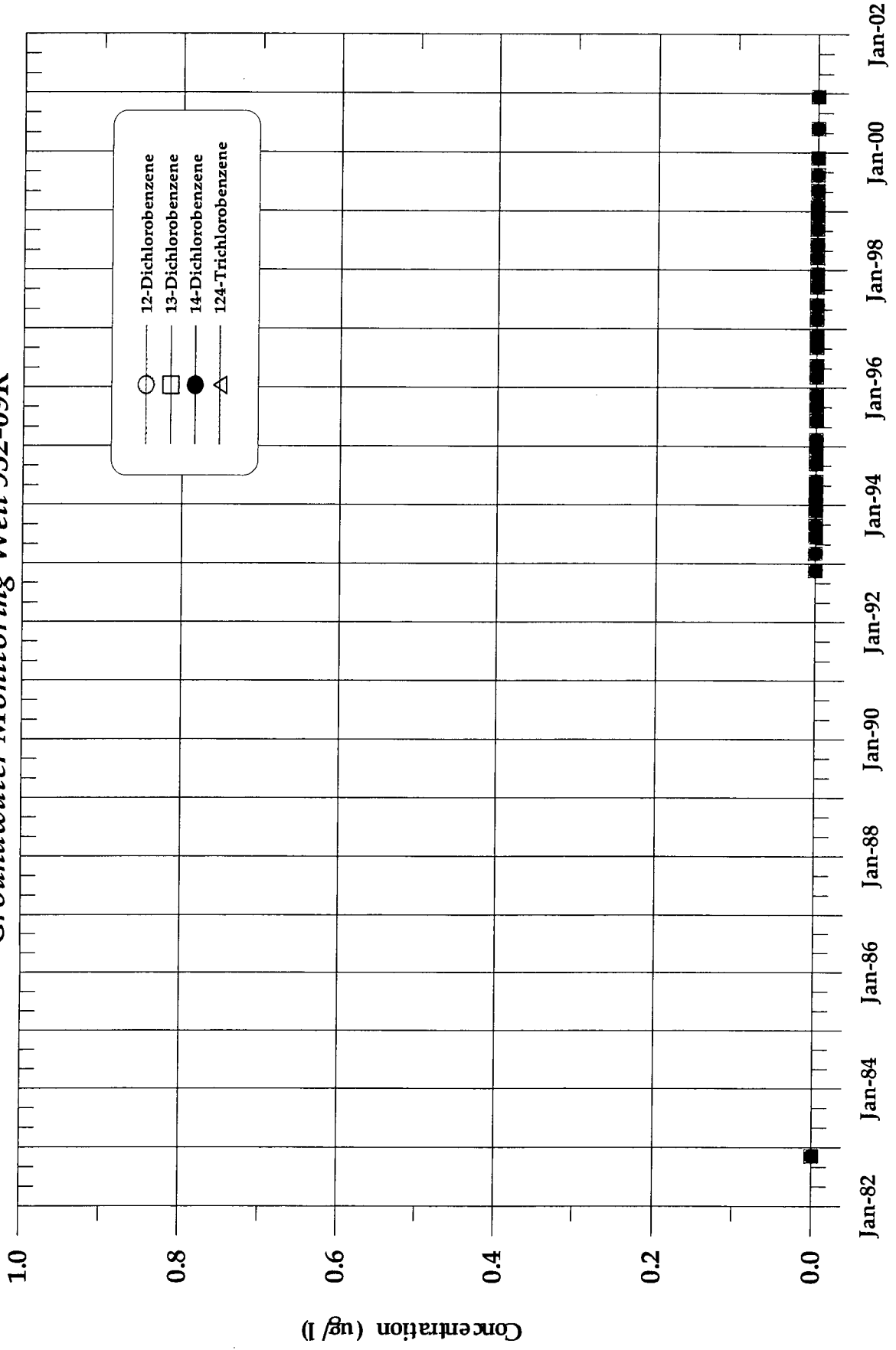
Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-06R



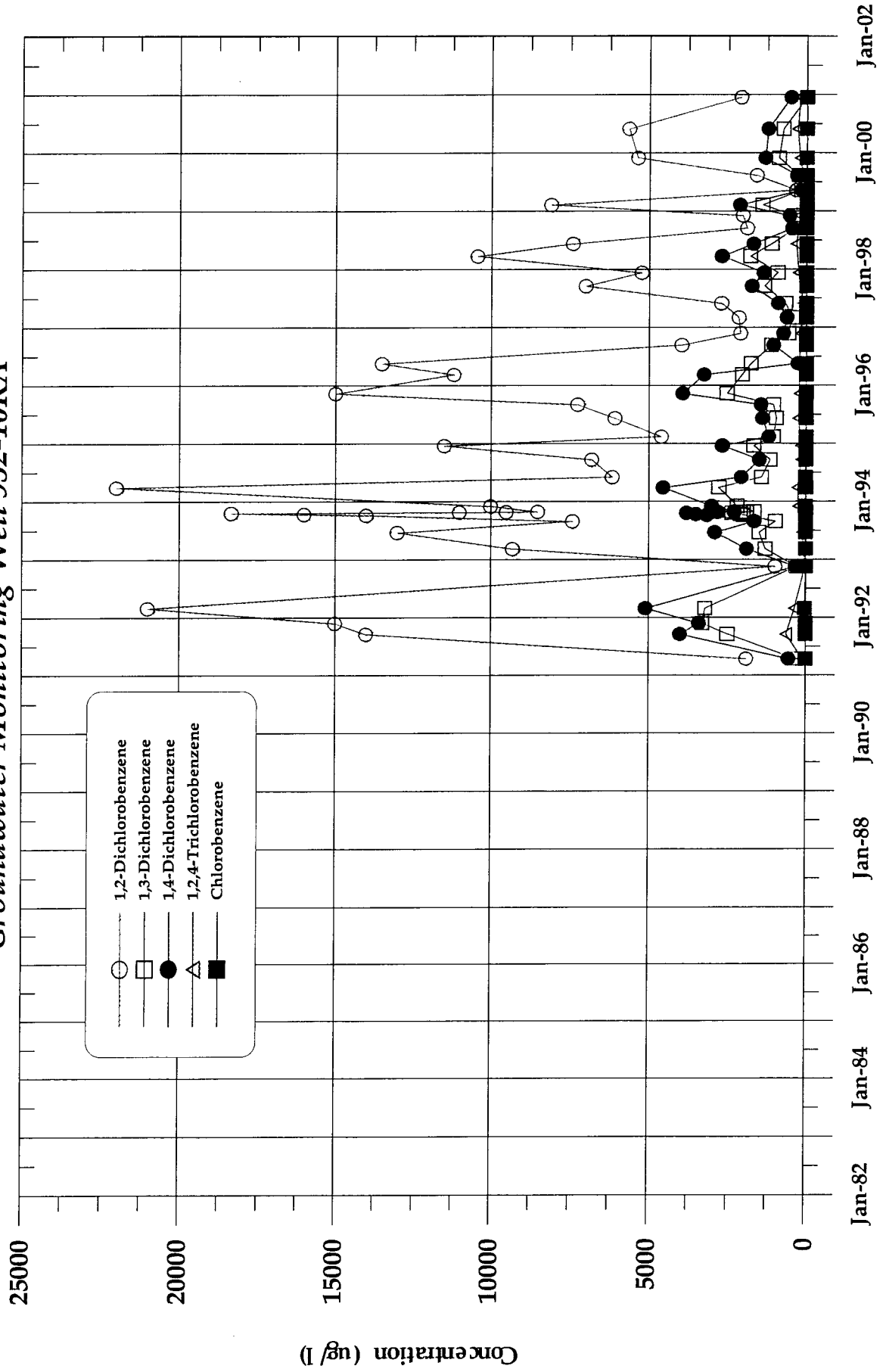
Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-08R



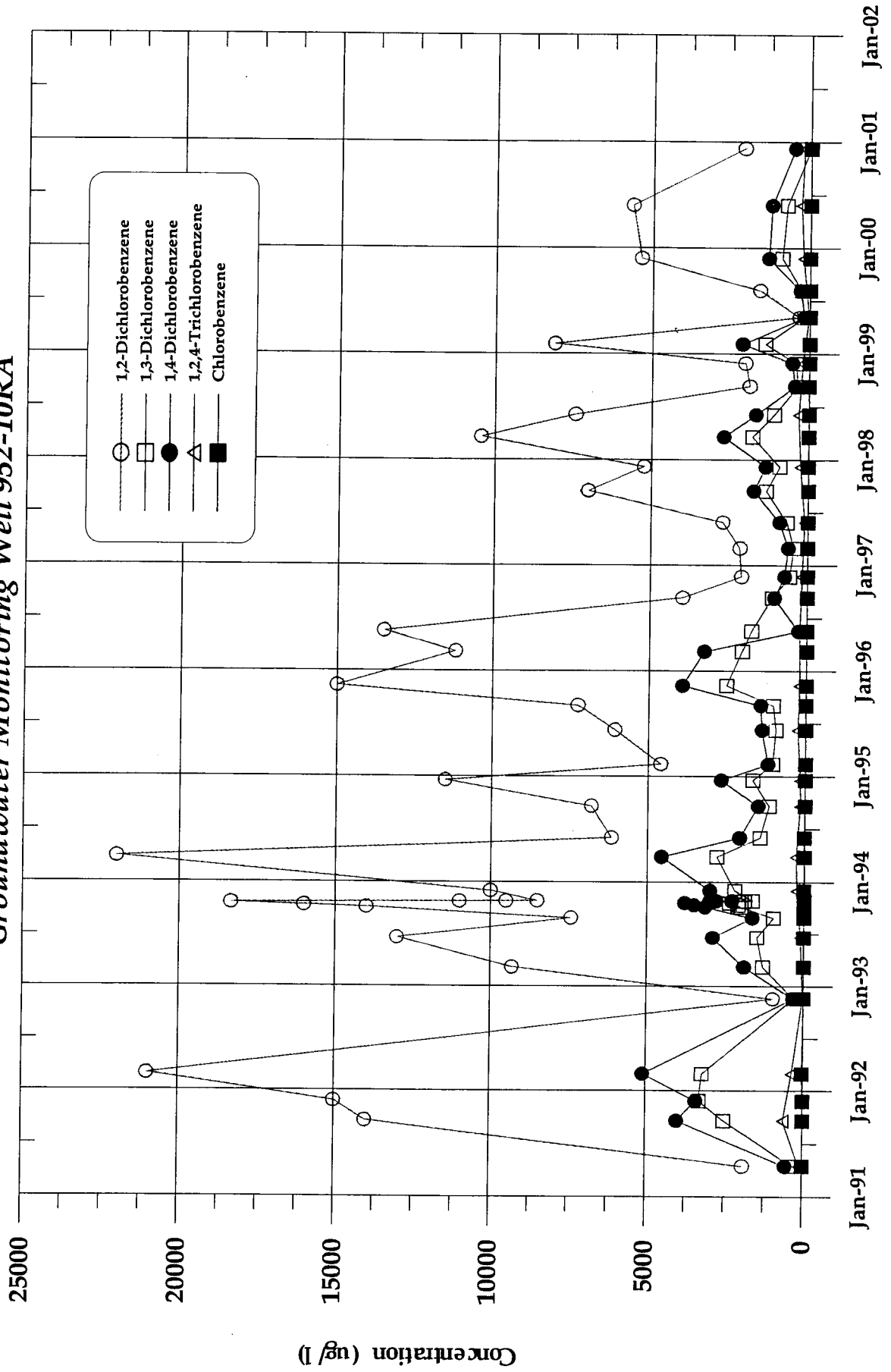
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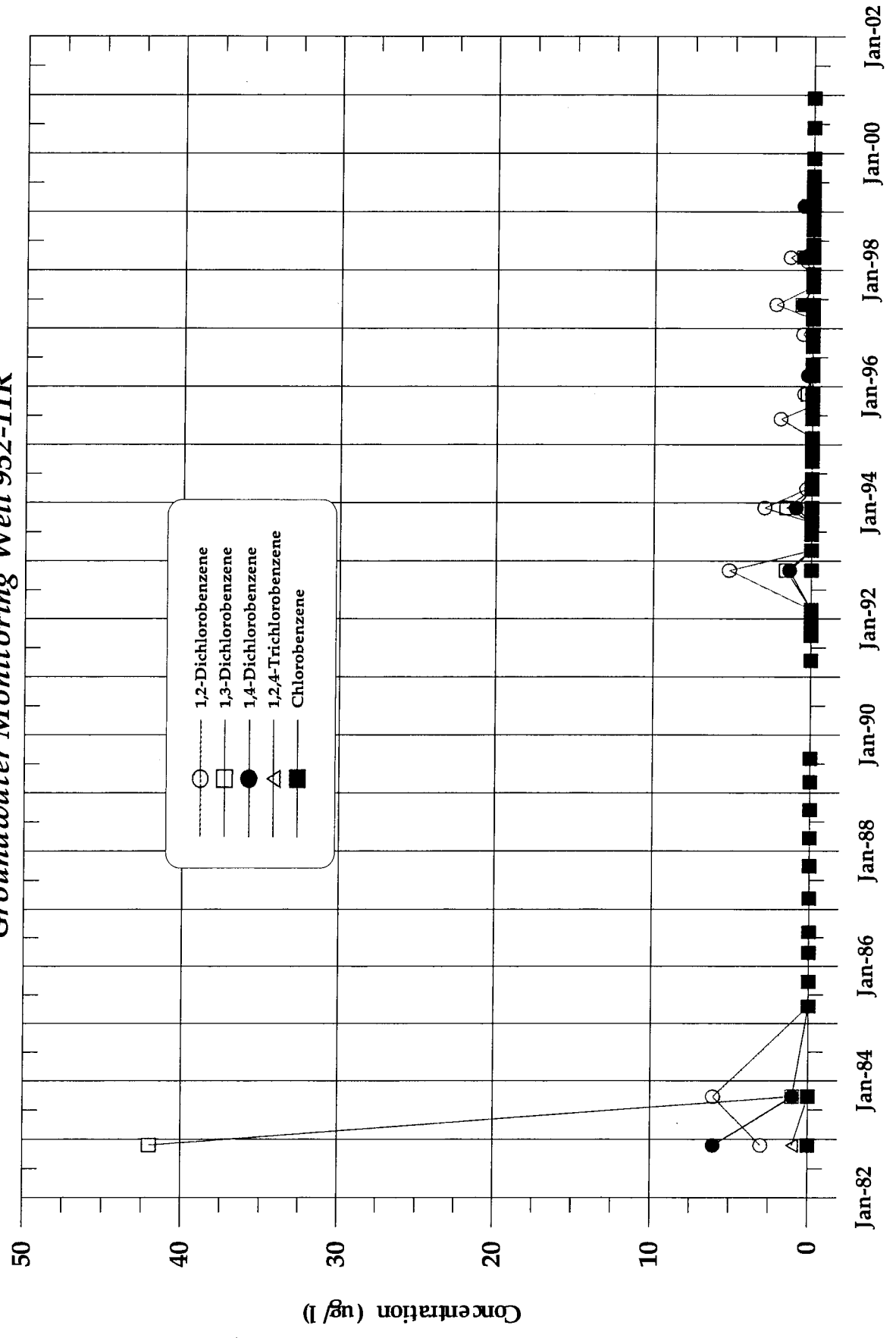
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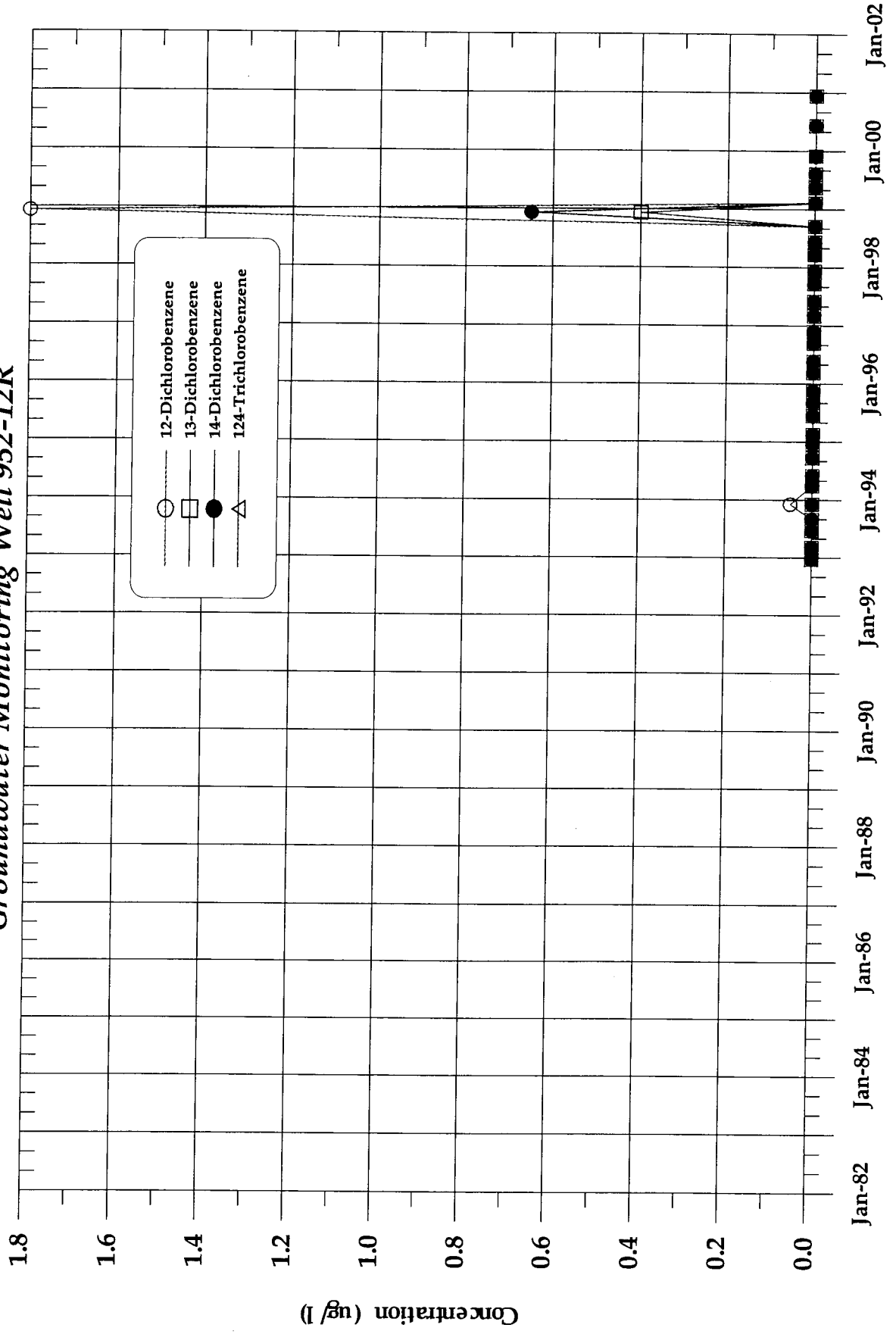
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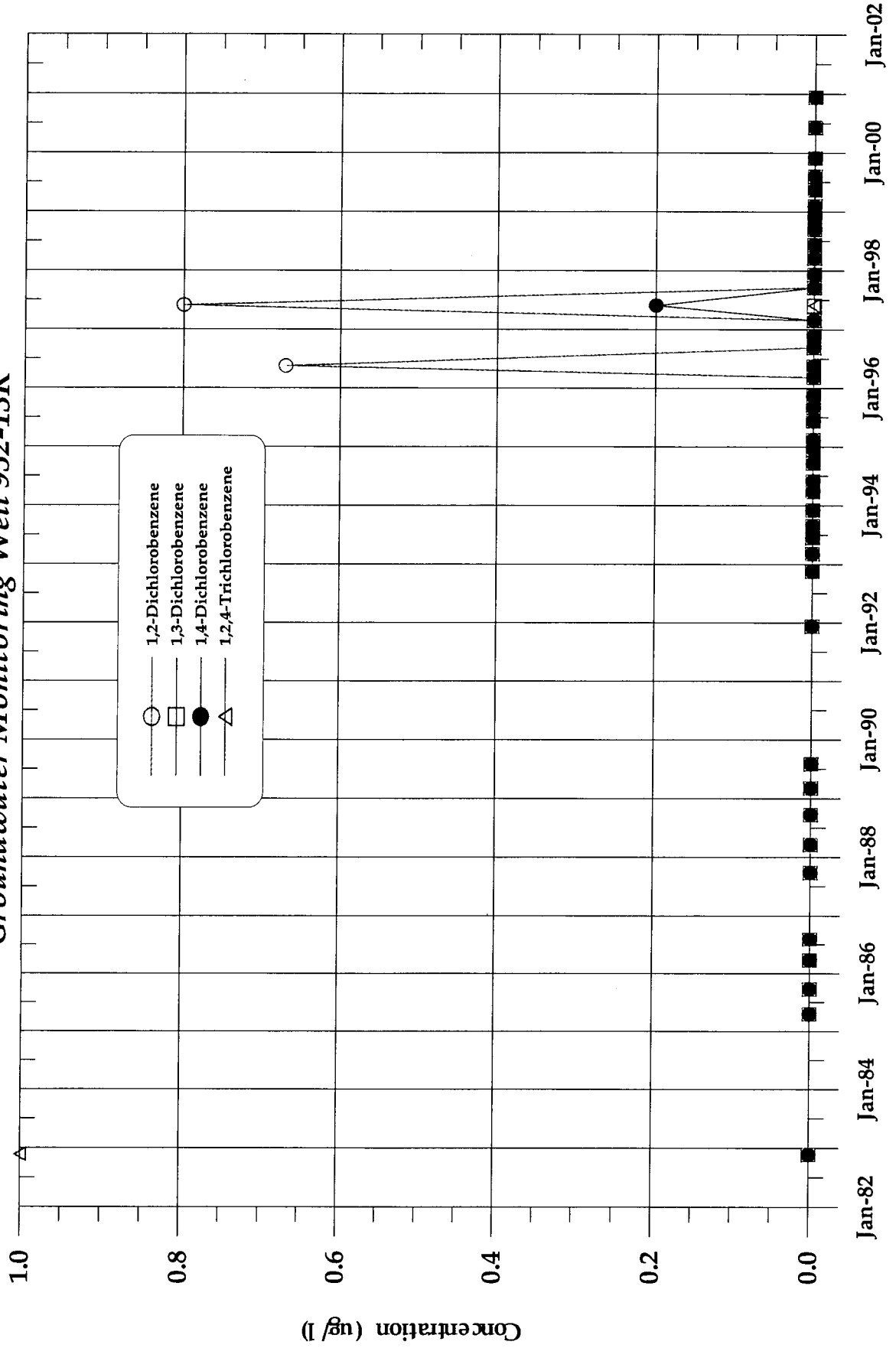
Former Leased Property IBM Buildings 952 & 982
 Groundwater Monitoring Well 952-11R



