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GROUND-WATER DATA FOR THE STERLING AREA, ALASKA

by

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Division of Mining and Water Management
Alaska Hydrologic Survey

in cooperation with the
Kenai Peninsula Ground Water Task Force

October 1994

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INTRODUCTION

Sterling, Alaska, is a rural community located near the confluence of the Moose and Kenai Rivers on the Kenai Peninsula in south-central Alaska. Water supplies in the area are mostly obtained from glacio-fluvial aquifers less than 60 m deep. Citizens have become concerned about the possible effects of ground-water contamination emanating from known fuel leaks or spills or past waste disposal operations in the area. These concerns have prompted an interest in developing a better understanding of existing ground-water conditions in Sterling, such as ground-water flow directions and water-quality patterns.

The Alaska Division of Mining and Water Management (DMWM), Alaska Hydrologic Survey compiled and computerized ground-water quality data for a hydrogeologic evaluation of the Sterling area. The resultant report, entitled *Description of ground-water conditions in Sterling, Alaska* (Munter and Maurer, in press) describes local aquifers, ground-water flow directions and quality of ground water in the Sterling area. The approximate boundaries of the study area (fig. 1) are the Kenai River on the south, the Kenai National Wildlife Refuge on the north, and Sterling Highway mileposts 81 and 86 on the east and west, respectively.

The purpose of this report is to tabulate the ground-water and water-quality data used in the hydrogeologic evaluation of the Sterling area, and to provide the public with a relatively complete historical database for use in subsequent studies.

WELL AND SPRING DATA

Ground-water records in the Ground Water System Inventory (GWSI) database of the U.S. Geological Survey (USGS) show 429 wells and one spring in the study area (table 1). Sources of well information consist of drillers' logs of local water wells and consultants' logs of monitoring wells in site investigation reports. Locations of the wells and the spring were determined with available site maps, plat maps, legal descriptions of properties, as-built diagrams of properties, and a few engineering surveys of well locations. A 'local well number' locates each data site to the nearest second of latitude and longitude (fig. 2). The local well number is used to link well and spring data (table 1) with water-quality data (tables 2 -15).

WATER-QUALITY DATA

Ground-water quality data are available from 114 wells and one spring in the study area. Sources of information include analyses of ground water by Alaska Department of Environmental Conservation (ADEC), U.S. Environmental Protection Agency (USEPA), USGS, and consultants reports of site investigations. A total of 34 hydrologic or site investigation reports were compiled for the Sterling area (Appendix A). The majority of reports were written between 1981 and 1993. Water-quality data are present in 24 of the 34 reports.

None of the data have been field-verified by the authors of this report; nor has the accuracy of most values been verified. Single constituent values that exceed the

maximum contaminant level (MCL) listed in the ADEC Drinking Water Regulations (ADEC, 1994) are considered unconfirmed and should be used with caution. In a few cases, data validity was checked when a quality-assurance (QA) report was available. Sample holding times and QA procedures such as duplicate samples, rinsate samples, and precision and accuracy calculations were checked. Major cation-anion balances were performed on 14 laboratory analyses. Analytical error was less than 10 percent in these 14 analyses.

All data included in the database are reported values on analytical reports from state, federal, and commercial laboratories. A precursor water-quality database, formatted in POWERBASE software, was originally provided to the authors by the ADEC. This database contains data for the Sterling Special Waste Site (a non-hazardous waste disposal site) and nearby domestic wells. We subsequently converted and expanded the ADEC database to its current form and content, and named it the 'KENAI PENINSULA QUALITY OF WATER' (KPQW) database.

The KPQW database and water-quality tables in this report are organized according to the laboratory that performed the analysis and the type of analysis. The database is organized in this manner because sampling and analytical documentation differs significantly among laboratories. The data in the ADEC laboratory of the database are differentiated by total, total recoverable or dissolved fraction of a constituent. A 5-digit parameter code which is used by the USEPA to uniquely identify a specific constituent is listed with the ADEC data. The data in the other portions of the database includes USGS, USEPA, and commercial laboratory data. Because the majority of commercial laboratories performing analyses between 1980 and 1991 did not specify which fraction of a constituent was analyzed, constituent fractions and parameter codes are not listed. Such information is available for USGS data, which is stored in the WATSTORE database.

Each table specifies the constituent group analyzed, the laboratories that performed the analysis, and the name of the dBASE file that contains the data. The dBASE file name allows quick access to the data on a PC diskette. Table 2 lists water properties and inorganic constituents analyzed by the ADEC laboratory in Juneau, Alaska. Table 3 lists metals and trace elements analyzed by the ADEC laboratory. Table 4 lists water properties and inorganic constituents analyzed by the USGS and commercial laboratories. Table 5 lists metals and trace elements analyzed by the USEPA, USGS and commercial laboratories. Tables 6 through 9 list organic compounds analyzed by the ADEC Laboratory. Tables 10 through 15 list organic compounds analyzed by the USGS and commercial laboratories.

The State of Alaska Drinking Water Regulations (ADEC, 1994) are listed for reference (Appendix B). A detailed analysis of the water-quality data and a comparison with drinking water regulations are presented in Munter and Maurer (in press).

SUMMARY

The 'KENAI PENINSULA QUALITY OF WATER' (KPQW) database contains water-quality data for 114 wells and one spring in the Sterling study area. The database is designed for personal computer (PC) applications, and is formatted with dBASE software. The database can be viewed on a PC at the DMWM Alaska Hydrologic Survey offices in

Anchorage, Alaska. The dBASE files are available on a diskette for a nominal charge from the Alaska Division of Geological and Geophysical Surveys office in Fairbanks, Alaska.

The KPQW database and tables are not a final product but are provisional, and subject to periodic revision and updating. The authors are solely responsible for their content and will appreciate comments on the accuracy of the data as well as suggestions to improve the database.

ACKNOWLEDGMENTS

The authors thank the Kenai Peninsula Ground Water Task Force for providing funding to produce this report. We also thank the U.S. Geological Survey, Water Resources Division, for providing a list of ground-water records on the Sterling area.

REFERENCES CITED

- Alaska Department of Environmental Conservation, 1994, State of Alaska Drinking Water Regulations, 18 AAC 80: ADEC, Juneau, Alaska, Title 18 Alaska Administrative Code Chapter 80, 196 p.
- Munter, J.A., and Maurer, M.A., in press, Description of ground-water conditions at Sterling, Alaska: Alaska Division of Geological and Geophysical Surveys Report of Investigations 94-8.

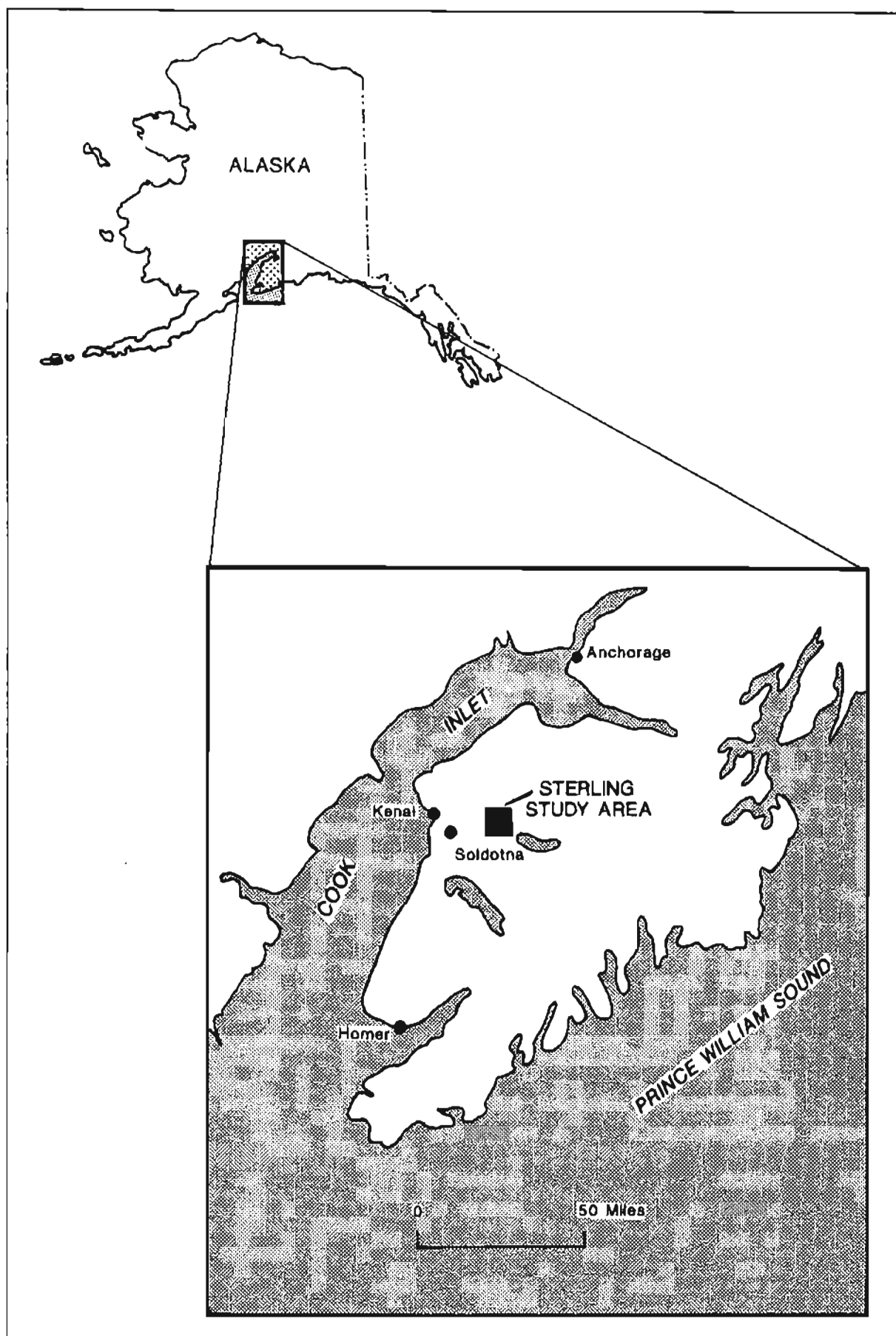


Figure 1. Location of the Sterling study area.

Figure 2. Diagram showing derivation of local well number, based on the official subdivision of public lands, used by the U.S. Geological Survey.

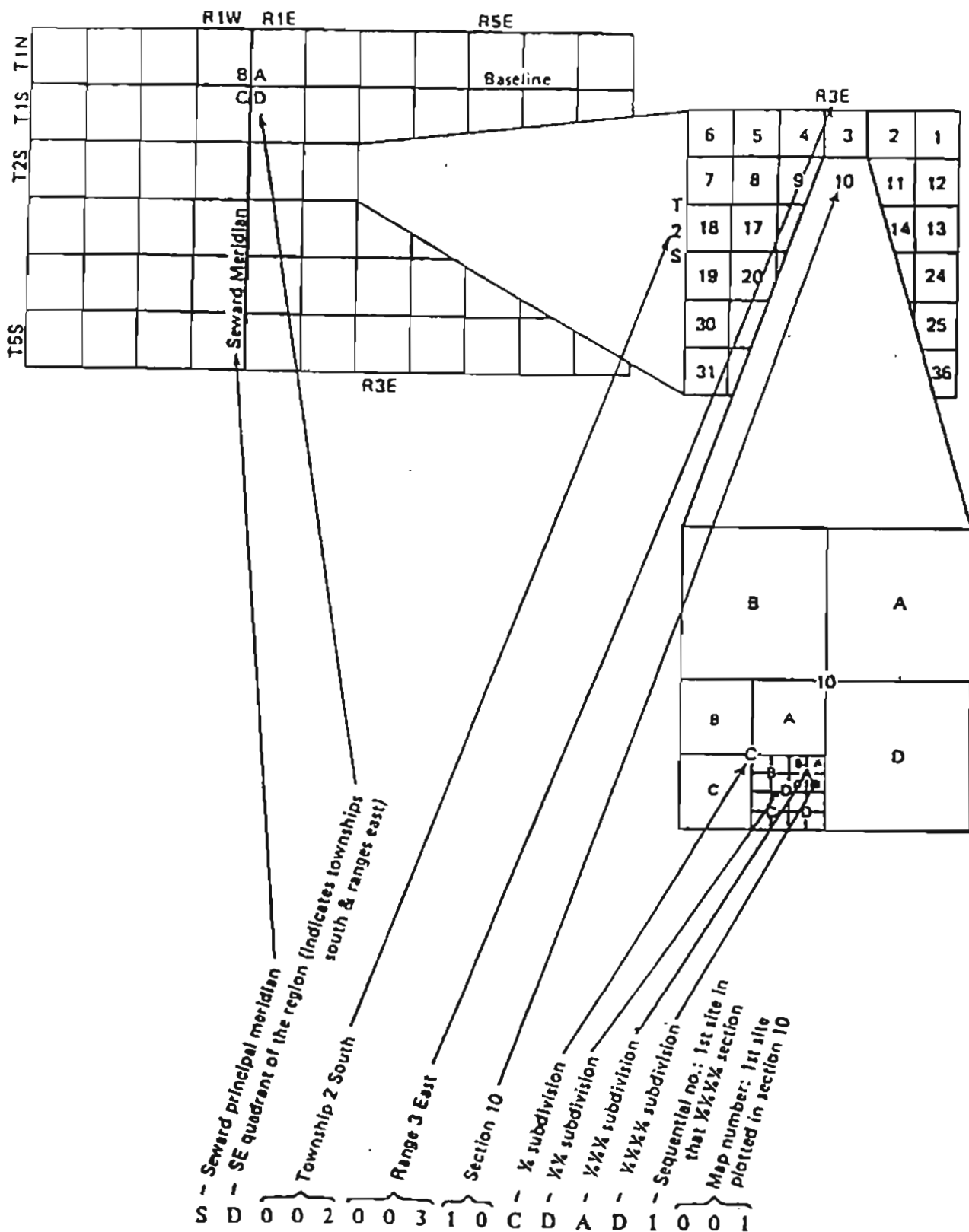


Table 1. Sterling-area ground-water records in the GWSI database of the U.S. Geological Survey.

LOCAL WELL NUMBER	OWNER	ALTITUDE OF LAND SURFACE (METERS)	DEPTH OF WELL BELOW LAND SURFACE (METERS)	WATER LEVEL BELOW LAND SURFACE (METERS)	DISCHARGE (GPM)	ASSIGNOR OF OTHER IDENTIFIER	OTHER IDENTIFIER
SB00500805ABAD1 002	KUIPER BOB	70.	17.	10.	40.	GOVT LOTS	L02 NE1/4
	--				--	LAS	005173
SB00500805BBD1 003	FELLMAN JIM	52.	22.	14.	20.	VEIL OMIST 5	TR01
SB00500805BBD2 003	FELLMAN JIM&JANE	52.	22.	13.20	--	VEIL OMIST 5	TR01
	--				--	VEIL OMIST 5	WELL 02 TR01
SB00500805BBD1 001	MOORE RONALD H	58.	61.	14.	30.	VEIL OMIST 6	TR02
	FELLMAN JIM&JANE				--	LAS	008135
SB00500805BCCD1 004	GOSSMAN LARRY	60.	61.4	1.	--	VEIL OMIST 2	TR05
SB00500806ADDA1 001	COLLER AUSTIN E	52.	29.	9.	6.	VEIL OMIST 4	TR01
	--				--	ADL	211190
SB00500806CAA1 002	BRINDEL JUDY&GEORGE	57.	50.	32.	30.	MOOSE RIVER HTS	L02B01
	--				--	LAS	002129
SB00500806CACC1 012	GORLAC STRVE	62.	--	--	--	SECTION 06 LOTS	UNSUBD LOT
SB00500806CADB1 011	WALTERS F A	58.	46.	17.	20.	MOOSE RIVER HTS	L09B02
SB00500806CCAB1 008	GILBERTSON DAVID K	67.	12.	--	12.	ELSA LOUISE SUB	L01B05
SB00500806CDAA1 003	TIMBES LAURA&JACK	50.	63.	3.	50.	LAS	004173
	--				--	GOVT LOTS	L12
	--				--	SECTION 06 LOTS	L12
SB00500806CDD1 009	PENDERSEN ELSA&WALTE	48.	40.	3.	--	SECTION 06 LOTS	UNSUBD LOT
	--				--	ADL	209510
SB00500806DAAD1 005	WEST WILLIAM O	58.	20.	20.	--	SWAN VIEW	TR03
SB00500806DACA1 007	STASAK MIKE	48.	14.	4.	30.	SWAN VIEW	TR05
	--				--	LAS	007808
SB00500806DACA2 007	STASAK MIKE	48.	15.	0.	30.	SWAN VIEW	TR05
	--				--	LAS	007808
SB00500806DADC1 006	LINDLE HAL&RICE-WHIT	58.	12.	--	--	SWAN VIEW	TR07
	RICE-WHITFORD&HAL LI				--	--	--
SB00500806DBAB1 014	STANDINGER MARVIN	35.	21.	6.	12.	MOOSE RIVER HTS	L01B03
SB00500806DBB1 004	FLOTRE GAIL&PERRY	58.	38.	19.1	15.	MOOSE RIVER HTS	L01B02
	--				--	LAS	006097
SB00500806DBCA1 013	HIEBERT AUGIE&PAT	48.	16.	0.	10.	MOOSE RIVER HTS	L05B03
SB00500806DBCC1 010	GRANT SUB&PATRICK	50.	17.	2.	25.	MOOSE RIVER HTS	L07B02
SB00500807AACD1 019	SANDERS HOWARD	52.	57.	--	15.	OTTER CREEK SUB	L03B03
	S&B CONSTRUCTION				--	--	--
SB00500807AACD2 019	FISKE HANK	52.	27.	9.	12.	OTTER CREEK SUB	L04B03
SB00500807AADA1 033	SANDERS HOWARD	58.	21.95	6.	--	ADL	053045
SB00500807AADB1 010	MERKES KENNY	58.	52.	--	6.	OTTER CREEK SUB	L08B05
	ABERTO LORENZO				40.	OTTER CREEK SUB	L02B05
	--				--	LAS	008217
SB00500807AADD1 013	SANDERS HOWARD	58.	54.	0.	50.	OTTER CREEK SUB	L09B05
SB00500807ADDC1 020	MARSTERS EVERETT L	55.	16.	7.5	--	LAS	003694
SB00500807ADDD1 002	MERKAS DENNIS	57.93	14.6	--	15.	OTTER CREEK SUB	L11B02
SB00500807BAAD1 045	BOGARD RICHARD	45.	--	--	--	--	--
SB00500807BAD1 021	UNKNOWN	52.	11.	5.	10.	ELSA LOUISE SUB	L01B04&1984
	POOLER DAVID				--	ELSA LOUISE SUB	L04B03
SB00500807BBD1 044	MREGAN FRANK	60.	--	--	--	ELSA LOUISE SUB	L02B01
SB00500807BCC1 032	TOLLESEN ERIC	52.	15.	9.	15.	ELSA LOUISE SUB	L08B01
SB00500807BCDA1 025	BOLZ PHYLLIS J&WILLI	57.	20.	14.	6.	ELSA LOUISE SUB	L05B02
SB00500807BDB1 036	LEA JANE&GERARD	58.	--	--	--	ELSA LOUISE SUB	L01B02
	GILBERTSON JANE				--	--	--
SB00500807BDBC1 024	KRAPP RICHARD	62.	19.	12.	6.	ELSA LOUISE SUB	L03B02
SB00500807BDBC2 024	POWELL HAROLD	58.	18.	--	--	ELSA LOUISE SUB	L04B02
SB00500807BDCC1 034	SHOWALTER	58.	--	--	--	ELSA LOUISE SUB	L08B02
SB00500807BDCCD1 035	GILBERTSON KARROL	55.	--	--	--	PEDERSENS MR 1	L03
SB00500807BDCCD2 035	CHIAPPONE ESTHER	55.	28.	12.	5.	PEDERSENS MR	L04
SB00500807CAAD1 007	NAPTOWNE BAR	56.40	21.0	--	--	--	--
SB00500807CABA1 026	FISKE THERESA E&HENR	52.	13.	--	--	PEDERSENS MR 3	L01
SB00500807CABD1 005	ADH	48.57	--	--	--	ADH BRDG 672	TH 01
SB00500807CABD2 005	ADH	50.00	16.8	--	--	ADH BRDG 672	TH 02
SB00500807CABD3 005	BLOODWORTH HAROLD&BA	50.	19.	12.73	6.5	SECTION 07 LOTS	L06
SB00500807CACB1 003	BALD EAGLE BAR&BLOOD	53.35	30.	--	--	SECTION 07 LOTS	WELL 1 L06
SB00500807CADB1 014	MOOSE RIVER RESORT	50.	26.	-3.	50.	--	--
	DNR ISAAC WALTON CMP				--	SECTION 07 LOTS	L07
	ISAAC WALTON CMPGD D				--	LAS	002513
	AK DIV OF PARKS & RE				--	--	--
SB00500807CADD1 006	E&E UNION SERVICE	53.35	20.4	10.06	--	--	--
SB00500807CADD2 006	E&E UNION SERVICE	53.35	12.2	3.66	35.00	--	--
SB00500807CCCC1 042	CONNORS JOSEPH F	60.	27.	4.	30.	GOVT LOTS	L15
SB00500807DAAC1 015	MERKES LEON N	62.	16.	--	--	SECTION 07 LOTS	UNSUBD LOT
	--				--	ADL	040311

Table 1. Sterling-area ground-water records in the GWSI database of the U.S. Geological Survey.

LOCAL WELL NUMBER	OWNER	ALTITUDE OF LAND SURFACE (METERS)	DEPTH OF WELL BELOW LAND SURFACE (METERS)	WATER LEVEL BELOW LAND SURFACE (METERS)	DISCHARGE (GPM)	ASSIGNOR OF OTHER IDENTIFIER	OTHER IDENTIFIER
SB00500807DABD1 016	MERKES LEON N --	62.	16.	--	--	SECTION 07 LOTS ADL	UNSUBD LOT 040311B
SB00500807DACC1 017	MERKES LEON N --	58.	46.	--	--	SECTION 07 LOTS ADL	UNSUBD LOT 040311A
SB00500807DADC1 008	MERKES LEON --	59.45	24.7	--	3.00	--	--
SB00500807DBAD1 011	MILLS SEYMOUR --	62.	45.	17.	--	GATTEN SUB ADL	L64 209273
SB00500807DBBB1 022	POWELL HAROLD --	58.	18.	5.	12.	GATTEN SUB	L18
SB00500807DBCB1 038	STERLING CHEVRON --	58.	17.	15.	--	SECTION 07 LOTS STERLING CHEV	UNSUBD LOT WM-1
SB00500807DBCC1 027	STERLING CHEVRON CAF SCHWANKE DONNA-STERL	58.	78.	11.	20.	NORTHERN T LABS SCHWANKE SUB	STERLING CHEV L01A
SB00500807DBCC2 027	SWANKE ROLDON STERLING CHEVRON	58.	19.	12.	35.	SCHWANKE SUB SCHWANKE SUB	WELL 02 L01A L01A WELL 01 L01A
SB00500807DBCC3 027	STERLING CHEVRON --	55.	17.	14.8	--	SCHWANKE SUB STERLING CHEV	L01AB02 MW-2
SB00500807DBCC4 027	STERLING CHEVRON --	55.	17.	15.	--	NORTHERN T LABS SCHWANKE SUB	STERLING CHEV L01AB02
SB00500807DBCC5 027	STERLING CHEVRON --	55.	16.	14.	--	NORTHERN T LABS SCHWANKE SUB	STERLING CHEV L01AB02
SB00500807DBCC6 027	STERLING CHEVRON --	55.	16.	14.	--	STERLING CHEV SCHWANKE SUB	VES-1 L01AB02
SB00500807DBCC7 027	STERLING CHEVRON --	55.	16.	14.	--	STERLING CHEV SCHWANKE SUB	VES-2 L01AB02
SB00500807DBCC8 027	STERLING CHEVRON --	55.	16.	14.	--	STERLING CHEV SCHWANKE SUB	VES-3 L01AB02
SB00500807DBCD1 037	SCHWANKE RONALD-SBAF --	58.	19.	12.	35.	STERLING CHEV SCHWANKE SUB	VES-4 L02B02
SB00500807DBCD2 037	SEAFOODS OF ALASKA 1 SCHWANKE RONALD-SBAF	58.	21.	12.	--	SCHWANKE SUB SCHWANKE SUB	WELL 01 L02B02 L02B02
SB00500807DBDA1 009	SEAFOODS OF ALASKA 2 COOK JOHN	60.98	17.7	10.67	5.00	SCHWANKE SUB --	WELL 02 L02B02 --
SB00500807DBDA2 009	COOKS TESORO --	62.	11.28	8.7	--	DOSER SUB	L02APT02
SB00500807DBDA3 009	COOK JOHN --	52.	27.	14.	15.	COOKS CORNER DOSER SUB	B-15 L01APT02
SB00500807DBDC1 043	COOKS STERLING TESOR --	55.	12.0	--	--	NOBBY HTS GEI PROJECT	L01BB01NEAR NO191162 AKA
SB00500807DBDC2 043	-- MCDOWELL JOYCE&SAM	57.5	13.	12.	--	GILFILIAN ENGR GILFILIAN	3-12-1992 BORING 1 GEI 1
SB00500807DBDC3 043	-- MCDOWELL JOYCE&SAM	54.7	11.	9.	--	SCHWANKE SUB GILFILIAN ENGR	L02B02 GEI 09
SB00500807DBDD1 039	COOKS CORNER --	58.	11.	8.	--	GILFILIAN DOSER SUB	GEI 191162 L01BPT02
SB00500807DBDD10 039	STATS OF ALASKA --	57.2	12.	10.2	--	COOKS CORNER SECTION 07 LOTS	CC-8 L11 GOVT NEAR
SB00500807DBDD11 039	EDWARDS THOMAS&RAYMI --	57.8	11.	10.2	--	GILFILIAN ENGR SECTION 07 LOTS	GEI 04 GEI 191162 GOVT LOT 11
SB00500807DBDD2 039	COOK JOHN&CAROL --	58.	10.5	8.7	--	GILFILIAN ENGR DOSER SUB	GEI 191162 L01BPT02
SB00500807DBDD3 039	COOK JOHN&CAROL --	58.	11.	9.	--	COOKS CORNER DOSER SUB	CC-9 L01BPT02
SB00500807DBDD4 039	COOKS TESORO --	58.	9.04	6.2	--	COOKS CORNER DOSER SUB	CC-10 L01BPT02
SB00500807DBDD5 039	COOKS TESORO --	58.	9.59	7.5	--	COOKS CORNER DOSER SUB	B-1/SW01 L01BPT02
SB00500807DBDD6 039	COOKS TESORO --	58.	9.74	8.	--	COOKS CORNER DOSER SUB	B-2/SW02 L01BPT02
SB00500807DBDD7 039	COOKS TESORO --	58.	12.28	11.	--	COOKS CORNER GOVT LOTS	B-3/SW03 L11
SB00500807DBDD8 039	COOKS TESORO --	58.	9.22	7.5	--	COOKS CORNER DOSER SUB	B-4/SW04 L01BPT02
					--	COOKS CORNER	B-5/SW05

Table 1. Sterling-area ground-water records in the GWSI database of the U.S. Geological Survey.

LOCAL WELL NUMBER	OWNER	ALTITUDE OF LAND SURFACE (METERS)	DEPTH OF WELL BELOW LAND SURFACE (METERS)	WATER LEVEL BELOW LAND SURFACE (METERS)	DISCHARGE (GPM)	ASSIGNOR OF OTHER IDENTIFIER	OTHER IDENTIFIER
SB00500807DBD9 039	COOKS TESORO	58.	11.	9.0	--	DOSER SUB 02	L01B01
	--				--	GILFILLIAN ENGR	GEI 03
SB00500807DCAA1 041	LEALOS STEVE	58.	16.	14.	8.	GILFILLIAN ENGR	GEI 191162
SB00500807DCAA2 041	MCDOWELL JOYCE&SAM	57.6	13.	11.4	--	GOVT LOTS	L11
	--				--	NOBBY HEIGHTS	L08
	--				--	GILFILLIAN ENGR	GEI 08
SB00500807DCAA3 041	EDWARDS THOMAS&RAYMI	55.52	9.	8.74	--	GILFILLIAN ENGR	GEI 191162
SB00500807DCAB1 028	MCLANE&ASSOCIATES IN	58.	--	--	--	GILFILLIAN ENGR	GEI PW
	--				--	NOBBY HTS	L01B01NEAR
	--				--	STERLING PJ 83	BORING 02
SB00500807DCAB2 028	COOKS STERLING TESOR	58.	12.0	11.7	--	NOBBY HTS	L02&L03B01NEAR
	--				--	GEI12 PROJECT	NO191162 AKA
	--				--	GILFILLIAN ENGR	3-4-1922
	--				--	GILFILLIAN	BORING 2
	--				--	GILFILLIAN	GEI 2
SB00500807DCAB3 028	STATE OF ALASKA	56.6	12.	10.8	--	NOBBY HEIGHTS	L01B01 NEAR
	--				--	GILFILLIAN ENGR	GEI 05
	--				--	GILFILLIAN ENGR	GEI 191162
SB00500807DCAC1 040	COOKS TESORO	58.	13.25	12.	--	NOBBY HTS	L04B01
	--				--	COOKS CORNER	B-12
SB00500807DCAC2 040	COOKS TESORO	58.	13.36	12.0	--	NOBBY HTS	L03B01
	--				--	COOKS CORNER	B-13
SB00500807DCAC3 040	COOKS TESORO	58.	13.29	11.4	--	NOBBY HTS	L05B01
	--				--	COOKS CORNER	B-14
SB00500807DCAD1 029	MCLANE&ASSOCIATES IN	58.	--	--	--	NOBBY HTS	L05B01
	--				--	STERLING PJ 83	BORING 01
SB00500807DCAD2 029	COOKS TESORO	58.	13.45	12.	--	NOBBY HTS	L07B01
	--				--	COOKS CORNER	B-11
SB00500807DCBA1 018	MCDOWELL SAM E	52.	24.	--	--	SCHWANKE SUB	L03B02
SB00500807DCBD1 012	BRAZINGTON MARVIN G	52.	27.	--	--	DOSER SUB	L11
	--				--	ADL	200246
SB00500807DCDA1 030	ABURTO CARLOS	58.	21.	--	--	DOSER SUB	L05
SB00500807DDAC1 031	NORTHERN LIGHTS SEAF	58.	24.	11.	5.	MCFARLAND SUB	L20
	US POSTAL SERVICE				--	MCFARLAND SUB	WELL 01 L20
SB00500807DDAC2 031	NORTHERN LIGHTS SEAF	58.	30.	8.	30.	MCFARLAND SUB	L20
	US POSTAL SERVICE				--	MCFARLAND SUB	WELL 02 L20
SB00500807DDBB1 004	ABURTO CARLOS	60.37	11.0	8.54	15.00	--	--
SB00500807DOBB2 004	HARDENBURGER DEAN	58.	30.	11.	60.	MCFARLAND SUB	TR0F
	MOM&DAD'S GROCERY				--	MCFARLAND SUB	WELL 02 TR0F
SB00500807DDBD1 001	BRINKLEY RALPH	60.37	22.3	8.59	--	--	--
SB00500808CB8B1 001	WALBER DAVE	58.	54.	11.	2.	SCROGGS SUB	TR0A
SB00500808CB8A1 002	BRADLEY WALLER PARTE	62.	23.	7.	6.	SCROGGS SUB	L0C4
SB00500817BBAD1 009	GRAIXA JOAN	65.	18.	--	--	SECTION 17 LOTS	UNSUBD LOT
	--				--	ADL	206477
SB00500817BB8A1 019	PALMA VINCENT F	62.	12.	8.	10.	BOLSTRIDGE ADD1	L07B01
	--				--	LAS	008445
SB00500817BB8B1 027	ADEC	62.	9.86	8.	--	BOLSTRIDGE SUB	L14B02
	--				--	BORING NO	B81-90-1
SB00500817BBDA1 017	STERLING BUILDERS &	62.	9.	--	--	JIMBO SUB	L01B01
	HITT HARRY J&BELVA L				--	ADEC SOIL GAS	TB04
SB00500817BBDA2 017	ALASKA STATE	62.	8.	7.	--	ADEC SOIL GAS	TB02
	--				--	JIMBO SUB	L01B01
SB00500817BBDA3 017	ADEC	62.	--	7.	--	JIMBO SUB	L01B01
	--				--	ADEC SOIL GAS	TB01
SB00500817BBDB1 022	ALASKA STATE	62.	9.	8.	--	TB	NO 3
	--				--	BOLSTRIDGE ADD1	L05B01
SB00500817BBDC1 005	BOLSTRIDGE BASIL S	65.55	18.3	8.54	5.00	BOLSTRIDGE ADD1	L04B01
SB00500817BBDC2 005	BOLSTRIDGE BASIL S	65.55	18.3	5.49	3.50	BOLSTRIDGE ADD1	L03B01
SB00500817BBDC3 005	MOM&DAD GROCERY	62.	44.	--	--	BOLSTRIDGE SUB	L02AB01
SB00500817BBDD1 028	ADEC	62.	9.05	7.	--	BOLSTRIDGE SUB	L02AB01
	--				--	BORING NO	B81-90-4
SB00500817BCAA1 026	BOLSTRIDGE BASIL	62.	16.	7.	15.	BOLSTRIDGE SUB3	L01AB01
SB00500817BCAD1 023	BOLSTRIDGE BASIL	62.	16.	7.	15.	BOLSTRIDGE ADD1	L01
SB00500817BCBD1 016	FENA JIM	62.	10.	4.	20.	BOLSTRIDGE SUB	L25
SB00500817BCBA1 001	BROWN BING	68.60	45.	--	--	--	--
SB00500817BDBC1 006	EISCHEN JOYCE&NORMAN	65.	60.	12.	20.	GREGORY SUB NO4	L12B08
	--				--	LAS	003996
	--				--	UNKNOWN	UNCONSOL
SB00500817BDBC2 006	ADEC	65.	5.28	4.	--	GREGORY SUB NO4	L11B08
	--				--	BORING NO	B81-90-3

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LOCAL WELL NUMBER	OWNER	ALTITUDE OF LAND SURFACE (METERS)	DEPTH OF WELL BELOW LAND SURFACE (METERS)	WATER LEVEL BELOW LAND SURFACE (METERS)	DISCHARGE (GPM)	ASSIGNOR OF OTHER IDENTIFIER	OTHER IDENTIFIER
SB00500817BDBD1 003	NAPTOWNE INN	65.55	109.	--	--	--	--
SB00500817BDBD2 003	KING LES&NAPTOWN TRA	62.	6.	4.4	--	GREGORY SUB NO4	L11B08
	NAPTOWN TRADING POST				--	NAPTOWN POST	N-5
SB00500817BDBD3 003	KING LES&NAPTOWN TRA	62.	6.	4.	--	GREGORY SUB NO4	L11B08
	NAPTOWN TRADING POST				--	NAPTOWN POST	N-6
SB00500817BDBD4 003	KING LES&NAPTOWN TRA	62.	6.	4.	--	GREGORY SUB NO4	L11B08
	NAPTOWN TRADING POST				--	NAPTOWN POST	N-7
SB00500817BDBD5 003	KING LES&NAPTOWN TRA	62.	6.6	5.0	--	GREGORY SUB NO4	L11B08
	NAPTOWN TRADING POST				--	NAPTOWN POST	N-8
SB00500817BDBD6 003	KING LES&NAPTOWN TRA	62.	6.6	5.0	--	GREGORY SUB NO4	L11B08
	NAPTOWN TRADING POST				--	NAPTOWN POST	N-9
SB00500817BDBD7 003	KING LES&NAPTOWN TRA	62.	6.	4.7	--	GREGORY SUB NO4	L11B08
	NAPTOWN TRADING POST				--	NAPTOWN POST	N-10
SB00500817BDBD8 003	KING LES&NAPTOWN TRA	62.	6.	4.4	--	GREGORY SUB NO4	L11B08
	NAPTOWN TRADING POST				--	NAPTOWN POST	N-11
SB00500817BDCB1 011	WORTHY CONRAD	62.	46.6	37.	--	GREGORY SUB NO5	L03B13
	WHITE MARK				--	--	--
SB00500817BDDC1 020	LEPLER CLIFF	62.	9.	5.	15.	GREGORY SUB NO2	L14B02
SB00500817CABA1 008	FALL FRANK R	57.93	24.7	1.	--	GREGORY SUB	L06B01
	--				--	ADL	206560
SB00500817CBAB1 029	FLOTHE GLEN	62.	26.	6.	2.	EDGAR LAW	L01
	--				--	CONIFED	UNCONSOL
SB00500817CBCA1 025	MELTON CECIL	48.	17.	11.	20.	EDGAR LAW ADD01	L01
SB00500817CBDB1 002	CONDE JOSEPH&EMILY	52.	17.	11.	15.	EDGAR LAW ADD01	L02
SB00500817CBDD1 031	WINTERS JOHN	52.	16.	10.	20.	SALMON BEND SUB	L01B01
SB00500817CCBA1 014	MORKUNAS AL	50.	11.	3.	50.	BOLSTRIDGE SUB	L04
SB00500817CCBB1 015	LEWIS LEE K&PAULINE	52.	9.	2.	25.	BOLSTRIDGE SUB	L02
SB00500817CCCA1 007	COLEMAN KEN	60.98	32.	13.72	40.	RIVERWIND II	L06B01
	--				40.	ADL	201954
SB00500817CCCB1 012	NATIONAL BANK OF ALA	50.	--	--	--	RIVERWIND II	L03B01
SB00500817CCDB1 004	MILLER JOHN	79.27	17.7	15.85	7.00	RIVERWIND II	L03B02
SB00500817DBAD1 013	PROUDFOOT CHESTER L	83.	43.	30.	20.	GREGORY SUB NO4	L10B06
	--				--	LAS	012402
SB00500817DBBA1 032	KRAPP RICHARD	67.	50.	19.	25.	GREGORY SUB	L05B03
SB00500817DBBD1 024	BUTT JACK	62.	28.	-3.	1.	GREGORY SUB	L19B01
	--				30.	--	--
SB00500817DCCD1 030	REEVES GORDON R	77.	52.	30.	15.	MOOSEHORN RAPID	L06
SB00500817DCCD1 021	STEBERT JOHN&JOSEPHI	50.	36.	2.0	50.	BINGS LANDING 1	L11B04
	--				--	LAS	009708
SB00500817DDCB1 010	TITUS GARY	67.	53.	12.	24.	BINGS LANDING 1	L21B05
	--				--	--	--
SB00500817DDCC1 018	MAINS BRIAN				--	--	--
SB00500818AABD1 010	HODSON MIKE	27.	47.	9.	20.	BINGS LANDING 1	L15B03
SB00500818AABD1 010	ACKERMAN JOE	65.55	19.2	9.15	10.00	MCFARLAND SUB	L01TR0X
SB00500818AABA1 002	SMITH TERRANCE DAVID	62.	18.	--	--	MCFARLAND SUB	L01TR00
	--				--	ADL	040078
SB00500818AAB81 003	KNIGHT OTHEL	62.	42.	9.	--	MCFARLAND SUB	L17
	--				--	ADL	206368
SB00500818AABD1 001	MCDERMETT W H	64.02	20.7	--	10.00	--	--
SB00500818AACB1 016	BRUCKMAN JOHN	50.	19.	17.	3.5	MCFARLAND SUB	L13TR00
	JACOB JACK				--	--	--
SB00500818AADB1 009	ACKERMAN JOE&TOWI M	62.	30.	9.	4.	MCFARLAND SUB	L02TR0X
	--				--	MULTIPLE	UNCONSOL
SB00500818ABDD1 015	BUCHER PETE	50.	60.	3.	18.	APACHE ACRES	TR0D
SB00500818ADAA1 005	SHELDON JAMES P	62.	18.	14.	--	HEATHER ADD	L03B01
	--				--	MCFARLAND SUB	L01TR0L
	--				--	LAS	008048
SB00500818ADBD1 014	MCKELVEY CHARLES	55.	30.	--	--	GAGE SUB	L04A
	--				--	GAGE SUB	WELL 1 L04A
SB00500818ADBD2 014	MCKELVEY CHARLES	55.	22.	11.	8.	GAGE SUB	L04A
	--				--	GAGE SUB	WELL 2 L04A
SB00500818BC8D1 011	GARNETT ED	52.	35.	12.	15.	TROTTER-GARNETT	L0B2
	VIOLET MUMM				--	--	--
SB00500818CCDB1 017	CUTSFORD ARLEN&RICE-	60.	9.	--	--	PUNNY RIVER EST	L0BAAD01
SB00500818CDCC1 012	JOHNSON MIKE	62.	10.	1.	20.	HOLIDAY PARK	L01B01
SB00500818DABD1 006	SHELDON JAMES P	55.	19.	12.	4.	MCFARLAND SUB	L14B01
	--				--	GOERIG ADD	L14
	--				--	LAS	005476
SB00500818DCAA1 007	HEIM MARLENE&MIKE	58.	53.	0.	30.	HOLIDAY PARK	L16B06
SB00500818DDAD1 004	IOANIN GEORGE A	50.	9.	5.	9.	MCFARLAND SUB	L01
	--				--	ADL	215386

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SB00500818DDBA1 013	VANDERVEUR NICK L	50.	41.	-3.	15.	MCFARLAND SOB	L08
SB00500818DDCB1 008	NELSON ROBERT MASALL				--	--	--
SB00500901BAAB1 004	IMM LARRY	62.	65.	6.	20.	HOLIDAY PARK	L08B06
	KENAI PENINSULA BORO	103.	6.	--	--	BORING NO	SB01
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
SB00500901BAAB2 004	KENAI PENINSULA BORO	102.85	5.3	4.2	--	BORING NO	MW14&SB02
	STERLING WASTE DISPO				--	BORING NO	SB024&MW14
	--				--	WASTE SITE	AK0003
SB00500901BAAB3 004	--				--	GOVT LOTS	L03
	KENAI PENINSULA BORO	102.80	37.	32.88	--	BORING NO	MW13
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BAAB4 004	STERLING WASTE SITE	102.9	58.	32.89	--	BORING NO	MW19
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BAAC1 005	KENAI PENINSULA BORO	103.10	38.7	33.39	--	BORING NO	MW10
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BAAD1 006	KENAI PENINSULA BORO	92.	10.1	--	--	BORING NO	TW01
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
SB00500901BAAD2 006	KENAI PENINSULA BORO	91.70	32.	21.9	9.	BORING NO	TW02
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BAAD3 006	STERLING WASTE SITE	91.6	26.	21.87	--	BORING NO	MW17
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BAAD4 006	STERLING WASTE SITE	91.6	48.	21.82	--	BORING NO	MW16
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BAAD5 006	KENAI PENINSULA BORO	94.6	49.6	23.9	9.	BORING NO	TW00
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BABB1 025	STERLING WASTE SITE	106.0	62.	35.26	--	BORING NO	MW18
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BABB2 025	KENAI PENINSULA BORO	105.5	38.	35.5	--	BORING NO	MW12
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
SB00500901BABC1 008	KENAI PENINSULA BORO	103.55	36.7	33.54	--	BORING NO	MW15
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
SB00500901BABD1 009	KENAI PENINSULA BORO	104.4	61.7	30.47	--	BORING NO	TW07
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BABD2 009	KENAI PENINSULA BORO	102.	33.	24.	25.	SECTION 01 LOTS	L03
SB00500901BACA1 010	KENAI PENINSULA BORO	91.9	11.89	12.	--	BORING NO	TH02
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BACC1 012	KENAI PENINSULA BORO	96.5	27.	23.	--	WASTE SITE	AK0003
	STERLING SPECIAL WAS				--	GOVT LOTS	L03
SB00500901BACC2 012	STERLING WASTE SITE	92.7	26.	22.44	--	BORING NO	MW20
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BACC3 012	STERLING WASTE SITE	92.4	48.6	22.74	--	BORING NO	MW21
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BACD1 011	KENAI PENINSULA BORO	89.88	22.4	20.89	--	BORING NO	MW11
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
SB00500901BACD2 011	SHANNON&WILSON	87.11	20.	16.	--	--	--
SB00500901BACD3 011	STERLING WASTE DISPO	87.	20.	17.	--	STERLING S W S	TH05
	KENAI PENINSULA BORO				--	--	--
SB00500901BADA1 013	KENAI PENINSULA BORO	85.3	18.0	--	--	BORING NO	TH04
	STERLING SPECIAL WAS				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BADA2 013	KENAI PENINSULA BORO	86.09	21.	14.25	--	BORING NO	TW04
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BADA3 013	KENAI PENINSULA BORO	84.6	11.	8.73	--	BORING NO	TW03
	STERLING WASTE DISPO				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BADA4 013	SHANNON&WILSON	89.69	22.4	18.4	--	--	--
SB00500901BADA5 013	SHANNON&WILSON	86.48	19.4	15.	--	--	--

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SB00500901BADB1 015	KENAI PENINSULA BORO STERLING WASTE DISPO	91.7	21.7	--	--	BORING NO	TH03
	--				--	WASTE SITE	AK0003
SB00500901BADC1 016	KENAI PENINSULA BORO STERLING WASTE DISPO	85.74	18.	16.00	--	GOVT LOTS	L03
	--				--	BORING NO	MW09
	--				--	WASTE SITE	AK0003
SB00500901BADC2 016	KENAI PENINSULA BORO STERLING WASTE DISPO	84.4	9.	--	--	BORING NO	TH01
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BADC3 016	KENAI PENINSULA BORO STERLING SPECIAL WAS	88.22	46.	19.2	--	BORING NO	TH06
	--				--	WASTE SITE	AK0003
SB00500901BADC4 016	KENAI PENINSULA BORO STERLING WASTE DISPO	87.7	9.	--	--	BORING NO	TH05
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BADCS 016	SHANNON&WILSON	86.20	19.1	15.	--	--	--
SB00500901BADD1 026	STERLING WASTE SITE	85.9	43.	16.20	--	BORING NO	MW22
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BADD2 026	KENAI PENINSULA BORO STERLING WASTE DISPO	86.18	26.	16.45	--	BORING NO	MW08
	--				--	WASTE SITE	AK0003
	--				--	GOVT LOTS	L03
SB00500901BDBA1 024	ARCO ALASKA	123.	113.	--	50.	SECTION 01 LOTS	L04
	--				--	ARCO ALASKA	MR 1
SB00500901BBCC1 022	JOHNSON	108.	--	--	--	SECTION 01 LOTS	UNSUBD LOT
SB00500901CACC1 001	MURPHEE C C	76.22	12.2	--	--	--	--
SB00500901CBB01 014	FRANZMANN CARL	83.	18.98	--	5.	FRANZMANN SUB	L03B01
SB00500901CDBB1 017	MCLANE&ASSOCIATES IN	73.	--	--	--	GRANDVIEW	L01AB01
	--				--	STERLING PJ 85	BORING 01
SB00500901CDBB2 017	BROW PAMELA&SAMUEL	73.	20.	9.	50.	GRANDVIEW	L01A
SB00500901CDCB1 018	MCLANE&ASSOCIATES IN	73.	--	--	--	GRANDVIEW	L01CB01
	--				--	STERLING PJ 85	BORING 02
SB00500901CDCB2 018	--	73.	23.	--	--	GRANDVIEW	L03TR01
SB00500901CDCC1 019	MCLANE&ASSOCIATES IN	70.	--	--	--	GRANDVIEW	L01DB01
	--				--	STERLING PJ 85	BORING 03
SB00500901DCAA1 020	KISHBAUM ED	67.	22.	3.	15.	GRANDVIEW	L08A
SB00500901DCCC1 021	LARROW	67.	--	--	--	GRANDVIEW	L05
SB00500901DCDC1 002	GELLER GREG	68.60	22.6	6.10	20.00	GRANDVIEW	L07
SB00500901DCDC2 002	GELLER GREG&RITA	69.	46.	6.16	--	GRANDVIEW	L07
SB00500901DCDD1 023	SHUEY	62.	--	--	--	GRANDVIEW	L08B
SB00500902AAAD1 003	POHL LEONARD B	121.95	64.	54.57	15.00	--	--
SB00500902AAAD2 003	HARVEY PAUL	123.	78.	55.	--	SWANSON RIVER 2	TR02B
SB00500902ACDD1 005	JENSEN ROBERT F	108.	61.	55.	10.	SECTION 02 LOTS	UNSUBD LOT
	--				--	LAS	008809
SB00500902ADAD1 004	JENSEN GARY C	98.	30.	27.	10.	SLATE SUB	TR01
	--				--	LAS	005924
SB00500902BADC1 010	HANSEN JIM	92.	10.	--	--	JACOBSEN SUB 2	TR02
SB00500902BBAC1 007	YODER BILLY JEAN&WAL	98.	37.	--	--	SCHLERETH SUB	TR01
	--				--	ADL	202730
SB00500902CABA1 015	VASILIE DAVID	83.	105.	12.	4.	WHISPERING MDWS	L15B01
SB00500902CABC1 011	GRANGERS PREST R	83.	17.	--	20.	WHISPERING MDWS	L06B02
SB00500902CADB1 018	MCKENZIE CALLEN	75.	20.	10.	25.	WHISPERING MDWS	L13B01
SB00500902CBAC1 016	PISTILLI KAREN	83.	--	--	--	WHISPERING MDWS	L09AB03
SB00500902CBCC1 014	BISHOP JOHN	83.	15.	9.	30.	WHISPERING MDWS	L10B03
SB00500902CCBC1 017	SANDBERG ERIC	77.	15.	10.	8.	WHISPERING MDWS	L12B03PT02
SB00500902CDAC1 012	SCHANKLE JOHN	77.	14.	11.	10.	WHISPERING MDWS	L02B03
SB00500902CDBA1 020	RICH PATTY	80.	15.	9.	20.	WHISPERING MDWS	L10AB01
SB00500902CDBB1 002	DAVIS LARRY	99.09	45.	12.20	30.00	WHISPERING MDWS	L03B01
SB00500902CDBB2 002	WEEKLEY CLAUDIA&CLAU	83.	18.	13.	15.	WHISPERING MDWS	L11B01
SB00500902CDBD1 006	HALL JOE	77.	52.	12.	--	WHISPERING MDWS	L04B01
	DENINSON MIKE&DOROTH				--	--	--
SB00500902DAAA1 008	FRANZMANN LOUISE A	87.	18.	--	--	VALLEY VW SUB 2	L05
	--				--	ADL	040417
SB00500902DAAA2 008	SPONSEL ARTHUR M	87.	29.	19.	12.	VALLEY VW SUB	L05
	--				--	LAS	012597
SB00500902DADC1 009	SLATE BOB	83.	18.4	15.4	37.5	VALLEY VW SUB 2	L04
	EBNET HARV				--	--	--
SB00500902DBB01 013	SHAULES DAVID	77.	21.	--	--	DUTCH BASIN	TR0A1
SB00500902DCDD1 001	MCGHEE V E	76.22	18.3	--	10	--	--
SB00500902DDDB1 019	HUMECKY MARK	83.	43.	15.	50.	MCGHEE SUB	TR01A
SB00500903BDBC1 007	CHRISTENSEN FRANK	90.	28.	24.	20.	SECTION 03 LOTS	UNSUBD LOT
SB00500903CBAA1 002	TED FORSIE&ASSOCIATES	87.	--	--	--	BRUCE SUB	L04B02

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LOCAL WELL NUMBER	OWNER	ALTITUDE OF LAND SURFACE (METERS)	DEPTH OF WELL BELOW LAND SURFACE (METERS)	WATER LEVEL BELOW LAND SURFACE (METERS)	DISCHARGE (GPM)	ASSIGNOR OF OTHER IDENTIFIER	OTHER IDENTIFIER
SB00500903CBAA1 002	FORSI TED&ASSOCIATES	87.	--	--	--	STERLING PJ 84	TH 01
SB00500903CBDB1 003	TED FORSI&ASSOCIATES	87.	--	--	--	BRUCE SUB	L02B02
	FORSI TED&ASSOCIATES				--	STERLING PJ 84	TH 02
SB00500903CCAA1 004	TED FORSI&ASSOCIATES	92.	--	--	--	BRUCE SUB	L04B01
	FORSI TED&ASSOCIATES				--	STERLING PJ 84	TH 03
SB00500903CCDA1 005	TED FORSI&ASSOCIATES	92.	--	--	--	BRUCE SUB	L02B01
	FORSI TED&ASSOCIATES				--	STERLING PJ 84	TH 04
SB00500903CCDC1 006	PENNER DALE	90.	27.	20.	16.	BRUCE SUB	L01B02
SB00500903DCCD1 001	OREGAN LEWIS	91.46	27.4	--	--	--	--
	TOLBERT JAMES W				--	--	--
SB00500910AAAA1 002	BURBACK ROBERT	83.	34.	11.	35.	BURBACK SUB	L01
SB00500910ACBB1 003	TED FORSI&ASSOCIATES	83.	--	--	--	SHADY NOOK SUB	L07B01
	FORSI TED&ASSOCIATES				--	--	--
SB00500910ACBC1 004	TED FORSI&ASSOCIATES	83.	--	--	--	SHADY NOOK SUB	L05B01
	FORSI TED&ASSOCIATES				--	--	--
SB00500910ACBD1 005	TED FORSI&ASSOCIATES	83.	--	--	--	SHADY NOOK SUB	L05B02
	FORSI TED&ASSOCIATES				--	--	--
SB00500910ACCA1 006	TED FORSI&ASSOCIATES	85.	--	--	--	SHADY NOOK SUB	L03B02
	FORSI TED&ASSOCIATES				--	--	--
SB00500910ACCC1 007	TED FORSI&ASSOCIATES	83.	--	--	--	SHADY NOOK SUB	L01B01
					--	--	--
SB00500910ACCD1 008	FORSI TED&ASSOCIATES	87.	--	--	--	SHADY NOOK SUB	L01B02
	TED FORSI&ASSOCIATES				--	--	--
SB00500910ADBB1 009	BUSTER ALLEN	83.	65.	2.	8.	TOD NELSON SUB	L08B01
SB00500910BAAB1 012	MARKS LORI L&ROBERT	87.	36.	11.	50.	LEILANI SUB	L01
SB00500910BBB1 010	WEAVER EUGENE	83.	29.	14.	30.	SECTION 10 LOTS	UNSUBD LOT
	--				--	LAS	000819
SB00500910DABA1 001	HOFFMEIER MORRICE	88.41	22.6	--	--	--	--
SB00500910DACB1 011	AK DIV PKS SCOUT LK	83.	18.	13.19	20.	SECTION 10 LOTS	UNSUBD LOT
	--				--	LAS	000401
	--				--	REC FACILITY	SCOUT LAKE
	--				--	AK DIV PKS	SCOUT LK REC FA
SB00500911AABB1 034	STERLING PENTECOSTAL	83.	21.	8.	12.	STERLING HTS	L08B02
SB00500911AABC1 007	NICHOLSON WALTER D	97.	41.	18.	40.	STERLING HTS	L10B03
	--				--	LAS	009545
SB00500911AACC1 009	BUNTZ LEN	77.	18.	11.	12.	STERLING HTS	L09B07
SB00500911AACC2 009	BUNTZ DAVE	77.	17.	11.	15.	STERLING HTS	L10B07
SB00500911AACC3 009	BUNTZ LEN-MCLEOD BUI	77.	16.	10.	40.	STERLING HTS	L11B07
	MCLEOD BUILDERS-LEN				--	--	--
SB00500911AACC4 009	MCLEOD BUILDERS, BUN	77.	17.	10.	20.	STERLING HTS 2	L12B07
					--	--	--
SB00500911AACD1 033	BUNTZ, MCLEOD BUILDE	77.	18.	11.	12.	STERLING HTS	L04B07
SB00500911AAD1 032	BUNTY LEN	77.	16.	10.	12.	STERLING HTS	L07B08
SB00500911ABAA1 012	LOVE JOHN	77.	16.	10.	12.	STERLING HTS	L04B01
	HOVIS BLANCH&JAMES	83.	44.	20.	35.	STERLING HTS 2	--
	HIBPSHAM REBECCA&TOM				--	--	--
SB00500911ABAB1 013	SMITH CHARLENE&DENNI	73.	12.7	9.	12.	STERLING HTS 2	L03B01
SB00500911ABDD1 014	ANDERSON ROD	75.	14.	9.	10.	STERLING HTS 2	L08B01
SB00500911ACBB1 036	VOHS ART	77.	12.	9.	12.	STERLING HTS 3	L03AB01
	KIFFMEYER JEFFRY				--	--	--
SB00500911ACBD1 010	HERSHBERGER DALE&RIC	77.	16.	10.	--	STERLING HTS 1	L01B01
					--	--	--
SB00500911ACDD1 031	RICE-WHITFORD&DALE H	77.	13.	--	--	STERLING HTS 1	L08B02
SB00500911ADAA1 015	MCCALL THELMA F	77.	16.	8.	10.	STERLING HTS 2	L07B02
SB00500911ADDA1 037	DECHENNE DEBBIE	77.	25.	12.	30.	STERLING HTS 2	L08B03
	POWELL HAROLD&WASH O				--	--	--
	WASH OUT LAUNDRY&POW				--	--	--
SB00500911ADDD1 011	MCCALL FRED	77.	16.	9.	10.	STERLING HTS 2	L09AB03
SB00500911BAAA1 016	WM J NELSON&ASSOCIAT	73.	--	--	--	WEAVER	L06B01
	NELSON WM J&ASSOCIAT				--	STERLING PJ 83	BORING 16
SB00500911BAAB1 017	WM J NELSON&ASSOCIAT	73.	--	2.	--	WEAVER PT1	L05B01NEAR
	NELSON WM J&ASSOCIAT				--	STERLING PJ 83	BORING 17
SB00500911BACA1 018	ROBINSON DEAN	83.	17.	12.	30.	WEAVER	L01B02
SB00500911BADA1 019	NORTHERN TEST LAB	83.	3.	--	--	WEAVER	L03B02NEAR
	--				--	STERLING PJ 81	TH 08
SB00500911BADB1 020	HILER HOWARD	83.	14.	9.	8.	WEAVER PT1	L05AB01
SB00500911BAD1 021	NORTHERN TEST LAB	83.	--	--	--	WEAVER	L02B02
	--				--	STERLING PJ 81	TH 09
SB00500911BAD2 021	TORO	83.	20.	14.	12.	WEAVER	L02B02
	ELDRIDGE ROYAL				--	--	--
SB00500911BCDC1 002	WEAVERS JACK	83.84	52.	15.24	--	--	--
SB00500911CBAA1 035	ELLISON LINDA M&L D	77.	--	--	--	SECTION 11 LOTS	L13

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SB00500911CBBA1 008	PETERSON JAMES RENNEY LOUIS, STERLI STERLING BUILDERS, L	83.	20.	13.	25. -- --	PATTERSON N02 ADL	TR03 207039 --
SB00500911CBBB1 022	RENNEY LEWIS OBRIEN NIKKI&DOUG	83.	20.	13.	20. --	PATTERSON N02 --	L02TR01 --
SB00500911DAAB1 001	STERLING SCHOOL KENAI BOROUGH STERLI	76.22	21.3	--	20.00 --	SECTION 11 LOTS ADL	GOVT LOT 2 041050 --
SB00500911DAAB2 001	AK DEPT EDDC STERLIN	76.22	9.8	8.38	--	--	--
SB00500911DABB1 006	CHUMLEY LEE	73.17	14.9	11.59	8.00	GOVT TRACTS	L12
SB00500911DABC1 023	STERLING FIRE STATIO	73.	12.	5.	100.	STRLNG FIRE STA	L02
SB00500911DACB1 024	KENAI BOROUGH, STERL TAURIAINEN MIKE	73.	--	--	-- -- --	-- BARKER RON SUB RON BARKER SUB	-- L02B02 L02B02
SB00500911DACC1 025	BARKER ENTERPRISES	70.	11.	4.	10.	STERLING PJ 78 BARKER RON SUB	TP 03 L04B02
SB00500911DACC2 025	DEMARIS DAVID C&DONN	65.	12.	4.	20.	RON BARKER SUB BARKER RON SUB	L04B02 L03B02
SB00500911DADC1 026	TAURIAINEN MIKE	73.	--	--	-- -- --	BARKER RON SUB BARKER RON SUB RON BARKER SUB	L06B02 L06B02 L06B02
SB00500911DADC1 027	TAURIAINEN MIKE	73.	--	--	-- -- --	BARKER RON SUB RON BARKER SUB STERLING PJ 78	L08B02 L08B02 TP 01
SB00500911DADD1 028	BARKER RAYMOND H	73.	--	--	-- --	BARKER RON SUB RON BARKER SUB	L09B02 L09B02
SB00500911DBCA1 005	NAT BANK OF AK.	76.22	12.2	8.97	--	--	--
SB00500911DBDB1 003	HANDLEY JOHN	76.22	10.4	--	--	--	--
SB00500911DBDD1 004	CLARK WED	76.22	9.	--	--	--	--
SB00500911DDAC1 029	ANDERSON RITA&MEL BAHNER DONALD	70.	19.	7.	40. --	COTTONWD SPRUCE --	L07B01 --
SB00500911DDBA1 030	ROBINETTE ED CONSTRU	73.	18.	18.	12.	COTTONWD SPRUCE	L05B01
SB00500912ABBA1 022	CRAIG ENID	67.	--	--	--	GRANDVIEW	L03
SB00500912ABBB1 012	BROWN ERIC	67.	24.	7.	10.	GRANDVIEW	L09B01
SB00500912ABCB1 007	THORPE WAYNE	62.	19.	--	40.	GRANDVIEW	L11A
SB00500912ABCC1 013	CHUMLEY HUGH	67.	18.	8.	8.	GRANDVIEW 5	L01
SB00500912ABCD1 008	CHUMLEY HUGH PALMA VINCENT P	65.	29.	8.	60. --	GRANDVIEW 5 LAS	L03B03 008470
SB00500912ABDC1 014	CHUMLEY HUGH	67.	27.	9.	35.	GRANDVIEW 5	L05
SB00500912ABDC2 014	NATIONAL BANK OF ALA	67.	24.	--	--	GRANDVIEW 3	L11B-2
SB00500912ACAB1 015	MCDOWELL SAM	67.	26.	--	--	GRANDVIEW	L13
SB00500912ACCC1 016	GRIZZELL JIM	67.	16.	6.	35.	LAS ADL	008467 210045
SB00500912ACDC1 017	LISKEY WAYNE	67.	23.	18.	--	GRANDVIEW	L16A
SB00500912BCCB1 001	LEVANS KEN	76.22	12.8	--	--	GRANDVIEW	L16-C
SB00500912BCCB2 001	CARTER JAMES W	76.22	15.2	7.93	5.00	--	--
SB00500912CBCB1 009	CARTER JAMES W	73.	12.	8.	12.	MISSION SUB ADL	L02 040381
SB00500912CBCD1 018	STERLING BAPTIST CHU	70.	9.	5.	15.	ANOTHER RD SUB	L01
SB00500912CBCD1S	BROWING JAMES&JENNIF	70.	--	--	-- --	ADL ANOTHER RD SUB	209181 L01
SB00500912CBDB1S	UNKNOWN BROWNING JAMES	67.	--	--	-- --	ADL --	209186 --
SB00500912DAAD1 002	MOOSE RIVR BAR	68.60	18.3	--	--	--	--
SB00500912DABD1 019	FISKE HENRY H	62.	11.	--	--	GREATLAND EST 2 LAS	TR01 008466
SB00500912DADC1 003	MCDOWELL SAM	68.60	9.8	4.57	20.00	GREATLAND EST 2	L09B02
SB00500912DBBC1 023	WHITE COLLEEN	67.	17.	6.	30.	SUMPTER SUB	L03B02
SB00500912DCAA1 010	BOLSTRIDGE BASIL	67.	17.	6.	30.	SUMPTER SUB	L20B08
SB00500912DCAD1 020	FISKE HANK	67.	23.	5.	18.	LAS	011290
SB00500912DDAD1 024	HAARENSON JOHN	73.	46.	14.	15.	SUMPTER SUB	L16B09
SB00500912DDBB1 021	ZOLLNAN KAREN PARRIS	65.	13.	6.	20.	GREATLAND EST 2	L05B01
SB00500912DDBC1 006	PARRISH KAREN ZOLLMA	73.	14.	6.	20.	GREATLAND EST 2	L07B02
SB00500912DDCC1 005	GRIZZELL JIM	68.60	20.7	14.63	12.00	-- LAS	-- 005951
SB00500912DDCD1 004	LEESMAN VERN E	67.07	9.1	4.57	15.00	GREATLAND EST 2	L02B02
	COLLINS JIM	68.60	20.7	14.63	12.00	GREATLAND EST 2	L02B02
	FISKE HANK	67.07	9.1	4.57	15.00	GREATLAND EST 2	L01B02

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SB00500912DDCD2 004	FISKE HANK	67.07	34.	15.85	10.00	GREATLAND EST 2	L01B02
SB00500912DDDD1 011	HECHT PAUL	67.	10.	--	--	GREATLAND EST 2	L01B01
	--					LAS	008341
SB00500913AAAB1 008	LEQUIRE MICHAEL PJEIFFER SHAON J	62.	22.	11.	20.	MOOSE RIVER EST	L07B01
	--				--	--	--
SB00500913AAAC1 020	ENBERG CHRISTINE	58.	28.	12.	10.	MOOSE RIVER EST	L08B01
	--				10.	--	--
SB00500913AABA1 019	GRIZZELL JIM	62.	34.	-3.	60.	MOOSE RIVER EST	L11B01
SB00500913AACB1 010	GRIZZELL JIM & GRIZZELL ZIMMERMAN JACK	62.	17.	9.	8.	MOOSE RIVER EST	L03B02
	--				--	--	--
SB00500913ACAA1 011	PALMER LLOYD L	48.	9.	--	--	MOOSE RIVER EST	L01B04
SB00500913ACAC1 003	HARRIS LEE	48.	9.	-1.	30.	MOOSE RIVER EST	L20B03
	--				30.	LAS	001403
SB00500913ACAC2 003	DOWLING & RICE ASSOCIA	48.	--	0.51	--	MOOSE RIVER EST	L21B03
	--				--	STERLING PJ 84	TH 01
SB00500913ACAD1 004	NELSON DAVE	48.	10.	--	25.	MOOSE RIVER EST	L17B03
	--				10.	LAS	001135
SB00500913ACCA1 012	PROFESSIONAL DESIGN	48.	--	--	--	MOOSE RIVER EST	L25B03
	--				--	STERLING PJ 83	BORING MR3
SB00500913ACCA2 012	PROFESSIONS DESIGN A	48.	--	1.	--	MOOSE RIVER EST	L25B03
	--				--	STERLING PJ 83	BORING MR1
SB00500913ACCA3 012	RICE-WHITFORD & ASSOCI	48.	--	0.8	--	MOOSE RIVER EST	L25B03
	PFEIFFER PAUL				--	STERLING PJ 86	TH 01
SB00500913ACCA4 012	PFEIFFER PAUL J	48.	41.	--	15.	MOOSE RIVER EST	L25B03
	--				10.	--	--
SB00500913ADAB1 017	HIEBERT AUGIE & PAT	50.	16.	0.	10.	MOOSE RIVER EST	L05B03
SB00500913BBAA1 013	HANSEN JAN & PATRICIA	65.	45.3	11.	100.	WRANGLE SUB 2	TR09
SB00500913BBAC1 014	HANSEN SAM	73.	45.3	11.	100.	WRANGLE SUB 3	L03
SB00500913BBBD1 002	JAMES HOVIS	68.60	53.	8.84	--	--	--
SB00500913BBCB1 018	AULDRIDGE DALE H	67.	16.	9.	8.	AULDRIDGE SUB	L01
	--				--	ADL	040047
SB00500913BBCC1 001	AULDRIDGE T H	68.60	18.0	--	7.00	--	--
SB00500913BCDC1 009	RICKETTS CLIFF	62.	35.	7.	20.	WRANGLE SUB	TR05
SB00500913BDAB1 005	DOWLING-RICE & ASSOC	67.	3.	3.	--	WRANGLE SUB	TR0A
	--				--	WRANGLE Q R ADD	L04
	--				--	STERLING PJ 83	TH02
SB00500913BDAC1 006	--	65.	2.3	2.	--	WRANGLE SUB	TR0A
	--				--	WRANGLE Q R ADD	L05
	--				--	STERLING PJ 83	TH03
SB00500913BDAD1 007	DOWLING-RICE & ASSOC	67.	3.	--	--	WRANGLE SUB	TR0A
	--				--	WRANGLE Q R ADD	L08
	--				--	STERLING PJ 83	TH01
SB00500913CBBB1 015	DORCAS LEE E	62.	9.	--	--	DORCAS SUB	TR01
SB00500913CBBC1 016	LUNDELL DALE	67.	36.	21.	8.	SECTION 13 LOTS	UNSUBD LOT
SB00500914ADAD1 004	RATLIFF WANDA & TERRY	73.	48.	9.	15.	SCOUT RIDGE SUB	L03
SB00500914BACB1 005	WHITE MARK	73.	12.	7.	10.	DAYTON SUB	L04
	--				--	LAS	008775
SB00500914BADC1 001	KIMBALL PHILIP E	67.	9.	4.	20.	DAYTON SUB	L01
	--				--	LAS	004085C
SB00500914BBAA1 006	MCLANE & ASSOCIATES IN	67.	--	1.7	--	CARMICHAEL SUB	TR0A
	--				--	STERLING PJ 82	BORING 04
SB00500914BBBB1 007	MCLANE & ASSOCIATES IN	73.	--	--	--	CARMICHAEL SUB	L01B01
	--				--	STERLING PJ 82	BORING 03
SB00500914BBCC1 008	MCLANE & ASSOCIATES IN	77.	--	3.	--	CARMICHAEL SUB	TR0B
	--				--	STERLING PJ 82	BORING 01
SB00500914BBDD1 009	MCLANE & ASSOCIATES IN	73.	--	--	--	CARMICHAEL SUB	TR0B
	--				--	STERLING PJ 82	BORING 02
SB00500914BCBB1 010	WHITE DAVID L	75.	17.	--	--	FORSTNER SUB	TR0A
	--				--	ADL	040135
SB00500914BDAB1 011	FORSTNER LOUIS G	67.	11.	9.	15.	FORSTNER SUB 2	L01B02
SB00500914BDAC1 012	FORSTNER LOUIS G	67.	35.	35.	--	FORSTNER SUB 2	L08B02
SB00500914BDAD1 013	PENINSULA ENGINEERIN	62.	--	2.	--	FORSTNER SUB 2	L03B02
	--				--	STERLING PJ 79	TH 03
SB00500914BDAC1 014	PENINSULA ENGINEERIN	73.	--	--	--	FORSTNER SUB 2	L08B01
	--				--	STERLING PJ 79	TH 01
SB00500914BDAC2 014	STEGEER KEVIN	73.	13.	6.	8.	FORSTNER SUB 2	L08B01
SB00500914BDBD1 003	CALIGAN HAROLD	70.	14.	--	--	FORSTNER SUB 2	L03B01
	SANDERS HOWARD				--	LAS	009259
SB00500914BDCB1 015	RAMSEY ROBIN & CHARLE	77.	26.	7.	7.	FORSTNER SUB 2	L07B01
SB00500914BDCB2 015	PENINSULA ENGINEERIN	77.	--	--	--	FORSTNER SUB 2	L07B01

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SB00500914BDCB2 015	--	77.	--	--	--	STERLING PJ 79	TH 02
SB00500914BDDA1 016	PENINSULA ENGINEERIN	62.	--	2.	--	FORSTNER SUB 2	L04B02
	--				--	STERLING PJ 79	TH 04
SB00500914BDDD1 017	PENINSULA ENGINEERIN	62.	--	--	--	FORSTNER SUB 2	L05B02NEAR
	--				--	STERLING PJ 79	TH 07
SB00500914CAAB1 029	WEST MIKE&DONNA	67.	18.	--	--	FORSTNER SUB 3	L01B03
SB00500914CAAD1 028	PENINSULA ENGINEERIN	67.	--	3.	--	FORSTNER SUB 3	L03B03
	--				--	STERLING PJ 79	TH 06
SB00500914CABB1 002	TYGER CARL	73.	55.	15.	--	FORSTNER SUB 3	L01B04
	--				--	LAS	006323
SB00500914CABB2 002	PENINSULA ENGINEERIN	73.	--	3.	--	FORSTNER SUB 2	L01B04
	--				--	STERLING PJ 79	TH 05
SB00500914CABC1 018	PENINSULA ENGINEERIN	67.	--	--	--	FORSTNER SUB 3	L08B04
	--				--	STERLING PJ 79	TH 09
SB00500914CABD1 019	PENINSULA ENGINEERIN	67.	--	--	--	STERLING PJ 79	TH 08
	--				--	FORSTNER SUB 3	L03B04
SB00500914CACB1 020	PENINSULA ENGINEERIN	67.	--	--	--	FORSTNER SUB 3	L07B04
	--				--	STERLING PJ 79	TH 10
SB00500914CADC1 021	PENINSULA ENGINEERIN	62.	--	2.	--	FORSTNER SUB 3	L05B03
	--				--	STERLING PJ 79	TH 11
SB00500914DCBC1 023	FISKE HANK	65.	16.	12.	4.	MTN RIDGE HTS	L02B01
SB00500914DCBD1 030	MERRIT CLAY	62.	11.	5.	4.	MTN RIDGE HTS	L02B02PT01
	UDELHOVEN KAREN&JESS				--	--	--
SB00500914DCCA1 024	FISKE HANK	62.	66.	7.	100.	MTN RIDGE HTS	L03B02
SB00500914DDAC1 025	AIKINS ROBERT E	58.	8.45	3.2	--	SECTION 14 LOTS	UNSUBD LOT
	--				--	STERLING PJ 88	BORING B3
SB00500914DDCA1 026	AK DNR STERLING DUMP	62.	9.35	7.70	--	SECTION 14 LOTS	UNSUBD LOT
	--				--	STERLING PJ 88	BORING B1
SB00500914DDDA1 027	AK DNR STERLING DUMP	55.	6.99	1.75	--	SECTION 14 LOTS	UNSUBD LOT
	--				--	STERLING PJ 88	BORING B4
SB00500914DDDB1 022	AK DNR STERLING DUMP	62.	9.41	4.4	--	SECTION 14 LOTS	UNSUBD LOT
	--				--	STERLING PJ 88	BORING B2
SB00500915AABA1 005	LUPTON WILLIAM	76.22	5.2	--	--	--	--
SB00500915AABB1 001	GLEN JIMMY	76.22	19.2	--	--	--	--
SB00500915ABBB1 003	YOUNG ROY	76.22	6.1	--	--	--	--
SB00500915ABBC1 008	YOUNG RICK&KATHY	73.	20.	12.	10.	MCNUTT R A SUB2	L01B
	HAWKINSON DOUGLAS C				--	LAS	001151C
	--				--	HAWKINSON-YOUNG	L02
SB00500915ACBB1 010	ORTH MARK	83.	35.	15.	15.	VALERIE ACRES 2	L01
SB00500915ACBC1 011	ORTH LEROY C/O RICE-	83.	25.	15.	10.	VALERIE ACRES 2	L02
	RICE-WHITFORD&ASSOCI				--	--	--
SB00500915ACCB1 012	DOWLING-RIC2&ASSOCIA	83.	--	--	--	VALERIE ACRES	TR0H
	DESMIDT JOE				--	--	--
SB00500915ACCC1 007	DESMIDT J	83.84	33.	13.72	20.00	VALERIE ACRES	TR0H
	--				--	ADL	200245
SB00500915BADA1 013	MERKES LEON N	77.	12.	--	--	MERNAFF SUB	L01
SB00500915BBAA1 009	ABURTO LORENZO	80.	19.3	12.	25.	SCOUT LAKE SUB	L09B01
	--				--	LAS	008218
SB00500915BBAA2 009	STONE KEN	80.	31.0	12.	17.	SCOUT LAKE SUB	L11B01
SB00500915BBAD1 015	GESLIN JAMES	77.	19.	10.	25.	SCOUT LAKE SUB	L07B01
SB00500915BBBC1 016	WRIGHT BOB	80.	--	15.	20.	SCOUT LAKE SUB	L01B01
SB00500915BBBC1 018	BARR PAUL J	83.	21.	--	--	SCOUT LAKE SUB	L01B02
SB00500915BBBC1 017	RATCLIFF TERRY	73.	48.	9.	15.	SCOUT LAKE SUB	L03
SB00500915BCBB1 019	SISSON CLIF	73.	26.	14.	20.	NAFF SUB	TR01
SB00500915BCCC1 014	VANRYZIN CHRIS	73.	17.	10.	15.	NAFF SUB	TR04
SB00500915BDAB1 020	MCLANE&ASSOCIATES IN	83.	--	--	--	NAFF SUB PT2	L03B01
	--				--	STERLING PJ 84	BORING 04
SB00500915BDAD1 021	MCLANE&ASSOCIATES IN	83.	--	--	--	NAFF SUB PT2	L04&05B02
	--				--	STERLING PJ 84	BORING 01
SB00500915BDBD1 022	MCLANE&ASSOCIATES IN	83.	--	--	--	NAFF SUB PT2	L07B01
	--				--	STERLING PJ 84	BORING 05
SB00500915BDCC1 023	MCLANE&ASSOCIATES IN	83.	--	--	--	NAFF SUB PT2	L15B02
	--				--	STERLING PJ 84	BORING 03
SB00500915BDDB1 024	MCLANE&ASSOCIATES IN	83.	--	--	--	NAFF SUB PT2	L09B02
	--				--	STERLING PJ 84	BORING 02
SB00500915CBBB1 025	R&M CONSULTANTS	73.	--	--	--	COURSEN SUB	TR0A
	--				--	STERLING PJ 77	TH 04
SB00500915CBCA1 026	R&M CONSULTANTS	83.	--	--	--	SECTION 15 LOTS	UNSUBD LOT
	--				--	STERLING PJ 77	TH 03
SB00500915CBCC1 027	R&M CONSULTANTS	73.	--	2.	--	SECTION 15 LOTS	UNSUBD LOT

Table 1. Sterling-area ground-water records in the GWSI database of the U.S. Geological Survey.