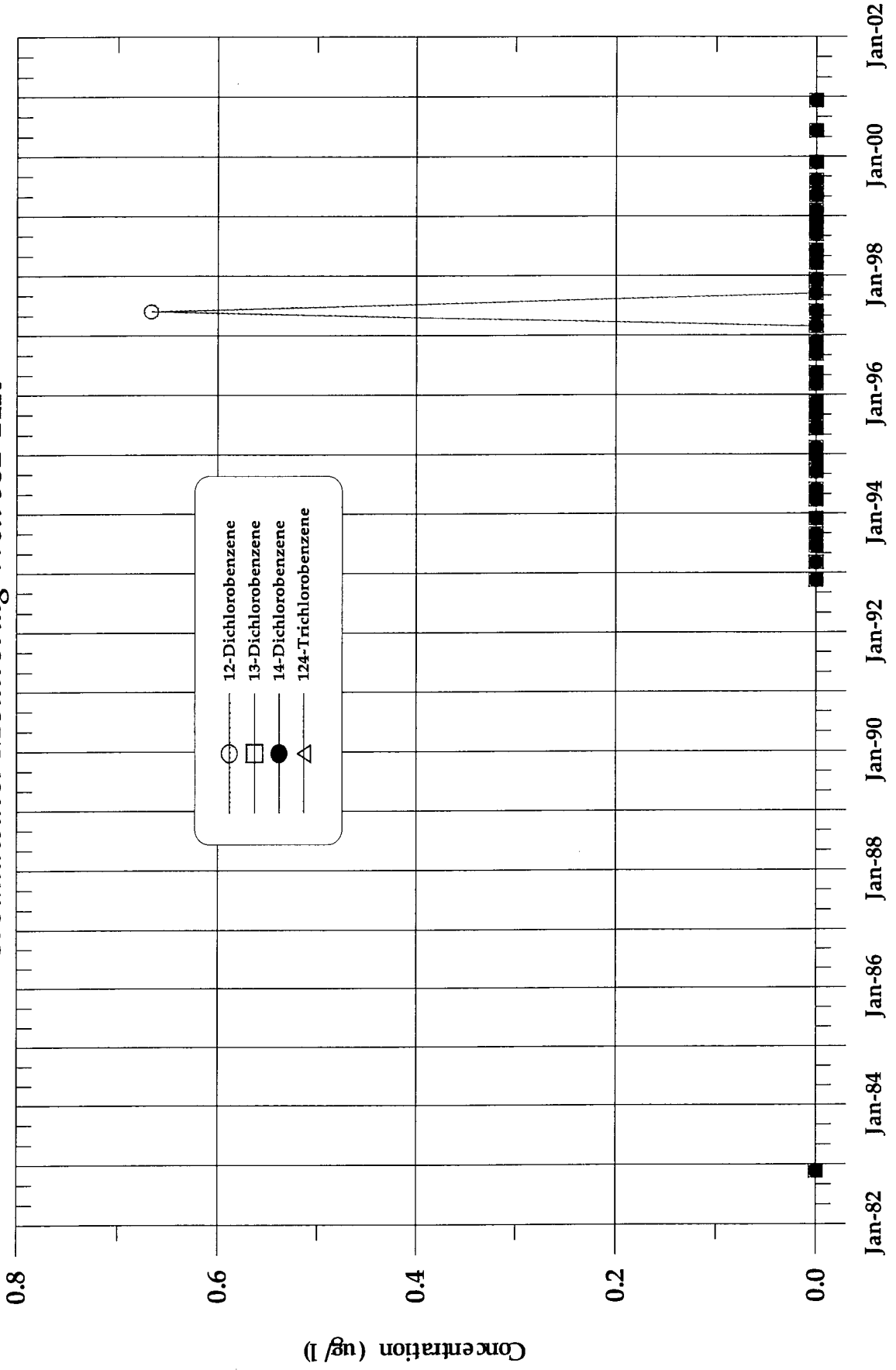
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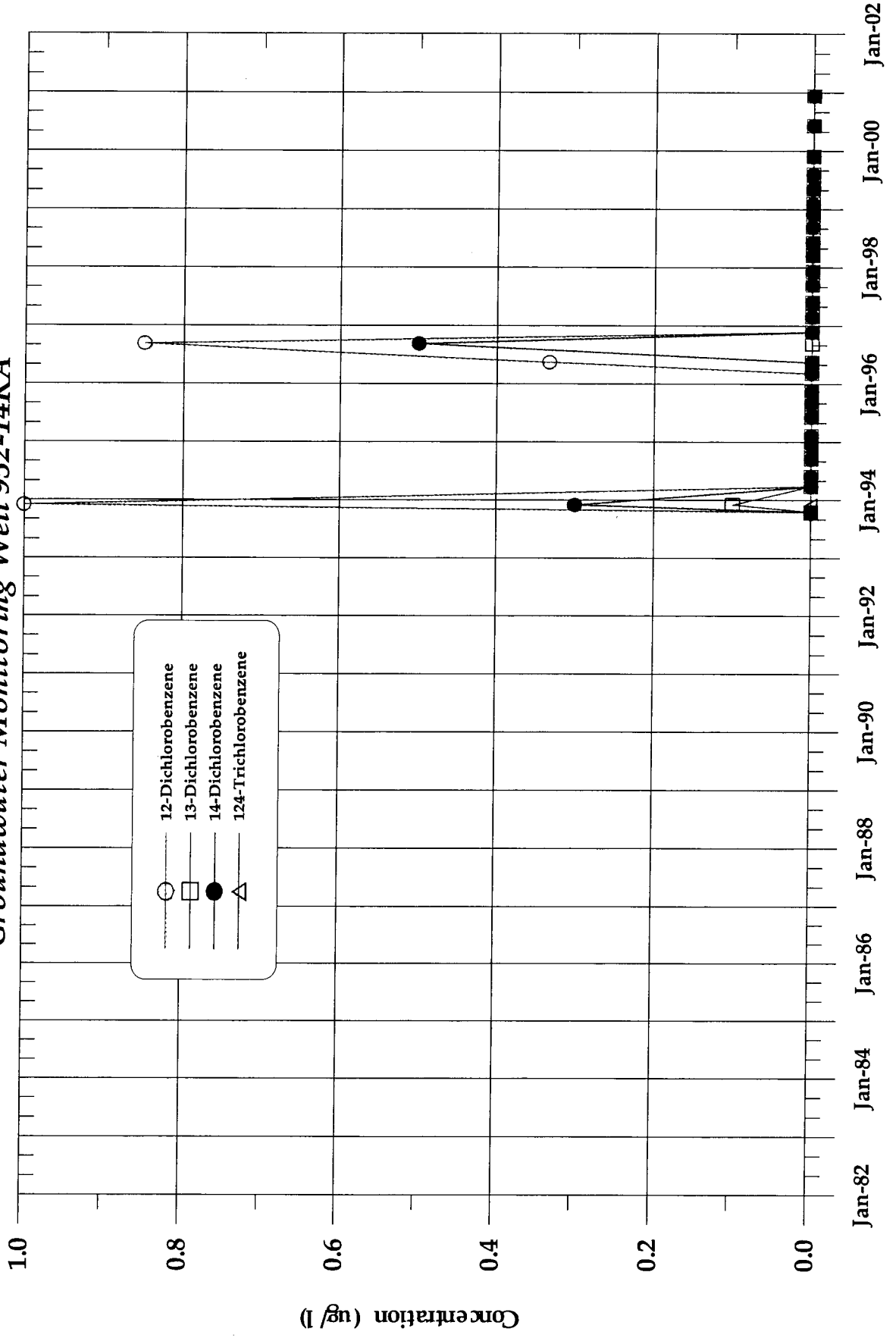
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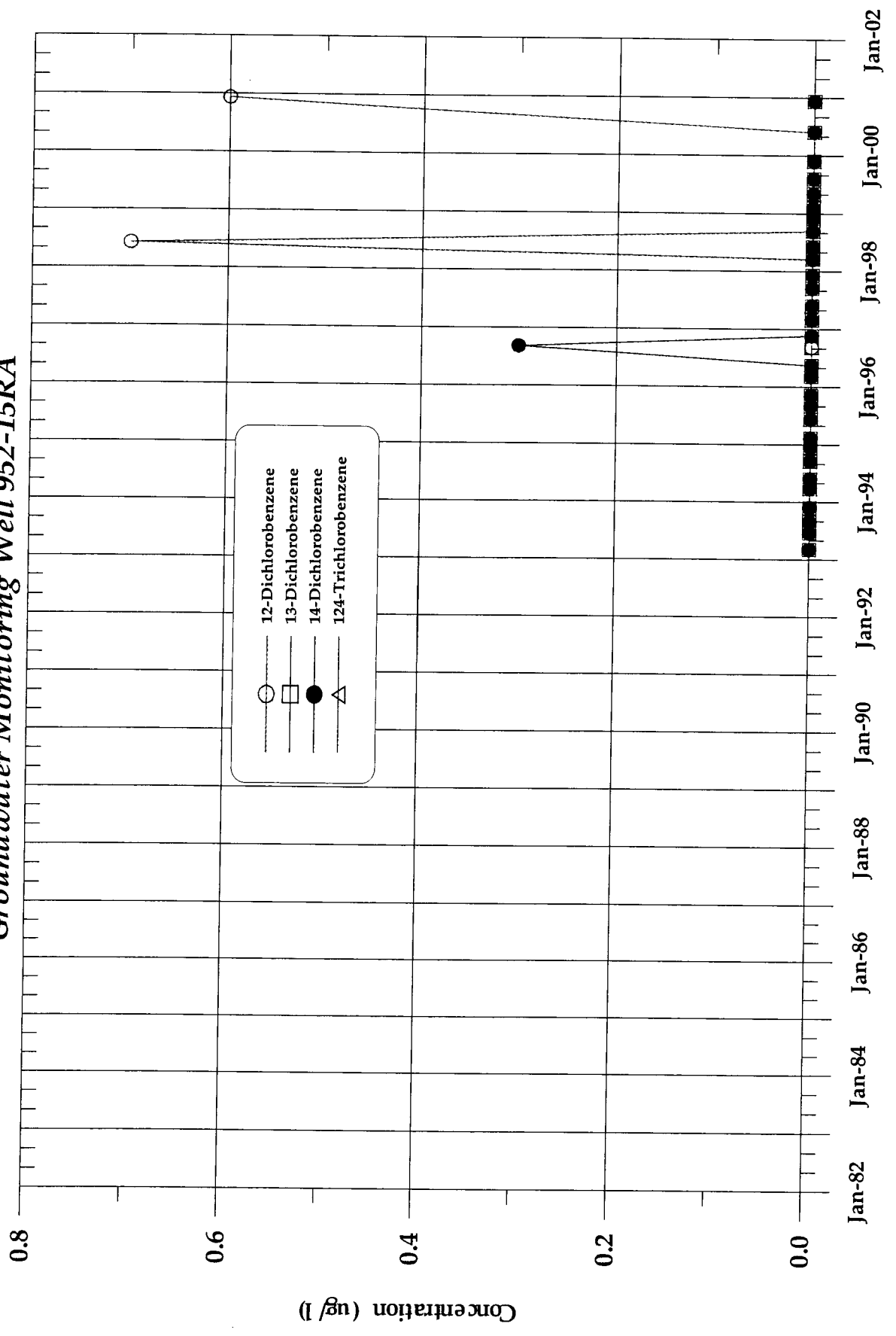
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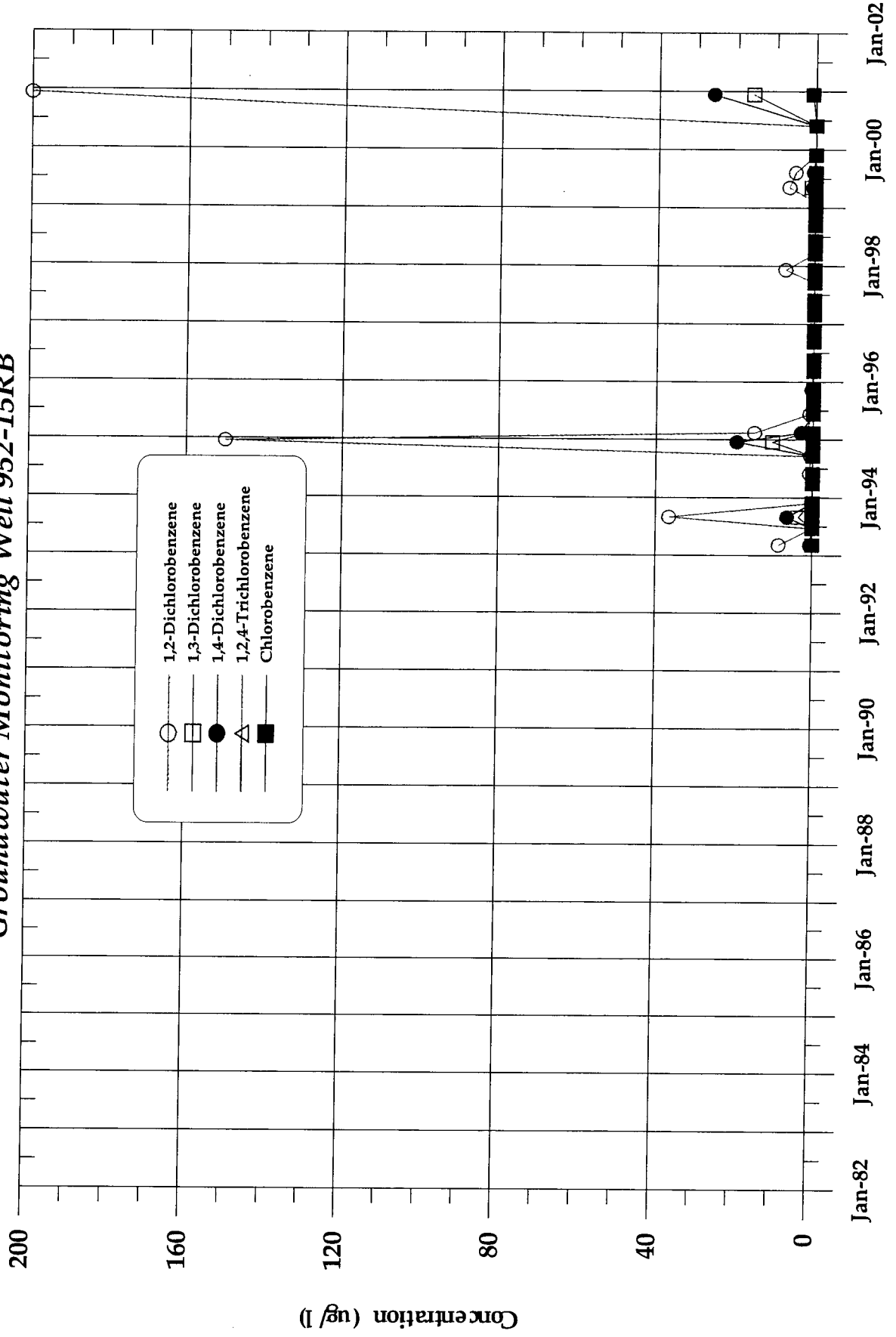
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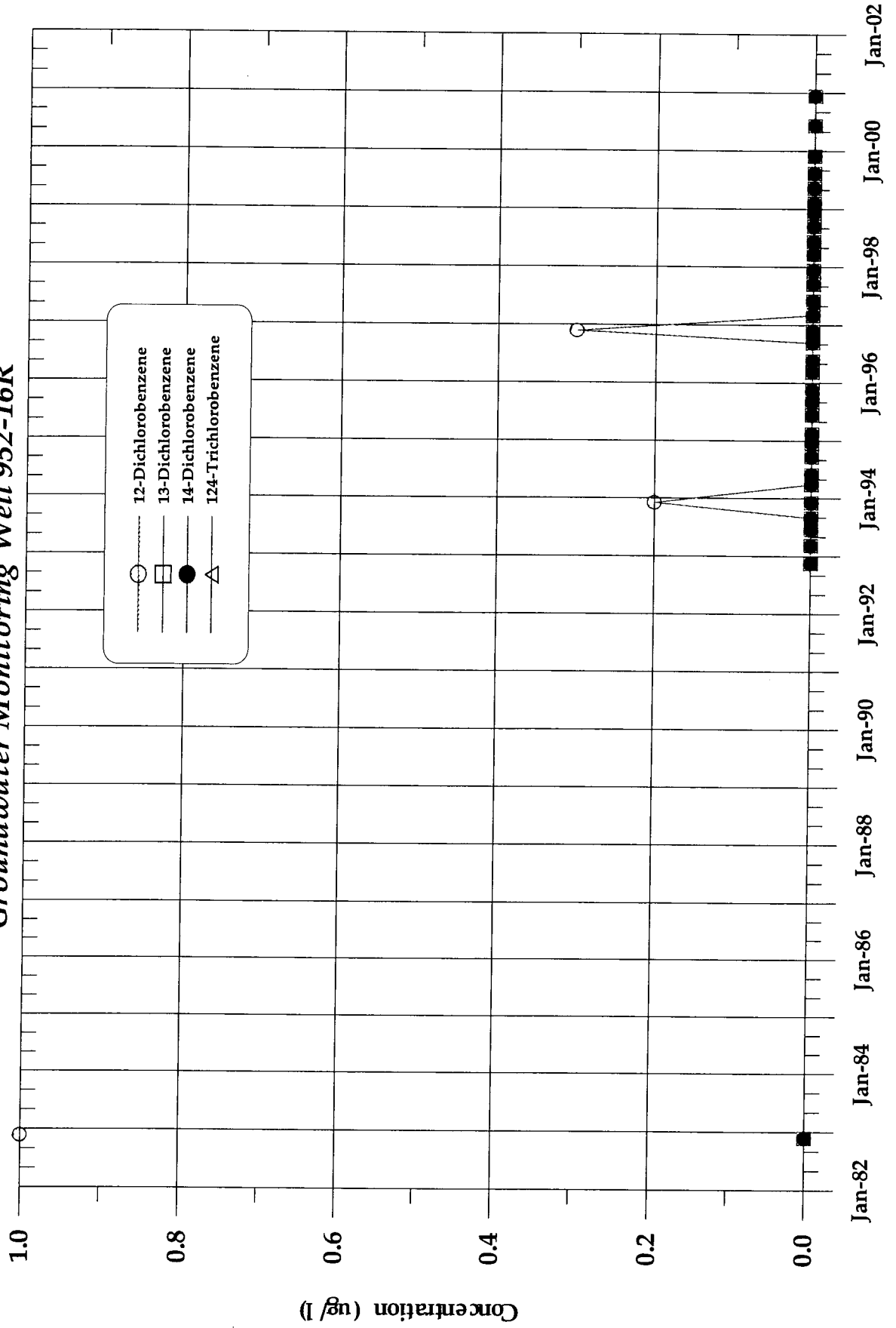
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Groundwater Monitoring Well 952-15RA



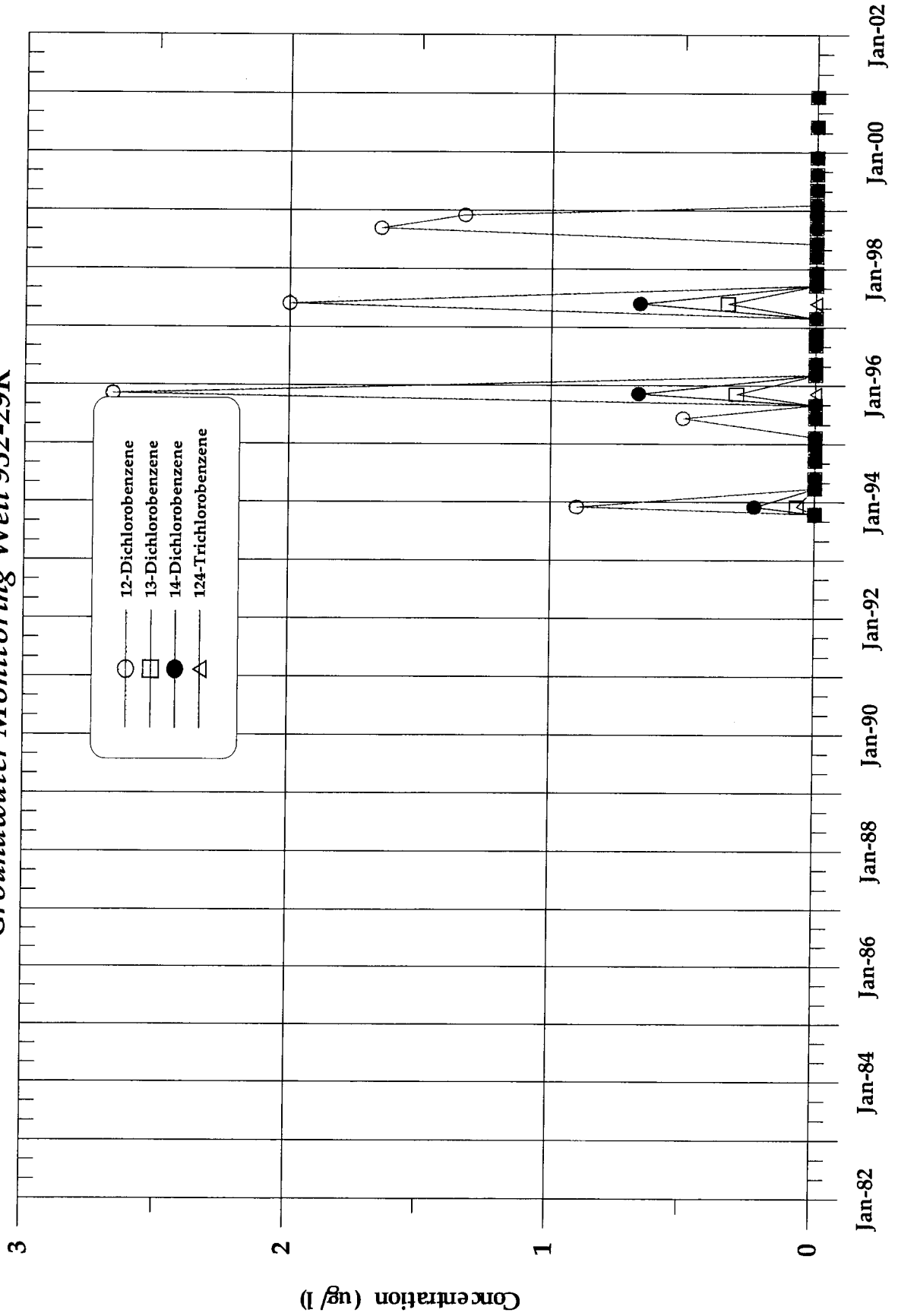
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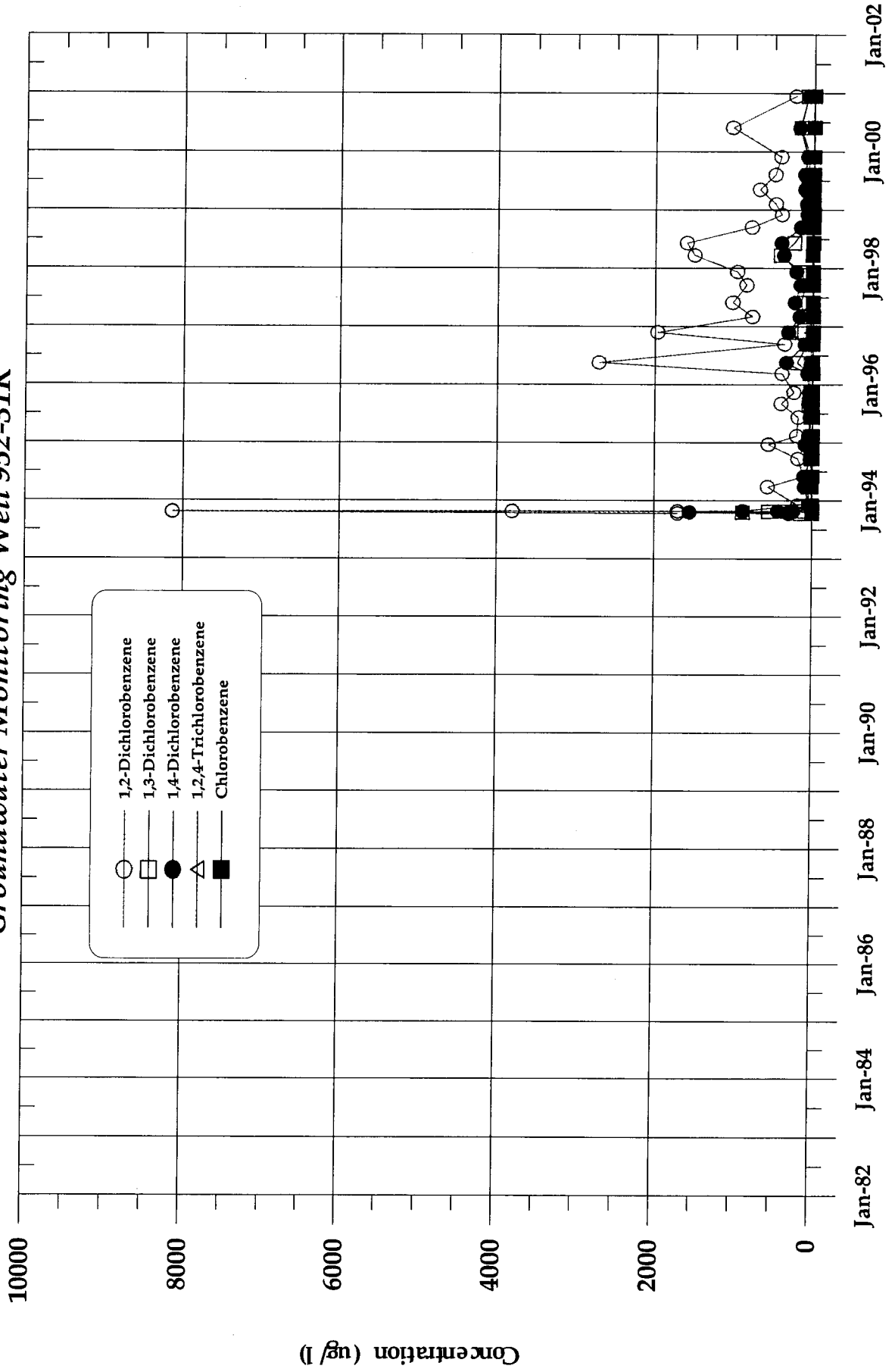
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Groundwater Monitoring Well 952-16R**



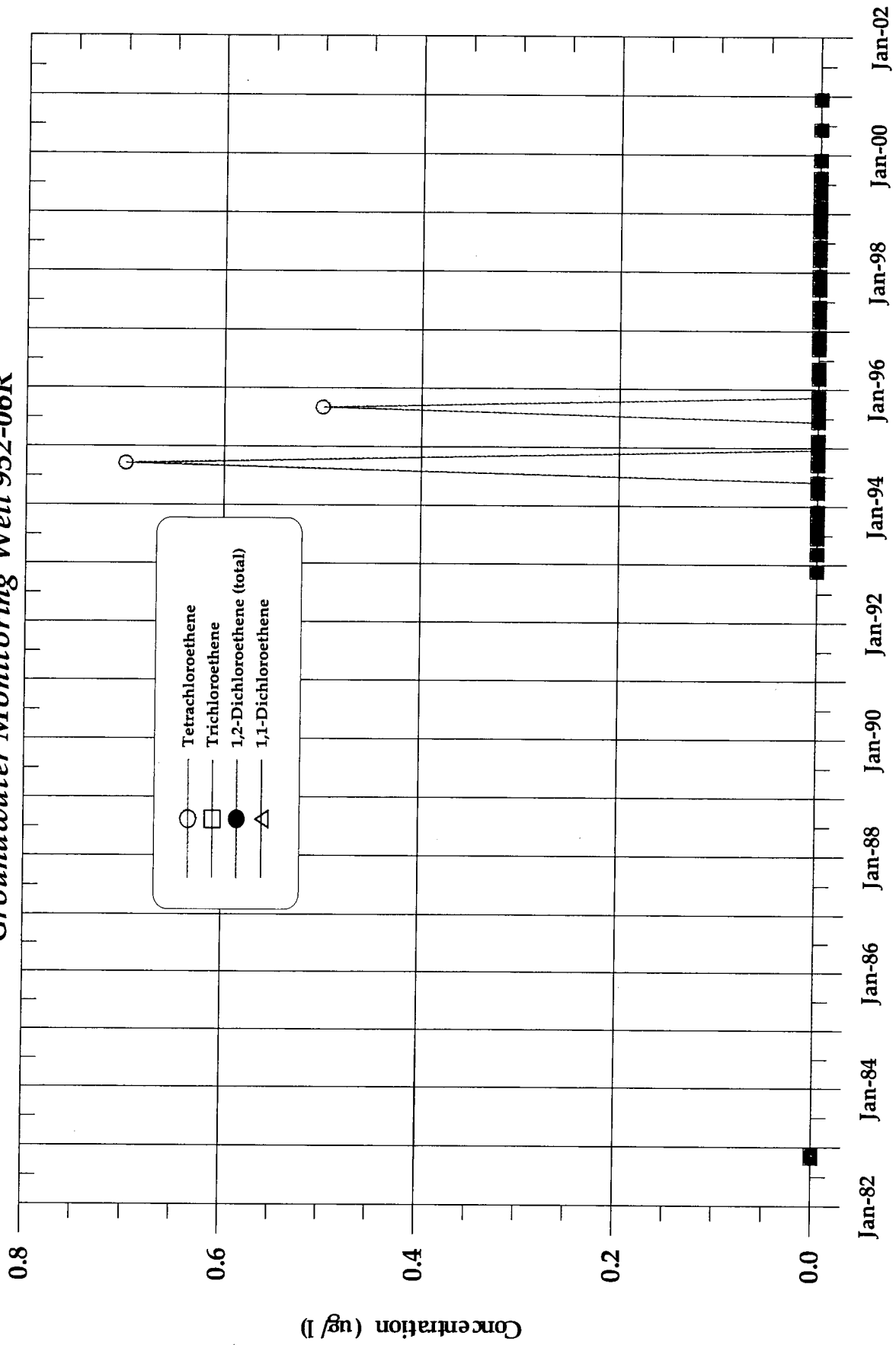
Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-29R



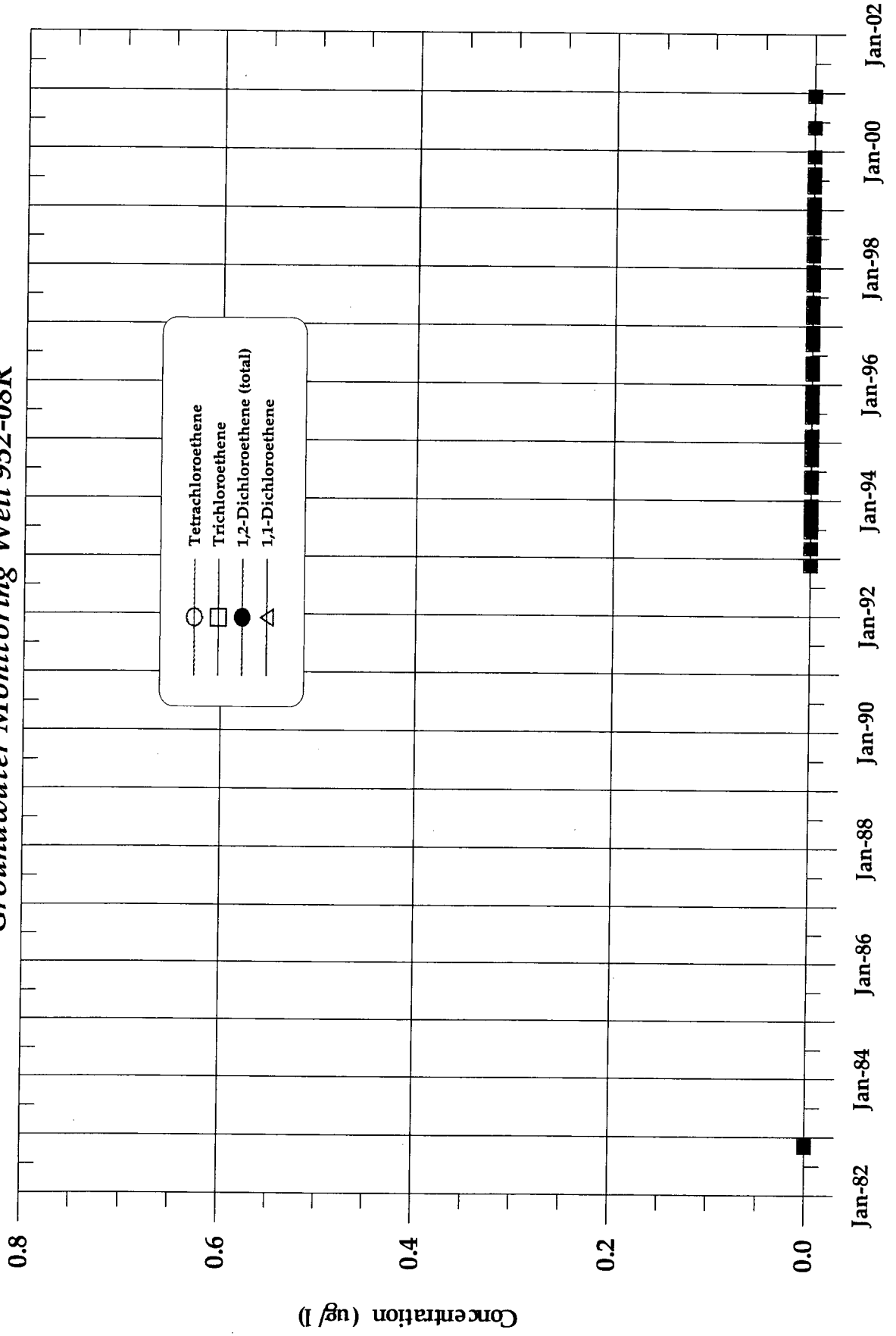
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Groundwater Monitoring Well 952-31R*