LOCAL WELL NUMBER	OWNER	ALTITUDE OF LAND SURFACE (METERS)	DEPTH OF WELL BELOW LAND SURFACE (METERS)	WATER LEVEL BELOW LAND SURFACE (METERS)	DISCHARGE (GPM)	ASSIGNOR OF OTHER IDENTIFIER	OTHER IDENTIFIER
SB00500915CBCC1 027	--	73.	--	2.	--	STERLING PJ 77	TH 06
SB00500915CBDC1 029	R&M CONSULTANTS	83.	--	--	--	SECTION 15 LOTS	UNSUBD LOT
	--				--	STERLING PJ 77	TH 05
SB00500915CBDA1 028	R&M CONSULTANTS	83.	--	5.	--	SECTION 15 LOTS	UNSUBD LOT
	--				--	STERLING PJ 77	TH 01
SB00500915CBDC1 030	R&M CONSULTANTS	83.	--	3.8	--	SECTION 15 LOTS	UNSUBD LOT
	--				--	STERLING PJ 77	TH 02
SB00500915CCAA1 038	STREHLow LEONARD F	83.	46.	24.	50.	SECTION 15 LOTS	UNSUBD LOT
	--				--	LAS	000614
SB00500915CCCC1 031	MCLANE&ASSOCIATES IN	77.	--	4.	--	WOODFIN SUB	L10
	--				--	STERLING PJ 83	BORING 02
SB00500915CCCC2 031	MORAN DANIEL	77.	31.	20.	8.	WOODFIN SUB	L11
SB00500915CCDC1 032	MCLANE&ASSOCIATES IN	83.	--	--	--	WOODFIN SUB	L13
	--				--	STERLING PJ 83	BORING 01
SB00500915CCDD1 033	ENMA C/O RICE-WHITFO	80.	33.	21.4	--	WOODFIN SUB	L14
	RICE-WHITFORD ASSOCI				--	--	--
SB00500915CDAD1 004	GORDON ARTHUR	76.22	45.	--	--	--	--
SB00500915CDDA1 039	BRADFORD RALPH	83.	45.	27.98	5.	SECTION 15 LOTS	UNSUBD LOT
SB00500915CDOB1 002	BRADFORD RALPH	76.22	44.	--	--	--	--
SB00500915DBAC1 037	NORTHLAND MORTGAGE	83.	29.	--	5.	CUSTER SUB	LOA4
SB00500915DBDA1 034	SPURGEON RON	83.	27.	18.	8.	EAGLE SCOUT 2	L02
	CARROLL RHEBA&DELTON				--	--	--
SB00500915DBDB1 035	EVANS JAMES	83.	29.	--	--	EAGLE SCOUT 2	L01
SB00500915DBDC1 036	SPURGEON RON	83.	29.	20.	20.	EAGLE SCOUT 2	L04
	HODDOX BOBBY				--	--	--
SB00500915DBDC2 036	HADDOCK ROBERT S	83.	51.	36.	10.	EAGLE SCOUT 2	L04
	--				--	EAGLE SCOUT 2	WELL 2 L04
SB00500915DCDA1 006	TRINITY CN DRING CO	83.84	--	--	--	--	--

Table 2. Water-quality data collected from wells and springs in the Sterling area--WATER PROPERTIES AND INORGANIC CONSTITUENTS. Analyses performed by Alaska Department of Environmental Conservation (ADEC). Data contained in dBASE file 'INOR'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	NITRO- GEN, NO2+NO3 TOTAL (MG/L AS N)	SUL- FATE, DIS- SOLVED (MG/L AS SO4)	ALKA- LINITY (MG/L AS CAO3)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	HYDRO- CARBONS, PETRO- LEUM, WATER (MG/L)	TEMPER- ATURE, WATER (DEG C)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH, WATER (STAND- ARD UNITS)	OIL AND GREASE, TOTAL RECOV. (MG/L)	ALPHA, TOTAL (PCI/L)
S800500806CCAB1	008 603256150453101	09/20/85	1600						15	120	6.85		
S800500806CCAB1	008 603256150453101	05/15/85	1204							122			
S800500806CCAB1	008 603256150453101	05/13/86	1440						8	98	5.2		
S800500806CCAB1	008 603256150453101	07/20/87	1340						11	105	7.4		
S800500806CDDB1	009 603249150445801	07/20/87	1310						6	245	7.2		
S800500806CDDB1	009 603249150445801	05/13/86	1238						9.0	260	6.6		
S800500806CDDB1	009 603249150445801	09/20/85	1505						10	272	7.2		
S800500807BDB1	036 603230150451901	05/13/86	1510						9	90	7.0		
S800500807BDB1	034 603221150451901	05/15/85	1350							110			
S800500807BDB1	034 603221150451901	09/20/85	1530						12	115	6.85		
S800500807BDB1	035 603221150451201	09/20/85	1633						14	103	6.90		
S800500807BDB1	017 603209150442301	09/20/85	1420						12	160	7.15		
S800500807BDB1	037 603206150444002	10/11/85				325	600			1390	6.85		
S800500807BDB1	037 603206150444002	09/30/85		<5	<10		79		9.5	140	7.8		
S800500807BDB1	009 603211150443601	05/13/86	1600				2.7	<0.5					
S800500901BAAB1	004 603335150465002	10/14/88	1339	2.34	1.9		<10						<0.2
S800500901BAAD2	006 603332150464502	10/13/82	1100	<1			12.0						
S800500901BAAD2	006 603332150464502	10/14/88	1530	0.60	2.8		5.5	<0.5					
S800500901BAAD2	008 603331150470001	10/14/88	1630	0.14	4.1		64						<0.2
S800500901BAAD2	013 603328150464601	10/13/82	1100	2.3									0.2
S800500901BAAD3	016 603327150465301	03/02/85	1530				<10						<0.2
S800500901BAAD3	016 603327150465301	10/13/82	1100	<1	15.9		440						
S800500901BAAD3	026 603326150464601	10/17/88	0945	4.36									
S800500901BAAD3	022 603326150472801	05/15/85	1120										
S800500901BAAD3	022 603326150472801	05/13/86	1400						7.5	64	5.6		
S800500901BAAD3	022 603326150472801	07/20/87	1440						10	110	7.5		
S800500901BAAD3	022 603326150472801	05/14/85	1730							125			
S800500901BAAD3	022 603326150472801	09/19/85	1308						9.0	89	6.75		
S800500901BAAD3	022 603326150472801	05/13/86	1035						5.5	50	6.85		
S800500901BAAD3	017 603257150470202	09/20/85	1825						6	85	7.4		
S800500901BAAD3	017 603257150470202	07/20/87	1410						7	60	6.75		
S800500901BAAD3	021 603246150463501	09/19/85	1445						6	82	6.85		
S800500901BAAD3	002 603248150462401	09/19/85	1422						11	112	6.3		
S800500901BAAD3	002 603248150462401	05/13/86	1625						7.0	105	7.6		
S800500901BAAD3	023 603246150461601	05/13/86	1625						8	45	6.95		
S800500901BAAD3	023 603246150461601	09/19/85	1522						8.5	56	6.9		
S800500901BAAD3	005 603313150480101	09/19/85	1343						7	110	7.05		
S800500901BAAD3	005 603313150480101	05/15/85	1020						10	135			
S800500901BAAD3	015 603310150483901	09/20/85	1730							118			
S800500901BAAD3	015 603310150483901	05/15/85	1540							129			
S800500901BAAD3	016 603306150485901	05/15/85	1540							130			
S800500901BAAD3	035 603218150485401	05/14/85	1617						10	87	6.85		<1
S800500901BAAD3	035 603218150485401	09/19/85	1625							85			
S800500901BAAD3	001 603218150474601	11/03/83	1015							92			
S800500901BAAD3	013 603234150463701	05/14/85	1516							110			
S800500901BAAD3	008 603233150463101	05/14/85	1551						7.5	98	7.05		
S800500901BAAD3	008 603233150463101	09/20/85	0945						6.0	85	6.75		
S800500901BAAD3	603210150471701	09/19/85	1655							89			
S800500901BAAD3	603210150471701	05/14/85	1841							85			
S800500901BAAD3	021 603204150455501	05/15/85	0917						8	79	7.05		
S800500901BAAD3	021 603204150455501	09/20/82	1025										

Table 3. Water-quality data collected from wells and springs in the Sterling area--WATER PROPERTIES AND INORGANIC CONSTITUENTS. Analyses performed by U.S. Geological Survey (USGS) and commercial laboratories. Data contained in dBASE file 'INORG'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	NITRO- GEN, AMMONIA (MG/L)	NITRO- GEN + AMMONIA ORGANIC (MG/L)	NITRO- GEN NO3 (MG/L)	NITRO- GEN NO2 (MG/L)	FLUO- RIDE (MG/L)	CYAN- IDE (MG/L)	SULF- ATE (MG/L)	ALKA- LITY (MG/L CAC03)	CHLOR- IDE (MG/L)	HARD- NESS TOTAL (MG/L CAC03)	HYDRO- CARBONS, PETRO- LEUM, WATER (MG/L)	OIL AND GREASE (MG/L)
SB00500805BDDA2	003 603330150434002	08/24/92	1330	0.010	<0.20	1.10	<0.010	<0.10		2.2	72	3.2	71		
SB00500805BDD1	001 603326150434001	08/24/92	1630	0.390	0.40	<0.050	<0.010	0.20		2.4	126	6.4	85		
SB00500806CCAB1	008 603256150453101	09/16/91		0.060	0.20	0.058	<0.010	0.10		0.80	79	1.9	71		
SB00500806CDD81	009 603249150445801	09/17/91	1345	0.190	0.30	<0.050	<0.010	0.60		11	184	14	29		
SB00500807AAD1	013 603234150440501	09/17/91		0.270	0.30	<0.050	<0.010	0.30		3.1		5.3	58		
SB00500807BDCD2	035 603222150451001	09/17/91		0.170	0.30	<0.050	<0.010	0.60		<0.10	163	3.2	46		
SB00500807CAAD1	007 603216150450001	09/10/66													
SB00500807CACB1	003 603212150452001	09/10/66													
SB00500807CADD1	006 603211150445501	09/10/66													
SB00500807DBCB1	038 603209150445302	04/11/89	0800												
SB00500807DBCC1	027 603208150445201	08/26/92	1300	0.370	0.40	<0.050	<0.010	0.30		1.4	117	3.2	76		
SB00500807DBCC3	027 603208150445301	04/11/89	1000												
SB00500807DBCC4	027 603208150445302	04/11/89	0915												
SB00500807DBCD2	037 603206150444002	06/18/86	0930	0.74	0.98	1.9				2.7		110			
SB00500807DBCD2	037 603206150444002	06/12/86	1000			2.3		<0.10							
SB00500807DBDA2	009 603211150443001	10/25/90	1655												
SB00500807DBDA3	009 603211150443601	06/20/86				0.10		0.24							
SB00500807DBDD1	039 603208150443001	10/14/90	1630												
SB00500807DBDD1	039 603208150443001	03/13/90	1640												
SB00500807DBDD2	039 603208150443002	03/13/90	1550												
SB00500807DBDD2	039 603208150443002	10/14/90	1810												
SB00500807DBDD3	039 603208150443003	03/13/90	1510												
SB00500807DBDD3	039 603208150443003	10/14/90	1440												
SB00500807DBDD4	039 603208150443004	03/11/90	1140												
SB00500807DBDD4	039 603208150443004	10/13/90	1540												
SB00500807DBDD5	039 603208150443005	03/11/90	1400												
SB00500807DBDD5	039 603208150443005	10/13/90	1725												
SB00500807DBDD6	039 603208150443006	03/11/90	1600												
SB00500807DBDD6	039 603208150443006	10/13/90	1905												
SB00500807DBDD7	039 603206150443401	10/14/90	1100												
SB00500807DBDD7	039 603206150443401	03/15/90	1745												
SB00500807DBDD8	039 603208150443007	10/14/90	1255												
SB00500807DBDD8	039 603208150443007	03/15/90	1500												
SB00500807DCAC1	040 603201150443501	10/15/90	1350												
SB00500807DCAC2	040 603202150443801	10/15/90	1045												
SB00500807DCAC3	040 603159150443401	10/15/90	1530												
SB00500807DCAD2	029 603201150443101	10/15/90	1715												
SB00500812DCCD1	001 603155150355801	01/23/85	1000		<0.05										
SB00500812DCCD1	001 603155150355801	05/15/85			0.05										
SB00500812DCCD1	001 603155150355801	07/11/89	0630		0.29										
SB00500812DCCD1	001 603155150355801	12/08/87	1000		<0.05										
SB00500812DCCD1	001 603155150355801	01/13/87			0.08										
SB00500812DCCD1	001 603155150355801	10/03/84	0600		<0.05										
SB00500812DCCD1	001 603155150355801	03/03/86	0800		0.11										
SB00500812DCCD1	001 603155150355801	10/23/85	0500		<0.05										
SB00500812DCCD1	001 603155150355801	11/28/83	1000		0.013										
SB00500812DCCD1	001 603155150355801	07/28/86	0800		0.09										

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LOCAL WELL NUMBER	SITE ID	DATE	TIME	NITRO- GEN, AMMONIA (MG/L)	NITRO- GEN + AMMONIA ORGANIC (MG/L)	NITRO- GEN NO3 (MG/L)	NITRO- GEN NO2 (MG/L)	FLUO- RIDE (MG/L)	CYAN- IDE (MG/L)	SULF- ATE (MG/L)	ALKA- LITY (MG/L AS CACO3)	CHLOR- IDE (MG/L)	HARD- NESS TOTAL (MG/L AS CACO3)	HYDRO- CARBONS, PETRO LEUM, WATER (MG/L)	OIL AND GREASE (MG/L)
SB00500812DCCD1	001	603155150355801	02/21/84		<0.05										
SB00500817B8C81	027	603146150435601	06/01/90 1130												
SB00500817B8DC3	005	603142150434301	06/01/90 0900												
SB00500817B8DD1	028	603142150434201	06/01/90 1940												
SB00500817B8DA1	001	603140150432501	04/02/88					0.10			182	0.70	77		
SB00500817B8DC2	006	603135150432801	06/01/90 1305												
SB00500817CBA81	029	603126150434401	06/01/90 0833												
SB00500901BAAB2	004	603335150465101	11/17/92 1633			<0.2				1.7		3.2			
SB00500901BAAB2	004	603335150465101	01/12/93 1746			<0.2				2.1		4.5			
SB00500901BAAB2	004	603335150465101	08/30/90			1.6				<5		19.8			
SB00500901BAAB3	004	603335150465002	07/21/87												
SB00500901BAAB3	004	603335150465002	06/23/87												0.06
SB00500901BAAB3	004	603335150465002	07/14/87												
SB00500901BAAB3	004	603335150465002	09/05/90			0.1				<5		22.8			
SB00500901BAAB3	004	603335150465002	08/11/87												
SB00500901BAAB3	004	603335150465002	07/07/87												
SB00500901BAAB3	004	603335150465002	07/28/87												
SB00500901BAAB3	004	603335150465002	07/01/87												
SB00500901BAAB3	004	603335150465002	08/04/87												
SB00500901BAAB3	004	603335150465002	08/18/87												
SB00500901BAAB3	004	603335150465002	01/12/93 1307			0.2				3.6		2.0			
SB00500901BAAB3	004	603335150465002	04/06/93 1240			0.3				3.9		2.2			
SB00500901BAAB3	004	603335150465002	11/17/92 0920			<0.2				3.4		1.8			
SB00500901BAAB4	004	603335150465102	08/30/90			1.0				<5		17.9			
SB00500901BAAB4	004	603335150465102	11/17/92 1625			<0.2				3.6		1.6			
SB00500901BAAB4	004	603335150465102	01/12/93 1650			<0.2				3.5		1.8			
SB00500901BAAB4	004	603335150465102	04/06/93 1208			<0.2				3.3		1.5			
SB00500901BAAC1	005	603332150465301	04/06/93 1725			7.5				16		33			
SB00500901BAAC1	005	603332150465301	11/16/92 1450			4.5				14		38			
SB00500901BAAC1	005	603332150465301	01/14/93 0815			8.4				16		38			
SB00500901BAAC1	005	603332150465301	09/05/90			7.7				31		57.6			
SB00500901BAAD2	006	603332150464502	07/07/87												
SB00500901BAAD2	006	603332150464502	08/11/87												
SB00500901BAAD2	006	603332150464502	06/25/85	<0.05	0.24	<0.10	<0.01								0.15
SB00500901BAAD2	006	603332150464502	10/13/82 1100								80				0.03
SB00500901BAAD2	006	603332150464502	08/18/87												
SB00500901BAAD2	006	603332150464502	07/28/87												
SB00500901BAAD2	006	603332150464502	01/28/81 1230			0.39	0.02				79	13	86		0.03
SB00500901BAAD2	006	603332150464502	08/04/87												
SB00500901BAAD2	006	603332150464502	10/20/81 1425			2.0	0.01				128	2.9	108		0.05
SB00500901BAAD2	006	603332150464502	07/01/87												
SB00500901BAAD2	006	603332150464502	07/14/81			<0.10	<0.01				74.	1.	69		0.02
SB00500901BAAD2	006	603332150464502	01/15/80 1100			0.7					109	6	148		13.3
SB00500901BAAD2	006	603332150464502	12/27/84 1335	<0.05	0.10	<0.10	0.012								0.31
SB00500901BAAD2	006	603332150464502	03/09/82 1315			0.19	<0.01				50	4.0	39		
SB00500901BAAD2	006	603332150464502	08/11/81 1700			4.7	0.02			<1	78.	22	116		0.02
SB00500901BAAD2	006	603332150464502	03/28/85 1350	<0.05	0.08	<0.1	0.018								0.09

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LOCAL WELL NUMBER	SITE ID	DATE	TIME	NITRO- GEN, AMMONIA (MG/L)	NITRO- GEN + AMMONIA (MG/L)	NITRO- GEN NO3 (MG/L)	NITRO- GEN NO2 (MG/L)	FLUO- RIDE (MG/L)	CYAN- IDE (MG/L)	SULF- ATE (MG/L)	ALKA- LITY (MG/L AS CACO3)	CHLOR- IDE (MG/L)	HARD- NESS TOTAL (MG/L AS CACO3)	HYDRO- CARBONS, PETRO LEUM, WATER (MG/L)	OIL AND GREASE (MG/L)
SB00500901BAAD2	006 603332150464502	09/30/85	1700	<0.05	<0.09	<0.10	<0.01								0.12
SB00500901BAAD2	006 603332150464502	07/14/87													
SB00500901BAAD2	006 603332150464502	01/14/83									84				<0.05
SB00500901BAAD2	006 603332150464502	07/22/82				<0.10	<0.01				84	2.0	65		0.27
SB00500901BAAD2	006 603332150464502	06/23/87													2.0
SB00500901BAAD2	006 603332150464502	07/21/87													
SB00500901BAAD2	006 603332150464502	06/21/84	1155	<0.05	<0.05	<0.10	<0.01								0.07
SB00500901BAAD3	006 603333150464501	01/13/93	1620			26				19		150			
SB00500901BAAD3	006 603333150464501	04/07/93	1230			34				30		200			
SB00500901BAAD3	006 603333150464501	11/19/92	1150			24				20		150			
SB00500901BAAD3	006 603333150464501	09/05/90				15				22		248.2			
SB00500901BAAD4	006 603332150464401	01/13/93	1545			<0.2				3.0		1.7			
SB00500901BAAD4	006 603332150464401	01/13/93	1545			<0.2				3.0		1.7			
SB00500901BAAD4	006 603332150464401	09/06/90				0.1				<5		13.4			
SB00500901BAAD4	006 603332150464401	11/19/92	1405			<0.2				2.9		1.6			
SB00500901BAAD4	006 603332150464401	04/07/93	1208			<0.2				3.1		1.5			
SB00500901BAAD4	006 603332150464401	09/06/90				0.1				<5		13.8			
SB00500901BAAD5	006 603335150464501	05/10/83	1100									<1			
SB00500901BAAD5	006 603335150464501	07/01/87													
SB00500901BAAD5	006 603335150464501	07/21/87													
SB00500901BAAD5	006 603335150464501	08/18/87													
SB00500901BAAD5	006 603335150464501	07/28/87													
SB00500901BAAD5	006 603335150464501	07/07/87													
SB00500901BAAD5	006 603335150464501	07/14/87													
SB00500901BAAD5	006 603335150464501	03/28/85	1405	<0.05	0.07	<0.1	0.014								0.36
SB00500901BAAD5	006 603335150464501	08/11/87													
SB00500901BAAD5	006 603335150464501	08/04/87													
SB00500901BAB81	025 603335150465902	09/06/90				0.1				<5		17.9			
SB00500901BAB81	025 603335150465902	11/18/92	1320			<0.2				3.0		1.6			
SB00500901BAB81	025 603335150465902	09/06/90				0.1				<5		17.4			
SB00500901BAB81	025 603335150465902	01/12/93	1138			<0.2				3.0		1.7			
SB00500901BAB81	025 603335150465902	04/06/93	0925			<0.2				3.1		1.8			
SB00500901BAB82	025 603335150465901	11/17/92	1017			<0.2				4.0		1.8			
SB00500901BAB82	025 603335150465901	04/06/93	1005			<0.2				4.0		2.0			
SB00500901BAB82	025 603335150465901	04/06/93	1005			<0.2				4.3		2.0			
SB00500901BAB82	025 603335150465901	09/05/90				0.2				<5		17.9			
SB00500901BAB82	025 603335150465901	01/12/93	1035			<0.2				4.1		1.9			
SB00500901BABC1	008 603331150470001	04/06/93	1218			<0.2				3.6		2.8			
SB00500901BABC1	008 603331150470001	01/13/93	0929			<0.2				3.5		3.3			
SB00500901BABC1	008 603331150470001	11/16/92	1323			<0.2				3.6		2.9			
SB00500901BABC1	008 603331150470001	06/23/87													0.07
SB00500901BABC1	008 603331150470001	08/04/87													
SB00500901BABC1	008 603331150470001	07/28/87													
SB00500901BABC1	008 603331150470001	07/07/87													
SB00500901BABC1	008 603331150470001	07/21/87													
SB00500901BABC1	008 603331150470001	08/11/87													
SB00500901BABC1	008 603331150470001	07/01/87													

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LOCAL WELL NUMBER	SITE ID	DATE	TIME	NITRO- GEN, AMMONIA (MG/L)	NITRO- GEN + AMMONIA ORGANIC (MG/L)	NITRO- GEN NO3 (MG/L)	NITRO- GEN NO2 (MG/L)	FLUO- RIDE (MG/L)	CYAN- IDE (MG/L)	SULF- ATE (MG/L)	ALKA- LITY (MG/L CAC03)	CHLOR- IDE (MG/L)	HARD- NESS TOTAL (MG/L CAC03)	HYDRO- CARBONS, PETRO- LEUM, WATER (MG/L)	OIL AND GREASE (MG/L)
SB00500901BABC1	008 603331150470001	09/05/90				0.8				<5		15.9			
SB00500901BABC1	008 603331150470001	07/14/87													
SB00500901BABC1	008 603331150470001	08/18/87													
SB00500901BABC1	009 603333150465701	07/22/82				<0.10	<0.01				100	2.0	80		0.23
SB00500901BACC2	012 603326150470002	04/06/93	1600			1.8				6.0		19			
SB00500901BACC2	012 603326150470002	11/18/92	1700			4.2				7.3		25			
SB00500901BACC2	012 603326150470002	01/13/93	1035			2.5				5.5		19			
SB00500901BACC2	012 603326150470002	01/13/93	1035			2.4				6.0		21			
SB00500901BACC2	012 603326150470002	09/05/90				3.8				9		42.7			
SB00500901BACC3	012 603327150470001	11/18/92	1720			<0.2				2.4		1.3			
SB00500901BACC3	012 603327150470001	08/29/90				1.6				5		13.9			
SB00500901BACC3	012 603327150470001	04/06/93	1555			<0.2				2.6		1.3			
SB00500901BACC3	012 603327150470001	01/13/93	0905			<0.2				2.5		1.5			
SB00500901BACD1	011 603327150465401	11/16/92	1618			0.5				22		250			
SB00500901BACD1	011 603327150465401	04/07/93	1055			0.7				23		190			
SB00500901BACD1	011 603327150465401	01/13/93	1610			0.9				23		210			
SB00500901BACD1	011 603327150465401	09/05/90				3.8				37		297.8			
SB00500901BACD2	011 603225150465601	10/18/92	1500												
SB00500901BACD2	011 603225150465601	11/18/92	0855			0.7				2.5		8.6			
SB00500901BACD2	011 603225150465601	04/06/93	0925			0.7				2.7		11			
SB00500901BACD2	011 603225150465601	01/12/93	1540			0.6				2.7		10			
SB00500901BADA2	013 603328150464601	01/28/81	1230			0.39	0.02				79	13	86		0.03
SB00500901BADA2	013 603328150464601	09/21/80								2.8	120	8	68		<0.05
SB00500901BADA2	013 603328150464601	01/14/83									90.				0.13
SB00500901BADA2	013 603328150464601	06/25/85		<0.05	0.46	0.69	0.01								0.13
SB00500901BADA2	013 603328150464601	09/26/84		<0.05	0.09	0.98	0.012								0.12
SB00500901BADA2	013 603328150464601	12/27/84	1350	<0.05	0.15	0.76	<0.01								0.45
SB00500901BADA2	013 603328150464601	10/13/82	1030								80				0.27
SB00500901BADA2	013 603328150464601	09/26/83	1615	<0.05	<0.05	2.3	0.02								0.37
SB00500901BADA2	013 603328150464601	06/22/83	1420	0.12	0.22	2.4	0.07				92.				0.09
SB00500901BADA2	013 603328150464601	09/30/85	1505	<0.05	0.05	0.49	<0.01								0.27
SB00500901BADA2	013 603328150464601	06/21/84	1155	<0.05	0.12	0.59	0.018								0.07
SB00500901BADA2	013 603328150464601	03/15/84		<0.05	<0.05	1.2	0.02								0.02
SB00500901BADA2	013 603328150464601	10/06/83		<0.05	<0.05	1.7	0.04								0.11
SB00500901BADA4	013 603328150464301	04/07/93	1315			6.5				1.7		3.1			
SB00500901BADA4	013 603328150464301	10/17/92	0940												
SB00500901BADA4	013 603328150464301	11/18/92	1605			8.2				1.9		2.0			
SB00500901BADA4	013 603328150464301	01/14/93	0840			6.6				1.5		2.9			
SB00500901BADA5	013 603228150464302	11/18/92	1235			0.6				1.5		9.2			
SB00500901BADA5	013 603228150464302	01/14/93	0930			0.5				1.3		10			
SB00500901BADA5	013 603228150464302	10/17/92	1525												
SB00500901BADA5	013 603228150464302	04/06/93	1445			0.4				1.3		9.0			
SB00500901BADC1	016 603327150464801	04/07/93	0900			3.7				19		200			
SB00500901BADC1	016 603327150464801	04/07/93	0900			3.6				19		78			
SB00500901BADC1	016 603327150464801	11/19/92	0935			3.6				20		160			
SB00500901BADC1	016 603327150464801	01/13/93	1245			3.6				20		170			
SB00500901BADC1	016 603327150464801	08/30/90				12.0				28		54.6			

Table 3. Water-quality data collected from wells and springs in the Sterling area--WATER PROPERTIES AND INORGANIC CONSTITUENTS. Analyses performed by U.S. Geological Survey (USGS) and commercial laboratories. Data contained in dBASE file 'INORG'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	NITRO- GEN, AMMONIA (MG/L)	NITRO- GEN + AMMONIA (MG/L)	NITRO- GEN NO3 (MG/L)	NITRO- GEN NO2 (MG/L)	FLUO- RIDE (MG/L)	CYAN- IDE (MG/L)	SULF- ATE (MG/L)	ALKA- LITY (MG/L AS CaCO3)	CHLOR- IDE (MG/L)	HARD- NESS TOTAL (MG/L AS CaCO3)	HYDRO- CARBONS, PETRO- LEUM, WATER (MG/L)	OIL AND GREASE (MG/L)
S800500901BADC3	016 603327150465301	09/26/83	1710	<0.05	<0.05	<0.10	<0.01								0.03
S800500901BADC3	016 603327150465301	07/22/82				<0.10	<0.01				62	4.0	29		<0.07
S800500901BADC3	016 603327150465301	06/22/83	1256	<0.05	0.08	0.20	<0.01				96				1.7
S800500901BADC3	016 603327150465301	10/13/82	1000								60				0.26
S800500901BADC3	016 603327150465301	10/02/85	1515	<0.05	<0.05	<0.10	<0.01								5.1
S800500901BADC3	016 603327150465301	06/21/84	1155	<0.05	<0.05	<0.10	<0.01								0.37
S800500901BADC3	016 603327150465301	01/23/83		1.0	0.25	<0.1	0.023				72.0				0.4
S800500901BADC3	016 603327150465301	12/06/83		<0.05	<0.05	0.24	0.03								0.04
S800500901BADC3	016 603327150465301	03/29/84	1330	<0.05	<0.05	<0.11	0.017								0.89
S800500901BADC3	016 603327150465301	09/26/84		<0.05	0.06	<0.10	<0.01								0.32
S800500901BADC3	016 603327150465301	12/27/84	1400	<0.05	0.08	<0.10	<0.01								4.5
S800500901BADC3	016 603327150465301	04/11/83	1152	<0.05	0.10	<0.20	<0.01				85				0.64
S800500901BADC3	016 603327150465301	06/25/85		<0.05	0.24	<0.10	<0.01								8.0
S800500901BADC3	016 603327150465301	03/15/84		<0.05	<0.05	<0.10	<0.01								0.66
S800500901BADC5	016 603325150464701	10/17/92	1840												
S800500901BADC5	016 603325150464701	01/12/93	1750			1.7				5.4		28			
S800500901BADC5	016 603325150464701	04/06/93	1240			1.8				6.4		31			
S800500901BADC5	016 603325150464701	11/18/92	1100			2.0				4.2		21			
S800500901BADD1	026 603326150464301	04/07/93	1030			0.3				4.8		21			
S800500901BADD1	026 603326150464301	08/28/90				2.5				<5		43.7			
S800500901BADD1	026 603326150464301	01/13/93	1335			0.3				5.1		21			
S800500901BADD1	026 603326150464301	11/19/92	1645			0.4				4.4		16			
S800500901BADD2	026 603326150464601	09/05/90				4.8				26		481.4			
S800500901BADD2	026 603326150464601	07/14/87													
S800500901BADD2	026 603326150464601	08/04/87													
S800500901BADD2	026 603326150464601	08/18/87													
S800500901BADD2	026 603326150464601	07/07/87													
S800500901BADD2	026 603326150464601	07/01/87													
S800500901BADD2	026 603326150464601	08/11/87													
S800500901BADD2	026 603326150464601	11/16/92	1708			1.0				9.8		88			
S800500901BADD2	026 603326150464601	07/07/87													<0.01
S800500901BADD2	026 603326150464601	07/28/87													
S800500901BADD2	026 603326150464601	06/23/87													0.09
S800500901BADD2	026 603326150464601	04/07/93	0835			2.2				12		120			
S800500901BADD2	026 603326150464601	01/13/93	1223			1.6				11		100			
S800500901BADD2	026 603326150464601	07/21/87													
S800500901B88A1	024 603336150472801	06/28/88	1045							<1	108	1.4			
S800500901B88A1	024 603336150472801	06/02/88	1410			0.44		0.17							
S800500901B88C1	022 603326150472801	04/14/81				0.39	<0.01				59	2.0	67		0.04
S800500901B88C1	022 603326150472801	10/20/81				0.40	<0.01				72	3.0	73		<0.02
S800500901B88C1	022 603326150472801	01/28/81	1150			0.35	<0.01				76	10	77		0.04
S800500901B88C1	022 603326150472801	07/14/81				0.68	<0.01				78	<1	66		<0.01
S800500901B88C1	022 603326150472801	01/12/81								2	68	2	80		<0.02
S800500901CD882	017 603257150470202	11/20/79				<0.1		<0.1							
S800500901CD882	017 603257150470202	05/12/80				<0.1	<0.01				65	4	47		0.04
S800500901DCDC2	002 603248150462402	08/26/92	1015	0.180	<0.20	<0.050	<0.010	0.20		1.4	100	3.1	47		
S800500902ADAD1	004 603319150474201	08/25/92	1245	0.020	<0.20	0.120	<0.010	<0.10		1.8	59	0.60	49		

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LOCAL WELL NUMBER	SITE ID	DATE	TIME	NITRO- GEN, AMMONIA (MG/L)	NITRO- GEN + AMMONIA ORGANIC (MG/L)	NITRO- GEN NO3 (MG/L)	NITRO- GEN NO2 (MG/L)	FLUO- RIDE (MG/L)	CYAN- IDE (MG/L)	SULF- ATE (MG/L)	ALKA- LITY (MG/L AS CAC03)	CHLOR- IDE (MG/L)	HARD- NESS TOTAL (MG/L AS CAC03)	HYDRO- CARBONS, PETRO LEUM, WATER (MG/L)	OIL AND GREASE (MG/L)
SB00500911DAAB1	001	603218150474601	04/23/87	1537											
SB00500911DAAB1	001	603218150474601	01/28/81	1130		0.26	<0.01				47	10	45		0.03
SB00500911DAAB1	001	603218150474601	04/14/81			0.26	<0.01				37	3.0	36		0.07
SB00500911DAAB1	001	603218150474601	10/20/81			0.20	<0.01				46	2.0	44		0.10
SB00500911DAAB1	001	603218150474601	01/31/89											<0.1	
SB00500911DAAB1	001	603218150474601	10/18/88	0837		0.45				2.0	64	<1	49		
SB00500911DAAB1	001	603218150474601	09/10/66												
SB00500911DAAB1	001	603218150474601	07/21/87	<0.05	0.27	0.43	<0.01	0.38	<0.01	5.3	53	2.0	49		0.09
SB00500911DACC2	025	603208150475801	09/16/91	1400	<0.010	0.350	<0.010	0.10		3.1	76	4.6	69		
SB00500912CB081S		603210150471701	08/25/92	1430	0.010	0.690	<0.010	<0.10		2.1	72	8.4	62		
SB00500912DAAD1	002	603216150455201	09/10/66												
SB005009158CB81	019	603139150510001	09/11/89	1030											
SB005009158CB81	019	603139150510001	10/10/89						<0.010			4.9		<1.0	
SB005009158CB81	019	603139150510001	09/11/89						<0.010			5.4		<1	
SB005009158CB81	019	603139150510001	09/11/89						<0.010			4.5			
SB005009158CB81	019	603139150510001	10/10/89	1515											
SB005009158CB81	019	603139150510001	10/10/89						<0.010			4.5		<1.0	
SB00500917BAAD1	014	603148150534401	12/29/83	1030		<0.10									
SB00500917BAAD1	014	603148150534401	12/08/83	1200		<0.10									
SB00500917BAAD1	014	603148150534401	10/23/85	1520		<0.10									
SB00500917BAAD1	014	603148150534401	04/07/87			<0.10									
SB00500917BAAD1	014	603148150534401	12/22/83	1100		<0.10									
SB00500917BAAD1	014	603148150534401	10/18/89	2330		<0.10				2.5					
SB00500917BAAD1	014	603148150534401	10/10/90	0930		<0.10				1.98					
SB00500917BAAD1	014	603148150534401	06/24/85	1930		0.20									
SB00500917BAAD1	014	603148150534401	10/06/86	1000		<0.10									
SB00500917BAAD1	014	603148150534401	07/02/84			<0.10									
SB00500917BAAD1	014	603148150534401	07/06/89	1145		<0.10				3.0					
SB00500917BAAD1	014	603148150534401	10/06/88	1230		<0.10				2.7					
SB00500917BAAD1	014	603148150534401	01/06/86	1130		<0.10		<0.10							
SB00500917BAAD1	014	603148150534401	01/23/87			<0.10									
SB00500917BAAD1	014	603148150534401	12/15/83	1030		<0.10									
SB00500917BAAD1	014	603148150534401	04/03/86	2030		<0.10									
SB00500917BAAD1	014	603148150534401	01/15/90			<0.10				2.6		3.0			
SB00500917BAAD1	014	603148150534401	04/05/89	1030		<0.1				2.5					
SB00500917BAAD1	014	603148150534401	07/15/86	1030		<0.10									
SB00500917BAAD1	014	603148150534401	10/07/87	1745		<0.10									
SB00500917BAAD1	014	603148150534401	04/12/90	1145		<0.10				2.71		2.0			
SB00500917BAAD1	014	603148150534401	07/06/88	1100		<0.10				3.1		2.0			
SB00500917BAAD1	014	603148150534401	04/10/85	1530		<0.10									
SB00500917BAAD1	014	603148150534401	01/14/85	1130		<0.10									
SB00500917BAAD1	014	603148150534401	10/05/84			<0.10									

Table 3. Water-quality data collected from wells and springs in the Sterling area--WATER PROPERTIES AND INORGANIC CONSTITUENTS (continued). Analyses performed by U.S. Geological Survey (USGS) and commercial laboratories. Data contained in dBASE file 'INORG'.