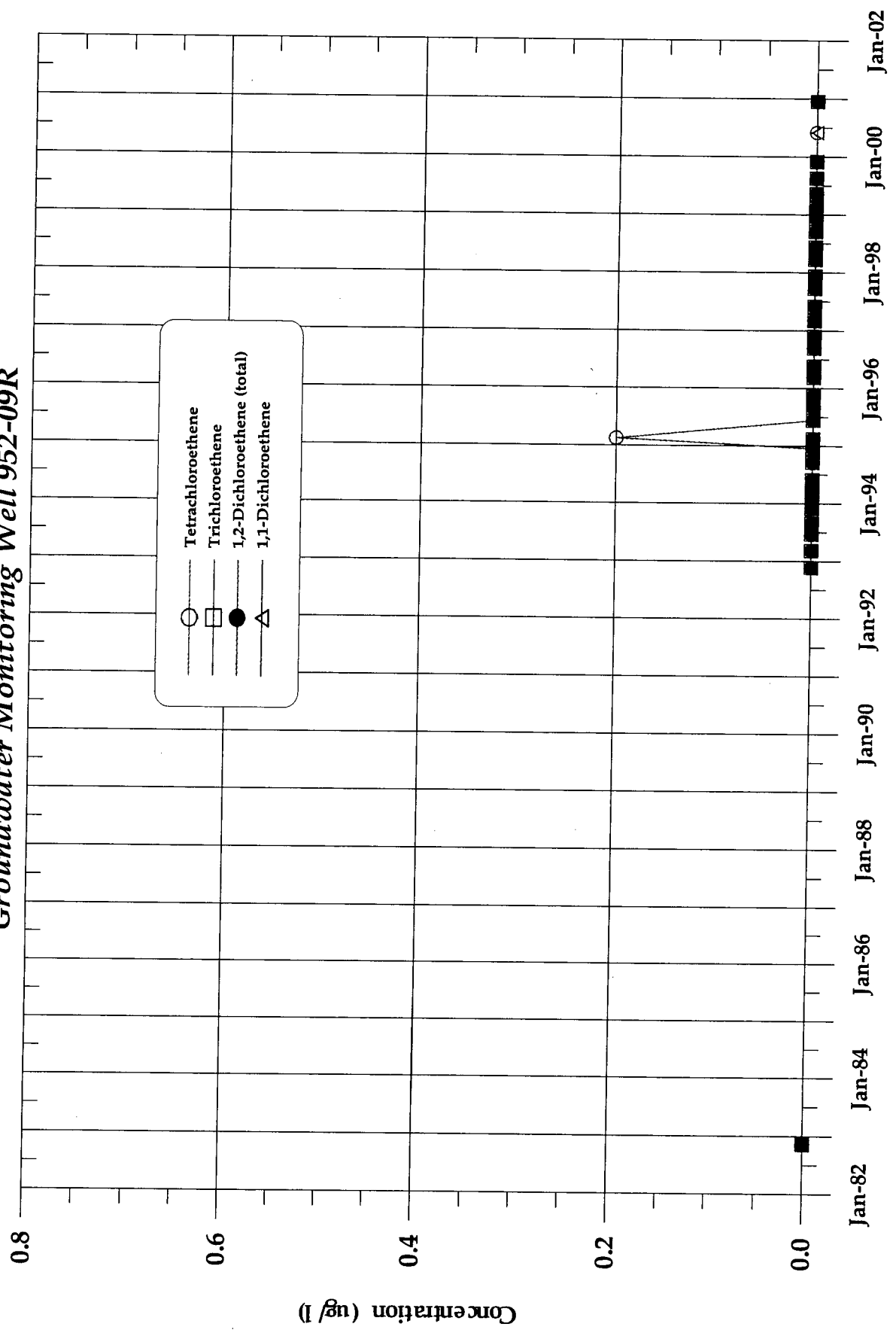
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Groundwater Monitoring Well 952-06R



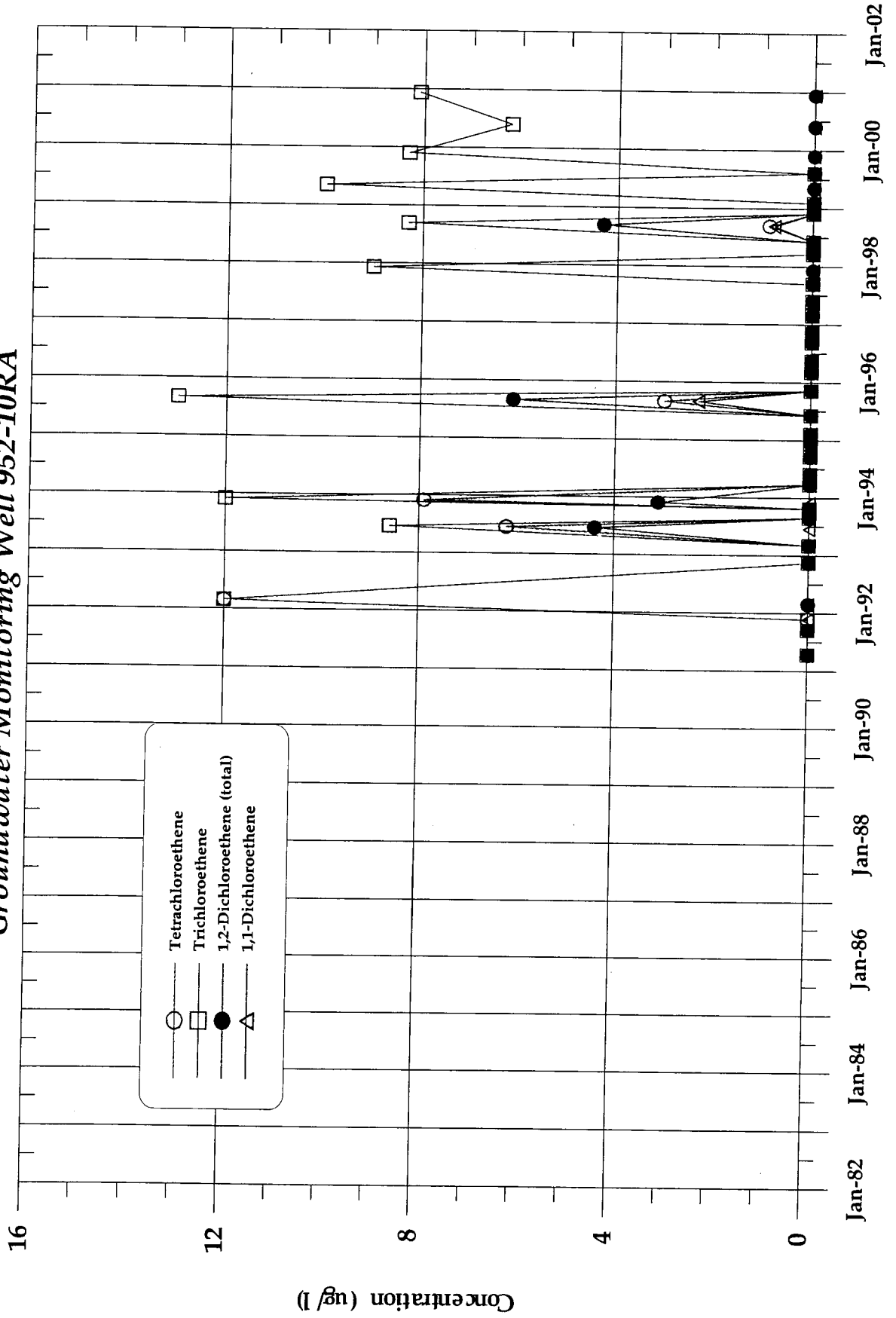
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Groundwater Monitoring Well 952-08R*



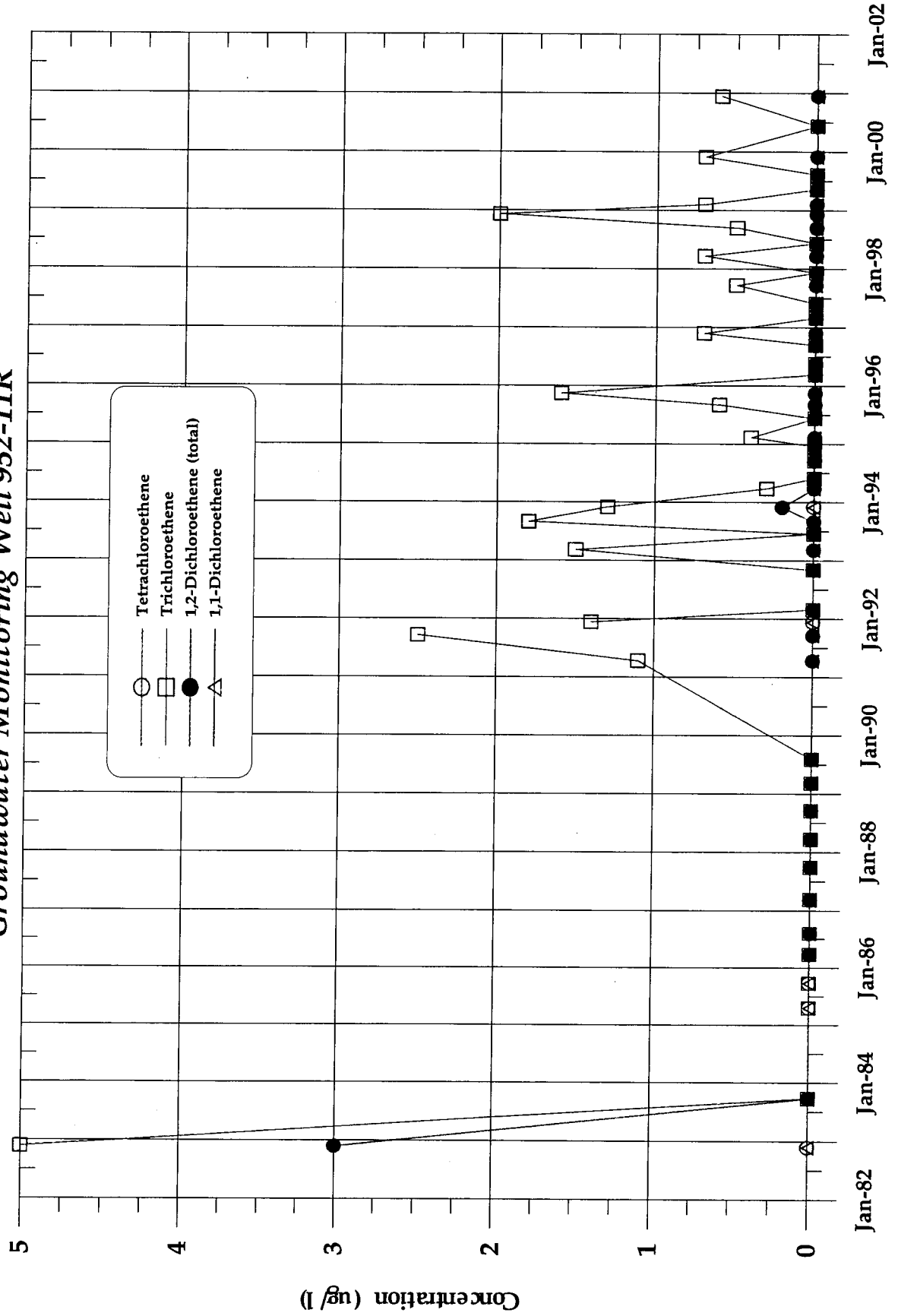
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Groundwater Monitoring Well 952-09R*



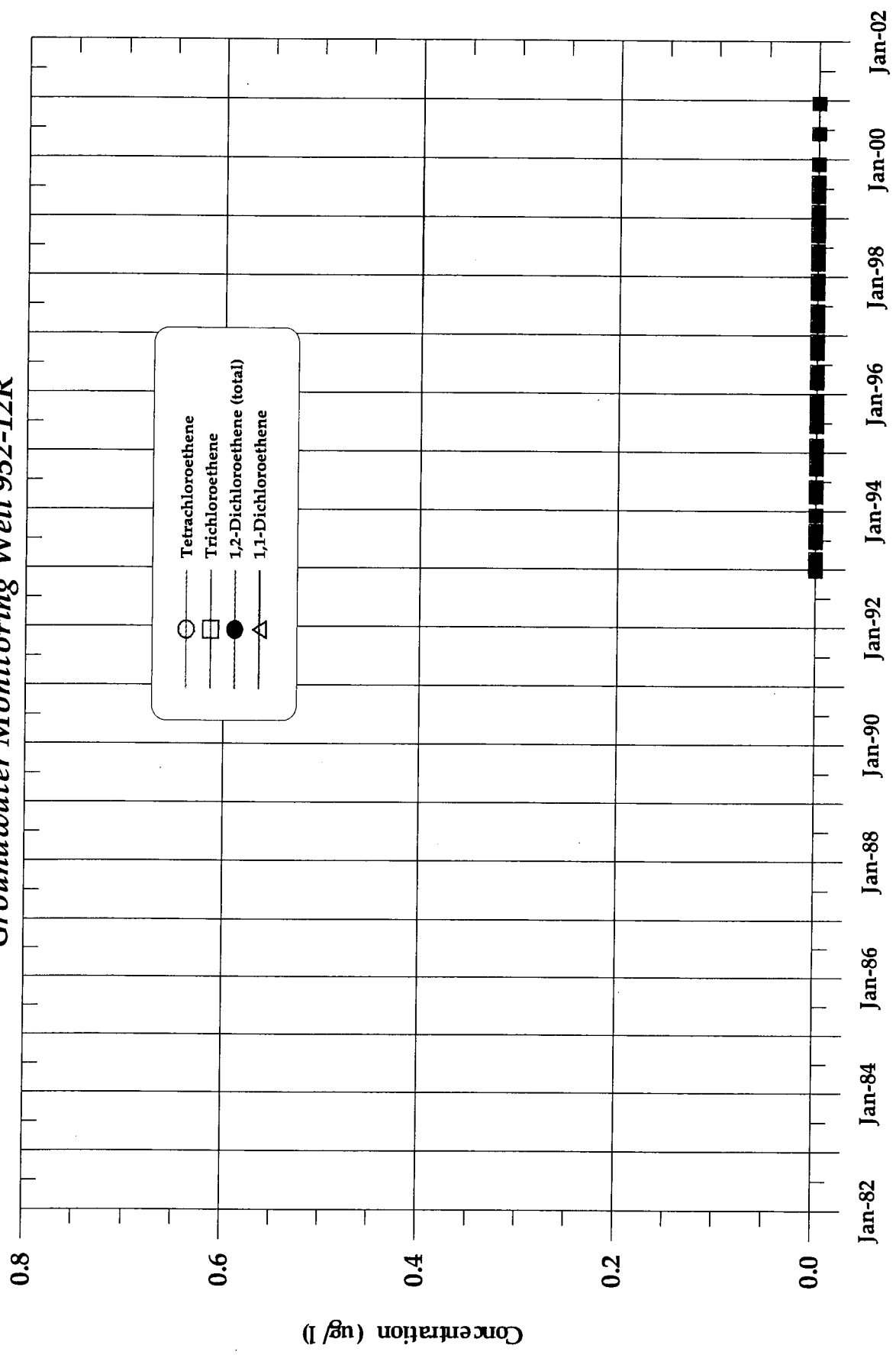
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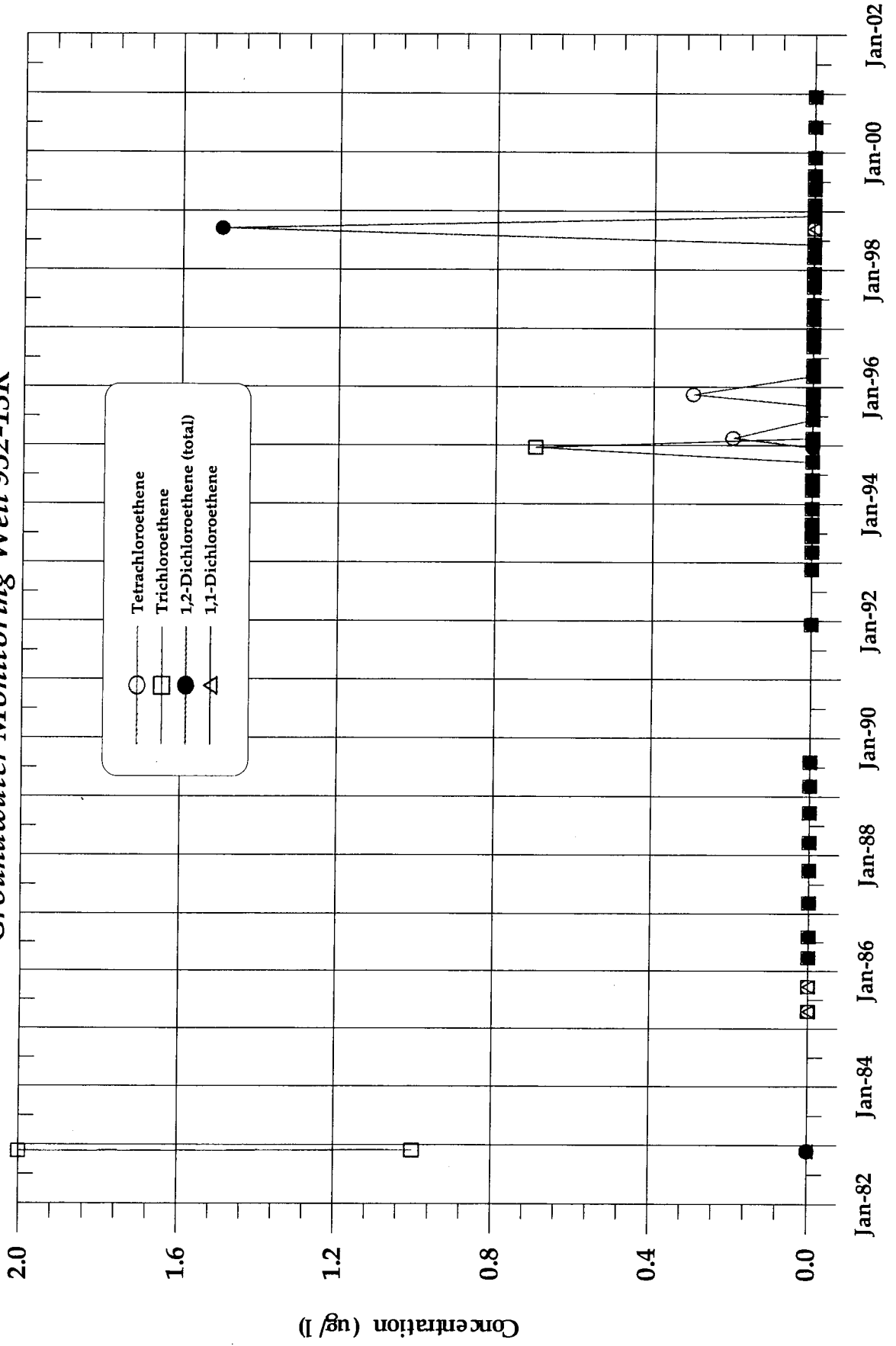
Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-11R



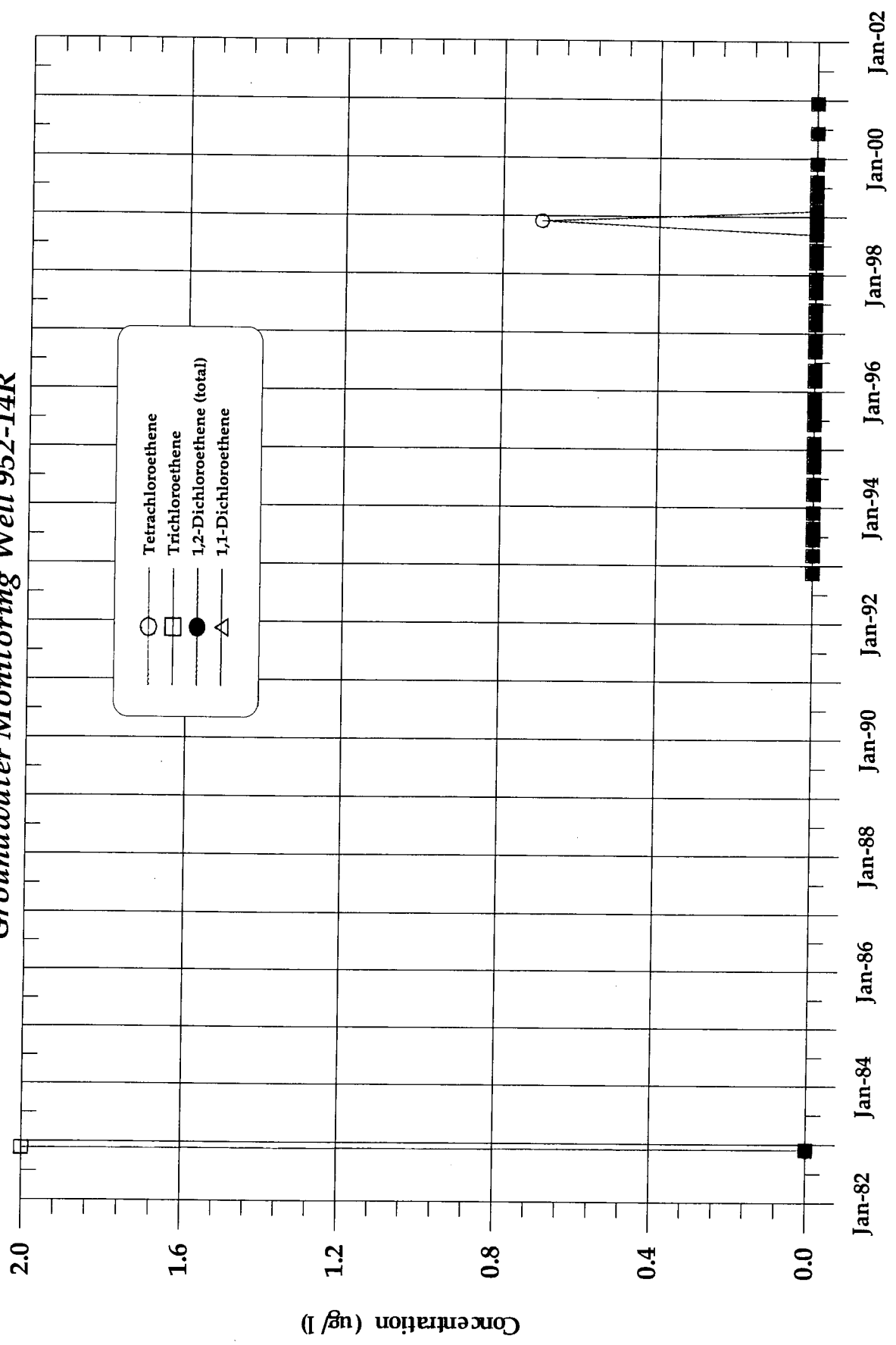
**Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-12R**



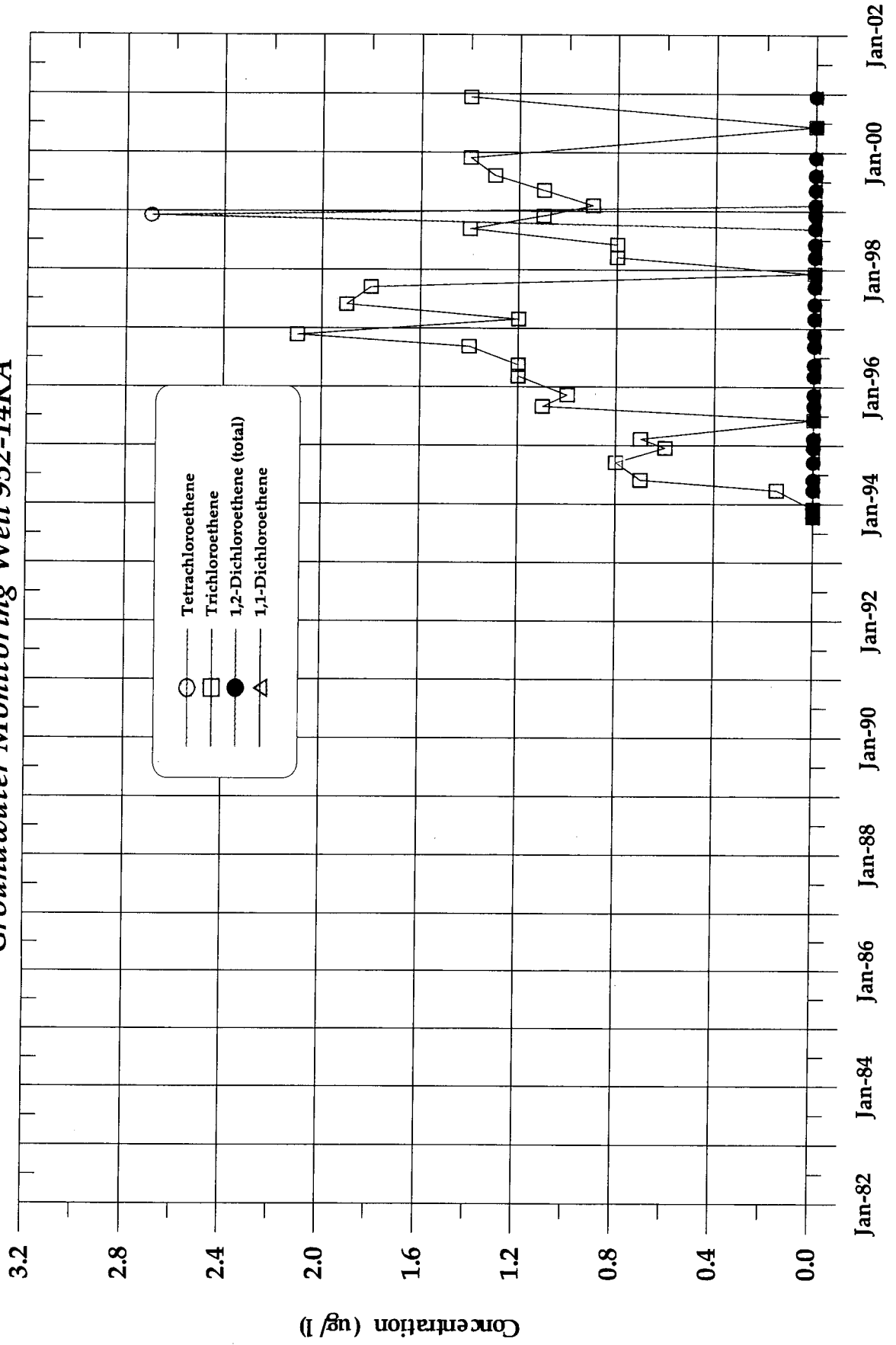
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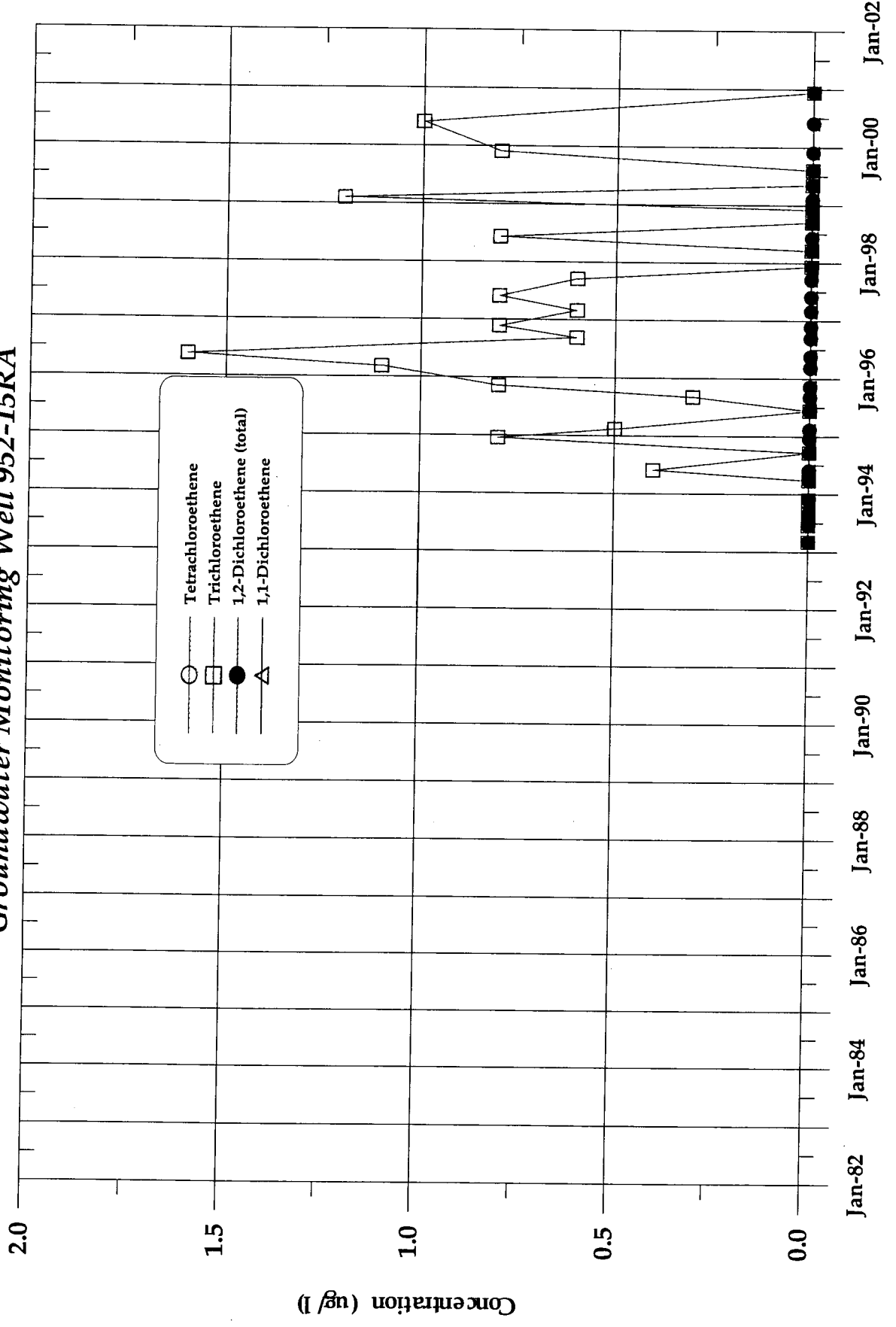
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Groundwater Monitoring Well 952-14R**



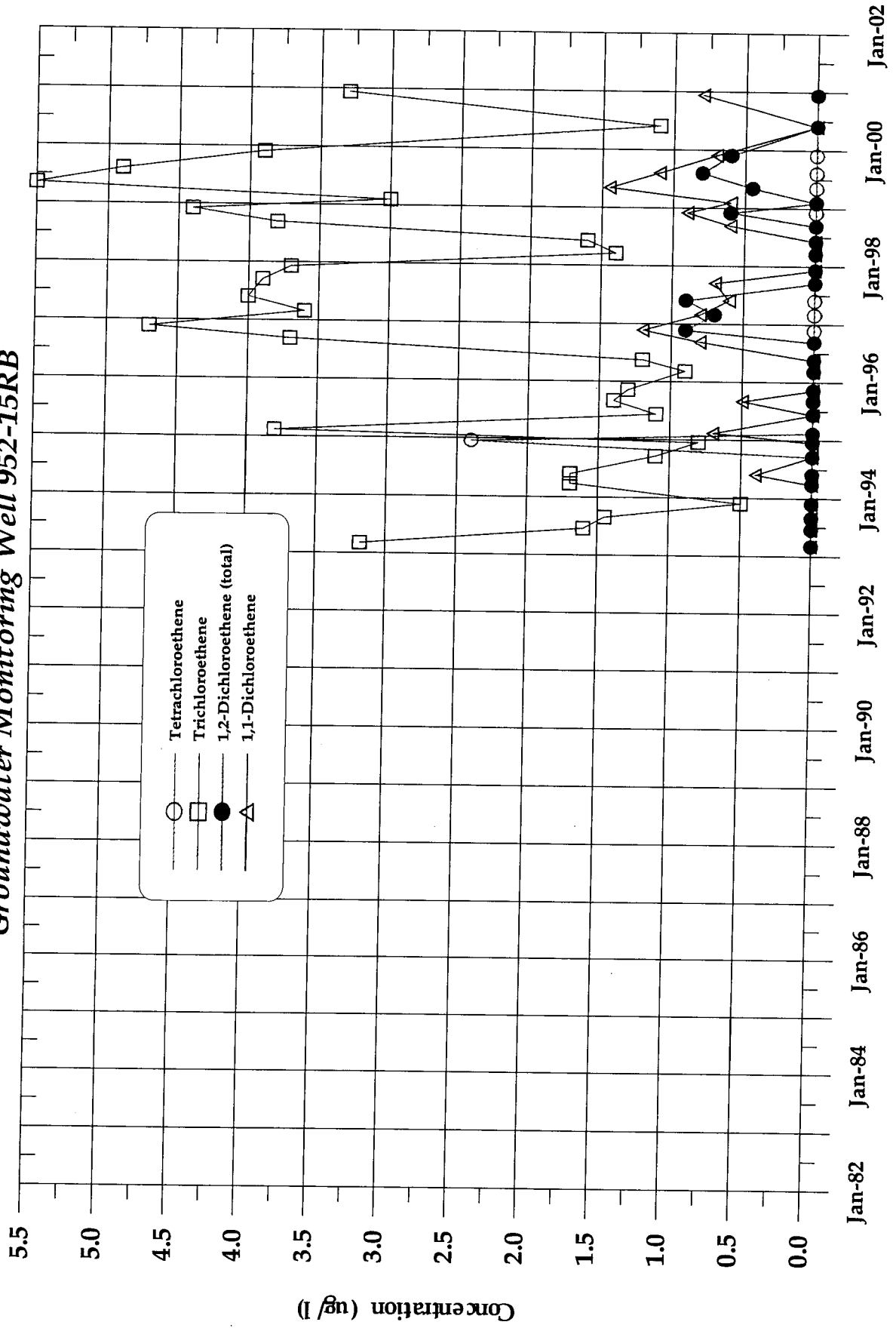
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Groundwater Monitoring Well 952-14RA



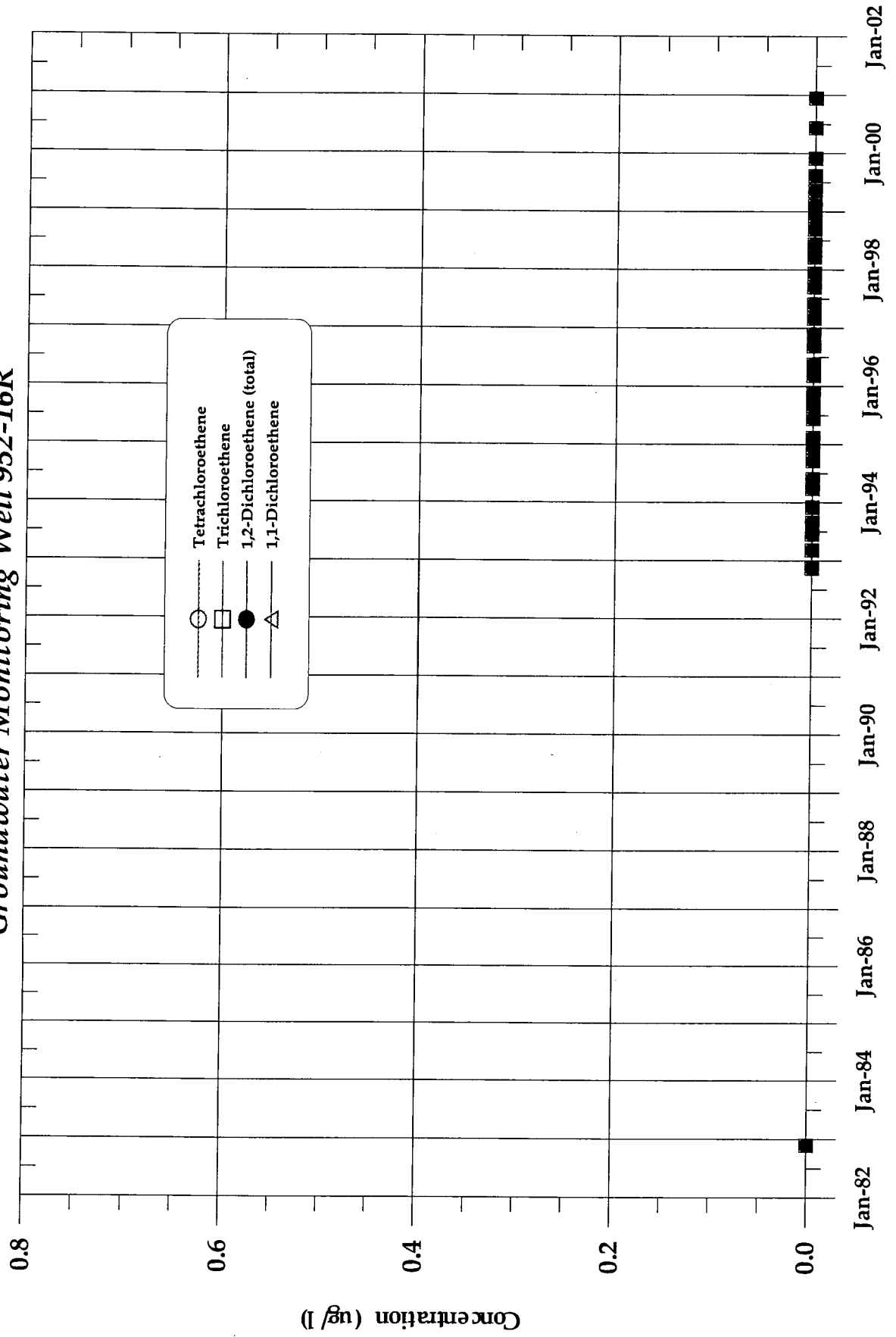
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 Groundwater Monitoring Well 952-15RA