LOCAL WELL NUMBER	DATE	TEMPER- ATURE, WATER (DEG C)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH, WATER (STAND- ARD UNITS)	COLI- FORM, TOTAL (COLS./ 100ML)	COLI- FORM, FECAL (COLS./ 100ML)	BIO- CHEMICAL OXYGEN DEMAND (MG/L)	CHEMICAL OXYGEN DEMAND (MG/L)	TURBID- ITY (NTU)	PHOS- PHORUS, ORTHO (MG/L)	RESIDUE, TOTAL DIS- SOLVED (MG/L)	RESIDUE, VOLATILE (MG/L)	RESIDUE, TOTAL NON FILTER- ABLE (MG/L)	COLOR, APPARENT (COLOR UNITS)	COLOR, TRUE (COLOR UNITS)	CARBON, TOTAL (MG/L)
SB00500805BDA2	003 08/24/92	4.0	146	7.1						0.080	103					
SB00500805BDD1	001 08/24/92	3.5	233	6.7						0.430	158					
SB00500806CCA81	008 09/16/91	6.0	150	7.8						0.180						
SB00500806CDD81	009 09/17/91	4.0	375	9.2						1.2	257					
SB00500807AADD1	013 09/17/91	3.0	210	8.8						0.600						
SB00500807BDCD2	035 09/17/91	3.5	280	8.8						1.50						
SB00500807CAAD1	007 09/10/66	8.0	203	7.4												
SB00500807CACB1	003 09/10/66	5.0	244	7.6												
SB00500807CADD1	006 09/10/66	9.5	92	6.7												
SB00500807DBCB1	038 04/11/89	4.4	21	6.3												
SB00500807DBCC1	027 08/26/92	4.0	236	8.4						0.380	154					
SB00500807DBCC3	027 04/11/89	4.2	22	6.8												
SB00500807DBCC4	027 04/11/89	4.4	22.5	6.2												
SB00500807DBCD2	037 06/18/86		700			0										
SB00500807DBCD2	037 06/12/86								1.0							
SB00500807DBDA2	009 10/25/90	4.5	279	7.57												
SB00500807DBDA3	009 06/20/86															
SB00500807DBDD1	039 10/14/90	4.0	841	6.85												
SB00500807DBDD1	039 03/13/90	5.2	490	7.15												
SB00500807DBDD2	039 03/13/90	4.3	320	6.89												
SB00500807DBDD2	039 10/14/90	3.7	625	6.72												
SB00500807DBDD3	039 03/13/90	4.7	410	6.57												
SB00500807DBDD3	039 10/14/90	4.3	654	6.71												
SB00500807DBDD4	039 03/11/90	4.5	290	6.34												
SB00500807DBDD4	039 10/13/90	5.5	497	6.09												
SB00500807DBDD5	039 03/11/90	4.0	435	6.98												
SB00500807DBDD5	039 10/13/90	3.8	608	6.35												
SB00500807DBDD6	039 03/11/90	4.6	345	6.34												
SB00500807DBDD6	039 10/13/90	3.5	515	6.47												
SB00500807DBDD7	039 10/14/90	3.3	846	6.50												
SB00500807DBDD7	039 03/15/90	4.8	690	9.66												
SB00500807DBDD8	039 10/14/90	3.9	482	6.30												
SB00500807DBDD8	039 03/15/90	4.6	290	6.84												
SB00500807DCAC1	040 10/15/90	3.0	142	6.45												
SB00500807DCAC2	040 10/15/90	3.2	122	6.37												
SB00500807DCAC3	040 10/15/90	2.7	162	6.70												
SB00500807DCAD2	029 10/15/90	3.1	134	6.46												
SB00500812DCCD1	001 01/23/85									0.027						9
SB00500812DCCD1	001 05/15/85									0.07						16
SB00500812DCCD1	001 07/11/89									0.024						10
SB00500812DCCD1	001 12/08/87									0.032						<1
SB00500812DCCD1	001 01/13/87									0.02						11
SB00500812DCCD1	001 10/03/84									0.033						15
SB00500812DCCD1	001 03/03/86									0.03						7
SB00500812DCCD1	001 10/23/85									0.020						24
SB00500812DCCD1	001 11/28/83									0.04						31
SB00500812DCCD1	001 07/28/86									0.18						19

Table 3. Water-quality data collected from wells and springs in the Sterling area--WATER PROPERTIES AND INORGANIC CONSTITUENTS (continued). Analyses performed by U.S. Geological Survey (USGS) and commercial laboratories. Data contained in dBASE file 'INORG'.

LOCAL WELL NUMBER	DATE	TEMPER- ATURE, WATER (DEG C)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH, WATER (STAND- ARDS) UNITS)	COLI- FORM, TOTAL (COLS./ 100ML)	COLI- FORM, FECAL (COLS./ 100ML)	BIO- CHEMICAL OXYGEN DEMAND (MG/L)	CHEMICAL OXYGEN DEMAND (MG/L)	TURBID- ITY (NTU)	PHOS- PHORUS, ORTHO (MG/L)	RESIDUE, TOTAL DIS- SOLVED (MG/L)	RESIDUE, VOLATILE (MG/L)	RESIDUE, TOTAL NON FILTER- ABLE (MG/L)	COLOR, APPARENT (COLOR UNITS)	COLOR, TRUE (COLOR UNITS)	CARBON, TOTAL ORGANIC (MG/L)
S8005008120CCD1	001 02/21/84									0.027						<0.1
S800500817B8CB1	027 06/01/90 3.8		122	5.94												
S800500817B8DC3	005 06/01/90		401	6.86												
S800500817B8DD1	028 06/01/90 5.3		375	6.70												
S800500817B8DA1	001 04/02/68 13.5		330	7.8										10		
S800500817B8DC2	006 06/01/90 2.4		203	5.94												
S800500817CBAB1	029 06/01/90 3.5		135	5.99												
S8005009018AAB2	004 11/17/92 3.0			6.60												
S8005009018AAB2	004 01/12/93 0.9		64													
S8005009018AAB2	004 08/30/90 12.5		119.9	8.8												
S8005009018AAB3	004 07/21/87 2		100	6.8												
S8005009018AAB3	004 06/23/87 3		100	6.9												
S8005009018AAB3	004 07/14/87 3		130	6.9												
S8005009018AAB3	004 09/05/90 4.9		160.4	7.3												
S8005009018AAB3	004 08/11/87 3		100	7.2												
S8005009018AAB3	004 07/07/87 3		110	6.8												
S8005009018AAB3	004 07/28/87 3		80	7.4												
S8005009018AAB3	004 07/01/87 3		115	7.1												
S8005009018AAB3	004 08/04/87 3		100	7.1												
S8005009018AAB3	004 08/18/87 3		100	7.5												
S8005009018AAB3	004 01/12/93 3.2		200	6.68												
S8005009018AAB3	004 04/06/93 8.0		190	6.85												
S8005009018AAB3	004 11/17/92 3.2		201	6.73												
S8005009018AAB4	004 08/30/90 6.5		243	8.8												
S8005009018AAB4	004 11/17/92 2.6		224	9.21												
S8005009018AAB4	004 01/12/93 2.9		212	9.09												
S8005009018AAB4	004 04/06/93 3.0		210	9.14												
S8005009018AAC1	005 04/06/93 4.5		480	6.57												
S8005009018AAC1	005 11/16/92 4.3		511	6.66												
S8005009018AAC1	005 01/14/93 4.0		593	6.80												
S8005009018AAC1	005 09/05/90 6.8		544	7.0												
S8005009018AAD2	006 07/07/87 3		130	6.9												
S8005009018AAD2	006 08/11/87 3		120	7.2												
S8005009018AAD2	006 06/25/85			6.8						<0.01						
S8005009018AAD2	006 10/13/82			7.0												
S8005009018AAD2	006 08/18/87 3		120	7.3												
S8005009018AAD2	006 07/28/87 3		110	7.2												
S8005009018AAD2	006 01/28/81		180	7.3	too num		<1	2.0			126					
S8005009018AAD2	006 08/04/87 3		110	7.3												
S8005009018AAD2	006 10/20/81		220	7.5	0	0	<1.0	4.0			175					
S8005009018AAD2	006 07/01/87 3		128	7.0												
S8005009018AAD2	006 07/14/81		135	6.8	too num	0	<1	<1			120					
S8005009018AAD2	006 01/15/80		200	7.0							159					
S8005009018AAD2	006 12/27/84			7.1						0.02						
S8005009018AAD2	006 03/09/82			6.1	0	0	8.9	22			60					
S8005009018AAD2	006 08/11/81		232	6.3	too num			4			126					
S8005009018AAD2	006 03/28/85			7.03						0.01						

Table 3. Water-quality data collected from wells and springs in the Sterling area--WATER PROPERTIES AND INORGANIC CONSTITUENTS (continued). Analyses performed by U.S. Geological Survey (USGS) and commercial laboratories. Data contained in dBASE file 'INORG'.

LOCAL WELL NUMBER	DATE	TEMPER- ATURE, WATER (DEG C)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH, WATER (STAND- ARD UNITS)	COLI- FORM, TOTAL (COLS./ 100ML)	COLI- FORM, FECAL (COLS./ 100ML)	BIO- CHEMICAL OXYGEN DEMAND (MG/L)	CHEMICAL OXYGEN DEMAND (MG/L)	TURBID- ITY (NTU)	PHOS- PHORUS, ORTHO (MG/L)	RESIDUE, TOTAL DIS- SOLVED (MG/L)	RESIDUE, VOLATILE (MG/L)	RESIDUE, TOTAL NON FILTER- ABLE (MG/L)	COLOR, APPARENT (COLOR UNITS)	COLOR, TRUE (COLOR UNITS)	CARBON, TOTAL (MG/L)
S800500901BAAD2	006 09/30/85									<0.01						
S800500901BAAD2	006 07/14/87 3		160	7.0												
S800500901BAAD2	006 01/14/83			7.1												
S800500901BAAD2	006 07/22/82			7.8	too num	0	1.5	2.1			102					
S800500901BAAD2	006 06/23/87 3		112	7.2												
S800500901BAAD2	006 07/21/87 2		120	7.1												
S800500901BAAD2	006 06/21/84			7.0						<0.01						
S800500901BAAD3	006 01/13/93 1.9		541													
S800500901BAAD3	006 04/07/93 3.6		1120	6.61												
S800500901BAAD3	006 11/19/92 2.9		1069	6.45												
S800500901BAAD3	006 09/05/90 5.3		807	7.2												
S800500901BAAD4	006 01/13/93 3.0		176	7.77												
S800500901BAAD4	006 01/13/93 3.0		176	7.77												
S800500901BAAD4	006 09/06/90 4.7		197.6	7.6												
S800500901BAAD4	006 11/19/92 2.9		174	7.02												
S800500901BAAD4	006 04/07/93 3.2		180	7.62												
S800500901BAAD4	006 09/06/90 4.3		165	7.6												
S800500901BAAD5	006 05/10/83		120													
S800500901BAAD5	006 07/01/87 4		179	8.9												
S800500901BAAD5	006 07/21/87 3		100	8.8												
S800500901BAAD5	006 08/18/87 3		100	8.7												
S800500901BAAD5	006 07/28/87 3		80	8.9												
S800500901BAAD5	006 07/07/87 3		120	8.6												
S800500901BAAD5	006 07/14/87 6		130	9.1												
S800500901BAAD5	006 03/28/85			8.32						<0.01						
S800500901BAAD5	006 08/11/87 3		100	8.7												
S800500901BAAD5	006 08/04/87 3		90	9.0												
S800500901BA881	025 09/06/90 4.4		175.3	7.7												
S800500901BA881	025 11/18/92 2.5		188	8.03												
S800500901BA881	025 09/06/90 4.9		187.4	7.6												
S800500901BA881	025 01/12/93 2.7		183	8.19												
S800500901BA881	025 04/06/93 2.8		180	8.13												
S800500901BA882	025 11/17/92 3.1		159	6.82												
S800500901BA882	025 04/06/93 3.2		190	6.91												
S800500901BA882	025 04/06/93 3.2		190	6.91												
S800500901BA882	025 09/05/90 7.0		221	7.2												
S800500901BA882	025 01/12/93 3.1		200	6.67												
S800500901BA8C1	008 04/06/93 3.5		160	7.42												
S800500901BA8C1	008 01/13/93 2.5		170	7.29												
S800500901BA8C1	008 11/16/92 3.8		177	7.31												
S800500901BA8C1	008 06/23/87 3		96	7.2												
S800500901BA8C1	008 08/04/87 3		100	7.1												
S800500901BA8C1	008 07/28/87 3		80	7.2												
S800500901BA8C1	008 07/07/87 3		110	7.3												
S800500901BA8C1	008 07/21/87 3		100	7.3												
S800500901BA8C1	008 08/11/87 3		100	7.1												
S800500901BA8C1	008 07/01/87 3		121	6.8												

Table 3. Water-quality data collected from wells and springs in the Sterling area--WATER PROPERTIES AND INORGANIC CONSTITUENTS (continued). Analyses performed by U.S. Geological Survey (USGS) and commercial laboratories. Data contained in dBASE file 'INORG'.

LOCAL WELL NUMBER	DATE	TEMPER- ATURE, WATER (DEG C)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH, WATER (STAND- ARD UNITS)	COLI- FORM, TOTAL (COLS./ 100ML)	COLI- FORM, FECAL (COLS./ 100ML)	BIO- CHEMICAL OXYGEN DEMAND (MG/L)	CHEMICAL OXYGEN DEMAND (MG/L)	TURBID- ITY (NTU)	PHOS- PHORUS, ORTHO (MG/L)	RESIDUE, TOTAL DIS- SOLVED (MG/L)	RESIDUE, VOLATILE (MG/L)	RESIDUE, TOTAL NON FILTER- ABLE (MG/L)	COLOR, APPARENT (COLOR UNITS)	COLOR, TRUE (COLOR UNITS)	CARBON, TOTAL ORGANIC (MG/L)
SB00500901BABC1	008 09/05/90	4.8	225	7.4												
SB00500901BABC1	008 07/14/87	3	140	7.3												
SB00500901BABC1	008 08/18/87	3	100	7.2												
SB00500901BABC1	009 07/22/82			7.9	too num	0	<1.0	<1.0			160					
SB00500901BACC2	012 04/06/93	3.1	250	7.53												
SB00500901BACC2	012 11/18/92	2.3	332	7.67												
SB00500901BACC2	012 01/13/93	1.8	153	7.55												
SB00500901BACC2	012 01/13/93	1.8	153	7.55												
SB00500901BACC2	012 09/05/90	6.3		8.5												
SB00500901BACC3	012 11/18/92	2.7	156	6.75												
SB00500901BACC3	012 08/29/90	11.3	173.1	8.3												
SB00500901BACC3	012 04/06/93	2.9	150	7.27												
SB00500901BACC3	012 01/13/93	2.6	152	7.25												
SB00500901BACD1	011 11/16/92	3.8	1514	6.80												
SB00500901BACD1	011 04/07/93	4.4	1120	6.95												
SB00500901BACD1	011 01/13/93	4.5	1370													
SB00500901BACD1	011 09/05/90	5.9	1374	7.1												
SB00500901BACD2	011 10/18/92	2.0	180	7.63												
SB00500901BACD2	011 11/18/92	1.0		7.78												
SB00500901BACD2	011 04/06/93	2.6	110	7.97												
SB00500901BACD2	011 01/12/93	3.0	132	7.7												
SB00500901BADA2	013 01/28/81		180	7.3	too num		<1	2.0			126					
SB00500901BADA2	013 09/21/80		195	6.8							90					45
SB00500901BADA2	013 01/14/83			7.1												
SB00500901BADA2	013 06/25/85			6.8						<0.01						
SB00500901BADA2	013 09/26/84			7.0						<0.01						
SB00500901BADA2	013 12/27/84			7.1						<0.01						
SB00500901BADA2	013 10/13/82			7.1												
SB00500901BADA2	013 09/26/83			6.9						<0.01						
SB00500901BADA2	013 06/22/83			7.3						<0.01						
SB00500901BADA2	013 09/30/85									0.02						
SB00500901BADA2	013 06/21/84			7.2						<0.01						
SB00500901BADA2	013 03/15/84			7.3						<0.01						
SB00500901BADA2	013 10/06/83			6.7						<0.01						
SB00500901BADA4	013 04/07/93	3.0	170	7.21												
SB00500901BADA4	013 10/17/92	2.0	190	6.75												
SB00500901BADA4	013 11/18/92	2.5	257	7.75												
SB00500901BADA4	013 01/14/93	4.0	171													
SB00500901BADA5	013 11/18/92	3.3	152	7.15												
SB00500901BADA5	013 01/14/93	3.8	107													
SB00500901BADA5	013 10/17/92	2.9	340	6.45												
SB00500901BADA5	013 04/06/93	2.4	120	6.40												
SB00500901BADC1	016 04/07/93	3.7	910	6.66												
SB00500901BADC1	016 04/07/93	3.7	910	6.66												
SB00500901BADC1	016 11/19/92	2.1	842	6.27												
SB00500901BADC1	016 01/13/93	2.8	974													
SB00500901BADC1	016 08/30/90	8.1	986	6.7												

Table 3. Water-quality data collected from wells and springs in the Sterling area--WATER PROPERTIES AND INORGANIC CONSTITUENTS (continued). Analyses performed by U.S. Geological Survey (USGS) and commercial laboratories. Data contained in dBASE file 'INORG'.

LOCAL WELL NUMBER	DATE	TEMPER- ATURE, WATER (DEG C)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH, WATER (STAND- ARD UNITS)	COLI- FORM, TOTAL (COLS./ 100ML)	COLI- FORM, FECAL (COLS./ 100ML)	BIO- CHEMICAL OXYGEN DEMAND (MG/L)	CHEMICAL OXYGEN DEMAND (MG/L)	TURBID- ITY (NTU)	PHOS- PHORUS, ORTHO (MG/L)	RESIDUE, TOTAL DIS- SOLVED (MG/L)	RESIDUE, VOLATILE (MG/L)	RESIDUE, TOTAL NON FILTER- ABLE (MG/L)	COLOR, APPARENT (COLOR UNITS)	COLOR, TRUE (COLOR UNITS)	CARBON, TOTAL ORGANIC (MG/L)
SB00500901BADC3	016 09/26/83			8.8						<0.01						
SB00500901BADC3	016 07/22/82		120	8.0	too num	0	<1.0	2.5			85					
SB00500901BADC3	016 06/22/83			8.2						<0.01						
SB00500901BADC3	016 10/13/82			9.0												
SB00500901BADC3	016 10/02/85									0.07						
SB00500901BADC3	016 06/21/84									0.015						
SB00500901BADC3	016 01/23/83			7.6												
SB00500901BADC3	016 12/06/83			8.1						<0.01						
SB00500901BADC3	016 03/29/84			7.49						<0.01						
SB00500901BADC3	016 09/26/84			7.9						<0.01						
SB00500901BADC3	016 12/27/84			8.4						<0.01						
SB00500901BADC3	016 04/11/83			7.2						0.013						
SB00500901BADC3	016 06/25/85			7.8						0.018						
SB00500901BADC3	016 03/15/84			7.4						<0.01						
SB00500901BADC5	016 10/17/92	2.6	440	6.74												
SB00500901BADC5	016 01/12/93	2.0	416													
SB00500901BADC5	016 04/06/93	3.2	1260	6.95												
SB00500901BADC5	016 11/18/92	1.4	394	6.39												
SB00500901BADD1	026 04/07/93	3.2	250	6.84												
SB00500901BADD1	026 08/28/90	7.0	267	7.9												
SB00500901BADD1	026 01/13/93	3.1	253	6.92												
SB00500901BADD1	026 11/19/92	3.1	116	6.35												
SB00500901BADD2	026 09/05/90	6	1279	7.2												
SB00500901BADD2	026 07/14/87	3	132	6.8												
SB00500901BADD2	026 08/04/87	3	980	6.8												
SB00500901BADD2	026 08/18/87	4	1010	6.8												
SB00500901BADD2	026 07/07/87	4	910	6.8												
SB00500901BADD2	026 07/01/87	4	1290	6.7												
SB00500901BADD2	026 08/11/87	3	990	6.7												
SB00500901BADD2	026 11/16/92	3.9	546	6.74												
SB00500901BADD2	026 07/07/87															
SB00500901BADD2	026 07/28/87	3	930	6.8												
SB00500901BADD2	026 06/23/87	4	1140	6.9												
SB00500901BADD2	026 04/07/93	4.1	650	7.10												
SB00500901BADD2	026 01/13/93	3.9	618	6.84												
SB00500901BADD2	026 07/21/87	3	1060	6.9												
SB00500901B88A1	024 06/28/88			8.1												
SB00500901B88A1	024 06/02/88								4.3		130					
SB00500901B8CC1	022 04/14/81		126	7.0	0	0	<1.0	4.0			88					
SB00500901B8CC1	022 10/20/81		144	6.2	0	0	<1	4.0			116					
SB00500901B8CC1	022 01/28/81		105	7.4	0	0	<1.0	6.0			117					
SB00500901B8CC1	022 07/14/81		127	6.7	0	0	<1	<1			110					
SB00500901B8CC1	022 01/12/81		130	7.0							104					
SB00500901CDBB2	017 11/20/79															17
SB00500901CDBB2	017 05/12/80			7.0	0			1.9								9
SB00500901DCDC2	002 08/26/92	3.5	187	8.4						0.460	132					
SB00500902ADAD1	004 08/25/92	3.5	112	7.0						0.020	83					

Table 3. Water-quality data collected from wells and springs in the Sterling area--WATER PROPERTIES AND INORGANIC CONSTITUENTS (continued). Analyses performed by U.S. Geological Survey (USGS) and commercial laboratories. Data contained in dBASE file 'INORG'.

LOCAL WELL NUMBER	DATE	TEMPER- ATURE, WATER (DEG C)	SPE- CIFIC CON- DUCT- ANCE (US/CM)	PH, WATER (STAND- ARD UNITS)	COLI- FORM, TOTAL (COLS./ 100ML)	COLI- FORM, FECAL (COLS./ 100ML)	BIO- CHEMICAL OXYGEN DEMAND (MG/L)	CHEMICAL OXYGEN DEMAND (MG/L)	TURBID- ITY (NTU)	PHOS- PHORUS, ORTHO (MG/L)	RESIDUE, TOTAL DIS- SOLVED (MG/L)	RESIDUE, VOLATILE (MG/L)	RESIDUE, TOTAL NON FILTER- ABLE (MG/L)	COLOR, APPARENT (COLOR UNITS)	COLOR, TRUE (COLOR UNITS)	CARBON, TOTAL ORGANIC (MG/L)
SB00500911DAAB1	001 04/23/87				0											
SB00500911DAAB1	001 01/28/81		99	6.9	0						83					
SB00500911DAAB1	001 04/14/81		78	6.6	0	0	<1.0	2.0			49					
SB00500911DAAB1	001 10/20/81		22	5.9	0	0	<1	4.0			77					
SB00500911DAAB1	001 01/31/89															
SB00500911DAAB1	001 10/18/88		120	7.0	0						77					
SB00500911DAAB1	001 09/10/66	12.0	103	7.3												
SB00500911DAAB1	001 07/21/87		110	5.9	0		1.0	5.2	0.49	0.014	107	17	0.2	<5.0	<5.0	
SB00500911DACC2	025 09/16/91	4.0	148	7.0						0.020	107					
SB00500912CBDB1S	08/25/92	4.5	148	6.7						0.020	110					
SB00500912DAAD1	002 09/10/66	11.5	159	7.5												
SB00500915BCBB1	019 09/11/89	4	350	7.2												
SB00500915BCBB1	019 10/10/89															
SB00500915BCBB1	019 09/11/89															
SB00500915BCBB1	019 09/11/89															
SB00500915BCBB1	019 10/10/89	3	206	7.8												
SB00500915BCBB1	019 10/10/89															
SB00500917BAAD1	014 12/29/83															15
SB00500917BAAD1	014 12/08/83															14
SB00500917BAAD1	014 10/23/85															8
SB00500917BAAD1	014 04/07/87															2.1
SB00500917BAAD1	014 12/22/83															15
SB00500917BAAD1	014 10/18/89															1.58
SB00500917BAAD1	014 10/10/90															3.0
SB00500917BAAD1	014 06/24/85															38
SB00500917BAAD1	014 10/06/86															11
SB00500917BAAD1	014 07/02/84															4.0
SB00500917BAAD1	014 07/06/89															18
SB00500917BAAD1	014 10/06/88															4.4
SB00500917BAAD1	014 01/06/86															12
SB00500917BAAD1	014 01/23/87															8.0
SB00500917BAAD1	014 12/15/83															11
SB00500917BAAD1	014 04/03/86															6
SB00500917BAAD1	014 01/15/90															12
SB00500917BAAD1	014 04/05/89															8
SB00500917BAAD1	014 07/15/86															9
SB00500917BAAD1	014 10/07/87															5.0
SB00500917BAAD1	014 04/12/90															7.3
SB00500917BAAD1	014 07/06/88															3.5
SB00500917BAAD1	014 04/10/85															12
SB00500917BAAD1	014 01/14/85															3
SB00500917BAAD1	014 10/05/84															15

Table 4. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS. Analyses performed by ADEC. Data contained in dBASE file 'METAL'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	SILVER, TOTAL RECOV. (MG/L) (01079)	ALUM- INUM, TOTAL RECOV. (MG/L) (01104)	ARSENIC, TOTAL RECOV. (MG/L) (01002)	BARIIUM, TOTAL RECOV. (MG/L) (01007)	BARIIUM, TOTAL RECOV. (MG/L) (01009)	BERYL- LIUM, TOTAL RECOV. (MG/L) (00998)	BISMUTH, TOTAL RECOV. (MG/L) (01017)	CALCIUM, TOTAL RECOV. (MG/L) (00918)	CADMIUM, TOTAL RECOV. (MG/L) (01027)	CADMIUM, TOTAL RECOV. (MG/L) (01113)
SB00500806CACC1	012	603259150451901	05/30/85	1745	<0.002	<0.040	<0.005	<0.2	<0.005		13.	<0.005	<0.005
SB00500806CCAB1	008	603256150453101	05/13/86	1440				0.014	<0.002		27.	<0.005	<0.005
SB00500806CCAB1	008	603256150453101	02/07/86	0840	<0.002		0.052	<0.2				<0.002	<0.002
SB00500806CCAB1	008	603256150453101	05/15/85	1204	<0.002		0.056	<0.2				<0.002	<0.002
SB00500806CCAB1	008	603256150453101	02/03/87	1145	<0.003		0.048	0.009				<0.003	<0.003
SB00500806CCAB1	008	603256150453101	09/20/85	1600	<0.005	<0.040	0.041	0.013	<0.002		24.	<0.005	<0.005
SB00500806CCAB1	008	603256150453101	07/20/87	1340	<0.014		0.038	0.012				<0.002	<0.002
SB00500806CDD81	009	603249150445801	04/13/83	1459			0.027	<0.2				<0.002	<0.002
SB00500806CDD81	009	603249150445801	07/20/87	1310	<0.014		0.033	0.008				<0.002	<0.002
SB00500806CDD81	009	603249150445801	09/20/85	1505	<0.005	<0.040	0.020	0.010	<0.002		6.6	<0.005	<0.005
SB00500806CDD81	009	603249150445801	02/06/86	1134	<0.002		0.032	<0.2				<0.002	<0.002
SB00500806CDD81	009	603249150445801	05/13/86	1238				0.009	<0.002			<0.005	<0.005
SB00500806CDD81	009	603249150445801	02/03/87	1100	<0.003		0.031	0.008				<0.003	<0.003
SB00500807BDBB1	036	603230150451901	05/13/86	1510				0.011	<0.002		20.	<0.005	<0.005
SB00500807BDBB1	034	603221150451901	09/20/85	1530	<0.005	<0.040	0.025	0.016	<0.002		20.	<0.005	<0.005
SB00500807BDBB1	034	603221150451901	05/15/85	1350	<0.002		0.027	<0.2				<0.002	<0.002
SB00500807BDBB1	035	603221150451201	09/20/85	1633	<0.005	<0.040	0.027	0.008	<0.002		18.	<0.005	<0.005
SB00500807DACC1	017	603209150442301	09/20/85	1420	<0.005	<0.040	0.018	0.022	<0.002		20.	<0.005	<0.005
SB00500807DACC1	017	603209150442301	02/06/86	1210	<0.002		0.019	<0.2				<0.002	<0.002
SB00500807D8CD2	037	603206150444002	07/22/86	1025			0.015						
SB00500807D8CD2	037	603206150444002	09/25/85			0.058	0.064	<0.002			33		
SB00500807D8CD2	037	603206150444002	06/19/86				0.073						
SB00500807D8CD2	037	603206150444002	09/30/85		<0.005	0.049	0.063	0.056			30	<0.005	<0.005
SB00500807D8DA3	009	603211150443601	05/13/86	1600				0.018	<0.002		16.	<0.006	<0.005
SB00500901BAAB3	004	603335150465002	10/14/88	1339		<0.0021	0.035						
SB00500901BAAD2	006	603332150464502	12/27/84	1400		<0.005							
SB00500901BAAD2	006	603332150464502	06/21/84	1128	<0.005	<0.040	<0.005	0.034			23.	<0.005	<0.005
SB00500901BAAD2	006	603332150464502	09/29/83	1100	<0.002		<0.005	<0.2				<0.002	<0.002
SB00500901BAAD2	006	603332150464502	12/19/83	1100	<0.002		<0.005	<0.2				<0.002	<0.002
SB00500901BAAD2	006	603332150464502	06/22/83	1400	<0.005		<0.005	<0.2				<0.002	<0.002
SB00500901BAAD2	006	603332150464502	09/26/84	1030	<0.005	<0.040	<0.005	0.036	<0.005		25.	<0.005	<0.005
SB00500901BAAD2	006	603332150464502	10/14/88	1530		<0.0021	0.040					<0.006	<0.006
SB00500901BAAD2	006	603332150464502	03/15/84	1330	<0.005		<0.005	0.035				<0.005	<0.005
SB00500901BAAD2	006	603332150464502	10/13/82	1100	<0.005		<0.005	<0.2		<0.005		<0.002	<0.002
SB00500901BAAD5	006	603335150464501	06/22/83	1400	<0.005		<0.005	<0.2				<0.002	<0.002
SB00500901BABC1	008	603331150470001	10/14/88	1630		<0.0021	0.017					<0.006	<0.006
SB00500901BADA2	013	603328150464601	12/06/83	1406	<0.002		<0.005	<0.2				<0.002	<0.002
SB00500901BADA2	013	603328150464601	10/13/82	1100	<0.005		<0.005	<0.2		<0.005		<0.002	<0.002
SB00500901BADA2	013	603328150464601	09/29/83	1045	<0.002		<0.005	<0.2				<0.002	<0.002
SB00500901BADA2	013	603328150464601	06/21/84	1155	<0.005	<0.040	<0.005	0.032	<0.005		46.	<0.005	<0.005
SB00500901BADA2	013	603328150464601	12/27/84	1400			<0.005						
SB00500901BADA2	013	603328150464601	06/22/83	1400	<0.005		0.007	<0.2				<0.002	<0.002
SB00500901BADA2	013	603328150464601	09/26/84	1030	<0.005	<0.040	<0.005	0.030	<0.005		48.	<0.005	<0.005
SB00500901BADA2	013	603328150464601	03/15/84	1400	<0.005		<0.005	0.040				<0.005	<0.005
SB00500901BADC3	016	603327150465301	12/27/84	1400			<0.005						
SB00500901BADC3	016	603327150465301	09/29/83	1115	<0.002		<0.005	<0.2				<0.002	<0.002

Table 4. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS. Analyses performed by ADEC. Data contained in dBASE file 'METAL'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	SILVER, TOTAL RECOV. (MG/L) (01079)	ALUM- INUM, TOTAL RECOV. (MG/L) (01104)	ARSENIC, TOTAL RECOV. (MG/L) (01002)	BARIUM, TOTAL RECOV. (MG/L) (01007)	BARIUM, TOTAL RECOV. (MG/L) (01009)	BERYL- LIUM, TOTAL RECOV. (MG/L) (00998)	BISMUTH, TOTAL RECOV. (MG/L) (01017)	CALCIUM, TOTAL RECOV. (MG/L) (00918)	CADMIUM, TOTAL RECOV. (MG/L) (01027)	CADMIUM, TOTAL RECOV. (MG/L) (01113)
SB005009018ADC3	016	603327150465301	09/26/84	1030	<0.005	<0.040	<0.005	0.016	<0.005	<0.005	22.	<0.005	<0.005
SB005009018ADC3	016	603327150465301	10/13/82	1100	<0.005	<0.005	<0.005	<0.2	<0.005	<0.005		<0.002	<0.002
SB005009018ADC3	016	603327150465301	06/21/84	1000	<0.005	<0.040	<0.005	0.016	<0.005	<0.005	23.	<0.005	<0.005
SB005009018ADC3	016	603327150465301	12/06/83	1427	<0.002	<0.005	<0.005	<0.2	<0.005	<0.005		<0.002	<0.002
SB005009018ADC3	016	603327150465301	03/15/84	1500	<0.005	<0.005	<0.005	0.028	<0.005	<0.005		<0.002	<0.002
SB005009018ADD2	026	603326150464601	10/17/88	0945	<0.002	0.144	<0.002	<0.2	<0.005	<0.005		<0.006	<0.002
SB005009018BCC1	022	603326150472801	02/06/86	1410	<0.002	<0.005	<0.005	0.010	<0.002	<0.002		<0.002	<0.002
SB005009018BCC1	022	603326150472801	02/03/87	1250	<0.003	<0.005	<0.005	0.009	<0.002	<0.002		<0.002	<0.002
SB005009018BCC1	022	603326150472801	07/20/87	1440	<0.014	<0.005	<0.005	0.011	<0.002	<0.002	23.	<0.005	<0.005
SB005009018BCC1	022	603326150472801	05/13/86	1400	<0.005	<0.040	<0.005	0.009	<0.002	<0.002	21.	<0.005	<0.005
SB005009018BCC1	022	603326150472801	09/19/85	1308	<0.002	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB005009018BCC1	022	603326150472801	05/14/85	1730	<0.002	<0.005	<0.005	<0.005	<0.002	<0.002		<0.005	<0.005
SB00500901C88D1	014	603306150471901	02/22/84	0930	<0.005	0.005	<0.005	0.002	<0.002	<0.002		<0.002	<0.002
SB00500901CD882	017	603257150470202	02/03/87	1210	<0.003	<0.005	<0.005	0.003	<0.002	<0.002	11.	<0.005	<0.005
SB00500901CD882	017	603257150470202	09/20/85	1825	<0.005	<0.040	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500901CD882	017	603257150470202	02/06/86	1040	<0.002	<0.005	<0.005	0.002	<0.002	<0.002	12.	<0.005	<0.005
SB00500901CD882	017	603257150470202	05/13/86	1035	<0.014	<0.005	<0.005	0.004	<0.002	<0.002		<0.002	<0.002
SB00500901CD882	017	603257150470202	07/20/87	1410	<0.002	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500901DCCC1	021	603246150463501	05/30/85	1730	<0.002	1.5	<0.005	0.019	<0.002	<0.002	16.	<0.005	<0.005
SB00500901DCCC1	021	603246150463501	09/19/85	1445	<0.005	<0.040	<0.005	0.031	<0.002	<0.002	20.	<0.005	<0.005
SB00500901DCCC1	002	603248150462401	09/19/85	1422	<0.005	<0.005	<0.005	0.028	<0.002	<0.002	24.	<0.005	<0.005
SB00500901DCCC1	002	603248150462401	05/13/86		<0.002	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500901DCCC1	002	603248150462401	02/07/86	1053	<0.002	<0.005	<0.005	0.010	<0.002	<0.002	8.8	<0.005	<0.005
SB00500901DCCD1	023	603246150461601	09/19/85	1522	<0.005	<0.040	<0.005	0.010	<0.002	<0.002	8.8	<0.005	<0.005
SB00500901DCCD1	023	603246150461601	05/13/86	1625	<0.002	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500901DCCD1	023	603246150461601	02/06/86	1016	<0.002	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500902AAAD1	003	603333150473901	05/15/85	1120	<0.002	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500902ACDD1	005	603313150480101	09/19/85	1343	<0.005	0.041	0.012	0.023	<0.002	<0.002	28.	<0.005	<0.005
SB00500902ACDD1	005	603313150480101	05/15/85	1020	0.015	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500902CABA1	015	603310150483901	09/20/85	1750	<0.005	<0.040	0.033	0.016	<0.002	<0.002	20.	<0.005	<0.005
SB00500902CABA1	015	603310150483901	05/15/85	1445	<0.002	<0.005	0.043	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500902CBAC1	016	603306150485901	09/20/85	1750	<0.005	<0.040	0.021	0.021	<0.002	<0.002	22.	<0.005	<0.005
SB00500902CBAC1	016	603306150485901	05/15/85	1540	<0.005	<0.005	0.021	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500902DADC1	009	603300150474301	09/20/85	1100	<0.005	<0.040	<0.005	0.004	<0.002	<0.002	14.	<0.005	<0.005
SB00500902DADC1	009	603300150474301	05/16/85	1016	<0.005	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500911CBAA1	035	603218150485401	09/19/85	1625	<0.005	<0.040	<0.005	0.004	<0.002	<0.002	15.	<0.005	<0.005
SB00500911CBAA1	035	603218150485401	05/14/85	1617	<0.002	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500911DAAB1	001	603218150474601	09/25/84	0955									
SB00500911DAAB1	001	603218150474601	03/07/84	1000									
SB00500911DAAB1	001	603218150474601	02/06/84	1355									
SB00500911DAAB1	001	603218150474601	04/19/84	1055									
SB00500911DAAB1	001	603218150474601	11/03/83	1015	<0.002	<0.005	<0.005	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500912ABBA1	022	603244150463101	02/22/84	0930	<0.005	<0.015	0.015	0.016	<0.002	<0.002		<0.005	<0.005
SB00500912ABBA1	022	603244150463101	09/20/85	0907	<0.005	<0.040	0.013	0.016	<0.002	<0.002	22.	<0.005	<0.005
SB00500912ABCC1	013	603234150463701	05/14/85	1516	<0.002	<0.007	<0.007	<0.2	<0.002	<0.002		<0.002	<0.002
SB00500912ABCC1	013	603234150463701	09/19/85	1600	<0.005	<0.040	0.005	0.013	<0.002	<0.002	12.	<0.005	<0.005

Table 4. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS. Analyses performed by ADEC. Data contained in dBASE file 'METAL'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	SILVER, TOTAL RECOV. (MG/L) (01079)	ALUM- INUM, TOTAL RECOV. (MG/L) (01104)	ARSENIC, TOTAL (MG/L) (01002)	BARIUM, TOTAL (MG/L) (01007)	BARIUM, TOTAL RECOV. (MG/L) (01009)	BERYL- LIUM, TOTAL RECOV. (MG/L) (00998)	BISMUTH, TOTAL (MG/L) (01017)	CALCIUM, TOTAL RECOV. (MG/L) (00918)	CADMIUM, TOTAL RECOV. (MG/L) (01027)	CADMIUM, TOTAL RECOV. (MG/L) (01113)
SB00500912ABCD1	008 603233150463101	05/14/85	1551	<0.002		0.024		<0.2					<0.002
SB00500912ABCD1	008 603233150463101	09/20/85	0945	<0.005	<0.040	0.019		0.021	<0.002		23.		<0.005
SB00500912CBDB1S	603210150471701	02/06/86	1515	<0.002		<0.005		<0.2					<0.002
SB00500912CBDB1S	603210150471701	09/19/85	1655	<0.005	<0.040	<0.005		0.004	<0.002		16.		<0.005
SB00500912CBDB1S	603210150471701	05/14/85	1841	<0.002		<0.005		<0.2					<0.002
SB00500912DBB81	021 603204150455501	05/15/85	0917	0.009		<0.005		<0.2					<0.002
SB00500912DBB81	021 603204150455501	09/20/85	1025	<0.005	<0.040	0.008		0.008	<0.002		17.		<0.005

Table 4. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by ADEC.
Data contained in dBASE file 'METAL'.