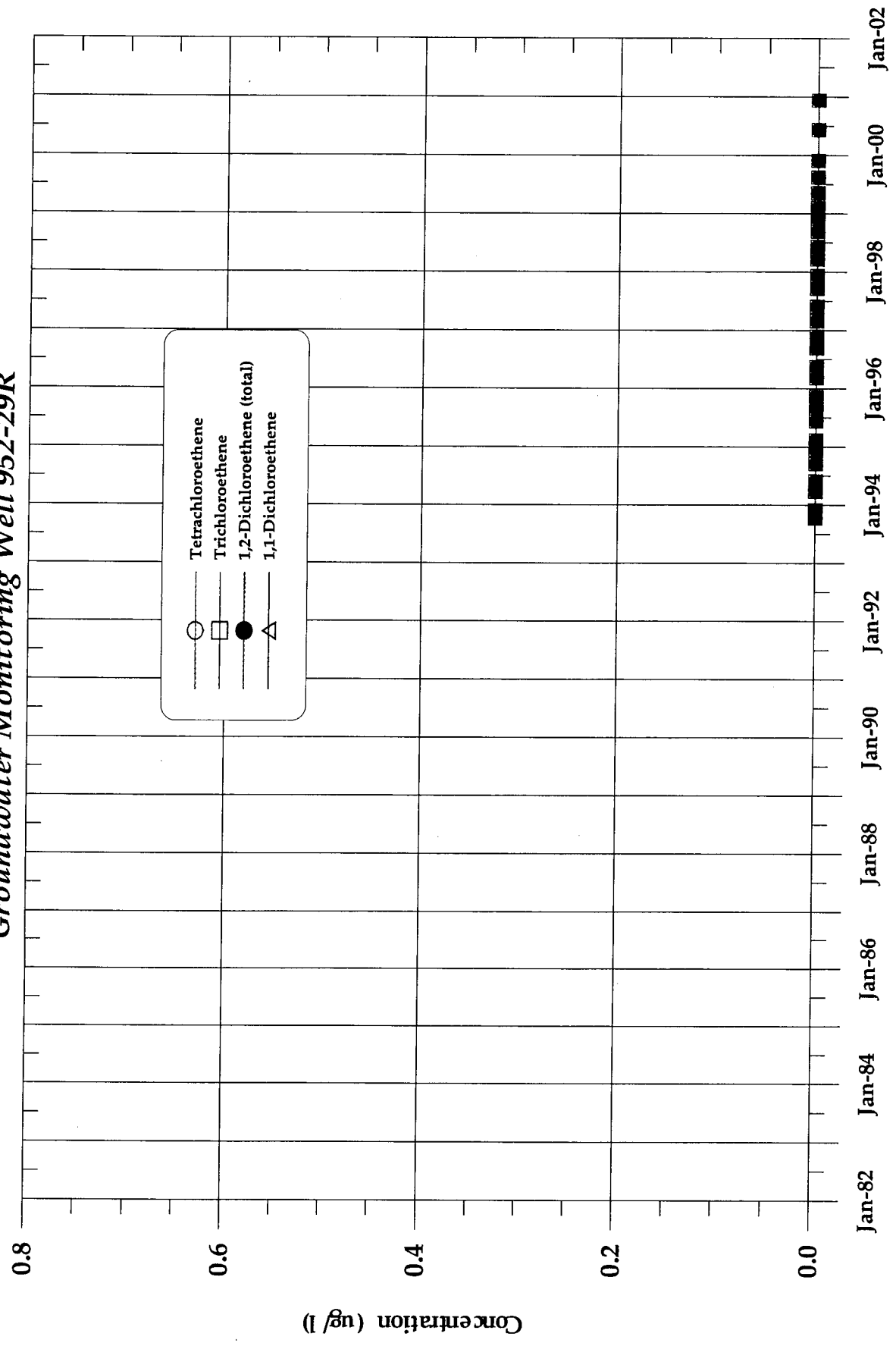
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Groundwater Monitoring Well 952-15RB**



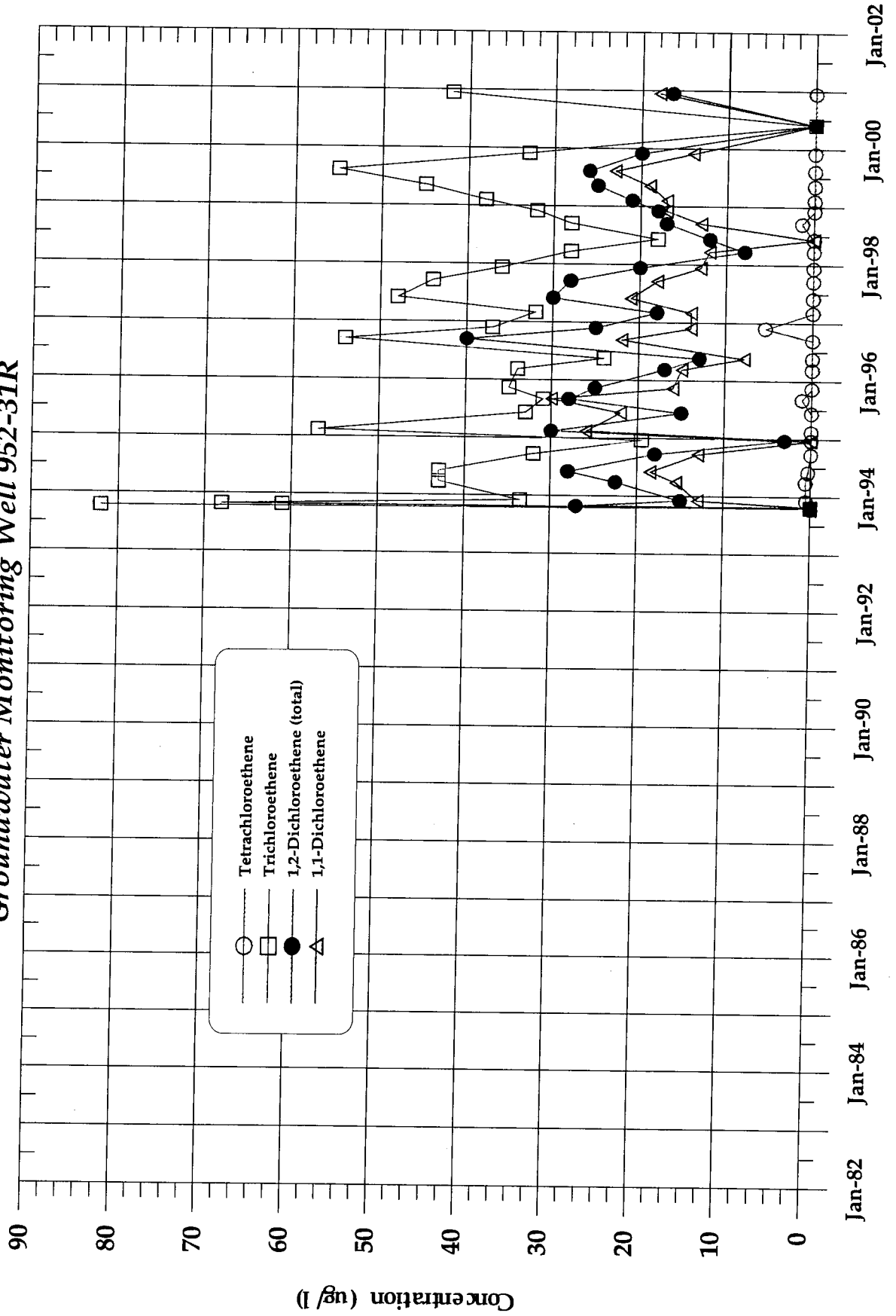
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Groundwater Monitoring Well 952-16R**



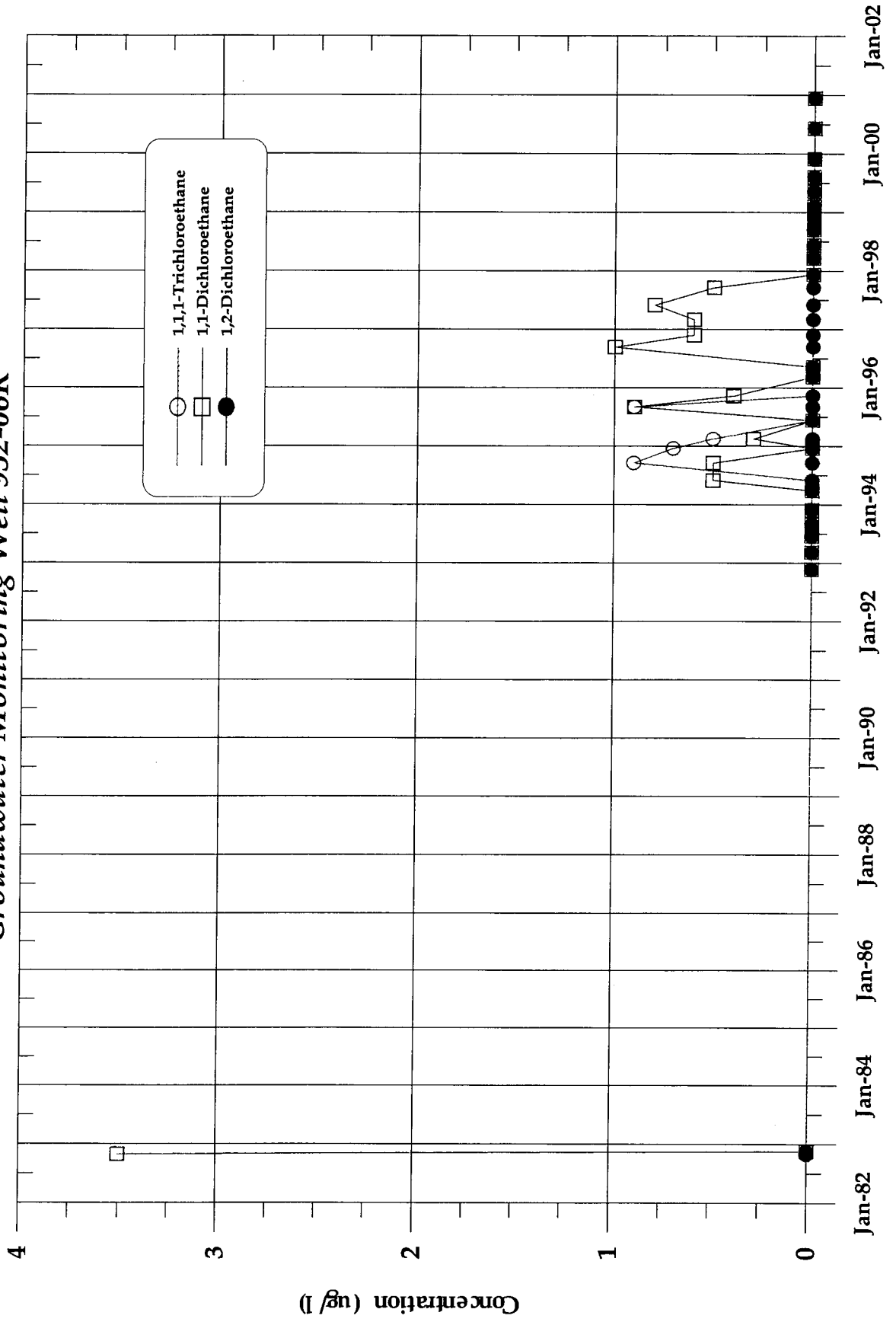
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Groundwater Monitoring Well 952-29R**



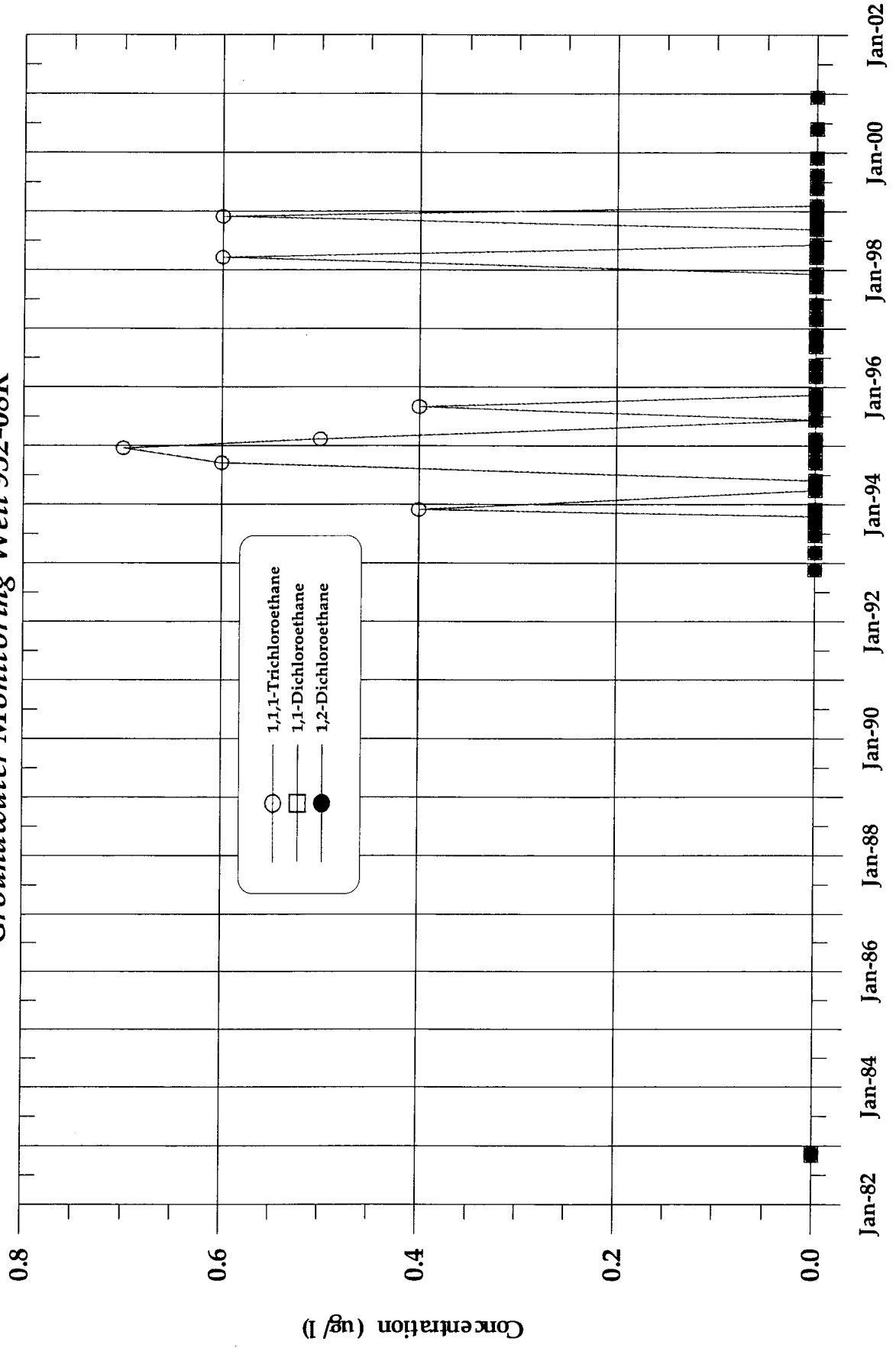
Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-31R



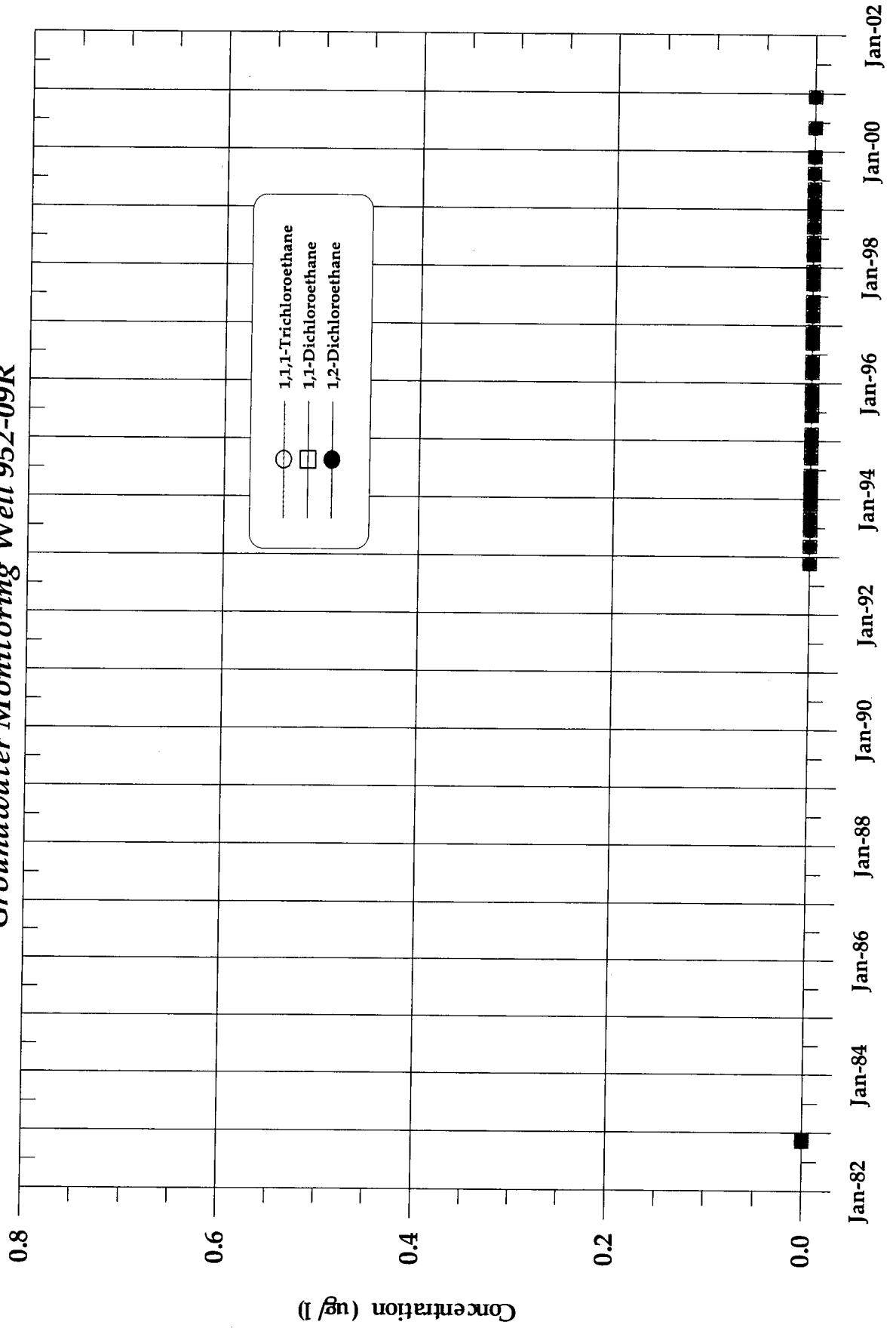
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Groundwater Monitoring Well 952-06R**



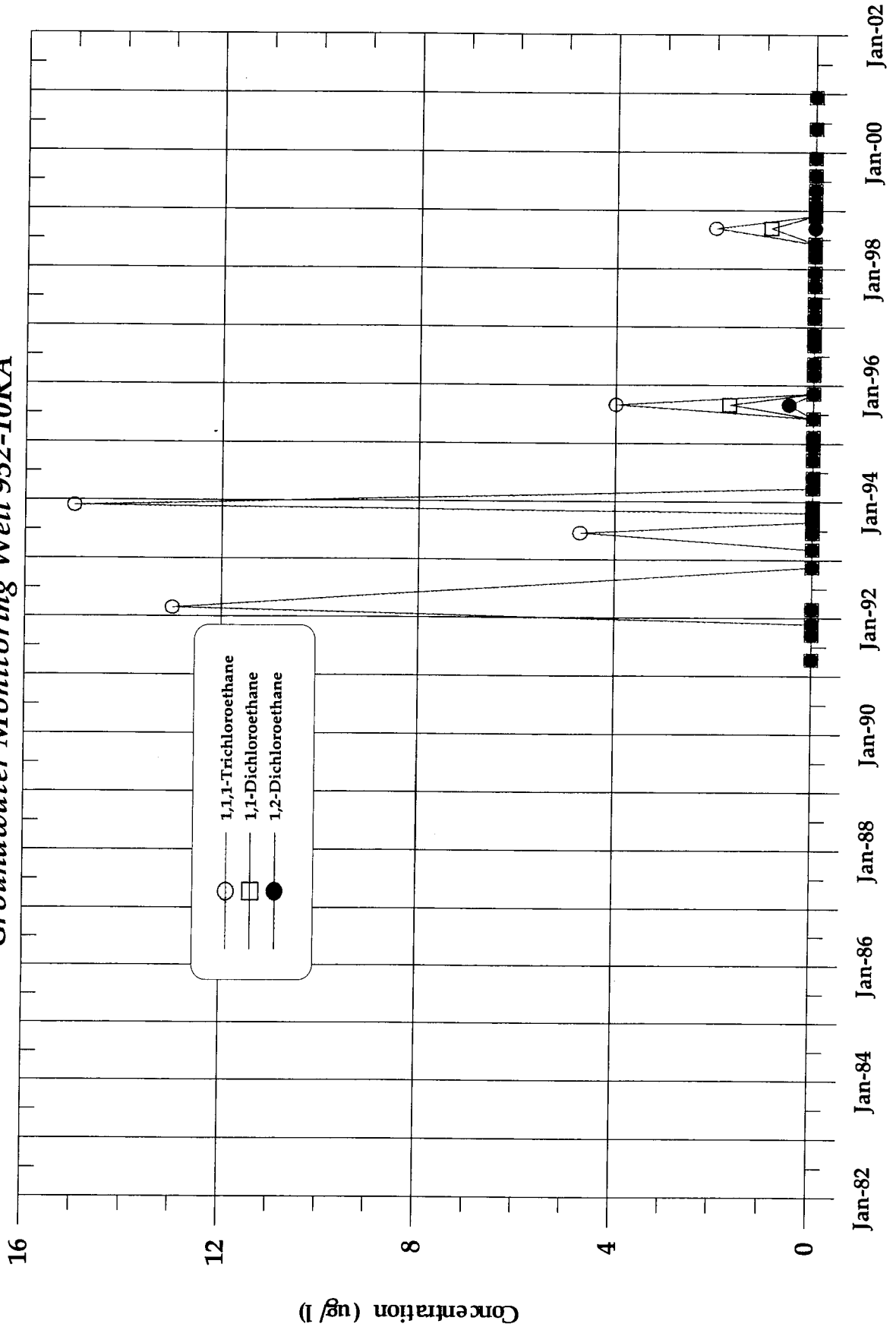
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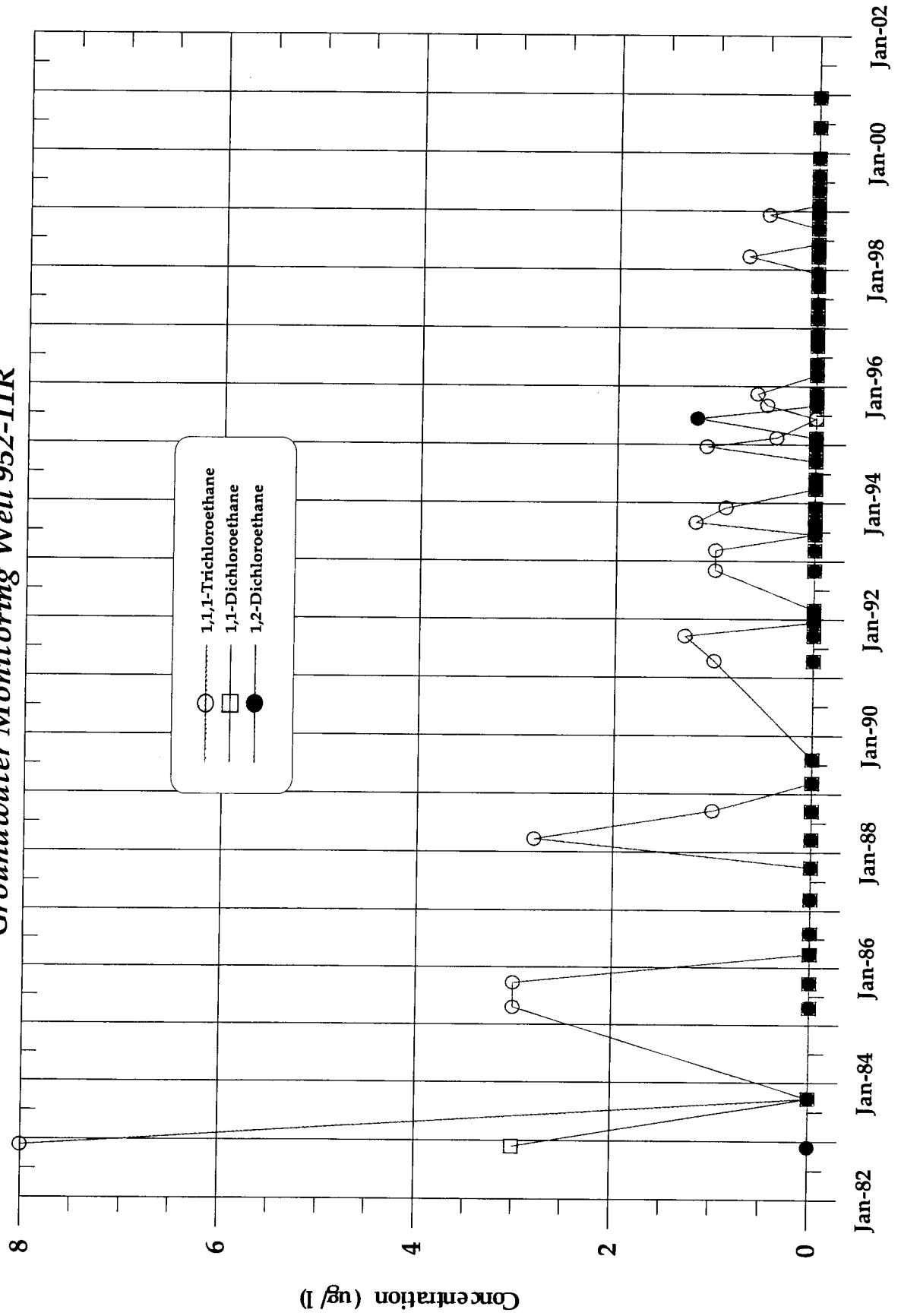
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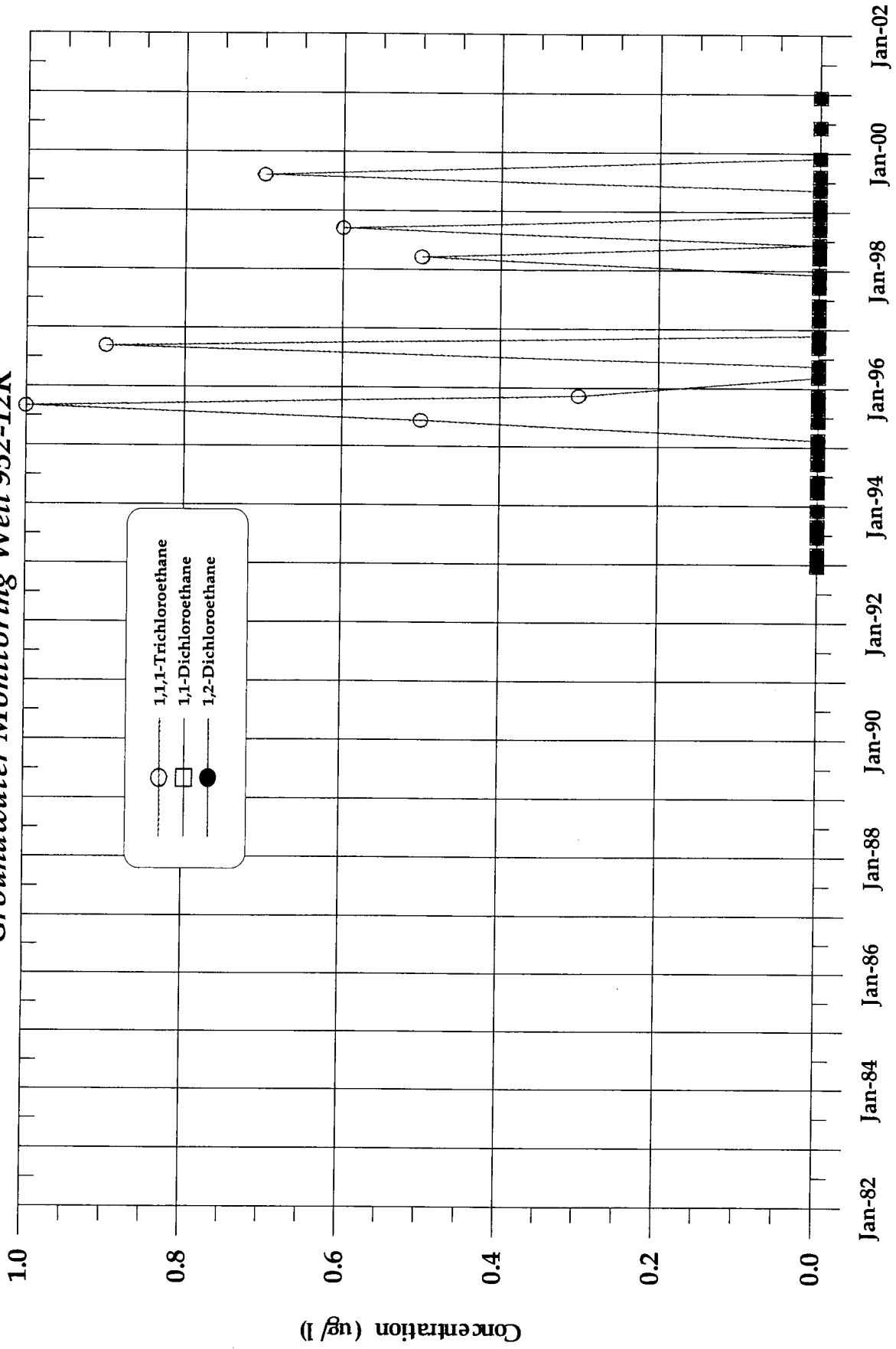
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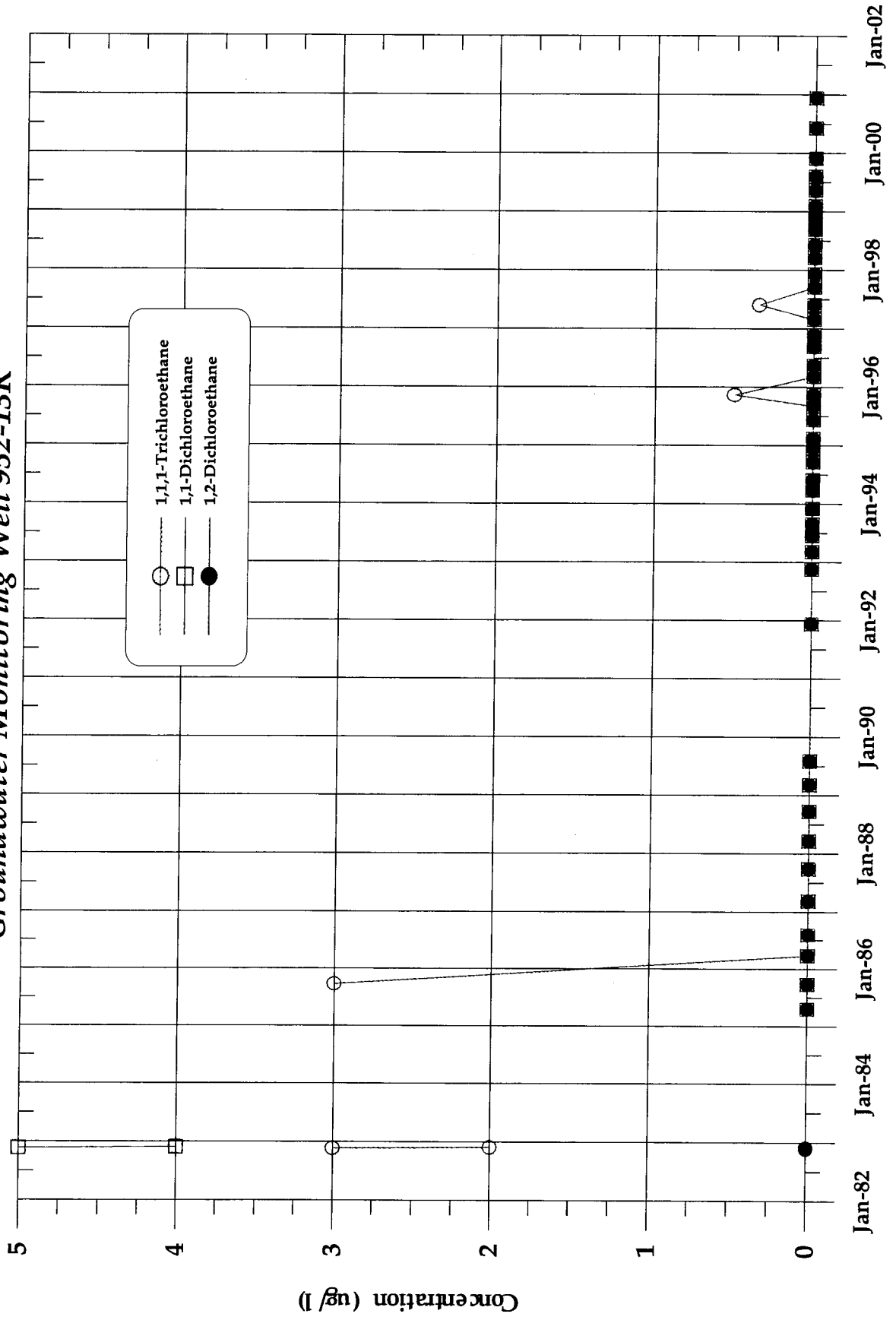
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Groundwater Monitoring Well 952-11R**



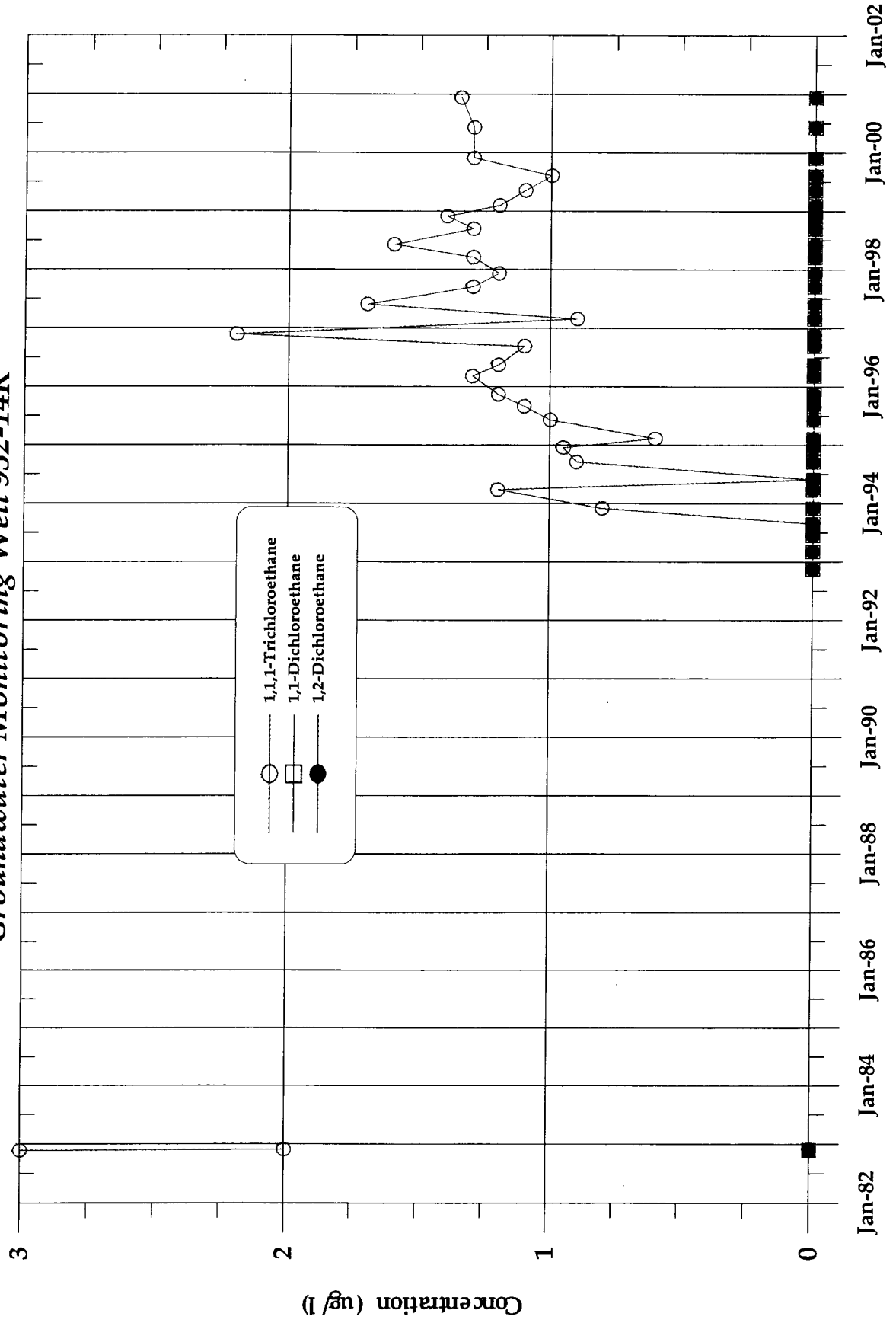
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Groundwater Monitoring Well 952-12R