LOCAL WELL NUMBER	DATE	COBALT, TOTAL (MG/L) (01037)	CHRO- MIUM, TOTAL (MG/L) (01034)	CHRO- MIUM TOTAL REC'D (MG/L) (01118)	COPPER, TOTAL REC'D (MG/L) (01042)	COPPER, TOTAL REC'D (MG/L) (01119)	IRON, TOTAL REC'D (MG/L) (01045)	MER- CURY, TOTAL REC'D (MG/L) (71901)	POTAS- SIUM, TOTAL REC'D (MG/L) (00939)	MAGNE- SIUM, TOTAL REC'D (MG/L) (00921)	MANGA- NESE, TOTAL REC'D (MG/L) (01123)	MOLYB- DENIUM, TOTAL REC'D (MG/L) (01129)	SODIUM, TOTAL REC'D (MG/L) (00923)	NICKEL, TOTAL REC'D (MG/L) (01067)	NICKEL, TOTAL REC'D (MG/L) (01074)
SB00500806CACC1	012 05/30/85	<0.005	<0.005	<0.005	0.012	0.012	<0.2	<0.001	0.74	2.6	<0.005	3	3	<0.010	<0.010
SB00500806CCAB1	008 05/13/86	<0.005	<0.005	<0.005	<0.005	<0.005	0.67	<0.001	1.5	3.8	1.000	3.0	3.0	<0.010	<0.010
SB00500806CCAB1	008 02/07/86	<0.005	<0.005	<0.005	<0.005	<0.005	0.6	<0.001			1.100	3	3		
SB00500806CCAB1	008 05/15/85	<0.005	<0.005	<0.005	<0.003	<0.003	0.484	<0.001			1.13	2.19	2.19		
SB00500806CCAB1	008 02/03/87	<0.005	<0.005	<0.005	0.011	0.011	0.81	<0.001			1.200	2.7	2.7		
SB00500806CCAB1	008 09/20/85	<0.005	<0.005	<0.005	<0.016	<0.016	0.675	<0.001	1.7	3.6	0.87	2.62	2.62	<0.010	<0.010
SB00500806CCAB1	008 07/20/87	<0.005	<0.005	<0.005	<0.005	<0.005	0.13				0.032	77.3	77.3		
SB00500806CCDB1	009 04/13/83	<0.005	<0.005	<0.005	<0.016	<0.016	0.328				0.034	80	80	<0.010	<0.010
SB00500806CCDB1	009 07/20/87	<0.005	<0.005	<0.005	<0.005	<0.005	0.42	<0.001	4.7	3.1	0.033				
SB00500806CCDB1	009 02/06/86	<0.005	<0.005	<0.005	<0.005	<0.005	0.70	<0.001	4.8	3.0	0.033	82	82	<0.010	<0.010
SB00500806CCDB1	009 05/13/86	<0.005	<0.005	<0.005	<0.003	<0.003	0.441	<0.001			0.029	70.0	70.0		
SB00500806CCDB1	009 02/03/87	<0.005	<0.005	<0.005	<0.005	<0.005	0.19	<0.001	2.1	3.3	0.150	4.2	4.2	<0.010	<0.010
SB00500807BDDB1	036 05/13/86	<0.005	<0.005	<0.005	<0.005	<0.005	0.13	<0.001	2.1	3.1	0.200	6.2	6.2	<0.010	<0.010
SB00500807BDDB1	034 09/20/85	<0.005	<0.005	<0.005	<0.005	<0.005	<0.2	<0.001			0.230	7	7		
SB00500807BDDB1	034 05/15/85	<0.005	<0.005	<0.005	0.011	0.011	0.66	<0.001	2.3	3.3	0.079	5.4	5.4	<0.010	<0.010
SB00500807BDDB1	035 09/20/85	<0.005	<0.005	<0.005	0.006	0.006	0.13	<0.001	2.7	7.2	0.100	16	16	<0.010	<0.010
SB00500807DACC1	017 09/20/85	<0.005	<0.005	<0.005				<0.001							
SB00500807DACC1	017 02/06/86	<0.005	<0.005	<0.005											
SB00500807DBCD2	037 07/22/86				0.10	0.10	4		3.1	8.5	5.3	0.018	0.018		
SB00500807DBCD2	037 09/25/85				0.024	0.024	1.1	<0.001	4.8	11	1.4	33	33	<0.010	<0.010
SB00500807DBCD2	037 06/19/86				0.026	0.026		<0.001	3.7	5.9	0.071	22	22	<0.010	<0.010
SB00500807DBCD2	037 09/30/85													<0.024	
SB00500807DBD3	009 05/13/86	<0.005	<0.005	<0.005	0.016	0.016		<0.001							
SB005009018AAB3	004 10/14/88		<0.011					<0.001							
SB005009018AAD2	006 12/27/84							<0.001	2.2	6.0	0.100	4.2	4.2		
SB005009018AAD2	006 06/21/84			0.006	<0.005	<0.005	3.3	<0.001			0.080	4.2	4.2		
SB005009018AAD2	006 09/29/83		<0.005	<0.005	<0.005	<0.005	0.30	<0.001			0.130	4.7	4.7		
SB005009018AAD2	006 12/19/83		<0.005	<0.005	<0.005	<0.005	7.2	<0.001			0.071	4.0	4.0		
SB005009018AAD2	006 06/22/83		<0.005	<0.005	<0.005	<0.005	2.9	<0.001			0.110	4.3	4.3	<0.010	<0.010
SB005009018AAD2	006 09/26/84		<0.005	<0.005	<0.013	<0.013	3.9	<0.001	2.1	6.3	0.106	4.1	4.1	<0.010	<0.010
SB005009018AAD2	006 10/14/88		<0.011	0.007			3.9	<0.001			0.730	<0.050	<0.050		
SB005009018AAD2	006 03/15/84		<0.010	<0.010	0.032	0.032	10	<0.001			0.034	8.3	8.3		
SB005009018AAD2	006 10/13/82		<0.005	<0.005			0.80	<0.001			0.015	6.9	6.9	0.067	0.067
SB005009018AAD5	006 06/22/83		<0.011	<0.005	0.020	0.020		<0.001			0.029	5.8	5.8	0.019	0.019
SB005009018ABCT1	008 10/14/88							<0.001	3.0	11.	0.014	<0.050	<0.050		
SB005009018ADA2	013 12/06/83			<0.005			2.1	<0.001			0.019	6.5	6.5	<0.010	<0.010
SB005009018ADA2	013 10/13/82		<0.010	<0.010	0.170	0.170	37	<0.001			0.015	5.4	5.4		
SB005009018ADA2	013 09/29/83		<0.005	<0.005			0.41	<0.001			0.015	6.1	6.1		
SB005009018ADA2	013 06/21/84		<0.005	<0.005	0.005	0.005	0.25	<0.001			0.014	6.5	6.5	<0.010	<0.010
SB005009018ADA2	013 12/27/84						5.1	<0.001	2.8	11.	0.019	5.4	5.4		
SB005009018ADA2	013 06/22/83		0.010	0.010	<0.005	<0.005	0.45	<0.001			0.015	6.1	6.1		
SB005009018ADA2	013 06/22/83		<0.005	<0.005	<0.005	<0.005	0.66	<0.001			0.170	4.3	4.3		
SB005009018ADA2	013 03/15/84		0.006	0.006	<0.005	<0.005		<0.001							
SB005009018AD3	016 12/27/84		<0.005	<0.005			3.9	<0.001							
SB005009018AD3	016 09/29/83		<0.005	<0.005				<0.001							

Table 4. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by ADEC. Data contained in dBASE file 'METAL'.

LOCAL WELL NUMBER	DATE	COBALT, TOTAL (MG/L) (01037)	CHRO- MIUM, TOTAL (MG/L) (01034)	CHRO- MIUM, TOTAL RECOV. (MG/L) (01118)	COPPER, TOTAL RECOV. (MG/L) (01042)	COPPER, TOTAL RECOV. (MG/L) (01119)	IRON, TOTAL (MG/L) (01045)	MER- CURY, TOTAL RECOV. (MG/L) (71901)	POTAS- SIUM, TOTAL RECOV. (MG/L) (00939)	MAGNE- SIUM, TOTAL RECOV. (MG/L) (00921)	MANGA- NESE, TOTAL RECOV. (MG/L) (01123)	MOLYB- DENUM, TOTAL RECOV. (MG/L) (01129)	SODIUM, TOTAL RECOV. (MG/L) (00923)	NICKEL, TOTAL RECOV. (MG/L) (01067)	NICKEL, TOTAL RECOV. (MG/L) (01074)
SB005009018ADC3	016 09/26/84			<0.005		<0.005	2.6	<0.001	2.3	5.4	0.180		4.3		<0.010
SB005009018ADC3	016 10/13/82			<0.010		0.050	11	<0.001				<0.050			<0.010
SB005009018ADC3	016 06/21/84			<0.005		<0.005	1.7	<0.001	2.4	5.4	0.190		4.2		<0.010
SB005009018ADC3	016 12/06/83			<0.005			6.2	<0.001			0.140		4.9		
SB005009018ADC3	016 03/15/84			0.005			3.4	<0.001			0.150		4.3		
SB005009018ADD2	026 10/17/88		<0.011		0.051									0.033	
SB005009018BCC1	022 02/06/86			<0.005				<0.001							
SB005009018BCC1	022 02/03/87			<0.003		0.090	0.086	<0.001			0.003		4.16		
SB005009018BCC1	022 07/20/87			<0.006		0.044	0.552				0.002		3.97		
SB005009018BCC1	022 05/13/86	<0.005		<0.005		0.048	4.3	<0.001	2.0	5.5	0.006		4.2		<0.010
SB005009018BCC1	022 09/19/85			0.006		0.050	0.28	<0.001	2.0	5.2	<0.005		3.9		<0.010
SB005009018BCC1	022 05/14/85			<0.005			0.7	<0.001			<0.005		5		
SB00500901C88D1	014 02/22/84			<0.005			0.23	<0.001			0.0057		2.9		
SB00500901C88B2	017 02/03/87			<0.003		0.012	0.120	<0.001			<0.002		2.13		
SB00500901C88B2	017 09/20/85	0.007		<0.005		<0.005	0.066	<0.001	1.1	2.4	<0.005		2.6		<0.010
SB00500901C88B2	017 02/06/86			<0.005				<0.001							
SB00500901C88B2	017 05/13/86	<0.005		<0.005		<0.005		<0.001	1.1	2.4	<0.005		2.7		<0.010
SB00500901C88B2	017 07/20/87			<0.006		0.044	0.081				0.002		2.72		
SB00500901DCCC1	021 05/30/85			<0.005			10.	<0.001			0.190		3		
SB00500901DCCC1	021 09/19/85	0.040		0.009		0.72	5.9	<0.001	1.5	4.3	0.100		3.3		0.018
SB00500901DCCD1	002 09/19/85	0.016		0.006		0.006	2.3	<0.001	1.6	6.6	0.260		3.4		<0.010
SB00500901DCCD1	002 05/13/86	<0.005		<0.005		<0.005	0.98	<0.001	1.5	7.5	0.250		3.7		
SB00500901DCCD1	002 02/07/86			<0.005				<0.001							
SB00500901DCCD1	023 09/19/85	0.008		<0.005		<0.005	1.2	<0.001	1.2	2.4	0.200		2.4		<0.010
SB00500901DCCD1	023 05/13/86	<0.005		<0.005		<0.005	1.1	<0.001	1.2	2.3	0.120		2.6		<0.010
SB00500901DCCD1	023 02/06/86			<0.005				<0.001							
SB00500902AAAD1	003 05/15/85			<0.005			0.8	<0.001			0.011		4		
SB00500902ACDD1	005 09/19/85			<0.005		0.007	0.16	<0.001	2.2	4.5	0.130		3.5		<0.010
SB00500902ACDD1	005 05/15/85			<0.005			0.5	<0.001			0.150		4		
SB00500902CABA1	015 09/20/85	<0.005		0.006		0.010	0.34	<0.001	3.1	5.0	0.110		8.2		<0.010
SB00500902CABA1	015 05/15/85			<0.005			<0.2	<0.001			0.100		10		
SB00500902CBAC1	016 09/20/85	0.006		0.005		<0.005	0.38	<0.001	2.4	4.5	0.200		6.8		<0.010
SB00500902CBAC1	016 05/15/85			<0.005			0.6	<0.001			0.210		7		
SB00500902DADC1	009 09/20/85	<0.005		0.006		0.071	0.036	<0.001	1.5	4.5	<0.005		3.9		<0.010
SB00500902DADC1	009 05/16/85			<0.005			0.3	<0.001			0.013		5		
SB00500911CBAA1	035 09/19/85	<0.005		<0.005		0.066	0.070	<0.001	1.8	4.3	<0.005		3.8		<0.010
SB00500911CBAA1	035 05/14/85			<0.005			<0.2	<0.001			<0.005		4		
SB00500911DAAB1	001 09/25/84							<0.001							
SB00500911DAAB1	001 03/07/84							<0.001							
SB00500911DAAB1	001 02/06/84							<0.001							
SB00500911DAAB1	001 04/19/84							<0.001							
SB00500911DAAB1	001 11/03/83			<0.005			<0.2	0.0021			<0.005		3.6		
SB00500912A88A1	022 02/22/84			<0.005			0.15	<0.001			0.150		3.9		
SB00500912A88A1	022 09/20/85	<0.005		<0.005		<0.005	0.13	<0.001	2.2	3.4	0.140		3.6		<0.010
SB00500912ABCC1	013 05/14/85			<0.005			0.9	<0.001			0.090		4		
SB00500912ABCC1	013 09/19/85	0.006		<0.005		<0.005	1.4	<0.001	1.6	3.8	0.067		3.3		<0.010

Table 4. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by ADEC. Data contained in dBASE file 'METAL'.

LOCAL WELL NUMBER	DATE	COBALT, TOTAL (MG/L) (01037)	CHRO- MIUM, TOTAL (MG/L) (01034)	CHRO- MIUM TOTAL RECOV. (MG/L) (01118)	COPPER, TOTAL RECOV. (MG/L) (01042)	COPPER, TOTAL RECOV. (MG/L) (01119)	IRON, TOTAL (MG/L) (01045)	MER- CURY, TOTAL RECOV. (MG/L) (71901)	POTAS- SIUM, TOTAL RECOV. (MG/L) (00939)	MAGNE- SIUM, TOTAL RECOV. (MG/L) (00921)	MANGA- NESE, TOTAL RECOV. (MG/L) (01123)	MOLYB- DENUM, TOTAL RECOV. (MG/L) (01129)	SODIUM, TOTAL RECOV. (MG/L) (00923)	NICKEL, TOTAL RECOV. (MG/L) (01067)	NICKEL, TOTAL RECOV. (MG/L) (01074)
SB00500912ABCD1	008 05/14/85			<0.005			<0.2	<0.001			0.130		4		
SB00500912ABCD1	008 09/20/85	<0.005		<0.005		<0.005	0.30	<0.001	2.4	3.1	0.120		3.5		<0.010
SB00500912CBD81S	02/06/86			<0.005				<0.001							
SB00500912CBD81S	09/19/85	<0.005		<0.005		<0.005	0.017	<0.001	1.7	4.3	<0.005		4.0		<0.010
SB00500912C8D81S	05/14/85			<0.005			<0.2	<0.001			<0.005		5		
SB00500912D0881	021 05/15/85			<0.005			<0.2	<0.001			0.170		3		
SB00500912D0881	021 09/20/85	<0.005		<0.005		<0.005	0.066	<0.001	1.2	2.7	0.170		2.5		<0.010

Table 4. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by ADEC. Data contained in dBASE file 'METAL'.

LOCAL WELL NUMBER	DATE	LEAD, TOTAL RECOV. (MG/L) (01114)	ANTI- MONY, TOTAL (MG/L) (01097)	SELE- NIUM, TOTAL (MG/L) (01147)	ZINC, TOTAL (MG/L) (01092)	ZINC, TOTAL RECOV. (MG/L) (01094)
SB00500806CACC1	012 05/30/85	<0.005		<0.002		0.54
SB00500806CCA81	008 05/13/86	<0.005		<0.002		0.043
SB00500806CCA81	008 02/07/86			<0.002		
SB00500806CCA81	008 05/15/85	<0.005		<0.002		
SB00500806CCA81	008 02/03/87	<0.005		<0.001		0.028
SB00500806CCA81	008 09/20/85	<0.005		<0.002		0.11
SB00500806CCA81	008 07/20/87	<0.005		<0.003		
SB00500806CDB1	009 04/13/83	<0.005				<0.005
SB00500806CDB1	009 07/20/87	<0.005		<0.003		
SB00500806CDB1	009 09/20/85	<0.005		<0.002		<0.005
SB00500806CDB1	009 02/06/86			<0.002		
SB00500806CDB1	009 05/13/86	<0.005		<0.002		<0.005
SB00500806CDB1	009 02/03/87	<0.005		<0.001		0.011
SB00500807BDB1	036 05/13/86	<0.005		<0.002		0.068
SB00500807BDB1	034 09/20/85	<0.005		<0.002		0.050
SB00500807BDB1	034 05/15/85	<0.005		<0.002		
SB00500807BDB1	035 09/20/85	<0.005		<0.002		0.12
SB00500807BDB1	017 09/20/85	<0.005		<0.002		0.044
SB00500807BDB1	017 02/06/86			<0.002		
SB00500807BDB2	037 07/22/86					
SB00500807BDB2	037 09/25/85					0.87
SB00500807BDB2	037 06/19/86					
SB00500807BDB2	037 09/30/85	<0.005		<0.002		0.69
SB00500807BDB2	009 05/13/86	<0.005		<0.002		0.064
SB00500901BAAB3	004 10/14/88	0.0076			0.380	
SB00500901BAAD2	006 12/27/84	<0.005		<0.002		
SB00500901BAAD2	006 06/21/84	<0.005		<0.002		0.61
SB00500901BAAD2	006 09/29/83	<0.005		<0.002		
SB00500901BAAD2	006 12/19/83	0.011		<0.002		
SB00500901BAAD2	006 06/22/83	<0.005		0.004		
SB00500901BAAD2	006 09/26/84	<0.005		<0.002		0.49
SB00500901BAAD2	006 10/14/88	0.0014			0.327	
SB00500901BAAD2	006 03/15/84	<0.005		<0.002		
SB00500901BAAD2	006 10/13/82	<0.005	<0.010	<0.002		0.024
SB00500901BAAD5	006 06/22/83	0.005		0.002		
SB00500901BABC1	008 10/14/88	<0.0014			0.379	
SB00500901BADA2	013 12/06/83	0.005		<0.002		
SB00500901BADA2	013 10/13/82	0.017	<0.010	<0.002		0.150
SB00500901BADA2	013 09/29/83	0.007		<0.002		
SB00500901BADA2	013 06/21/84	<0.005		<0.002		0.15
SB00500901BADA2	013 12/27/84	<0.005		<0.002		
SB00500901BADA2	013 06/22/83	<0.005		0.008		
SB00500901BADA2	013 09/26/84	<0.005		<0.002		0.14
SB00500901BADA2	013 03/15/84	<0.005		<0.002		
SB00500901BADC3	016 12/27/84	<0.005		<0.002		
SB00500901BADC3	016 09/29/83	<0.005		<0.002		

Table 4. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by ADEC. Data contained in dBASE file 'METAL'.

LOCAL WELL NUMBER	DATE	LEAD, TOTAL RECOV. (MG/L) (01114)	ANTI- MONY, TOTAL (MG/L) (01097)	SELE- NIUM, TOTAL (MG/L) (01147)	ZINC, TOTAL (MG/L) (01092)	ZINC, TOTAL RECOV. (MG/L) (01094)
S8005009018ADC3	016 09/26/84	<0.005		<0.002		0.29
S8005009018ADC3	016 10/13/82	<0.005	<0.010	<0.002		0.042
S8005009018ADC3	016 06/21/84	0.008		<0.002		1.4
S8005009018ADC3	016 12/06/83	0.066		<0.002		
S8005009018ADC3	016 03/15/84	0.007		<0.002		
S8005009018ADD2	026 10/17/88	0.0026			0.430	
S8005009018BCC1	022 02/06/86			<0.002		
S8005009018BCC1	022 02/03/87	<0.005		<0.001		0.060
S8005009018BCC1	022 07/20/87	<0.005		<0.003		
S8005009018BCC1	022 05/13/86	0.005		<0.002		0.039
S8005009018BCC1	022 09/19/85	<0.005		<0.002		0.064
S8005009018BCC1	022 05/14/85	<0.005		<0.002		
S800500901C38D1	014 02/22/84	<0.005		<0.002		0.042
S800500901CD8B2	017 02/03/87	<0.005		<0.001		0.030
S800500901CD8B2	017 09/20/85	<0.005		<0.002		
S800500901CD8B2	017 02/06/86			<0.002		0.023
S800500901CD8B2	017 05/13/86	<0.005		<0.002		
S800500901CD8B2	017 07/20/87	<0.005		<0.003		
S800500901DCCC1	021 05/30/85	<0.005		<0.002		
S800500901DCCC1	021 09/19/85	0.031		<0.002		5.0
S800500901DCC1	002 09/19/85	<0.005		<0.002		0.37
S800500901DCC1	002 05/13/86	<0.005		<0.002		0.45
S800500901DCC1	002 02/07/86			<0.002		
S800500901DCC1	023 09/19/85	<0.005		<0.002		0.29
S800500901DCC1	023 05/13/86	<0.005		<0.002		0.26
S800500901DCC1	023 02/06/86			<0.002		
S800500902AAAD1	003 05/15/85	<0.005		<0.002		0.044
S800500902ACDD1	005 09/19/85	<0.005		<0.002		
S800500902ACDD1	005 05/15/85	0.007		<0.002		0.15
S800500902CABA1	015 09/20/85	<0.005		<0.002		0.15
S800500902CABA1	015 05/15/85	<0.005		<0.002		
S800500902CABA1	016 09/20/85	<0.005		<0.002		0.065
S800500902CBA1	016 05/15/85	<0.005		<0.002		
S800500902DADC1	009 09/20/85	<0.005		<0.002		0.054
S800500902DADC1	009 05/16/85	<0.005		<0.002		
S800500911CBAA1	035 09/19/85	<0.005		<0.002		
S800500911CBAA1	035 05/14/85	<0.005		<0.002		
S800500911DAAB1	001 09/25/84					
S800500911DAAB1	001 03/07/84					
S800500911DAAB1	001 02/06/84					
S800500911DAAB1	001 04/19/84					
S800500911DAAB1	001 11/03/83	0.029		<0.002		
S800500912ABBA1	022 02/22/84	<0.005		<0.002		0.018
S800500912ABBA1	022 09/20/85	<0.005		<0.002		
S800500912ABCC1	013 05/14/85	<0.005		<0.002		
S800500912ABCC1	013 09/19/85	<0.005		<0.002		0.18

Table 4. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by ADEC. Data contained in dBASE file 'METAL'.

LOCAL WELL NUMBER	DATE	LEAD, TOTAL RECOV. (MG/L) (01114)	ANTI- MONY, TOTAL (MG/L) (01097)	SELE- NIUM, TOTAL (MG/L) (01147)	ZINC, TOTAL (MG/L) (01092)	ZINC, TOTAL RECOV. (MG/L) (01094)
S800500912ABCD1	008 05/14/85	<0.005		<0.002		
S800500912ABCD1	008 09/20/85	<0.005		<0.002		0.097
S800500912CDBB1S	02/06/86			<0.002		
S800500912CDBB1S	09/19/85	<0.005		<0.002		<0.005
S800500912CDBB1S	05/14/85	<0.005		<0.002		
S800500912DDBB1	021 05/15/85	<0.005		<0.002		
S800500912DDBB1	021 09/20/85	<0.005		<0.002		0.065

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS. Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	SILVER (MG/L)	ALUM- INUM (MG/L)	ARSENIC (MG/L)	GOLD (MG/L)	BORON (MG/L)	BARIIUM (MG/L)	BERYL- LIUM (MG/L)	BISMUTH (MG/L)	CALCIUM (MG/L)	CADMIUM (MG/L)
SB0050080588DA2	003	603330150434002	08/24/92	1330	<0.001	<0.010	0.013		0.020	<0.0005		23	<0.001
SB0050080588DD1	001	603326150434001	08/24/92	1630	<0.001	<0.010	0.094		0.046	<0.0005		21	<0.001
SB00500806CCAB1	008	603256150453101	09/16/91		<0.010	0.010	0.055		0.012	<0.0005		23	<0.001
SB00500806CDB1	009	603249150445801	05/15/85	1520	<0.004	<0.023	0.032		<0.012	<0.0005		6.930	<0.005
SB00500806CDB1	009	603249150445801	09/17/91	1345	<0.001	0.010	0.036		0.010	<0.0005		6.6	<0.001
SB00500807AADD1	013	603234150440501	09/17/91		<0.001	<0.010	0.056		0.016	<0.0005		13	<0.001
SB00500807BDCD2	035	603222150451001	09/17/91		<0.001	0.010	0.068		0.015	<0.0005		13	<0.001
SB00500807DBCB1	038	603209150445302	04/11/89	0800									
SB00500807DBCC1	027	603208150445201	08/26/92	1300	<0.001	0.020	0.054		0.038	<0.0005		18	<0.001
SB00500807DBCC3	027	603208150445301	04/11/89	1000									
SB00500807DBCC4	027	603208150445302	04/11/89	0915									
SB00500807DBCD2	037	603206150444002	06/18/86	0930									
SB00500807DBCD2	037	603206150444002	10/28/88				0.041						
SB00500807DBCD2	037	603206150444002	06/12/86	1000	<0.01		0.007		<0.05				<0.002
SB00500807DBCD2	037	603206150444002	06/07/86	1015			0.009						
SB00500807DBDA3	009	603211150443601	09/18/90				0.0026						
SB00500807DBDA3	009	603211150443601	06/20/86		<0.01		0.065		<0.05				<0.002
SB00500807DBDA3	009	603211150443601	10/04/88				0.035						
SB00500817BBC81	027	603146150435601	06/01/90	1130									
SB00500817BBC83	005	603142150434301	06/01/90	0900									
SB00500817BBCD1	028	603142150434201	06/01/90	1940									
SB00500817BDBA1	001	603140150432501	04/02/68									21	
SB00500817BDBC2	006	603135150432801	06/01/90	1305									
SB00500817CBAB1	029	603126150434401	06/01/90	0833									
SB00500901BAAB2	004	603335150465101	11/17/92	1633	<0.010		<0.005		0.013				<0.003
SB00500901BAAB2	004	603335150465101	12/16/85	1230					0.111	<0.004			<0.002
SB00500901BAAB2	004	603335150465101	08/30/90	1658	<0.013		<0.01		0.11				0.0014
SB00500901BAAB2	004	603335150465101	01/12/93	1746	<0.0002		<0.005		0.024				0.0045
SB00500901BAAB3	004	603335150465002	09/05/90	1531	<0.002		<0.001		<0.05				<0.001
SB00500901BAAB3	004	603335150465002	12/16/85	1320					0.030	<0.004			<0.002
SB00500901BAAB3	004	603335150465002	07/01/87										
SB00500901BAAB3	004	603335150465002	07/07/87										
SB00500901BAAB3	004	603335150465002	06/23/87			<0.001			0.019				<0.002
SB00500901BAAB3	004	603335150465002	08/18/87										
SB00500901BAAB3	004	603335150465002	07/28/87										
SB00500901BAAB3	004	603335150465002	08/11/87										
SB00500901BAAB3	004	603335150465002	07/21/87										
SB00500901BAAB3	004	603335150465002	08/04/87										
SB00500901BAAB3	004	603335150465002	01/12/93	1307	<0.0002		<0.005		0.015				0.0002
SB00500901BAAB3	004	603335150465002	04/06/93	1240	<0.010		<0.005		0.015				<0.003
SB00500901BAAB3	004	603335150465002	11/17/92	0920	<0.010		<0.005		0.011				<0.003
SB00500901BAAB3	004	603335150465002	07/14/87										
SB00500901BAAB4	004	603335150465102	08/30/90	1634	<0.013		<0.01		0.018				<0.0005
SB00500901BAAB4	004	603335150465102	01/12/93	1650	<0.0002		0.007		0.049				0.0002
SB00500901BAAB4	004	603335150465102	11/17/92	1625	<0.010		0.009		0.050				<0.003
SB00500901BAAB4	004	603335150465102	04/06/93	1208	<0.010		0.010		0.059				<0.003
SB00500901BAAC1	005	603332150465301	04/06/93	1725	<0.010		<0.005		0.036				0.004
SB00500901BAAC1	005	603332150465301	01/14/93	0815	<0.0002		<0.005		0.039				0.0038
SB00500901BAAC1	005	603332150465301	12/15/85	1830					0.078	<0.004			<0.002

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS. Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	SILVER (MG/L)	ALUM- INUM (MG/L)	ARSENIC (MG/L)	GOLD (MG/L)	BORON (MG/L)	BARIUM (MG/L)	BERYL- LIUM (MG/L)	BISMUTH (MG/L)	CALCIUM (MG/L)	CADMIUM (MG/L)
SB00500901BAAC1	005	603332150465301	11/16/92	1450	<0.010				0.031				0.004
SB00500901BAAC1	005	603332150465301	09/05/90	1355	<0.002	<0.005			<0.1				<0.001
SB00500901BAAD2	006	603332150464502	09/26/84		<0.005	<0.005	<0.005	0.009	0.039		<0.005	23.	<0.005
SB00500901BAAD2	006	603332150464502	07/07/87										
SB00500901BAAD2	006	603332150464502	07/28/87										
SB00500901BAAD2	006	603332150464502	08/18/87										
SB00500901BAAD2	006	603332150464502	10/09/84	1535	<0.005	<0.035	<0.003		0.030	<0.0006		24.5	<0.005
SB00500901BAAD2	006	603332150464502	03/28/85	1350	<0.005	<0.005	<0.005	0.016	0.042		<0.005	24.	<0.005
SB00500901BAAD2	006	603332150464502	09/30/85	1700	<0.005	<0.005	<0.005	0.013	0.036			24	<0.005
SB00500901BAAD2	006	603332150464502	07/14/87										
SB00500901BAAD2	006	603332150464502	08/04/87										
SB00500901BAAD2	006	603332150464502	07/01/87										
SB00500901BAAD2	006	603332150464502	06/25/87		<0.005	<0.005	<0.005	0.024	0.040		<0.005	12.	<0.005
SB00500901BAAD2	006	603332150464502	08/11/87										
SB00500901BAAD2	006	603332150464502	12/17/85	1315					0.031	<0.004			<0.002
SB00500901BAAD2	006	603332150464502	06/23/87			<0.001			0.032				<0.002
SB00500901BAAD2	006	603332150464502	07/21/87										
SB00500901BAAD2	006	603332150464502	07/14/81		<0.05	0.38	<0.01	<0.05	<0.05		<0.05	18	<0.01
SB00500901BAAD2	006	603332150464502	08/11/81	1700	<0.05	<0.05	<0.10	<0.05	<0.05		<0.05	30	<0.01
SB00500901BAAD2	006	603332150464502	10/20/81	1425	<0.05	<0.05	<0.10	<0.05	<0.05		<0.05	31	<0.01
SB00500901BAAD2	006	603332150464502	03/09/82	1315	<0.05	<0.05	<0.05	<0.05	0.15		<0.05	9.8	<0.05
SB00500901BAAD2	006	603332150464502	07/22/82		<0.05	<0.05	<0.05	<0.05	<0.05		<0.05	17	<0.01
SB00500901BAAD2	006	603332150464502	06/21/84	1155	<0.005	<0.005	<0.005	0.022	0.045		<0.005	22	<0.005
SB00500901BAAD2	006	603332150464502	10/13/82	1100	<0.05	0.25	<0.01	<0.05	<0.05		<0.05	19	<0.01
SB00500901BAAD2	006	603332150464502	10/09/84	1534	<0.005	<0.035	<0.003		0.030	<0.0006		24.	0.0077
SB00500901BAAD2	006	603332150464502	01/15/80	1100					0.06			26	0.05
SB00500901BAAD2	006	603332150464502	01/28/81	1230					<0.05				<0.01
SB00500901BAAD2	006	603332150464502	12/27/84	1335	<0.005	<0.005	<0.005	0.007	0.030		<0.005	22.	<0.005
SB00500901BAAD2	006	603332150464502	04/11/83	1135	<0.05	<0.05	<0.05	<0.05	<0.05		<0.05	22.	<0.01
SB00500901BAAD2	006	603332150464502	06/22/83	1335	<0.05	<0.05	<0.01	<0.05	<0.05		<0.05	21.	<0.01
SB00500901BAAD2	006	603332150464502	03/15/84		<0.005	<0.005	<0.005	0.014	0.032		<0.005	22.	<0.005
SB00500901BAAD2	006	603332150464502	01/14/83		<0.05	<0.05	<0.05	<0.05	<0.05		<0.05	22.	<0.01
SB00500901BAAD2	006	603332150464502	09/26/83	1608	<0.005	<0.005	<0.005	0.030	0.033		<0.005	21.	<0.005
SB00500901BAAD2	006	603332150464502	12/14/83		<0.005	<0.005	<0.005	<0.005	0.043		<0.005	20.	<0.005
SB00500901BAAD3	006	603333150464501	01/13/93	1620	0.0004		0.009		0.180				0.0004
SB00500901BAAD3	006	603333150464501	11/19/92	1150	<0.010		0.017		0.386				<0.003
SB00500901BAAD3	006	603333150464501	09/05/90	1226	0.004		0.138		2.3				0.003
SB00500901BAAD3	006	603333150464501	04/07/93	1230	<0.010		0.031		0.489				<0.003
SB00500901BAAD4	006	603332150464401	04/07/93	1208	<0.010		0.005		0.032				<0.003
SB00500901BAAD4	006	603332150464401	09/06/90	2122	<0.002		0.005		<0.1				<0.001
SB00500901BAAD4	006	603332150464401	01/13/93	1545	<0.0002		0.017		0.033				0.0001
SB00500901BAAD4	006	603332150464401	01/13/93	1545	<0.0002		0.013		0.033				<0.0001
SB00500901BAAD4	006	603332150464401	11/19/92	1405	<0.010		0.005		0.033				<0.003
SB00500901BAAD4	006	603332150464401	09/06/90	2122	<0.002		0.002		<0.1				<0.001
SB00500901BAAD5	006	603335150464501	12/17/85	1120					0.328	<0.004			<0.002
SB00500901BAAD5	006	603335150464501	08/11/87										
SB00500901BAAD5	006	603335150464501	07/21/87										
SB00500901BAAD5	006	603335150464501	07/14/87										
SB00500901BAAD5	006	603335150464501	07/28/87										