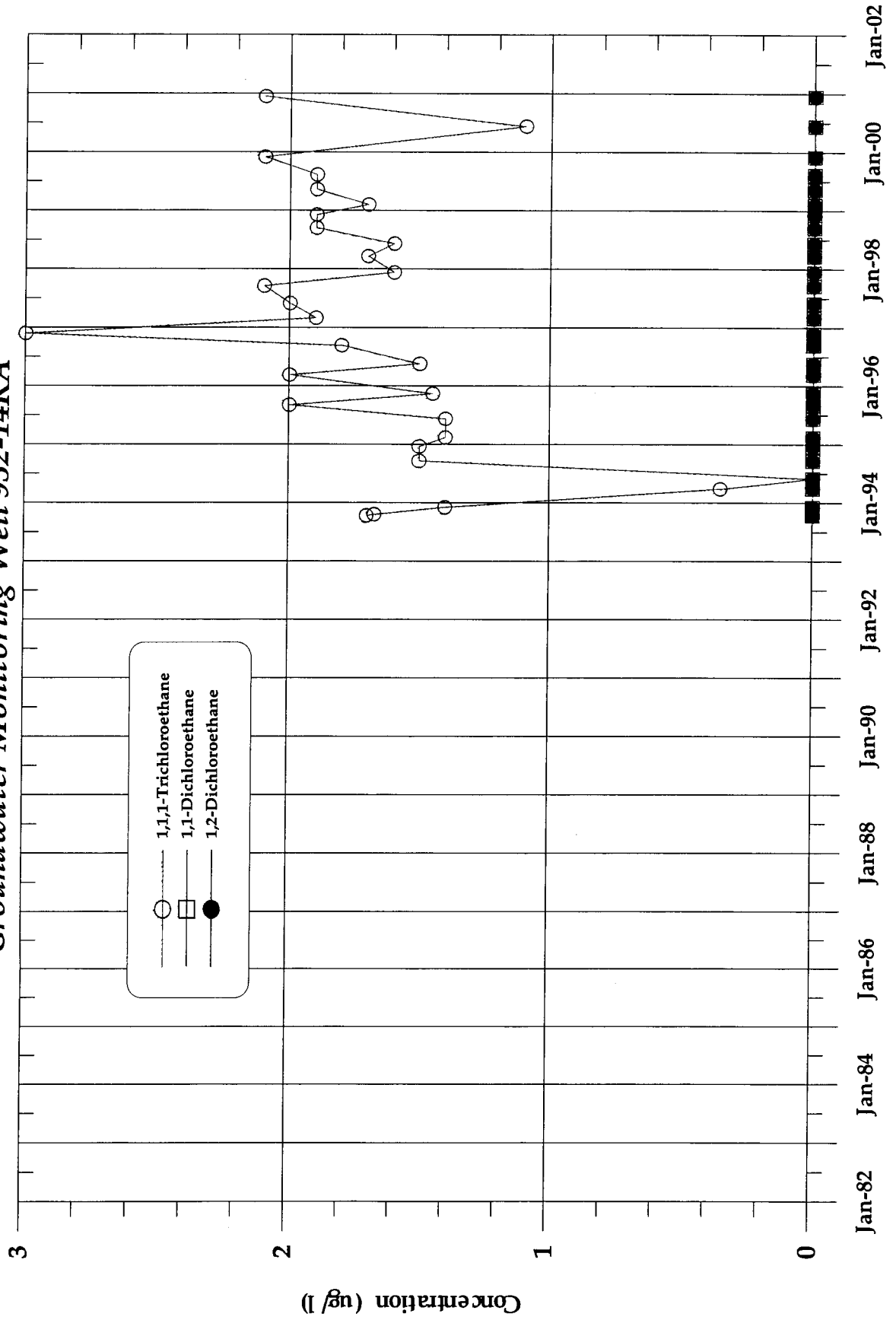
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Groundwater Monitoring Well 952-13R



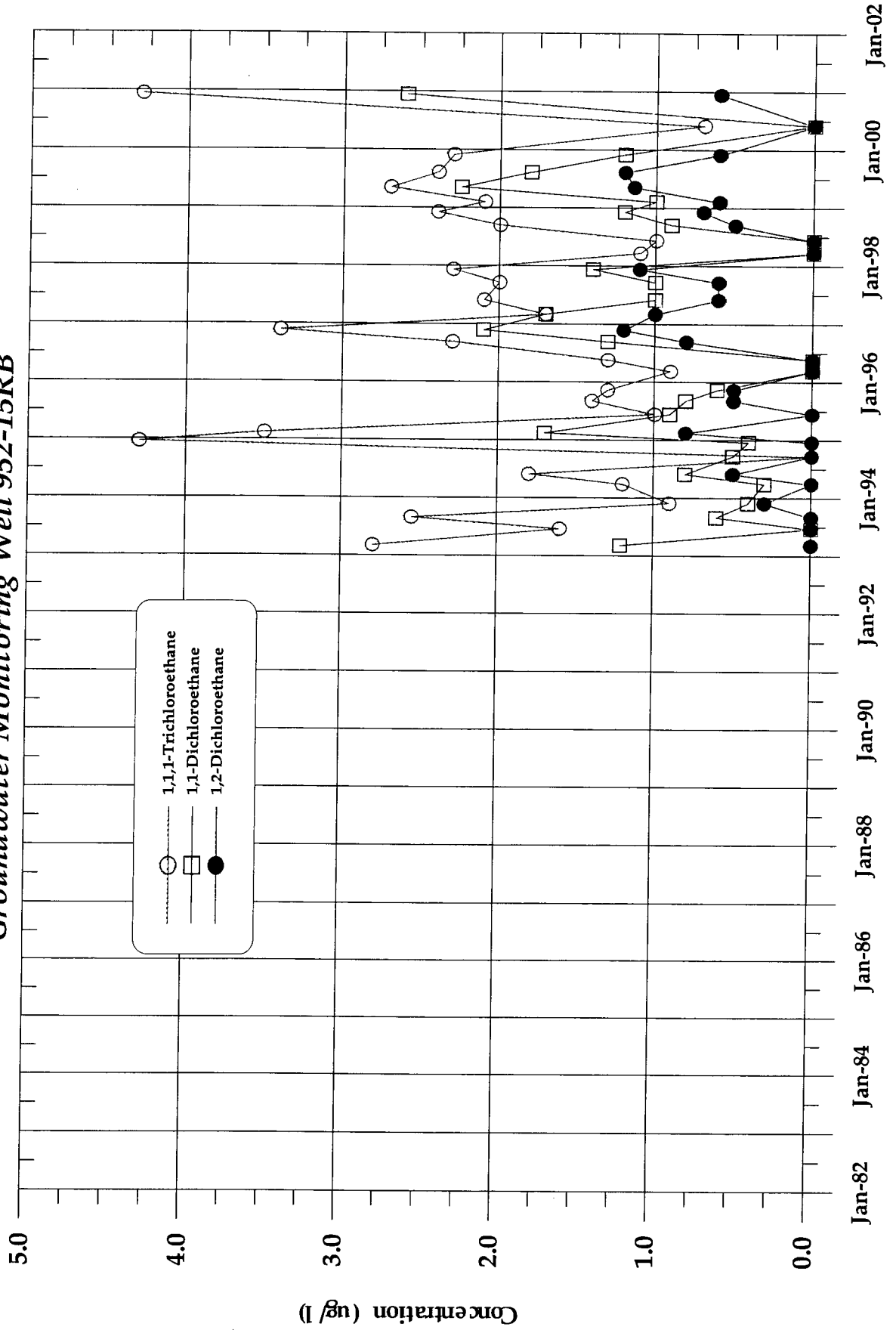
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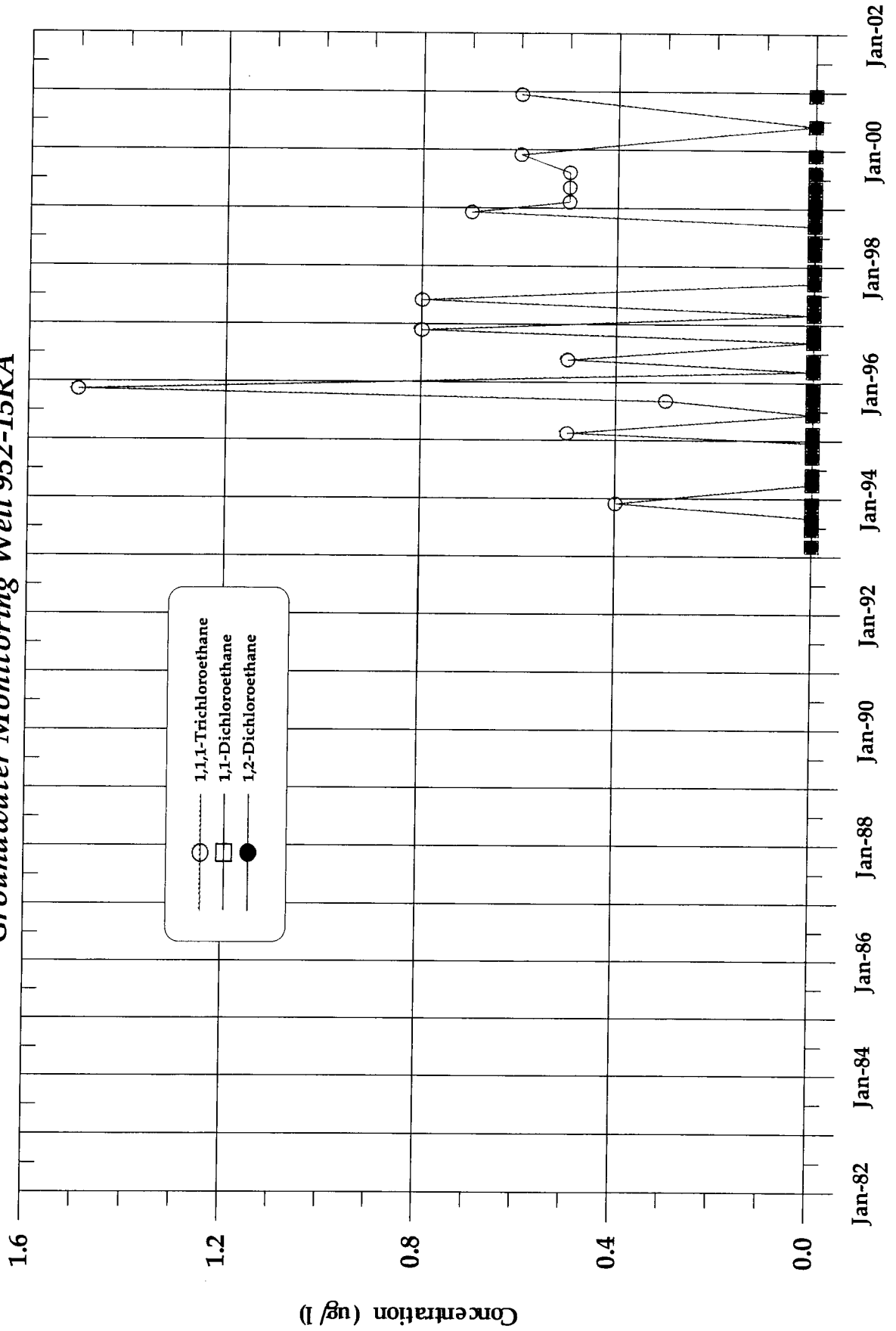
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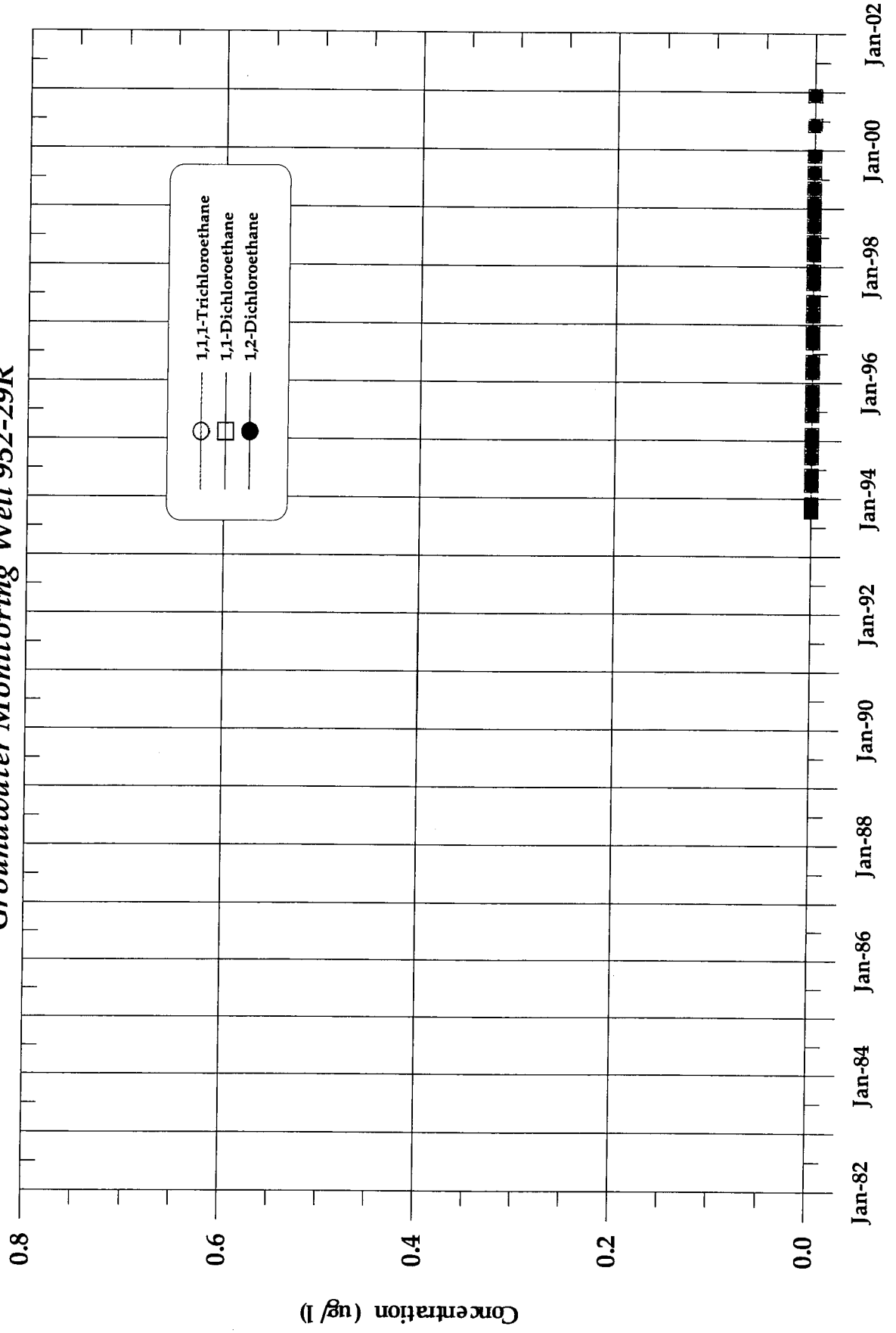
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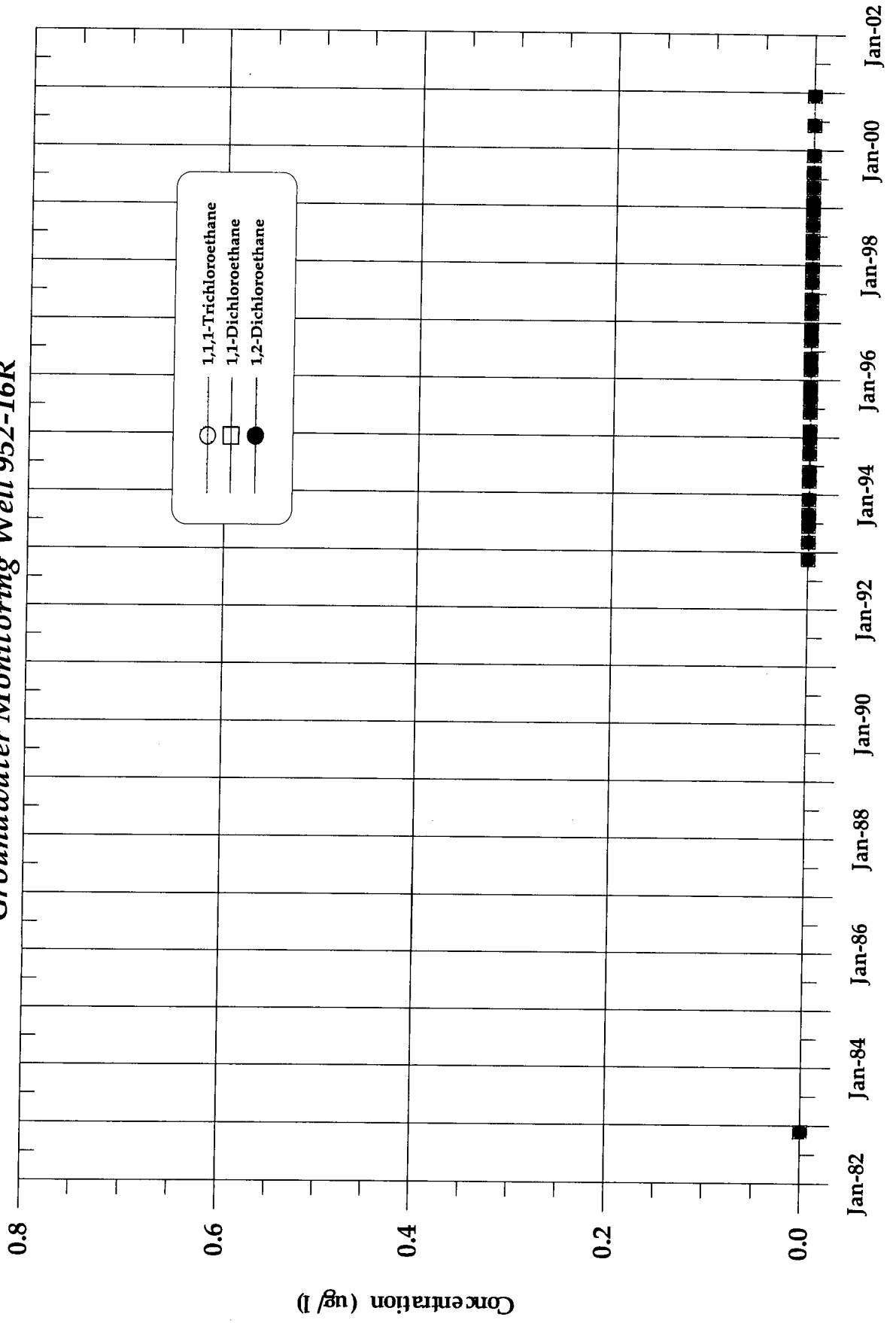
**Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-15RA**



*Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-29R*



Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-16R



**Former Leased Property IBM Buildings 952 & 982
Groundwater Monitoring Well 952-31R**