Table 5. Water-quality data collected from wells and springs in the Sterling area-METALS AND TRACE ELEMENTS. Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	SILVER (MG/L)	ALUM- INUM (MG/L)	ARSENIC (MG/L)	GOLD (MG/L)	BORON (MG/L)	BARIUM (MG/L)	BERYL- LIUM (MG/L)	BISMUTH (MG/L)	CALCIUM (MG/L)	CADMIUM (MG/L)
S800500901BAAD5	006 603335150464501	07/01/87											
S800500901BAAD5	006 603335150464501	08/18/87											
S800500901BAAD5	006 603335150464501	03/28/85	1405	<0.005	<0.005	<0.005	<0.005	0.024	0.22		<0.005	19.	<0.005
S800500901BAAD5	006 603335150464501	07/07/87											
S800500901BAAD5	006 603335150464501	04/11/83	1125	<0.05	<0.05	<0.01	<0.05	<0.05	0.22		<0.05	17.	<0.01
S800500901BAAD5	006 603335150464501	05/10/82	1100	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05		<0.05	13	<0.01
S800500901BAAD5	006 603335150464501	10/09/84	1430	<0.005	0.100	<0.003			0.175	<0.0006		26.1	<0.005
S800500901BAAD5	006 603335150464501	08/04/87											
S800500901BAAD5	006 603335150464501	09/06/90	2212	<0.002		0.004			<0.1				<0.001
S800500901BAAD5	006 603335150464501	09/06/90	2212	<0.002		0.004			<0.1				<0.001
S800500901BAAD5	006 603335150464501	01/12/93	1138	<0.0002		0.005			0.038				0.0001
S800500901BAAD5	006 603335150464501	11/18/92	1320	<0.010		0.005			0.035				<0.003
S800500901BAAD5	006 603335150464501	04/06/93	0925	<0.010		0.006			0.036				<0.003
S800500901BAAD5	006 603335150464501	11/17/92	1017	<0.010		<0.005			0.021				<0.003
S800500901BAAD5	006 603335150464501	04/06/93	1005	<0.010		<0.005			0.024				<0.003
S800500901BAAD5	006 603335150464501	01/12/93	1035	<0.0002		<0.005			0.027				0.0002
S800500901BAAD5	006 603335150464501	09/05/90	1400	<0.002		<0.001			0.1				<0.001
S800500901BAAD5	006 603335150464501	12/16/85	1700						0.032	<0.004			<0.002
S800500901BAAD5	006 603335150464501	12/16/85	1700						0.033	<0.004			0.0024
S800500901BAAD5	006 603335150464501	04/06/93	1005	<0.010		<0.005			0.026				<0.003
S800500901BAAD5	006 603335150464501	12/17/85	1630						0.038	<0.004			<0.002
S800500901BAAD5	006 603335150464501	08/11/87				0.0014			0.050				<0.002
S800500901BAAD5	006 603335150464501	06/23/87											
S800500901BAAD5	006 603335150464501	07/14/87											
S800500901BAAD5	006 603335150464501	07/28/87											
S800500901BAAD5	006 603335150464501	04/06/93	1218	<0.010		<0.005			0.009				<0.003
S800500901BAAD5	006 603335150464501	09/05/90	1300	<0.002		0.001			<0.1				<0.001
S800500901BAAD5	006 603335150464501	01/13/93	0929	<0.0002		<0.005			0.011				0.0001
S800500901BAAD5	006 603335150464501	07/21/87	1323	<0.010		<0.005			0.010				<0.003
S800500901BAAD5	006 603335150464501	11/16/92											
S800500901BAAD5	006 603335150464501	07/01/87											
S800500901BAAD5	006 603335150464501	08/18/87											
S800500901BAAD5	006 603335150464501	08/04/87											
S800500901BAAD5	009 603335150464501	07/22/82											
S800500901BAAD5	012 603326150470002	01/13/93	1035	0.0023	0.46	<0.05	<0.05	<0.05	0.07		<0.05	23	<0.01
S800500901BAAD5	012 603326150470002	09/05/90	1016	0.006		0.052			1.14				0.0032
S800500901BAAD5	012 603326150470002	04/06/93	1600	<0.010		0.124			4.0				0.010
S800500901BAAD5	012 603326150470002	11/18/92	1035	0.0016		0.029			0.495				<0.003
S800500901BAAD5	012 603326150470002	11/18/92	1700	<0.100		0.065			0.902				0.0025
S800500901BAAD5	012 603327150470001	04/06/93	1555	<0.010		<0.005			1.63				<0.030
S800500901BAAD5	012 603327150470001	01/13/93	0905	<0.0002		<0.005			0.020				<0.003
S800500901BAAD5	012 603327150470001	08/29/90	1431	<0.013		<0.01			0.021				<0.0005
S800500901BAAD5	012 603327150470001	11/18/92	1101	<0.002		<0.005			0.022				0.0002
S800500901BAAD5	011 603327150465401	09/05/90	1618	<0.010		<0.001			0.018				<0.003
S800500901BAAD5	011 603327150465401	12/15/85	1600			<0.005			0.1				0.005
S800500901BAAD5	011 603327150465401	01/13/93	1610	<0.0002		<0.005			0.100				0.005
S800500901BAAD5	011 603327150465401	04/06/93	1055	<0.010		<0.005			0.077	<0.004			0.005

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS. Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	SILVER (MG/L)	ALUM- INUM (MG/L)	ARSENIC (MG/L)	GOLD (MG/L)	BORON (MG/L)	BARIUM (MG/L)	BERYL- LIUM (MG/L)	BISMUTH (MG/L)	CALCIUM (MG/L)	CADMIUM (MG/L)
SB00500901BACD2	011	603225150465601	04/06/93	0925	<0.010	0.082			0.866				<0.003
SB00500901BACD2	011	603225150465601	01/12/93	1540	0.0016	0.118			1.71				0.0033
SB00500901BACD2	011	603225150465601	11/18/92	0855	<0.100	0.229			3.60				<0.030
SB00500901BADA2	013	603328150464601	09/21/80						<0.05				
SB00500901BADA2	013	603328150464601	09/17/80	1326	<0.0003	0.010				<0.0003			0.0004
SB00500901BADA2	013	603328150464601	06/21/84	1155	<0.005	<0.005	<0.005	0.017	0.035		<0.005	47	<0.005
SB00500901BADA2	013	603328150464601	12/06/83		<0.005	<0.005	<0.005	0.009	0.047		<0.005	80.	<0.005
SB00500901BADA2	013	603328150464601	09/26/84		<0.005	<0.005	<0.005	0.009	0.028		<0.005	46.	<0.005
SB00500901BADA2	013	603328150464601	12/17/85	1245					0.049	<0.004			<0.002
SB00500901BADA2	013	603328150464601	10/13/82	1030	<0.05	<0.05	<0.05	<0.05	0.05		<0.05	33.	<0.01
SB00500901BADA2	013	603328150464601	09/26/83	1615	<0.005	<0.005	<0.005	0.034	0.051		<0.005	77.	<0.005
SB00500901BADA2	013	603328150464601	09/30/85	1505		<0.005	<0.005	0.015	0.043			67	<0.005
SB00500901BADA2	013	603328150464601	12/27/84	1350	<0.005	<0.005	<0.005	0.006	0.029		<0.005	46.	<0.005
SB00500901BADA2	013	603328150464601	10/09/84	1705	<0.005	<0.003	<0.003		0.035	<0.0006		58.1	<0.005
SB00500901BADA2	013	603328150464601	06/22/83	1420	<0.05	<0.05	<0.05	<0.05	<0.05		<0.05	63.	<0.01
SB00500901BADA2	013	603328150464601	03/15/84		<0.005	<0.005	<0.005	0.012	0.038		<0.005	59.	<0.005
SB00500901BADA2	013	603328150464601	06/25/85		<0.005	<0.005	<0.005	0.015	0.041		<0.005	29.	<0.005
SB00500901BADA2	013	603328150464601	01/14/83		<0.05	<0.05	<0.05	<0.05	<0.05		<0.05	68.	<0.01
SB00500901BADA2	013	603328150464601	01/28/81	1230					<0.05				<0.01
SB00500901BADA4	013	603328150464301	01/14/93	0840	0.0021	0.156			3.42				0.0108
SB00500901BADA4	013	603328150464301	11/18/92	1605	<0.100	0.212			4.81				<0.030
SB00500901BADA4	013	603328150464301	04/07/93	1315	<0.010	0.076			2.43				0.006
SB00500901BADA5	013	603228150464302	01/14/93	0930	0.0026	0.152			2.45				0.0039
SB00500901BADA5	013	603228150464302	11/18/92	1235	<0.100	0.175			2.83				<0.030
SB00500901BADA5	013	603228150464302	04/06/93	1445	<0.010	0.051			1.29				<0.003
SB00500901BADC1	016	603327150464801	04/07/93	0900	<0.010	0.007			0.057				<0.003
SB00500901BADC1	016	603327150464801	08/30/90	1519	<0.05	0.11			0.37				0.0011
SB00500901BADC1	016	603327150464801	11/19/92	0945	<0.010	0.018			0.066				<0.003
SB00500901BADC1	016	603327150464801	04/07/93	0900	<0.010	0.007			0.064				<0.003
SB00500901BADC1	016	603327150464801	12/15/85	1515					0.065	<0.004			<0.002
SB00500901BADC1	016	603327150464801	01/13/93	1245	<0.0002	0.011			0.066				0.0003
SB00500901BADC3	016	603327150465301	12/06/83		<0.005	<0.005	<0.005	0.012	0.024		<0.005	21.	<0.005
SB00500901BADC3	016	603327150465301	06/21/85		<0.005	<0.005	<0.005	0.019	0.07		<0.005	12.	<0.005
SB00500901BADC3	016	603327150465301	01/23/83		<0.05	<0.05	<0.05	<0.05	<0.05		<0.05	17.	<0.01
SB00500901BADC3	016	603327150465301	10/02/85	1515	<0.005	<0.005	<0.005	0.014	0.021			23	<0.005
SB00500901BADC3	016	603327150465301	04/11/83	1152	<0.05	<0.05	<0.05	<0.05	<0.05		<0.05	15.	<0.01
SB00500901BADC3	016	603327150465301	09/26/83	1710	<0.005	<0.005	<0.005	0.028	0.019		<0.005	16.	<0.005
SB00500901BADC3	016	603327150465301	06/22/83	1256	<0.05	<0.05	<0.05	<0.05	0.12		<0.05	22.	<0.01
SB00500901BADC3	016	603327150465301	07/22/82		<0.05	<0.05	<0.05	0.13	<0.05		<0.05	5.9	<0.01
SB00500901BADC3	016	603327150465301	10/13/82	1000	<0.05	<0.05	<0.05	0.13	<0.05		<0.05	6.5	<0.01
SB00500901BADC3	016	603327150465301	09/26/84		<0.005	<0.005	<0.005	0.010	0.017		<0.005	23.	<0.005
SB00500901BADC3	016	603327150465301	09/17/80	1231	<0.0003	0.004				<0.0003			0.0061
SB00500901BADC3	016	603327150465301	06/21/84	1155	<0.005	<0.005	<0.005	0.21	0.018		<0.005	21	<0.005
SB00500901BADC3	016	603327150465301	12/27/84	1400	<0.005	<0.005	<0.005	0.011	0.017		<0.005	22.	<0.005
SB00500901BADC3	016	603327150465301	12/17/85	1500					0.017	<0.004			<0.002
SB00500901BADC3	016	603327150465301	03/29/85	1330	<0.005	<0.005	<0.005	0.014	0.020		<0.005	22.	<0.005
SB00500901BADC3	016	603327150465301	10/09/84	1745	<0.005	<0.035	<0.003		0.016	<0.0006		23.2	<0.005
SB00500901BADC3	016	603327150465301	03/15/84		<0.005	<0.005	<0.005	0.015	0.017		<0.005	21.	<0.005
SB00500901BADC5	016	603325150464701	11/18/92	1100	<0.100	0.039			0.764				<0.030

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS. Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	SITE ID	DATE	SILVER TIME (MG/L)	ALUM- INUM (MG/L)	ARSENIC (MG/L)	GOLD (MG/L)	BORON (MG/L)	BARIUM (MG/L)	BERYL- LIUM (MG/L)	BISMUTH (MG/L)	CALCIUM (MG/L)	CADMIUM (MG/L)
SB00500901BAD05	016	603325150464701	01/12/93	1750	0.0035			5.05				0.0127
SB00500901BAD05	016	603325150464701	04/06/93	1240	0.011			2.98				0.006
SB00500901BAD01	026	603326150464301	01/13/93	1335	<0.0002			0.026				<0.0001
SB00500901BAD01	026	603326150464301	08/29/90	1529	<0.013			0.032				<0.0005
SB00500901BAD01	026	603326150464301	11/19/92	1645	<0.010			0.046				<0.003
SB00500901BAD01	026	603326150464301	04/07/93	1030	<0.010			0.025				<0.003
SB00500901BAD02	026	603326150464601	11/16/92	1708	<0.010			0.054				<0.003
SB00500901BAD02	026	603326150464601	06/23/87		<0.001			0.16				<0.002
SB00500901BAD02	026	603326150464601	09/05/90	1137	<0.002			0.1				<0.001
SB00500901BAD02	026	603326150464601	07/07/87									
SB00500901BAD02	026	603326150464601	01/13/93	1223	<0.0002			0.064				0.0003
SB00500901BAD02	026	603326150464601	07/21/87									
SB00500901BAD02	026	603326150464601	04/07/93	0835	<0.010			0.065				<0.003
SB00500901BAD02	026	603326150464601	08/11/87									
SB00500901BAD02	026	603326150464601	07/01/87									
SB00500901BAD02	026	603326150464601	07/28/87									
SB00500901BAD02	026	603326150464601	12/15/85	1230				0.122	<0.004			<0.002
SB00500901BAD02	026	603326150464601	08/18/87									
SB00500901BAD02	026	603326150464601	07/07/87		<0.001			0.16				0.025
SB00500901BAD02	026	603326150464601	07/14/87									
SB00500901BAD02	026	603326150464601	08/04/87									
SB00500901BBBA1	024	603336150472801	06/02/88	1410	<0.01			<0.05				<0.002
SB00500901BBBA1	024	603336150472801	06/28/88	1045				0.063			15	
SB00500901BBCC1	022	603326150472801	05/14/85	1810	<0.004	<0.023	<0.010	<0.012	<0.0005		22.00	<0.005
SB00500901BBCC1	022	603326150472801	01/12/81					<0.05				
SB00500901BBCC1	022	603326150472801	10/20/81		<0.05	<0.05	<0.1	<0.05		<0.05	21	<0.01
SB00500901BBCC1	022	603326150472801	04/14/81					<0.05				<0.01
SB00500901BBCC1	022	603326150472801	10/09/84	1534	<0.005	<0.035	<0.003	<0.012	<0.0006		23.1	<0.005
SB00500901BBCC1	022	603326150472801	01/28/81	1150				<0.05				<0.01
SB00500901BBCC1	022	603326150472801	07/14/81		<0.05	<0.05	<0.01	<0.05		<0.05	19	<0.01
SB00500901CBBD1	014	603306150471901	05/15/85	1635	<0.004	<0.023	<0.004	<0.012	<0.0005		13.9	<0.005
SB00500901CDBB2	017	603257150470202	05/14/85	1500	<0.004	<0.023	<0.004	<0.012	<0.0005		11.6	<0.005
SB00500901CDBB2	017	603257150470202	05/12/80									<0.01
SB00500901CDBB2	017	603257150470202	11/20/79		<0.05		<0.05	<1.0				<0.010
SB00500901DCDC1	002	603248150462401	05/14/85	1545	<0.004	<0.023	<0.004	0.029	<0.0005		23.0	<0.005
SB00500901DCDC2	002	603248150462402	08/26/92	1015	<0.001	0.010	0.038	0.013	<0.0005		11	<0.001
SB00500901DCDD1	023	603246150461601	05/14/85	1625	<0.004	<0.023	<0.004	<0.012	<0.0005		9.03	<0.005
SB00500902ACDD1	005	603313150480101	05/15/85	1100	<0.004	0.134	0.0091	0.023	<0.0005		29.80	<0.005
SB00500902ACDD1	005	603313150480101	05/15/85	1100	<0.004	0.152	0.0089	0.024	<0.0005		29.80	<0.005
SB00500902ADAD1	004	603319150474201	08/25/92	1245	<0.001	0.020	0.002	0.004	<0.0005		15	<0.001
SB00500911DAAB1	001	603218150474601	07/21/87		<0.05	<0.05	<0.05	<0.05			14.	<0.01
SB00500911DAAB1	001	603218150474601	01/28/81	1130				<0.05				<0.01
SB00500911DAAB1	001	603218150474601	04/14/81					<0.05				<0.01
SB00500911DAAB1	001	603218150474601	10/20/81		<0.05	<0.05	<0.1	<0.05		0.07	12	<0.01
SB00500911DAAB1	001	603218150474601	10/18/88	0837	<0.05	<0.05	<0.05	<0.05			14.	<0.01
SB00500911DAC22	025	603208150475801	09/16/91	1400	<0.001	<0.010	0.002	0.006	<0.0005		20	<0.001
SB00500912ABBA1	022	603244150463101	05/14/85	1705	<0.004	0.182	0.011	0.018	<0.0005		23.40	<0.005
SB00500912CDBB1S		603210150471701	08/25/92	1430	<0.001	0.010	0.001	0.005	<0.0005		17	<0.001
SB00500915BCBB1	019	603139150510001	09/11/89	1030								

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS. Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	SITE ID	DATE	SILVER TIME (MG/L)	ALUM- INUM (MG/L)	ARSENIC (MG/L)	GOLD (MG/L)	BORON (MG/L)	BARIUM (MG/L)	BERYL- LIUM (MG/L)	BISMUTH (MG/L)	CALCIUM (MG/L)	CADMIUM (MG/L)
S8005009158C881	019	603139150510001	09/11/89	<0.010	<0.200	0.025			<0.005		22.5	<0.005
S8005009158C881	019	603139150510001	05/21/87	<0.020		0.018		<0.100	<0.005			<0.005
S8005009158C881	019	603139150510001	10/10/89	1515								
S8005009158C881	019	603139150510001	09/11/89	<0.010	<0.200	0.024			<0.005		22.2	<0.005
S8005009158C881	019	603139150510001	10/10/89	<0.004	<0.043	<0.002			<0.002			<0.003
S8005009158C881	019	603139150510001	10/10/89	<0.004	<0.043	<0.002			<0.002		5.95	<0.003
S8005009158C881	019	603139150510001	09/23/87	<0.010	<0.140	0.029		<0.070	<0.003		22.7	<0.004
S800500917BAAD1	014	603148150534401	07/15/86	1030								<0.01
S800500917BAAD1	014	603148150534401	10/07/87	1745								<0.002
S800500917BAAD1	014	603148150534401	04/12/90	1145								<0.0005
S800500917BAAD1	014	603148150534401	10/06/88	1230								<0.002
S800500917BAAD1	014	603148150534401	06/24/85	1930							9.5	<0.002
S800500917BAAD1	014	603148150534401	01/23/87									<0.002
S800500917BAAD1	014	603148150534401	07/02/84								18	<0.002
S800500917BAAD1	014	603148150534401	04/05/89	1030								<0.002
S800500917BAAD1	014	603148150534401	01/14/85	1130							18	<0.01
S800500917BAAD1	014	603148150534401	12/08/83	1200							20	<0.002
S800500917BAAD1	014	603148150534401	10/23/85	1520							19	<0.001
S800500917BAAD1	014	603148150534401	10/05/84								18	<0.002
S800500917BAAD1	014	603148150534401	04/07/87									<0.002
S800500917BAAD1	014	603148150534401	01/15/90									<0.0005
S800500917BAAD1	014	603148150534401	07/06/89	1145								<0.002
S800500917BAAD1	014	603148150534401	01/06/86	1130							23	<0.001
S800500917BAAD1	014	603148150534401	07/06/88	1100								<0.1
S800500917BAAD1	014	603148150534401	12/15/83	1030	0.012						18	<0.002
S800500917BAAD1	014	603148150534401	10/06/86	1000								<0.002
S800500917BAAD1	014	603148150534401	10/18/89	2330								<0.002
S800500917BAAD1	014	603148150534401	04/10/85	1530							18	<0.01
S800500917BAAD1	014	603148150534401	12/29/83	1030							18	<0.002
S800500917BAAD1	014	603148150534401	10/10/90	0930								<0.001
S800500917BAAD1	014	603148150534401	12/22/83	1100							21	<0.002

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	COBALT (MG/L)	CHRO- MIUM (MG/L)	COPPER (MG/L)	IRON (MG/L)	MERCURY (MG/L)	POTAS- SIUM (MG/L)	MAGNE- SIUM (MG/L)	MANGA- NESE (MG/L)	SODIUM (MG/L)	NICKEL (MG/L)	LEAD (MG/L)	SELE- NIUM (MG/L)	ZINC (MG/L)	ANTI- MONY (MG/L)
S80050080588DA2	003 08/24/92	<0.003	<0.001	0.009	0.008	<0.0001	1.6	3.2	0.004	4.2	<0.001	<0.001		0.020	
S80050080588DD1	001 08/24/92	<0.003	0.002	<0.001	0.140	<0.0001	2.9	7.8	0.087	19	<0.001	<0.001		0.005	
S800500806CCAB1	008 09/16/91	<0.003	<0.005	<0.010	0.510	<0.0001	1.6	3.3	0.910	2.8	<0.010	<0.010		0.008	
S800500806CDBB1	009 05/15/85	<0.007	<0.004	0.0088	0.281	<0.0001	5.360	3.280	0.032	87.9	<0.005	<0.050	<0.005	0.0075	<0.046
S800500806CDBB1	009 09/17/91	<0.003	<0.005	<0.010	0.130	<0.0001	5.1	3.1	0.030	79	<0.010	<0.010		<0.003	
S800500807AADD1	013 09/17/91	<0.003	<0.005	<0.010	0.030	<0.0001	5.1	6.1	0.049	24	<0.010	<0.010		0.013	
S800500807BDCD2	035 09/17/91	<0.003	<0.005	<0.010	0.068	<0.0001	4.5	3.3	0.065	50	<0.010	<0.010		<0.003	
S800500807DBCB1	038 04/11/89														
S800500807DBCC1	027 08/26/92	<0.003	<0.001	<0.001	0.082	<0.0001	3.2	7.4	0.077	20	<0.001	<0.001		<0.003	
S800500807DBCC3	027 04/11/89														
S800500807DBCC4	027 04/11/89														
S800500807DBCD2	037 06/18/86				0.39				3.3						
S800500807DBCD2	037 10/28/88														
S800500807DBCD2	037 06/12/86		<0.01			<0.0002						<0.01	<0.001		
S800500807DBCD2	037 06/07/86														
S800500807DBDA3	009 09/18/90														
S800500807DBDA3	009 06/20/86		<0.01			<0.0002						<0.01	<0.001		
S800500807DBDA3	009 10/04/88														
S800500817BDBC1	027 06/01/90														
S800500817BDBC3	005 06/01/90														
S800500817BDD1	028 06/01/90														
S800500817BDBA1	001 04/02/68						2.0	6.0		48					
S800500817BDBC2	006 06/01/90														
S800500817CBAB1	029 06/01/90														
S800500901BAAB2	004 11/17/92		0.009	<0.010		<0.0005					<0.020	0.150	<0.005	0.015	
S800500901BAAB2	004 12/16/85		0.238	0.035		<0.0002					0.134			0.039	
S800500901BAAB2	004 08/30/90		0.027	0.013		<0.0002					0.029	<0.013	<0.010	0.062	
S800500901BAAB2	004 01/12/93		0.080	0.032		<0.0005					0.051	0.332	<0.005	0.034	
S800500901BAAB3	004 09/05/90		<0.005	0.067		<0.0002					<0.05	<0.005	<0.001	0.92	
S800500901BAAB3	004 12/16/85		0.034	0.017		<0.0002					0.033			0.813	
S800500901BAAB3	004 07/01/87														
S800500901BAAB3	004 07/07/87														
S800500901BAAB3	004 06/23/87		<0.01	0.15							<0.01	<0.01		<0.01	
S800500901BAAB3	004 08/18/87														
S800500901BAAB3	004 07/28/87														
S800500901BAAB3	004 08/11/87														
S800500901BAAB3	004 07/21/87														
S800500901BAAB3	004 08/04/87														
S800500901BAAB3	004 01/12/93		<0.005	<0.010		<0.0005					<0.020	0.005	<0.005	0.304	
S800500901BAAB3	004 04/06/93		<0.005	0.034		<0.0005					<0.020	0.007	<0.005	0.346	
S800500901BAAB3	004 11/17/92		<0.005	0.011		<0.0005					<0.020	0.017	<0.005	0.441	
S800500901BAAB3	004 07/14/87														
S800500901BAAB4	004 08/30/90		0.032	<0.013		<0.0002					<0.013	<0.013	<0.010	<0.013	
S800500901BAAB4	004 01/12/93		<0.005	<0.010		<0.0005					<0.020	0.260	<0.005	0.028	
S800500901BAAB4	004 11/17/92		<0.005	<0.010		<0.0005					<0.020	0.371	<0.005	0.032	
S800500901BAAB4	004 04/06/93		0.006	<0.010		<0.0005					<0.020	0.407	<0.005	0.034	
S800500901BAAC1	005 04/06/93		<0.005	<0.010		<0.0005					0.071	0.007	<0.005	2.04	
S800500901BAAC1	005 01/14/93		<0.005	<0.010		<0.0005					0.072	0.007	<0.005	2.36	

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	COBALT (MG/L)	CHRO- MIUM (MG/L)	COPPER (MG/L)	IRON (MG/L)	MERCURY (MG/L)	POTAS- SIUM (MG/L)	MAGNE- SIUM (MG/L)	MANGA- NESE (MG/L)	SODIUM (MG/L)	NICKEL (MG/L)	LEAD (MG/L)	SELE- NIUM (MG/L)	ZINC (MG/L)	ANTI- MONY (MG/L)
SB00500901BAAC1	005 12/15/85		0.052	0.038		<0.0002					0.028			3.110	
SB00500901BAAC1	005 11/16/92		<0.005	0.012		<0.0005					0.063	0.020	<0.005	3.22	
SB00500901BAAC1	005 09/05/90		<0.005	<0.05		<0.0002					0.07	<0.005	<0.001	<0.05	
SB00500901BAAD2	006 09/26/84	<0.005	<0.005	<0.005	2.7	<0.005	2.1	5.8	0.095	3.9	<0.005	<0.005	<0.005	0.40	<0.005
SB00500901BAAD2	006 07/07/87														
SB00500901BAAD2	006 07/28/87														
SB00500901BAAD2	006 08/18/87														
SB00500901BAAD2	006 10/09/84	<0.006	<0.004	<0.005	5.81	<0.0001	2.51	6.34	0.135	6.29	<0.007	<0.002	0.005	0.904	<0.05
SB00500901BAAD2	006 03/28/85	<0.005	<0.005	<0.005	4.9	0.0004	0.72	6.4	0.118	3.2	<0.005	<0.005	<0.005	0.85	<0.005
SB00500901BAAD2	006 09/30/85		<0.005	<0.005	4.9	<0.0002	1.6	6.5	0.13	4.7	<0.005	<0.005	<0.001	0.41	
SB00500901BAAD2	006 07/14/87														
SB00500901BAAD2	006 08/04/87														
SB00500901BAAD2	006 07/01/87														
SB00500901BAAD2	006 06/25/87	<0.005	<0.005	0.018	3.8	<0.0002	2.2	5.8	0.12	3.4	<0.005	<0.005	<0.005	0.50	<0.005
SB00500901BAAD2	006 08/11/87														
SB00500901BAAD2	006 12/17/85		<0.005	<0.006		<0.0002					<0.020			0.118	
SB00500901BAAD2	006 06/23/87		<0.01	<0.01							<0.01	<0.01		0.32	
SB00500901BAAD2	006 07/21/87														
SB00500901BAAD2	006 07/14/81	<0.05	<0.05	<0.05	3.2	<0.001	2.9	4.5	0.07	3.4	<0.05	<0.05	<0.01	<0.05	<0.10
SB00500901BAAD2	006 08/11/81	<0.05	<0.05	<0.05	5.6	<0.001	2.1	7.6	<0.05	3.9	<0.05	<0.05	<0.10	<0.05	<0.05
SB00500901BAAD2	006 10/20/81	<0.05	<0.05	<0.05	0.93	<0.001	2.7	7.0	<0.05	4.0	<0.05	<0.05	<0.1	<0.05	<0.05
SB00500901BAAD2	006 03/09/82	<0.05	<0.05	<0.05	0.24	<0.001	4.0	3.5	0.05	6.5	<0.05	<0.05	<0.05	0.09	<0.05
SB00500901BAAD2	006 07/22/82	<0.05	<0.05	<0.05	8.2	<0.001	2.3	5.4	0.15	4.1	<0.05	<0.05	<0.05	<0.05	<0.05
SB00500901BAAD2	006 06/21/84	<0.005	<0.005	0.011	2.6	<0.005	2.5	5.2	0.084	3.6	<0.005	<0.005	<0.005	0.51	<0.005
SB00500901BAAD2	006 10/13/82	<0.05	<0.05	<0.05	7.2	<0.001	2.6	5.5	0.10	3.9	<0.05	<0.05	<0.01	<0.05	<0.05
SB00500901BAAD2	006 10/09/84	<0.006	<0.004	0.0071	5.75	<0.0001	2.26	6.06	0.130	4.7	<0.007	<0.005	0.002	0.89	<0.05
SB00500901BAAD2	006 01/15/80		<0.05		2.9	<0.002						0.88		28	
SB00500901BAAD2	006 01/28/81		<0.05	<0.05	2.4	<0.001						<0.05		0.13	
SB00500901BAAD2	006 12/27/84	<0.005	<0.005	<0.005	3.7	<0.0002	2.8	6.1	0.096	4.0	<0.005	<0.005	<0.005	0.13	<0.005
SB00500901BAAD2	006 04/11/83	<0.05	<0.05	<0.05	1.6	<0.001	1.6	5.9	0.10	4.4	<0.05	<0.05	<0.05	2.6	<0.05
SB00500901BAAD2	006 06/22/83	<0.05	<0.05	<0.05	2.8	<0.001	3.0	5.1	0.07	4.0	<0.05	<0.05	<0.05	0.40	<0.05
SB00500901BAAD2	006 03/15/84	<0.005	<0.005	<0.005	1.0	<0.0005	2.5	5.7	0.10	4.0	<0.005	<0.005	<0.005	0.37	<0.005
SB00500901BAAD2	006 01/14/83	<0.05	<0.05	<0.05	0.25	<0.05	4.0	5.8	0.08	4.7	<0.05	<0.05	<0.05	0.06	<0.05
SB00500901BAAD2	006 09/26/83	<0.005	<0.005	0.025	3.1	<0.001	2.5	5.7	0.092	4.9	<0.005	<0.005	<0.005	1.1	<0.005
SB00500901BAAD2	006 12/14/83	<0.005	<0.005	0.013	4.7	<0.0005	2.3	5.4	0.095	3.8	<0.005	0.005	<0.005	0.71	0.009
SB00500901BAAD3	006 01/13/93		0.044	0.026		0.0041					0.032	0.014	<0.005	0.068	
SB00500901BAAD3	006 11/19/92		0.209	0.080		0.0105					0.116	0.034	<0.005	0.169	
SB00500901BAAD3	006 09/05/90		1.13	0.59		0.0022					0.65	0.28	0.0263	1.3	
SB00500901BAAD3	006 04/07/93		0.200	0.086		0.005					0.125	0.036	<0.005	0.204	
SB00500901BAAD4	006 04/07/93		<0.005	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
SB00500901BAAD4	006 09/06/90		<0.005	<0.05		<0.0002					<0.05	<0.005	<0.001	<0.05	
SB00500901BAAD4	006 01/13/93		0.007	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
SB00500901BAAD4	006 01/13/93		<0.005	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
SB00500901BAAD4	006 11/19/92		0.025	<0.010		<0.0005					0.023	<0.002	<0.005	<0.010	
SB00500901BAAD4	006 09/06/90		<0.005	<0.05		<0.0002					<0.05	<0.005	<0.001	<0.05	
SB00500901BAAD5	006 12/17/85		<0.005	0.090		<0.0002					<0.020			11.9	
SB00500901BAAD5	006 08/11/87														
SB00500901BAAD5	006 07/21/87														

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	COBALT (MG/L)	CHRO- MIUM (MG/L)	COPPER (MG/L)	IRON (MG/L)	MERCURY (MG/L)	POTAS- SIUM (MG/L)	MAGNE- SIUM (MG/L)	MANGA- NESE (MG/L)	SODIUM (MG/L)	NICKEL (MG/L)	LEAD (MG/L)	SELE- NIUM (MG/L)	ZINC (MG/L)	ANTI- MONY (MG/L)
SB00500901BAAD5	006 07/14/87														
SB00500901BAAD5	006 07/28/87														
SB00500901BAAD5	006 07/01/87														
SB00500901BAAD5	006 08/18/87														
SB00500901BAAD5	006 03/28/85	<0.005	<0.005	0.006	1.1	<0.0002	0.48	5.8	0.41	3.7	<0.005	<0.005	<0.005	1.2	<0.005
SB00500901BAAD5	006 07/07/87														
SB00500901BAAD5	006 04/11/83	<0.05	<0.05	<0.05	<0.05	<0.001	1.9	5.5	0.28	6.8	<0.05	<0.05	<0.05	0.75	<0.05
SB00500901BAAD5	006 05/10/82	<0.05	<0.05	<0.05	0.16	<0.05	1.9	4.0	<0.05	2.9	<0.05	<0.05	<0.05	<0.05	<0.05
SB00500901BAAD5	006 10/09/84	<0.006	0.0048	0.017	1.920	<0.0001	1.950	5.550	0.542	5.42	<0.007	<0.007	0.002	1.25	<0.05
SB00500901BAAD5	006 08/04/87														
SB00500901BAB81	025 09/06/90		<0.005	<0.05		<0.0002					<0.05	<0.005	<0.001	<0.05	
SB00500901BAB81	025 09/06/90		<0.005	<0.05		<0.0002					<0.05	<0.005	<0.001	<0.05	
SB00500901BAB81	025 01/12/93		<0.005	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
SB00500901BAB81	025 11/18/92		<0.005	<0.010		<0.0005					<0.020	0.002	<0.005	<0.010	
SB00500901BAB81	025 04/06/93		<0.005	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
SB00500901BAB82	025 11/17/92		<0.005	<0.010		<0.0005					<0.020	0.003	<0.005	0.610	
SB00500901BAB82	025 04/06/93		<0.005	<0.010		<0.0005					<0.020	0.003	<0.005	0.493	
SB00500901BAB82	025 01/12/93		<0.005	<0.010		<0.0005					<0.020	0.006	<0.005	0.948	
SB00500901BAB82	025 09/05/90		<0.005	<0.05		<0.0002					<0.05	<0.005	<0.001	<0.05	
SB00500901BAB82	025 12/16/85		0.066	0.018		<0.0002					0.045			0.264	
SB00500901BAB82	025 12/16/85		0.063	0.019		<0.0002					0.044			0.265	
SB00500901BAB82	025 04/06/93		<0.005	<0.010		<0.0005					<0.020	0.004	<0.005	0.493	
SB00500901BAB81	008 12/17/85		0.035	0.019		<0.0002					0.024			1.930	
SB00500901BAB81	008 08/11/87														
SB00500901BAB81	008 06/23/87		<0.01	<0.01							<0.01	<0.01		0.25	
SB00500901BAB81	008 07/14/87														
SB00500901BAB81	008 07/28/87														
SB00500901BAB81	008 04/06/93		<0.005	<0.010		<0.0005					<0.020	0.005	<0.005	0.465	
SB00500901BAB81	008 09/05/90		<0.005	<0.05		<0.0002					<0.05	<0.005	<0.001	0.46	
SB00500901BAB81	008 01/13/93		<0.005	<0.010		<0.0005					<0.020	0.005	<0.005	0.504	
SB00500901BAB81	008 07/21/87														
SB00500901BAB81	008 11/16/92		<0.005	0.024		<0.0005					<0.020	0.031	<0.005	1.28	
SB00500901BAB81	008 07/01/87														
SB00500901BAB81	008 07/07/87														
SB00500901BAB81	008 08/18/87														
SB00500901BAB81	008 08/04/87														
SB00500901BAB81	009 07/22/82	<0.05	<0.05	<0.05	2.6	<0.001	2.9	5.5	0.21	6.6	<0.05	<0.05	<0.05	<0.05	<0.05
SB00500901BACC2	012 01/13/93		0.321	0.270		0.0014					0.360	0.065	<0.005	0.576	
SB00500901BACC2	012 09/05/90		1.35	0.79		0.0007					1.2	0.21	0.0041	1.7	
SB00500901BACC2	012 04/06/93		0.145	0.135		0.0024					0.153	0.039	<0.005	0.289	
SB00500901BACC2	012 01/13/93		0.240	0.215		0.0022					0.268	<0.002	<0.005	0.446	
SB00500901BACC2	012 11/18/92		0.372	0.310		0.0078					0.280	0.059	<0.005	0.660	
SB00500901BACC3	012 04/06/93		<0.005	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
SB00500901BACC3	012 01/13/93		<0.005	<0.010		<0.0005					<0.020	0.011	<0.005	<0.010	
SB00500901BACC3	012 08/29/90		<0.013	<0.013		<0.0002					<0.013	<0.013	<0.010	<0.013	
SB00500901BACC3	012 11/18/92		<0.005	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
SB00500901BACD1	011 09/05/90		<0.005	0.12		<0.0002					0.17	0.006	<0.001	<0.05	
SB00500901BACD1	011 11/16/92		<0.005	0.075		<0.0005					0.186	0.005	<0.005	0.462	

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	COBALT (MG/L)	CHRO- MIUM (MG/L)	COPPER (MG/L)	IRON (MG/L)	MERCURY (MG/L)	POTAS- SIUM (MG/L)	MAGNE- SIUM (MG/L)	MANGA- NESE (MG/L)	SODIUM (MG/L)	NICKEL (MG/L)	LEAD (MG/L)	SELE- NIUM (MG/L)	ZINC (MG/L)	ANTI- MONY (MG/L)
SB00500901BADC1	011 12/15/85		0.011	0.080		<0.0002					0.114			0.315	
SB00500901BADC1	011 01/13/93		<0.005	0.055		<0.0005					0.162	0.003	<0.005	0.315	
SB00500901BADC1	011 04/06/93		<0.005	0.044		<0.0005					0.153	0.006	<0.005	0.398	
SB00500901BADC2	011 04/06/93		0.283	0.262		<0.0005					0.273	0.066	<0.005	0.466	
SB00500901BADC2	011 01/12/93		0.539	0.549		0.0009					0.503	0.013	<0.005	0.946	
SB00500901BADC2	011 11/18/93		1.01	1.09		0.0022					0.910	0.247	<0.020	1.85	
SB00500901BADC2	013 09/21/80		<0.01		0.22										
SB00500901BADC2	013 09/17/80		0.002	0.018		0.00007					0.008	0.011	<0.002	<0.100	<0.002
SB00500901BADC2	013 06/21/84	<0.005	<0.005	0.012	0.29	<0.0007	2.9	0.025		5.0	0.012	<0.005	<0.005	0.17	<0.005
SB00500901BADC2	013 12/06/83	<0.005	<0.005	0.006	1.2	<0.0005	4.2	0.019		6.5	0.054	<0.005	<0.005	0.88	<0.005
SB00500901BADC2	013 09/26/84	<0.005	<0.005	<0.005	0.33	<0.0005	2.9	0.018		4.9	0.010	<0.005	<0.005	0.13	<0.005
SB00500901BADC2	013 12/17/85	<0.005	<0.005	<0.006		<0.0002					<0.020			0.120	
SB00500901BADC2	013 10/13/82	<0.05	<0.05	<0.05	19.	<0.001	2.9	0.19		4.6	<0.05	<0.05	<0.01	0.06	<0.05
SB00500901BADC2	013 09/26/83	<0.005	<0.005	0.020	0.81	<0.001	4.2	0.025		7.8	0.027	<0.005	<0.005	1.4	<0.005
SB00500901BADC2	013 09/30/85	<0.005	<0.005	<0.005	0.62	<0.0002	2.6	0.031		7.0	<0.005	<0.005	<0.005	0.15	
SB00500901BADC2	013 12/27/84	<0.005	<0.005	<0.005	0.56	<0.0005	3.5	0.014		5.0	0.014	<0.005	<0.005	0.12	<0.005
SB00500901BADC2	013 10/09/84	<0.006	<0.004	0.0062	1.27	<0.0001	3.21	0.024		6.82	0.015	0.0021	0.002	0.036	
SB00500901BADC2	013 06/22/83	<0.05	<0.05	<0.05	0.29	<0.001	4.3	<0.05		6.7	<0.05	<0.05	<0.05	0.27	<0.05
SB00500901BADC2	013 03/15/84	<0.005	<0.005	<0.005	0.20	<0.0005	3.5	0.013		5.4	0.030	<0.005	<0.005	0.20	<0.005
SB00500901BADC2	013 06/25/85	<0.005	<0.005	0.007	0.54	<0.0002	3.1	0.019		5.0	0.013	<0.005	<0.005	0.085	<0.005
SB00500901BADC2	013 01/14/83	<0.05	<0.05	<0.05	0.10	<0.05	4.2	<0.05		7.6	0.06	<0.05	<0.05	0.10	<0.05
SB00500901BADC2	013 01/28/81	<0.01	<0.01	<0.05	2.4	<0.001						<0.05	<0.05	0.13	
SB00500901BADC4	013 01/14/93		0.779	1.020		0.0028					0.945	0.292	<0.005	1.65	
SB00500901BADC4	013 11/18/92		1.01	1.36		0.0035					1.26	0.353	<0.020	2.16	
SB00500901BADC4	013 04/07/93		0.536	0.750		0.0019					0.648	0.231	<0.005	1.13	
SB00500901BADC5	013 01/14/93		0.399	0.646		0.0012					0.536	0.190	<0.005	0.897	
SB00500901BADC5	013 11/18/92		0.447	0.750		0.0019					0.582	0.234	<0.020	1.04	
SB00500901BADC5	013 04/06/93		0.221	0.361		0.0008					0.309	0.110	<0.005	0.485	
SB00500901BADC1	016 04/07/93		3.42	0.029		<0.0005					0.102	0.066	<0.005	0.015	
SB00500901BADC1	016 08/30/90		120	0.84		<0.0002					3.2	0.066	<0.01	0.38	
SB00500901BADC1	016 11/19/92		9.2	0.089		<0.0005					0.655	0.007	<0.005	0.027	
SB00500901BADC1	016 04/07/93		4.73	0.042		<0.0005					0.115	0.009	<0.005	0.025	
SB00500901BADC1	016 12/15/85		0.022	0.020		<0.0002					0.021		<0.005	0.384	
SB00500901BADC1	016 01/13/93		8.54	0.084		<0.0005					0.136	0.015	<0.005	0.023	
SB00500901BADC3	016 12/06/83	<0.005	<0.005	0.019	4.0	<0.0005	2.8	0.15		3.8	<0.005	0.034	<0.005	1.7	<0.005
SB00500901BADC3	016 06/21/85	<0.005	<0.005	<0.005	3.0	<0.0002	2.3	0.237		3.2	<0.005	0.007	<0.005	0.220	<0.005
SB00500901BADC3	016 01/23/83	<0.05	<0.05	0.17	4.1	<0.001	3.5	0.13		5.4	0.05	0.07	<0.01	0.31	<0.05
SB00500901BADC3	016 10/02/85	<0.005	<0.005	<0.005	3.9	<0.0002	1.5	0.25		4.1	<0.005	0.011	<0.001	0.19	
SB00500901BADC3	016 04/11/83	<0.05	<0.05	<0.05	0.36	<0.001	1.8	0.10		3.5	<0.05	<0.05	<0.05	8.8	<0.05
SB00500901BADC3	016 09/26/83	<0.005	<0.005	0.021	5.2	<0.001	3.1	0.093		5.2	<0.005	0.074	<0.005	8.6	<0.005
SB00500901BADC3	016 06/22/83	<0.05	<0.05	<0.05	0.44	<0.001	3.3	0.72		4.1	<0.05	<0.05	<0.05	0.54	<0.05
SB00500901BADC3	016 07/22/82	<0.05	<0.05	<0.05	4.8	<0.001	3.6	0.07		15.	<0.05	<0.05	<0.05	<0.05	<0.05
SB00500901BADC3	016 10/13/82	<0.05	<0.05	<0.05	6.9	<0.001	3.8	0.10		14.	<0.05	<0.05	<0.01	<0.05	<0.05
SB00500901BADC3	016 09/26/84	<0.005	<0.005	<0.05	2.5	<0.0005	2.2	0.18		3.5	<0.005	<0.005	<0.005	0.19	<0.005
SB00500901BADC3	016 09/17/80		0.003	0.037		0.00021					0.015	0.010	<0.002	0.925	<0.002
SB00500901BADC3	016 06/21/84	<0.005	<0.005	0.016	2.8	<0.005	2.8	0.15		3.8	<0.005	0.011	<0.005	0.42	<0.005
SB00500901BADC3	016 12/27/84	<0.005	<0.005	<0.005	2.7	<0.0002	2.9	0.20		3.6	<0.005	<0.005	<0.005	0.62	<0.005
SB00500901BADC3	016 12/17/85		<0.005	<0.006		<0.0002					<0.020			1.230	

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	COBALT (MG/L)	CHRO- MIUM (MG/L)	COPPER (MG/L)	IRON (MG/L)	MERCURY (MG/L)	POTAS- SIUM (MG/L)	MAGNE- SIUM (MG/L)	MANGA- NESE (MG/L)	SODIUM (MG/L)	NICKEL (MG/L)	LEAD (MG/L)	SELE- NIUM (MG/L)	ZINC (MG/L)	ANTI- MONY (MG/L)
S800500901BAD3	016 03/29/85	<0.005	<0.005	<0.005	2.0	<0.0002	1.1	5.8	0.024	3.6	<0.005	<0.005	<0.005	0.32	<0.005
S800500901BAD3	016 10/09/84	<0.006	<0.004	0.0064	2.57	<0.0001	2.46	5.45	0.196	4.16	<0.007	0.015	0.005	0.604	<0.051
S800500901BAD3	016 03/15/84	<0.005	<0.005	<0.005	0.38	<0.0005	2.9	5.4	0.16	4.2	<0.005	<0.005	<0.005	0.17	<0.005
S800500901BAD5	016 11/18/92		0.063	0.180		0.0006					<0.200	0.041	<0.020	0.190	
S800500901BAD5	016 01/12/93		0.390	0.931		0.0015					0.841	0.286	<0.005	1.02	
S800500901BAD5	016 04/06/93		0.213	0.522		0.0012					0.495	0.155	<0.005	0.573	
S800500901BAD01	026 01/13/93		0.032	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
S800500901BAD01	026 08/29/90		<0.013	<0.013		<0.0002					<0.013	<0.013	<0.010	<0.013	
S800500901BAD01	026 11/19/92		0.440	0.011		<0.0005					0.040	0.017	<0.005	0.026	
S800500901BAD01	026 04/07/93		0.005	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
S800500901BAD02	026 11/16/92		<0.005	0.012		<0.0005					0.070	0.003	<0.005	0.300	
S800500901BAD02	026 06/23/87		0.032	0.011							0.18	<0.01		6.4	
S800500901BAD02	026 09/05/90		0.008	<0.05		<0.0002					0.056	0.014	<0.001	1.3	
S800500901BAD02	026 07/07/87														
S800500901BAD02	026 01/13/93		<0.005	<0.010		<0.0005					0.043	0.003	<0.005	0.283	
S800500901BAD02	026 07/21/87														
S800500901BAD02	026 04/07/93		<0.005	<0.010		<0.0005					0.034	0.002	<0.005	0.282	
S800500901BAD02	026 08/11/87														
S800500901BAD02	026 07/01/87														
S800500901BAD02	026 07/28/87														
S800500901BAD02	026 12/15/85		0.045	0.036		<0.0002					0.040			2.360	
S800500901BAD02	026 08/18/87														
S800500901BAD02	026 07/07/87		<0.01	<0.01							0.020	<0.01		0.44	
S800500901BAD02	026 07/14/87														
S800500901BAD02	026 08/04/87														
S800500901B88A1	024 06/02/88		<0.01			<0.0002						<0.01	<0.001		
S800500901B88A1	024 06/28/88														
S800500901B88C1	022 05/14/85	<0.007	<0.004	0.018	0.969	<0.0001	2.190	5.450	<0.003	6.870	<0.005	<0.050	<0.005	0.066	<0.046
S800500901B88C1	022 01/12/81		<0.01		<0.05										
S800500901B88C1	022 10/20/81	<0.05	<0.05	0.08	0.06	<0.001	2.4	5.0	<0.05	3.7	<0.05	<0.05	<0.1	0.29	<0.05
S800500901B88C1	022 04/14/81		<0.05	0.41	<0.05	<0.001						<0.05		0.35	
S800500901B88C1	022 10/09/84	<0.006	<0.004	0.057	0.081	<0.0001	2.22	5.57	<0.004	4.2	<0.007	<0.002	0.002	0.074	<0.051
S800500901B88C1	022 01/28/81		<0.05	0.37	<0.05	<0.001						<0.05		0.25	
S800500901B88C1	022 07/14/81	<0.05	<0.05	0.91	0.05	<0.001	2.5	4.6	<0.05	3.6	<0.05	<0.05	<0.01	0.36	<0.10
S800500901C88D1	014 05/15/85	<0.007	<0.004	0.214	0.199	<0.0001	1.440	2.690	0.0098	5.17	<0.005	<0.050	<0.005	1.070	<0.046
S800500901C88D2	017 05/14/85	<0.007	<0.004	<0.004	0.098	<0.0001	1.29	2.5	<0.003	5.53	<0.005	<0.05	<0.002	0.019	<0.046
S800500901C88D2	017 05/12/80			<0.05	0.39	<0.001						<0.05		<0.11	
S800500901C88D2	017 11/20/79		<0.05		<0.3	<0.002			<0.05	2.8		<0.05	<0.01		
S800500901C88D1	002 05/14/85	<0.007	<0.004	0.0055	1.10	<0.0001	1.94	7.21	0.253	6.70	<0.005	<0.005	<0.005	0.457	<0.046
S800500901C88D2	002 08/26/92	<0.003	0.002	<0.001	0.089	<0.0001	6.8	4.7	0.064	20	<0.001	<0.001		0.082	
S800500901C88D1	023 05/14/85	<0.007	<0.004	<0.004	1.26	<0.0001	1.37	2.47	0.057	5.18	<0.005	<0.050	<0.002	0.166	<0.046
S800500902ACDD1	005 05/15/85	<0.007	<0.004	<0.004	0.436	<0.0001	2.530	4.830	0.130	7.20	<0.005	<0.050	<0.005	0.101	<0.046
S800500902ACDD1	005 05/15/85	<0.007	<0.004	<0.004	0.485	<0.0001	2.560	4.790	0.130	5.980	<0.005	<0.050	<0.005	0.103	<0.046
S800500902ADAD1	004 08/25/92	<0.003	<0.001	0.029	0.003	<0.0001	1.3	2.8	<0.001	3.3	<0.001	<0.001		0.081	
S800500911DAAB1	001 07/21/87		<0.05	0.19	<0.05	<0.05	1.7	3.5	<0.05	3.1	<0.05	<0.05	<0.05	<0.05	
S800500911DAAB1	001 01/28/81		<0.05	0.26	<0.05	<0.001						<0.05		<0.05	
S800500911DAAB1	001 04/14/81		<0.05	0.50	<0.05	<0.001						<0.05		<0.05	
S800500911DAAB1	001 10/20/81	<0.05	<0.05	0.06	<0.05	<0.001	2.0	3.3	<0.05	3.3	<0.05	<0.05	<0.1	0.10	<0.05

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	COBALT (MG/L)	CHRO- MIUM (MG/L)	COPPER (MG/L)	IRON (MG/L)	MERCURY (MG/L)	POTAS- SIUM (MG/L)	MAGNE- SIUM (MG/L)	MANGA- NESE (MG/L)	SODIUM (MG/L)	NICKEL (MG/L)	LEAD (MG/L)	SELE- NIUM (MG/L)	ZINC (MG/L)	ANTI- MONY (MG/L)
S800500917DAAB1	001 10/18/88		<0.05	4.2	<0.05	<0.0001	1.9	3.4	<0.05	3.1		<0.05		0.25	
S800500917DACC2	025 09/16/91	<0.003	<0.005	<0.010	0.007	<0.0001	1.8	4.6	<0.001	4.4	<0.010	<0.010	<0.005	0.016	
S800500912ABBA1	022 05/14/85	<0.007	<0.004	0.040	0.402	<0.0001	2.30	3.66	0.144	6.79	<0.005	<0.050		0.021	<0.046
S800500912CBDB1S	08/25/92	<0.003	<0.001	0.001	0.005	<0.0001	1.8	4.7	<0.001	4.8	<0.001	<0.001		<0.003	
S800500915BCB81	019 09/11/89														
S800500915BCB81	019 09/11/89		<0.010	<0.025	1.23	<0.0002			0.157	9.12		<0.003	<0.005	0.071	<0.060
S800500915BCB81	019 05/21/87		<0.020	<0.020		<0.0005					<0.050	<0.025	<0.005	0.060	<0.100
S800500915BCB81	019 10/10/89														
S800500915BCB81	019 09/11/89		<0.010	<0.025	1.13	<0.0002			0.154	8.92		<0.003	<0.005	0.067	<0.060
S800500915BCB81	019 10/10/89	<0.008	<0.005	<0.003	23.8	<0.0001			0.353	9.28	<0.004		<0.002	0.930	<0.035
S800500915BCB81	019 10/10/89	<0.008	<0.005	<0.003	17.5	<0.0001			0.229	8.44	<0.004		<0.002	0.748	<0.035
S800500915BCB81	019 09/23/87	<0.030	<0.010	<0.011	<0.060	<0.0002	2.0	4.1	0.125	7.6	<0.024	<0.005	<0.005	0.055	0.060
S800500917BAAD1	014 07/15/86		<0.05	<0.05		<0.0002						<0.05	<0.001	0.08	
S800500917BAAD1	014 10/07/87		<0.01	<0.05								<0.01	<0.001	0.17	
S800500917BAAD1	014 04/12/90		<0.005	<0.05		<0.0002						<0.005	<0.001	0.08	
S800500917BAAD1	014 10/06/88		<0.01	<0.05		<0.0002						<0.01	<0.001	0.14	
S800500917BAAD1	014 06/24/85		<0.01	<0.05		<0.0002						<0.01	<0.001	0.21	
S800500917BAAD1	014 01/23/87		<0.01	<0.05		<0.0002						<0.01	<0.001	0.11	
S800500917BAAD1	014 07/02/84		<0.01			<0.001						<0.01	<0.01	0.41	
S800500917BAAD1	014 04/05/89		<0.01	<0.05		<0.0002						<0.01	<0.001	0.12	
S800500917BAAD1	014 01/14/85		<0.01			<0.0002						<0.01	<0.001	0.08	
S800500917BAAD1	014 10/23/85		<0.01			<0.001						<0.01	<0.01	0.24	
S800500917BAAD1	014 10/05/84		<0.01			<0.0002						<0.01	<0.001	0.20	
S800500917BAAD1	014 04/07/87		<0.01	<0.05		<0.001						<0.01	<0.001	0.14	
S800500917BAAD1	014 01/15/90		<0.005	<0.05		<0.0002						<0.01	<0.001	0.11	
S800500917BAAD1	014 07/06/89		<0.01	0.022		<0.0002						<0.005	<0.001	0.13	
S800500917BAAD1	014 01/06/86		<0.01			<0.0002						<0.005	<0.001	0.21	
S800500917BAAD1	014 07/06/88		<0.05	<0.05		<0.0002						<0.01	<0.001	0.19	
S800500917BAAD1	014 12/15/83		<0.01			<0.001						<0.05	<0.001	0.17	
S800500917BAAD1	014 10/06/86		<0.01	<0.01		<0.0002						<0.01	<0.01	0.34	
S800500917BAAD1	014 10/06/86		<0.01	<0.05		<0.0002						0.011	<0.001	0.11	
S800500917BAAD1	014 10/18/89		<0.01	<0.05		<0.0002						<0.01	<0.001	0.15	
S800500917BAAD1	014 04/10/85		<0.01			<0.0002						<0.01	<0.01	0.30	
S800500917BAAD1	014 12/29/83		<0.01			<0.001						<0.005	<0.001	0.12	
S800500917BAAD1	014 10/10/90		<0.005	<0.05		<0.0002						<0.01	<0.01	0.39	
S800500917BAAD1	014 12/22/83		<0.01			<0.001						<0.01	<0.01		

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	CYAN- IDE (MG/L)	MOLYB- DENUM (MG/L)	PLAT- INUM (MG/L)	PHOS- PHORUS (MG/L)	TIN (MG/L)	STRON- TIUM (MG/L)	SILI- CON (MG/L)	THAL- LIUM (MG/L)	TITAN- IUM (MG/L)	TUNG- STEN (MG/L)	VANA- DIUM (MG/L)	ZIRCON- IUM (MG/L)
SB005008058BDA2	003 08/24/92		<0.010		0.080		0.087	8				<0.006	
SB005008058BDD1	001 08/24/92		<0.010		0.430		0.200	9				<0.006	
SB00500806CCAB1	008 09/16/91		<0.010				0.100	14				<0.006	
SB00500806CDD1	009 05/15/85	<0.010				<0.036			<0.010			<0.004	
SB00500806CDD1	009 09/17/91		<0.010		1.2		0.052	11				<0.006	
SB00500807AADD1	013 09/17/91		<0.010				0.110	9				<0.006	
SB00500807BDCD2	035 09/17/91		<0.010				0.085	12				<0.006	
SB00500807DBCC1	038 04/11/89												
SB00500807DBCC1	027 08/26/92		<0.010		0.380		0.150	13				<0.006	
SB00500807DBCC3	027 04/11/89												
SB00500807DBCC4	027 04/11/89												
SB00500807DBCD2	037 06/18/86												
SB00500807DBCD2	037 10/28/88												
SB00500807DBCD2	037 06/12/86												
SB00500807DBCD2	037 06/07/86												
SB00500807DBDA3	009 09/18/90												
SB00500807DBDA3	009 06/20/86												
SB00500807DBDA3	009 10/04/88												
SB00500817BBCB1	027 06/01/90												
SB00500817BBD1	005 06/01/90												
SB00500817BDD1	028 06/01/90												
SB00500817BDBA1	001 04/02/68												
SB00500817BDBC2	006 06/01/90												
SB00500817CBAB1	029 06/01/90												
SB005009018AAB2	004 11/17/92												
SB005009018AAB2	004 12/16/85												
SB005009018AAB2	004 08/30/90												
SB005009018AAB2	004 01/12/93												
SB005009018AAB3	004 09/05/90												
SB005009018AAB3	004 12/16/85												
SB005009018AAB3	004 07/01/87												
SB005009018AAB3	004 07/07/87												
SB005009018AAB3	004 06/23/87												
SB005009018AAB3	004 08/18/87												
SB005009018AAB3	004 07/28/87												
SB005009018AAB3	004 08/11/87												
SB005009018AAB3	004 07/21/87												
SB005009018AAB3	004 08/04/87												
SB005009018AAB3	004 01/12/93												
SB005009018AAB3	004 04/06/93												
SB005009018AAB3	004 11/17/92												
SB005009018AAB3	004 07/14/87												
SB005009018AAB4	004 08/30/90												
SB005009018AAB4	004 01/12/93												
SB005009018AAB4	004 11/17/92												
SB005009018AAB4	004 04/06/93												
SB005009018AAC1	005 04/06/93												
SB005009018AAC1	005 01/14/93												
SB005009018AAC1	005 12/15/85												

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	CYAN- IDE (MG/L)	MOLYB- DENUM (MG/L)	PLAT- INUM (MG/L)	PHOS- PHORUS (MG/L)	TIN (MG/L)	STRON- TIUM (MG/L)	SILI- CON (MG/L)	THAL- LIUM (MG/L)	TITAN- IUM (MG/L)	TUNG- STEM (MG/L)	VANA- DIUM (MG/L)	ZIRCON- IUM (MG/L)
S800500901BAAC1	005 11/16/92												
S800500901BAAC1	005 09/05/90												
S800500901BAAD2	006 09/26/84												
S800500901BAAD2	006 07/07/87												
S800500901BAAD2	006 07/28/87												
S800500901BAAD2	006 08/18/87												
S800500901BAAD2	006 10/09/84	<0.010											
S800500901BAAD2	006 03/28/85												
S800500901BAAD2	006 09/30/85												
S800500901BAAD2	006 07/14/87												
S800500901BAAD2	006 08/04/87												
S800500901BAAD2	006 07/01/87												
S800500901BAAD2	006 06/25/87												
S800500901BAAD2	006 08/11/87												
S800500901BAAD2	006 12/17/85												
S800500901BAAD2	006 06/23/87												
S800500901BAAD2	006 07/21/87												
S800500901BAAD2	006 07/14/81												
S800500901BAAD2	006 08/11/81												
S800500901BAAD2	006 10/20/81												
S800500901BAAD2	006 03/09/82												
S800500901BAAD2	006 07/22/82												
S800500901BAAD2	006 06/21/84												
S800500901BAAD2	006 10/13/82												
S800500901BAAD2	006 10/09/84	<0.010											
S800500901BAAD2	006 01/15/80												
S800500901BAAD2	006 01/28/81												
S800500901BAAD2	006 12/27/84												
S800500901BAAD2	006 04/11/83												
S800500901BAAD2	006 06/22/83												
S800500901BAAD2	006 03/15/84												
S800500901BAAD2	006 01/14/83												
S800500901BAAD2	006 09/26/83												
S800500901BAAD2	006 12/14/83												
S800500901BAAD3	006 01/13/93												
S800500901BAAD3	006 11/19/92												
S800500901BAAD3	006 09/05/90												
S800500901BAAD3	006 04/07/93												
S800500901BAAD4	006 04/07/93												
S800500901BAAD4	006 09/06/90												
S800500901BAAD4	006 01/13/93												
S800500901BAAD4	006 01/13/93												
S800500901BAAD4	006 11/19/92												
S800500901BAAD4	006 09/06/90												
S800500901BAAD5	006 12/17/85												
S800500901BAAD5	006 08/11/87												
S800500901BAAD5	006 07/21/87												
S800500901BAAD5	006 07/14/87												
S800500901BAAD5	006 07/28/87												

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	CYAN- IDE (MG/L)	MOLYB- DENUM (MG/L)	PLAT- INUM (MG/L)	PHOS- PHORUS (MG/L)	TIN (MG/L)	STRON- TIUM (MG/L)	SILI- CON (MG/L)	THAL- LIUM (MG/L)	TITAN- IUM (MG/L)	TUNG- STEN (MG/L)	VANA- DIUM (MG/L)	ZIRCON- IUM (MG/L)
S800500901BAAD5	006 07/01/87												
S800500901BAAD5	006 08/18/87												
S800500901BAAD5	006 03/28/85												
S800500901BAAD5	006 07/07/87												
S800500901BAAD5	006 04/11/83												
S800500901BAAD5	006 05/10/82												
S800500901BAAD5	006 10/09/84	0.010											
S800500901BAAD5	006 08/04/87												
S800500901BAAD5	025 09/06/90												
S800500901BAAD5	025 09/06/90												
S800500901BAAD5	025 01/12/93												
S800500901BAAD5	025 11/18/92												
S800500901BAAD5	025 04/06/93												
S800500901BAAD5	025 11/17/92												
S800500901BAAD5	025 04/06/93												
S800500901BAAD5	025 01/12/93												
S800500901BAAD5	025 09/05/90												
S800500901BAAD5	025 12/16/85												
S800500901BAAD5	025 12/16/85												
S800500901BAAD5	025 04/06/93												
S800500901BAAD5	008 12/17/85												
S800500901BAAD5	008 08/11/87												
S800500901BAAD5	008 06/23/87												
S800500901BAAD5	008 07/14/87												
S800500901BAAD5	008 07/28/87												
S800500901BAAD5	008 04/06/93												
S800500901BAAD5	008 09/05/90												
S800500901BAAD5	008 01/13/93												
S800500901BAAD5	008 07/21/87												
S800500901BAAD5	008 11/16/92												
S800500901BAAD5	008 07/01/87												
S800500901BAAD5	008 07/07/87												
S800500901BAAD5	008 08/18/87												
S800500901BAAD5	008 08/04/87												
S800500901BAAD5	009 07/22/82												
S800500901BAAD5	012 01/13/93												
S800500901BAAD5	012 09/05/90												
S800500901BAAD5	012 04/06/93												
S800500901BAAD5	012 01/13/93												
S800500901BAAD5	012 11/18/92												
S800500901BAAD5	012 08/29/90												
S800500901BAAD5	012 01/13/93												
S800500901BAAD5	012 11/18/92												
S800500901BAAD5	011 09/05/90												
S800500901BAAD5	011 11/16/92												
S800500901BAAD5	011 12/15/85												
S800500901BAAD5	011 01/13/93												
S800500901BAAD5	011 04/06/93												

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	CYAN- IDE (MG/L)	MOLYB- DENUM (MG/L)	PLAY- INUM (MG/L)	PHOS- PHORUS (MG/L)	TIN (MG/L)	STRON- TIUM (MG/L)	SILI- CON (MG/L)	THAL- LIUM (MG/L)	TITAN- IUM (MG/L)	TUNG- STEN (MG/L)	VANA- DIUM (MG/L)	ZIRCON- IUM (MG/L)
SR00500901BADC2	011 04/06/93												
SR00500901BADC2	011 01/12/93												
SR00500901BADC2	011 11/18/92												
SR00500901BADA2	013 09/21/80												
SR00500901BADA2	013 09/17/80												
SR00500901BADA2	013 06/21/84												
SR00500901BADA2	013 12/06/83												
SR00500901BADA2	013 09/26/84												
SR00500901BADA2	013 12/17/85												
SR00500901BADA2	013 10/13/82												
SR00500901BADA2	013 09/26/83												
SR00500901BADA2	013 09/30/85												
SR00500901BADA2	013 12/27/84												
SR00500901BADA2	013 10/09/84												
SR00500901BADA2	013 06/22/83												
SR00500901BADA2	013 03/15/84												
SR00500901BADA2	013 06/25/85												
SR00500901BADA2	013 01/14/83												
SR00500901BADA2	013 01/28/81												
SR00500901BADA4	013 01/14/93												
SR00500901BADA4	013 11/18/92												
SR00500901BADA4	013 04/07/93												
SR00500901BADA5	013 01/14/93												
SR00500901BADA5	013 11/18/92												
SR00500901BADA5	013 04/06/93												
SR00500901BADC1	016 04/07/93												
SR00500901BADC1	016 08/30/90												
SR00500901BADC1	016 11/19/92												
SR00500901BADC1	016 04/07/93												
SR00500901BADC1	016 12/15/85												
SR00500901BADC1	016 01/13/93												
SR00500901BADC3	016 12/06/83												
SR00500901BADC3	016 06/21/85												
SR00500901BADC3	016 01/23/83												
SR00500901BADC3	016 10/02/85												
SR00500901BADC3	016 04/11/83												
SR00500901BADC3	016 09/26/83												
SR00500901BADC3	016 06/22/83												
SR00500901BADC3	016 07/22/82												
SR00500901BADC3	016 10/13/82												
SR00500901BADC3	016 09/26/84												
SR00500901BADC3	016 09/17/80												
SR00500901BADC3	016 06/21/84												
SR00500901BADC3	016 12/27/84												
SR00500901BADC3	016 12/17/85												
SR00500901BADC3	016 03/29/85												
SR00500901BADC3	016 10/09/84												
SR00500901BADC3	016 03/15/84												
SR00500901BADC5	016 11/18/92												

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	CYAN- IDE (MG/L)	MOLYB- DENUM (MG/L)	PLAT- INUM (MG/L)	PHOS- PHORUS (MG/L)	TIN (MG/L)	STRON- TIUM (MG/L)	SILI- CON (MG/L)	THAL- LIUM (MG/L)	TITAN- IUM (MG/L)	TUNG- STEN (MG/L)	VANA- DIUM (MG/L)	ZIRCON- IUM (MG/L)
SB005009018ADC5	016 01/12/93												
SB005009018ADC5	016 04/06/93												
SB005009018ADD1	026 01/13/93												
SB005009018ADD1	026 08/29/90												
SB005009018ADD1	026 11/19/92												
SB005009018ADD1	026 04/07/93												
SB005009018ADD2	026 11/16/92												
SB005009018ADD2	026 06/23/87												
SB005009018ADD2	026 09/05/90												
SB005009018ADD2	026 07/07/87												
SB005009018ADD2	026 01/13/93												
SB005009018ADD2	026 07/21/87												
SB005009018ADD2	026 04/07/93												
SB005009018ADD2	026 08/11/87												
SB005009018ADD2	026 07/01/87												
SB005009018ADD2	026 07/28/87												
SB005009018ADD2	026 12/15/85												
SB005009018ADD2	026 08/18/87												
SB005009018ADD2	026 07/07/87												
SB005009018ADD2	026 07/14/87												
SB005009018ADD2	026 08/04/87												
SB00500901888A1	024 06/02/88												
SB00500901888A1	024 06/28/88												
SB00500901888C1	022 05/14/85	<0.010				<0.036			<0.004			<0.004	
SB00500901888C1	022 01/12/81												
SB00500901888C1	022 10/20/81		<0.05	<0.05	<0.05	<0.10	0.08	11		<0.05	<1	<0.05	<0.05
SB00500901888C1	022 04/14/81												
SB00500901888C1	022 10/09/84	<0.010				<0.028			<0.006			0.005	
SB00500901888C1	022 01/28/81												
SB00500901888C1	022 07/14/81		<0.05	<0.05	0.08	<0.10	0.07	10		<0.05	<1	<0.05	<0.05
SB00500901C88D1	014 05/15/85	<0.010				<0.036			<0.004			<0.004	
SB00500901C88B2	017 05/14/85	<0.010				<0.036			<0.004			<0.004	
SB00500901C88B2	017 05/12/80												
SB00500901C88B2	017 11/20/79												
SB00500901DCDC1	002 05/14/85	<0.010				<0.036			<0.004			<0.004	
SB00500901DCDC2	002 08/26/92		<0.010		0.470		0.094	11				<0.006	
SB00500901DCDD1	023 05/14/85	<0.010				<0.036			<0.004			<0.004	
SB00500902ACDD1	005 05/15/85	<0.010				<0.036			<0.004			<0.004	
SB00500902ACDD1	005 05/15/85	<0.010				<0.036			<0.004			<0.004	
SB00500902ADAD1	004 08/25/92		<0.010		<0.010		0.061	10				<0.006	
SB00500911DAAB1	001 07/21/87				<0.05	<0.05	0.06	11				<0.05	<0.05
SB00500911DAAB1	001 01/28/81												
SB00500911DAAB1	001 04/14/81												
SB00500911DAAB1	001 10/20/81		<0.05	<0.05	<0.05	<0.10	0.05	9.4		<0.05	<1	<0.05	<0.05
SB00500911DAAB1	001 10/18/88				<0.05			10					
SB00500911DACC2	025 09/16/91		<0.010		0.020		0.080	10				<0.006	
SB00500912ABBA1	022 05/14/85	<0.010				<0.036			<0.004			<0.004	
SB00500912CBDB1S	08/25/92		<0.010		<0.010		0.079	12				<0.006	
SB00500915BCBB1	019 09/11/89												

Table 5. Water-quality data collected from wells and springs in the Sterling area--METALS AND TRACE ELEMENTS (continued). Analyses performed by U.S. Environmental Protection Agency (USEPA), USGS, and commercial laboratories. Data contained in dBASE file 'METALS'.

LOCAL WELL NUMBER	DATE	CYAN- IDE (MG/L)	MOLYB- DENUM (MG/L)	PLAT- INUM (MG/L)	PHOS- PHORUS (MG/L)	TIN (MG/L)	STRON- TIUM (MG/L)	SILI- CON (MG/L)	THAL- LIUM (MG/L)	TITAN- IUM (MG/L)	TUNG- STEN (MG/L)	VANA- DIUM (MG/L)	ZIRCON- IUM (MG/L)
SB00500915BCBB1	019 09/11/89	<0.010							<0.010			<0.050	
SB00500915BCBB1	019 05/21/87								<0.100				
SB00500915BCBB1	019 10/10/89												
SB00500915BCBB1	019 09/11/89	<0.010							<0.010			<0.050	
SB00500915BCBB1	019 10/10/89	<0.010							<0.002			<0.009	
SB00500915BCBB1	019 10/10/89	<0.010							<0.002				
SB00500915BCBB1	019 09/23/87					<0.040			<0.010			<0.020	
SB00500917BAAD1	014 07/15/86												
SB00500917BAAD1	014 10/07/87												
SB00500917BAAD1	014 04/12/90												
SB00500917BAAD1	014 10/06/88												
SB00500917BAAD1	014 06/24/85												
SB00500917BAAD1	014 01/23/87												
SB00500917BAAD1	014 07/02/84												
SB00500917BAAD1	014 04/05/89												
SB00500917BAAD1	014 01/14/85												
SB00500917BAAD1	014 12/08/83												
SB00500917BAAD1	014 10/23/85												
SB00500917BAAD1	014 10/05/84												
SB00500917BAAD1	014 04/07/87												
SB00500917BAAD1	014 01/15/90												
SB00500917BAAD1	014 07/06/89												
SB00500917BAAD1	014 01/06/86												
SB00500917BAAD1	014 07/06/88												
SB00500917BAAD1	014 12/15/83												
SB00500917BAAD1	014 10/06/86												
SB00500917BAAD1	014 10/18/89												
SB00500917BAAD1	014 04/10/85												
SB00500917BAAD1	014 12/29/83												
SB00500917BAAD1	014 10/10/90												
SB00500917BAAD1	014 12/22/83												

Table 6. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analysis performed by ADEC. Data contained in dBase file 'ORGAN1'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	2- CHLORO- PHENOL TOTAL (UG/L) (34586)	2- NITRO- PHENOL TOTAL (UG/L) (34591)	4- NITRO- PHENOL TOTAL (UG/L) (34646)	2,4-DI- CHLORO- PHENOL TOTAL (UG/L) (34601)	PENTA- CHLORO- PHENOL TOTAL (UG/L) (39032)	2,4-DI- METHYL- PHENOL TOTAL (UG/L) (34606)	PHENOL (6H- SOH) TOTAL (UG/L) (34694)	4,6- DINITRO- -ORTHO- CRENOL TOTAL (UG/L) (34657)	PARA- CHLORO- META- CRENOL TOTAL (UG/L) (34452)	2,4,- DI- NITRO- PHENOL TOTAL (UG/L) (34616)	2,4,6- TRI- CHLORO- PHENOL TOTAL (UG/L) (34621)
S800500806CDD81	009 603249150445801	04/13/83	1459	<2.0	<2.0	<5.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<5.0	<2.0
S8005009018AAD2	006 603332150464502	03/15/84	1330	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018AAD2	006 603332150464502	06/22/83	1400	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	1.9	<10.0	<2.0	<2.0	<2.0
S8005009018AAD2	006 603332150464502	12/14/83	1100	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018AAD2	006 603332150464502	09/29/83	1100	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018AAD2	006 603332150464502	09/26/84	1030	<2.0	<2.0	<25.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<15.0	<2.0
S8005009018AAD2	006 603332150464502	06/21/84	1128	<2.0	<5.0	<25.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<15.0	<2.0
S8005009018AAD5	006 603335150464501	06/22/83	1400	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	0.4	<10.0	<2.0	<2.0	<2.0
S8005009018AAD5	006 603335150464501	07/25/83	1100	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018AAD5	006 603335150464501	06/23/83	1530	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018AAD2	013 603328150464601	03/15/84	1400	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018AAD2	013 603328150464601	07/25/83	1140	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018AAD2	013 603328150464601	06/21/84	1155	<2.0	<5.0	<25.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<15.0	<2.0
S8005009018AAD2	013 603328150464601	09/26/84	1030	<2.0	<2.0	<25.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<15.0	<2.0
S8005009018AAD2	013 603328150464601	12/06/83	1406	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018AAD2	013 603328150464601	09/29/83	1045	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018AAD2	013 603328150464601	06/22/83	1400	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	0.5	<10.0	<2.0	<2.0	<2.0
S8005009018ADC3	016 603327150465301	07/09/84	1000	<2.0	<5.0	<25.0	<2.0	<10.0	<2.0	8.6	<10.0	<2.0	<15.0	<2.0
S8005009018ADC3	016 603327150465301	06/22/83	1400	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	3.2	<10.0	<2.0	<2.0	<2.0
S8005009018ADC3	016 603327150465301	06/23/83	1445	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018ADC3	016 603327150465301	03/15/84	1500	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018ADC3	016 603327150465301	12/06/83	1427	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018ADC3	016 603327150465301	09/29/83	1115	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018ADC3	016 603327150465301	07/25/83	1220	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0
S8005009018ADC3	016 603327150465301	09/26/84	1030	<2.0	<2.0	<25.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<15.0	<2.0
S800500901C88D1	014 603306150471901	02/22/84	0930	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	<2.0	<2.0

Table 7. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by ADEC. Data contained in dBASE file 'ORGAN2'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	1,1-DI- CHLORO- ETHANE TOTAL (UG/L) (34496)	BENZENE TOTAL (UG/L) (34030)	CHLORO- BENZENE TOTAL (UG/L) (34301)	1,2-DI- CHLORO- ETHANE TOTAL (UG/L) (34531)	DI- CHLORO- BROMO- METHANE TOTAL (UG/L) (32101)	ETHYL- BENZENE TOTAL (UG/L) (34371)	BROMO- FORM TOTAL (UG/L) (32104)	METHYL- ENE CHLORO- RIDE TOTAL (UG/L) (34423)	CARBON TETRA- CHLORO- RIDE TOTAL (UG/L) (32102)
S800500806CACC1	012 603259150451901	05/30/85	1745	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.5
S800500806CCAB1	008 603256150453101	05/15/85	1204	<0.2	<0.2	<0.2	<0.2	<0.5	<0.2	<0.5	<0.5	<0.5
S800500806CCAB1	008 603256150453101	09/20/85	1600	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500806CCAB1	008 603256150453101	05/13/86	1440	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500806CCAB1	008 603256150453101	07/20/87	1340	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500806CCAB1	008 603256150453101	02/03/87	1145	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500806CCAB1	009 603249150445801	09/20/85	1505	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500806CCAB1	009 603249150445801	05/13/86	1238	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500806CCAB1	009 603249150445801	02/03/87	1100	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500806CCAB1	009 603249150445801	07/20/87	1310	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500806CCAB1	009 603249150445801	04/13/83	1459	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500806CCAB1	009 603249150445801	04/13/83	1130	<0.2	<0.2	<0.2	<0.2	<1.0	<1.0	<1.0	<1.0	<1.0
S800500807BD81	036 603230150451901	05/13/86	1510	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500807BD81	034 603221150451901	09/20/85	1530	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500807BD81	034 603221150451901	05/15/85	1330	<0.2	<0.2	<0.2	<0.2	<0.5	<0.2	<0.5	<0.5	<0.5
S800500807BD81	034 603221150451901	09/20/85	1633	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500807DACC1	017 603209150442301	09/20/85	1420	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500807D80A3	009 603211150443601	05/13/86	1600	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005008178BD1	017 603144150433901	08/18/89	1320	22	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAAD2	006 603332150464502	03/28/85	1330	0.3	<0.2	<0.2	<0.2	<0.2	0.6	<0.5	<0.5	<0.2
S800500901BAAD2	006 603332150464502	06/23/83	1502	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	<0.5	<0.5	<0.2
S800500901BAAD2	006 603332150464502	12/27/84	1400	<0.2	<0.2	<0.2	<0.2	<0.2	<1.0	<0.5	<0.5	<0.2
S800500901BAAD2	006 603332150464502	03/15/84	1330	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.2
S800500901BAAD2	006 603332150464502	09/29/83	1100	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
S800500901BAAD2	006 603332150464502	09/26/84	1030	<0.2	<0.2	<0.2	<0.2	<0.2	1.1	<0.2	<0.2	<0.2
S800500901BAAD2	006 603332150464502	12/14/83		<0.2	<0.2	<0.2	<0.5	<0.5	<0.2	<0.5	<0.5	<0.5
S800500901BAAD2	006 603332150464502	06/25/85	1025	<0.2	<0.2	<0.2	<0.2	<0.2	<1.0	<0.5	<0.5	<0.2
S800500901BAAD2	006 603332150464502	06/21/84	1128	<1.0	<1.0	<1.0	<1.0	<1.0	1.1	<0.5	<0.5	<0.2
S800500901BAAD5	006 603335150464501	03/28/85	1330	<0.2	<0.2	<0.2	<0.2	<0.2	1.1	<0.5	<0.5	<0.2
S800500901BAAD5	006 603335150464501	06/23/83	1530	<0.2	<0.2	<0.2	<0.2	<0.2	0.7	<0.5	<0.5	<0.2
S800500901BAAD5	006 603335150464501	07/25/83	1100	<0.2	<0.2	<0.2	<0.2	<0.2	0.3	<0.5	<0.5	<0.2
S800500901BAAD5	011 603327150465401	10/17/88	1640	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	06/23/83	1430	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	12/06/83		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	06/23/83	1320	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	09/26/84	1030	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	03/15/84	1400	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	09/29/83	1045	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	06/23/83	1407	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	06/25/85	1047	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	07/25/83	1100	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	06/21/84	1155	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	12/27/84	1400	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	013 603328150464601	06/23/83	1340	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.2
S800500901BAAD5	016 603327150465301	12/27/84	1400	<0.2	<0.2	<0.2	<0.5	<0.5	3.3	<0.5	<0.5	<0.5
S800500901BAAD5	016 603327150465301	06/25/85	1110	<0.2	<0.2	<0.2	<0.5	<0.5	0.2	<0.5	<0.5	<0.5

Table 7. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by ADEC. Data contained in dBASE file 'ORGAN2'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	1,1-DI- CHLORO- ETHANE TOTAL (UG/L) (34496)	BENZENE TOTAL (UG/L) (34030)	CHLORO- BENZENE TOTAL (UG/L) (34301)	1,2-DI- CHLORO- ETHANE TOTAL (UG/L) (34531)	DI- CHLORO- BROMO- METHANE TOTAL (UG/L) (32101)	ETHYL- BENZENE TOTAL (UG/L) (34371)	BROMO- FORM TOTAL (UG/L) (32104)	METHYL- ENE CHLO- RIDE TOTAL (UG/L) (34423)	CARBON TETRA- CHLO- RIDE TOTAL (UG/L) (32102)
S800500901BADC3	016 603327150465301	12/06/83			<0.2				2.9			
S800500901BADC3	016 603327150465301	09/26/84	1030	<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
S800500901BADC3	016 603327150465301	06/23/83	1445		<0.2		<0.2	<0.2	4.7	<0.5		<0.2
S800500901BADC3	016 603327150465301	07/25/83	1100		<0.2		<0.2	<0.2	0.6	<0.5		<0.2
S800500901BADC3	016 603327150465301	07/09/84	1000		<1.0				2.0			
S800500901BADC3	016 603327150465301	06/21/84	1217				<0.2	<0.2		<0.2		<0.2
S800500901BADC3	016 603327150465301	03/28/85	1330		<0.2				2.0			
S800500901BADC3	016 603327150465301	03/15/84	1500		<1.0				<1.0			
S800500901BADC3	016 603327150465301	09/29/83	1115		<0.2		<0.2	<0.2	0.9	<0.5		<0.2
S800500901BBCC1	022 603326150472801	09/19/85	1308		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500901BBCC1	022 603326150472801	05/14/85	1730		<0.2				<0.2			
S800500901BBCC1	022 603326150472801	07/20/87	1440		<1.0				<1.0			
S800500901BBCC1	022 603326150472801	02/03/87	1250		<1.0				<1.0			
S800500901BBCC1	022 603326150472801	05/13/86	1400		<1.0		<1.0	<1.0	<1.0	<1.0		<1.0
S800500901C8B01	014 603306150471901	02/22/84	0930		<1.0		<0.2	<0.2	<1.0	<0.2		<0.2
S800500901CDBB2	017 603257150470202	09/20/85	1825		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500901CDBB2	017 603257150470202	05/13/86	1035		<1.0		<1.0	<1.0	<1.0	<1.0		<1.0
S800500901CDBB2	017 603257150470202	02/03/87	1210		<1.0				<1.0			
S800500901CDBB2	017 603257150470202	07/20/87	1410		<1.0				<1.0			
S800500901DCCC1	021 603246150463501	09/19/85	1445		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500901DCCC1	021 603246150463501	05/30/85	1730		<0.2				<0.2			
S800500901DCCD1	002 603248150462401	05/13/86			<1.0		<1.0	<1.0	<1.0	<1.0		<1.0
S800500901DCCD1	002 603248150462401	09/19/85	1422		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500901DCCD1	023 603246150461601	02/06/86	1016		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500901DCCD1	023 603246150461601	05/13/86	1625		<1.0		<1.0	<1.0	<1.0	<1.0		<1.0
S800500901DCCD1	023 603246150461601	09/19/85	1522		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500902AAAD1	003 603333150473901	05/15/85	1120		<0.2				<0.2			
S800500902ACDD1	005 603313150480101	05/15/85	1020		<0.2				<0.2			
S800500902ACDD1	005 603313150480101	09/19/85	1343		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500902CABA1	015 603310150483901	05/15/85	1445		<0.2				<0.2			
S800500902CABA1	015 603310150483901	09/20/85	1730		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500902CBAC1	016 603306150485901	05/15/85	1540		<0.2				<0.2			
S800500902CBAC1	016 603306150485901	09/20/85	1750		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500902DADC1	009 603300150474301	09/20/85	1100		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500902DADC1	009 603300150474301	05/16/85	1016		<0.2				<0.2			
S800500911CBAA1	035 603218150485401	09/19/85	1625		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500911CBAA1	035 603218150485401	05/14/85	1617		<0.2				<0.2			
S800500911DAAB1	001 603218150474601	11/03/83	1015		<0.2				<0.2			
S800500912ABBA1	022 603244150463101	02/22/84	0930		<1.0		<0.2	<0.2	<1.0	<0.2		<0.2
S800500912ABBA1	022 603244150463101	09/19/85	0907		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500912ABCC1	013 603234150463701	05/14/85	1516		<0.2				<0.2			
S800500912ABCC1	013 603234150463701	09/19/85	1600		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500912ABCD1	008 603233150463101	05/14/85	1551		<0.2				<0.2			
S800500912ABCD1	008 603233150463101	09/20/85	0945		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
S800500912CBDB1S	603210150471701	05/14/85	1841		<0.2				<0.2			
S800500912CBDB1S	603210150471701	09/19/85	1655		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5

Table 7. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by ADEC. Data contained in dBASE file 'ORGAN2'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	1,1-DI- CHLORO- ETHANE TOTAL (UG/L) (34496)	BENZENE TOTAL (UG/L) (34030)	CHLORO- BENZENE TOTAL (UG/L) (34301)	1,2-DI- CHLORO- ETHANE TOTAL (UG/L) (34531)	DI- CHLORO- BROMO- METHANE TOTAL (UG/L) (32101)	ETHYL- BENZENE TOTAL (UG/L) (34371)	BROMO- FORM TOTAL (UG/L) (32104)	METHYL- ENE CHLO- RIDE TOTAL (UG/L) (34423)	CARBON TETRA- CHLO- RIDE TOTAL (UG/L) (32102)
S8005009120DB81	021 603204150455501	09/20/85	1025	<1.0			<0.5	<0.5	<1.0	<0.5		<0.5
S8005009120DB81	021 603204150455501	05/15/85	0917	<0.2					<0.2			
S8005009140DAC1	025 603109150474201	08/17/89	2015	<1.0	<1.0	<1.0			<1.0		<1.0	<1.0
S8005009140DCA1	026 603107150475001	08/17/89	2100	<1.0	<1.0	<1.0			<1.0		<1.0	<1.0
S8005009140DDA1	027 603107150473801	08/17/89	2005	<1.0	<1.0	<1.0			<1.0		<1.0	<1.0
S8005009140DD81	022 603106150474401	08/17/89	1730	<1.0	<1.0	<1.0			<1.0		<1.0	<1.0
S8005009158CB81	019 603139150510001	09/16/87	1044	<1			<2	<2	<1	<10		<3
S8005009158CB81	019 603139150510001	09/16/87	1125	<1			<2	<2	<1	<10		<3

Table 7. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by ADEC. Data contained in dBASE file 'ORGAN2'.

LOCAL WELL NUMBER	DATE	TOLUENE TOTAL (UG/L) (34010)	CHLORO- FORM TOTAL (UG/L) (32106)	1,1,2- TRI- ETHANE TOTAL (UG/L) (34511)	CHLORO- DI- BROMO- METHANE TOTAL (UG/L) (32105)	1,1,2,2 TETRA- CHLORO- ETHANE TOTAL (UG/L) (34516)	1,2-DI- CHLORO- BENZENE TOTAL (UG/L) (34536)	TETRA- CHLORO- ETHYL- ENE TOTAL (UG/L) (34475)	1,3-DI- CHLORO- BENZENE TOTAL (UG/L) (34566)	1,1,1- TRI- CHLORO- ETHANE TOTAL (UG/L) (34506)	1,4-DI- CHLORO- BENZENE TOTAL (UG/L) (34571)	TRI- CHLORO- ETHYL- ENE TOTAL (UG/L) (39180)	1,1-DI- CHLORO- ETHYL- ENE TOTAL (UG/L) (34501)	1,2- TRANS- CHLORO- ETHENE TOTAL (UG/L) (34546)
SB00500806CACC1	012 05/30/85	<0.2												
SB00500806CCAB1	008 05/15/85	<0.2												
SB00500806CCAB1	008 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500806CCAB1	008 05/13/86	<1.0	<1.0		<1.0			<1.0		<1.0		<1.0		
SB00500806CCAB1	008 07/20/87	<1.0									<1.0			
SB00500806CCAB1	008 02/03/87	<1.0					<2.0		<2.0		<2.0			
SB00500806CDD81	009 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500806CDD81	009 05/13/86	<1.0	<1.0		<1.0			<1.0		<1.0		<1.0		
SB00500806CDD81	009 02/03/87	<1.0					<2.0		<2.0		<2.0			
SB00500806CDD81	009 07/20/87	<1.0									<1.0			
SB00500806CDD81	009 04/13/83		<0.2	<0.2	<0.3	<0.4				0.4				
SB00500806CDD81	009 04/13/83	<0.2												
SB00500807BD881	036 05/13/86	<1.0	<1.0		<1.0			<1.0		<1.0		<1.0		
SB00500807BDCC1	034 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500807BDCC1	034 05/15/85	<0.2												
SB00500807BDCC1	035 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500807DACC1	017 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500807DADA3	009 05/13/86	<1.0	<1.0		<1.0			<1.0		<1.0		<1.0		
SB00500817B8DA1	017 08/18/89	28									<1.0			
SB00500901BAAD2	006 03/28/85	<0.2												
SB00500901BAAD2	006 06/23/83	<0.2	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BAAD2	006 12/27/84	<0.2												
SB00500901BAAD2	006 03/15/84	<1.0												
SB00500901BAAD2	006 09/29/83	<0.2	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BAAD2	006 09/26/84	<0.2	<0.2	<0.2	<0.2	<0.2		<0.2		<0.2			<0.2	<0.2
SB00500901BAAD2	006 12/14/83	3.9												
SB00500901BAAD2	006 06/25/85	<0.2	<0.5	<0.5	<0.5	<0.5				<0.5				
SB00500901BAAD2	006 06/21/84	<1.0												
SB00500901BAAD5	006 03/28/85	0.3												
SB00500901BAAD5	006 06/23/83	<0.2	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BAAD5	006 07/25/83	0.8	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BACD1	011 10/17/88									2.8				
SB00500901BADA2	013 06/23/83	<0.2	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BADA2	013 12/06/83	<0.2												
SB00500901BADA2	013 06/23/83	<0.2	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BADA2	013 09/26/84	<0.2	<0.2	<0.2	<0.2	<0.2		<0.2		<0.2			<0.2	<0.2
SB00500901BADA2	013 03/15/84	<1.0												
SB00500901BADA2	013 09/29/83	<0.2	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BADA2	013 06/23/83	<0.2	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BADA2	013 06/25/85	<0.2	<0.5	<0.5	<0.5	<0.5				<0.5				
SB00500901BADA2	013 07/25/83	<0.2	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BADA2	013 06/21/84		<0.2	<0.2	<0.2	<0.2				<0.2				
SB00500901BADA2	013 12/27/84	<0.2												
SB00500901BADA2	013 06/23/83	<0.2	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BADC3	016 12/27/84	1.8												
SB00500901BADC3	016 06/25/85	<0.2	<0.5	<0.5	<0.5	<0.5				<0.5				

Table 7. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by ADEC. Data contained in dBASE file 'ORGAN2'.

LOCAL WELL NUMBER	DATE	TOLUENE TOTAL (UG/L) (34010)	CHLORO- FORM TOTAL (UG/L) (32106)	1,1,2- TRI- CHLORO- ETHANE TOTAL (UG/L) (34511)	CHLORO- DI- BROMO- METHANE TOTAL (UG/L) (32105)	1,1,2,2 TETRA- CHLORO- ETHANE TOTAL (UG/L) (34516)	1,2-DI- CHLORO- BENZENE TOTAL (UG/L) (34536)	TETRA- CHLORO- ETHYL- ENE TOTAL (UG/L) (34475)	1,3-DI- CHLORO- BENZENE TOTAL (UG/L) (34566)	1,1,1- TRI- CHLORO- ETHANE TOTAL (UG/L) (34506)	1,4-DI- CHLORO- BENZENE TOTAL (UG/L) (34571)	TRI- CHLORO- ETHYL- ENE TOTAL (UG/L) (39180)	1,1-DI- CHLORO- ETHYL- ENE TOTAL (UG/L) (34501)	1,2- TRANS DI- CHLORO- ETHENE TOTAL (UG/L) (34546)
SB00500912DDBB1	021 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500912DDBB1	021 05/15/85	<0.2												
SB00500914DDAC1	025 08/17/89	<1.0	<1.0					<1.0		<1.0	<1.0	<1.0	<1.0	
SB00500914DDCA1	026 08/17/89	<1.0	<1.0					<1.0		<1.0	<1.0	<1.0	<1.0	
SB00500914DDDA1	027 08/17/89	<1.0	<1.0					<1.0		<1.0	<1.0	<1.0	<1.0	
SB00500914DDDB1	022 08/17/89	<1.0	<1.0					<1.0		<1.0	<1.0	<1.0	<1.0	
SB00500915BCBB1	019 09/16/87	<1			<2			<2		<3	<1	<2	<2	
SB00500915BCBB1	019 09/16/87	<1			<2			<2		<3	<1	<2	<2	

Table 7. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by ADEC. Data contained in dBASE file 'ORGAN2'.

LOCAL WELL NUMBER	DATE	XYLENE TOTAL (UG/L) (81551)	CIS 1,3-DI- CHLORO- PROPENE TOTAL (UG/L) (34704)	P-XYLENE TOTAL (UG/L) (77133)	1,2-DI- CHLORO- PROPANE TOTAL (UG/L) (34541)	M-XYLENE TOTAL (UG/L) (77134)	TRANS- 1,3-DI- CHLORO- PROPENE TOTAL (UG/L) (34699)	O-XYLENE TOTAL (UG/L) (77135)
SB00500806CACC1	012 05/30/85							
SB00500806CCAB1	008 05/15/85							
SB00500806CCAB1	008 09/20/85							
SB00500806CCAB1	008 05/13/86			<1.0		<1.0		<1.0
SB00500806CCAB1	008 07/20/87	<1.0						
SB00500806CCAB1	008 02/03/87			<1.0		<1.0		<1.0
SB00500806CDD81	009 09/20/85							
SB00500806CDD81	009 05/13/86			<1.0		<1.0		<1.0
SB00500806CDD81	009 02/03/87			<1.0		<1.0		<1.0
SB00500806CDD81	009 07/20/87	<1.0						
SB00500806CDD81	009 04/13/83							
SB00500806CDD81	009 04/13/83			<0.2		<0.2		<0.2
SB00500807BDBB1	036 05/13/86			<1.0		<1.0		<1.0
SB00500807BDDC1	034 09/20/85							
SB00500807BDDC1	034 05/15/85							
SB00500807BDDC1	035 09/20/85							
SB00500807DACC1	017 09/20/85							
SB00500807DBDA3	009 05/13/86			<1.0		<1.0		<1.0
SB0050081788DA1	017 08/18/89							20
SB00500901BAAD2	006 03/28/85							
SB00500901BAAD2	006 06/23/83			<0.2		<0.2		<0.2
SB00500901BAAD2	006 12/27/84			2.8		2.8		2.8
SB00500901BAAD2	006 03/15/84							
SB00500901BAAD2	006 09/29/83			<0.2		<0.2		<0.2
SB00500901BAAD2	006 09/26/84		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SB00500901BAAD2	006 12/14/83			0.6		1.7		2.9
SB00500901BAAD2	006 06/25/85							
SB00500901BAAD2	006 06/21/84							
SB00500901BAAD5	006 03/28/85							
SB00500901BAAD5	006 06/23/83			0.3		1.3		1.9
SB00500901BAAD5	006 07/25/83			0.8		2.7		2.5
SB00500901BADC1	011 10/17/88							
SB00500901BADA2	013 06/23/83			<0.2		<0.2		<0.2
SB00500901BADA2	013 12/06/83			<0.2		<0.2		<0.2
SB00500901BADA2	013 06/23/83			<0.2		<0.2		<0.2
SB00500901BADA2	013 09/26/84		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SB00500901BADA2	013 03/15/84							
SB00500901BADA2	013 09/29/83			<0.2		<0.2		<0.2
SB00500901BADA2	013 06/23/83			<0.2		<0.2		<0.2
SB00500901BADA2	013 06/25/85							
SB00500901BADA2	013 07/25/83			<0.2		0.3		0.3
SB00500901BADA2	013 06/21/84							
SB00500901BADA2	013 12/27/84							
SB00500901BADA2	013 06/23/83			<0.2		<0.2		<0.2
SB00500901BADC3	016 12/27/84							
SB00500901BADC3	016 06/25/85							

Table 7. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by ADEC. Data contained in dBASE file 'ORGAN2'.

LOCAL WELL NUMBER	DATE	XYLENE	CIS	P-XYLENE	1,2-DI-	M-XYLENE	TRANS-	O-XYLENE
		TOTAL (UG/L) (81551)	1,3-DI- CHLORO- PROPENE TOTAL (UG/L) (34704)	TOTAL (UG/L) (77133)	CHLORO- PROPANE TOTAL (UG/L) (34541)	TOTAL (UG/L) (77134)	1,3-DI- CHLORO- PROPENE TOTAL (UG/L) (34699)	TOTAL (UG/L) (77135)
SB00500901BAD03	016 12/06/83			1.2		4.2		4.5
SB00500901BAD03	016 09/26/84		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SB00500901BAD03	016 06/23/83			2.1		8.4		10.2
SB00500901BAD03	016 07/25/83			0.8		3.2		3.3
SB00500901BAD03	016 07/09/84							
SB00500901BAD03	016 06/21/84							
SB00500901BAD03	016 03/28/85							
SB00500901BAD03	016 03/15/84							
SB00500901BAD03	016 09/29/83			0.6		2.1		1.6
SB00500901BBCC1	022 09/19/85							
SB00500901BBCC1	022 05/14/85							
SB00500901BBCC1	022 07/20/87							
SB00500901BBCC1	022 02/03/87			<1.0		<1.0		<1.0
SB00500901BBCC1	022 05/13/86			<1.0		<1.0		<1.0
SB00500901CBBD1	014 02/22/84							
SB00500901CDBB2	017 09/20/85							
SB00500901CDBB2	017 05/13/86			<1.0		<1.0		<1.0
SB00500901CDBB2	017 02/03/87			<1.0		<1.0		<1.0
SB00500901CDBB2	017 07/20/87							
SB00500901DCCC1	021 09/19/85							
SB00500901DCCC1	021 05/30/85							
SB00500901DCCD1	002 05/13/86			<1.0		<1.0		<1.0
SB00500901DCCD1	002 09/19/85							
SB00500901DCCD1	023 02/06/86			<1.0		<1.0		<1.0
SB00500901DCCD1	023 05/13/86			<1.0		<1.0		<1.0
SB00500901DCCD1	023 09/19/85							
SB00500902AAAD1	003 05/15/85							
SB00500902ACDD1	005 05/15/85			<0.2		<0.2		<0.2
SB00500902ACDD1	005 09/19/85							
SB00500902CABA1	015 05/15/85							
SB00500902CABA1	015 09/20/85							
SB00500902CBAC1	016 05/15/85							
SB00500902CBAC1	016 09/20/85							
SB00500902DADC1	009 09/20/85							
SB00500902DADC1	009 05/16/85							
SB00500911CBAA1	035 09/19/85							
SB00500911CBAA1	035 05/14/85							
SB00500911DAAB1	001 11/03/83			<0.2		<0.2		<0.2
SB00500912ABBA1	022 02/22/84							
SB00500912ABBA1	022 09/19/85							
SB00500912ABCC1	013 05/14/85							
SB00500912ABCC1	013 09/19/85							
SB00500912ABCD1	008 05/14/85							
SB00500912ABCD1	008 09/20/85							
SB00500912C8DB1S	05/14/85							
SB00500912C8DB1S	09/19/85							

Table 7. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by ADEC. Data contained in dBASE file 'ORGAN2'.

LOCAL WELL NUMBER	DATE	CIS 1,3-DI- CHLORO-		1,2-DI- CHLORO-		TRANS- 1,3-DI- CHLORO-	
		XYLENE TOTAL (UG/L) (81551)	PROPENE TOTAL (UG/L) (34704)	P-XYLENE TOTAL (UG/L) (77133)	PROPANE TOTAL (UG/L) (34541)	M-XYLENE TOTAL (UG/L) (77134)	O-XYLENE TOTAL (UG/L) (77135)
SB00500912DD881	021 09/20/85						
SB00500912DD881	021 05/15/85						
SB00500914DDAC1	025 08/17/89						<1.0
SB00500914DDCA1	026 08/17/89						<1.0
SB00500914DDDA1	027 08/17/89						<1.0
SB00500914DDDB1	022 08/17/89						<1.0
SB00500915BCBB1	019 09/16/87						<1
SB00500915BCBB1	019 09/16/87						<1

Table 8. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by ADEC. Data contained in dBASE file 'ORGAN3'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACE- NAPHTH- YLENE TOTAL (UG/L) (34200)	ACE- NAPHTH- ENE TOTAL (UG/L) (34205)	BENZI- DINE TOTAL (UG/L) (39120)	BENZO A ANTHRAC ENE1,2- BENZANT HRACENE TOTAL (UG/L) (34526)	BENZO- A- PYRENE TOTAL (UG/L) (34247)	BENZO B FLUOR- AN- THENE TOTAL (UG/L) (34230)	BENZO K FLUOR- AN- THENE TOTAL (UG/L) (34242)	BIS (2- CHLORO- ETHOXY) METHANE TOTAL (UG/L) (34278)	BIS (2- CHLORO- ISO- PROPYL) ETHER TOTAL (UG/L) (34283)	BIS (2- CHLORO ETHYL) ETHER TOTAL (UG/L) (34273)
S800500806CDB1	009 603249150445801	04/13/83	1459	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAAD2	006 603332150464502	09/29/83	1100	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAAD2	006 603332150464502	06/22/83	1400	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAAD2	006 603332150464502	03/15/84	1330	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAAD2	006 603332150464502	06/21/84	1128	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
S800500901BAAD2	006 603332150464502	12/14/83	1100	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAAD2	006 603332150464502	09/26/84	1030	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
S800500901BAAD5	006 603335150464501	06/23/83	1530	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAAD5	006 603335150464501	06/22/83	1400	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAAD5	006 603335150464501	07/25/83	1100	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BADA2	013 603328150464601	09/26/84	1030	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
S800500901BADA2	013 603328150464601	03/15/84	1400	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BADA2	013 603328150464601	06/21/84	1155	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
S800500901BADA2	013 603328150464601	09/29/83	1045	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BADA2	013 603328150464601	06/22/83	1400	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BADA2	013 603328150464601	12/06/83	1406	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD3	016 603327150465301	07/09/84	1000	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
S800500901BAD3	016 603327150465301	03/15/84	1500	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD3	016 603327150465301	12/06/83	1427	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD3	016 603327150465301	09/29/83	1115	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD3	016 603327150465301	06/23/83	1445	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD3	016 603327150465301	06/22/83	1400	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD3	016 603327150465301	07/25/83	1220	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD3	016 603327150465301	09/26/84	1030	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
S800500901C88D1	014 603306150471901	02/22/84	0930	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

Table 8. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by ADEC. Data contained in dBASE file 'ORGAN3'.

LOCAL WELL NUMBER	DATE	BIS(2-ETHYL) HEXYL) PHTHAL-ATE (UG/L)	4-BROMO-PHENYL ETHER (UG/L)	4-PHENYL ETHER (UG/L)	2-N-BUTYL BENZYL PHTHAL-ATE (UG/L)	CHLORO-NAPHTHALENE (UG/L)	CHLORO-PHENYL ETHER (UG/L)	CHRYSENE (UG/L)	1,2-DI-CHLORO-BENZENE TOTAL (UG/L)	1,3-DI-CHLORO-BENZENE TOTAL (UG/L)	1,4-DI-CHLORO-BENZENE (UG/L)	3,3'-DI-CHLORO-BENZINE TOTAL (UG/L)	DIETHYL PHTHAL-ATE (UG/L)	DI-METHYL PHTHAL-ATE TOTAL (UG/L)	2,4-DI-NITRO-TOLUENE (UG/L)	2,6-DI-NITRO-TOLUENE TOTAL (UG/L)
SB00500806CDB1	009 04/13/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD2	006 09/29/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD2	006 06/22/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD2	006 03/15/84	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD2	006 06/21/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB005009018AAD2	006 12/14/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD2	006 09/26/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB005009018AAD5	006 06/23/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD5	006 06/22/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD5	006 07/25/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD2	013 09/26/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB005009018AAD2	013 03/15/84	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD2	013 06/21/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB005009018AAD2	013 09/29/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD2	013 06/22/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018AAD2	013 12/06/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018ADC3	016 07/09/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB005009018ADC3	016 03/15/84	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018ADC3	016 12/06/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018ADC3	016 09/29/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018ADC3	016 06/23/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018ADC3	016 06/22/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018ADC3	016 07/25/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0
SB005009018ADC3	016 09/26/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB005009018ADC3	014 02/22/84	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0	<1.0	<1.0

Table 8. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by ADEC. Data contained in dBASE file 'ORGAN3'.

LOCAL WELL NUMBER	DATE	DI-N- OCTYL- PHTHAL- ATE TOTAL (UG/L) (34596)	DI-N- BUTYL- PHTHAL- ATE TOTAL (UG/L) (39110)	1,2-DI- PHENYL- HYDR- AZINE TOTAL (UG/L) (34346)	FLUOR- ANTHENE TOTAL (UG/L) (34376)	HEXA- CHLORO- BENZENE TOTAL (UG/L) (39700)	HEXA- CHLORO- ETHANE TOTAL (UG/L) (34396)	HEXA- CHLORO- CYCLO- PENT- ADIENE TOTAL (UG/L) (34386)	HEXA- CHLORO- BUT- ADIENE TOTAL (UG/L) (34391)	ISO- PHORONE TOTAL (UG/L) (34408)	NAPHTH- ALENE TOTAL (UG/L) (34696)	NITRO- BENZENE TOTAL (UG/L) (34447)	N-NITRO- SODI- PHENYL- AMINE TOTAL (UG/L) (34433)	N-NITRO- SODI-N- PROPYL- AMINE TOTAL (UG/L) (34428)	1,2,4- TRI- CHLORO- BENZENE TOTAL (UG/L) (34551)
SB00500806CDD81	009 04/13/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500901BAAD2	006 09/29/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BAAD2	006 06/22/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BAAD2	006 03/15/84	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BAAD2	006 06/21/84	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2	<2	<5	<2
SB00500901BAAD2	006 12/14/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BAAD2	006 09/26/84	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
SB00500901BAAD5	006 06/23/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BAAD5	006 06/22/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BAAD5	006 07/25/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADA2	013 09/26/84	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
SB00500901BADA2	013 03/15/84	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADA2	013 06/21/84	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2	<2	<5	<2
SB00500901BADA2	013 09/29/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADA2	013 06/22/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADA2	013 12/06/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADC3	016 07/09/84	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2	<2	<5	<2
SB00500901BADC3	016 03/15/84	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADC3	016 12/06/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADC3	016 09/29/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADC3	016 06/23/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADC3	016 06/22/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADC3	016 07/25/83	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0
SB00500901BADC3	016 09/26/84	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
SB00500901CBB01	014 02/22/84	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10.0	<1.0	<1.0

Table 9. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by ADEC. Data contained in dBASE file 'ORGAN4'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ANTHRA- CENE (UG/L)	BENZO- (GHT) PERYL- ENE (UG/L)	N-NITRO -SOBI- METHYL- AMINE (UG/L)	PHENAN- THRENE (UG/L)	PYRENE TOTAL (UG/L)	DIBENZO- (A,H) ANTHR- ACENE TOTAL (UG/L)	FLUOR- ENE TOTAL (UG/L)	INDENO (1,2,3- CD) PYRENE TOTAL (UG/L)
S800500806CDB1	009 603249150445801	04/13/83	1459	<1.0							
S8005009018AAD2	006 603332150464502	06/22/83	1400	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD2	006 603332150464502	09/29/83	1100	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD2	006 603332150464502	12/14/83	1100	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD2	006 603332150464502	06/21/84	1128	<2	<2		<2	<2	<2	<2	<2
S8005009018AAD2	006 603332150464502	03/15/84	1330	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD2	006 603332150464502	09/26/84	1030	<2	<2		<2	<2	<2	<2	<2
S8005009018AAD5	006 603335150464501	06/23/83	1530	<1.0	<1.0	<2	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD5	006 603335150464501	06/22/83	1400	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD5	006 603335150464501	07/25/83	1100	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD2	013 603328150464601	09/26/84	1030	<2	<2	<2	<2	<2	<2	<2	<2
S8005009018AAD2	013 603328150464601	09/29/83	1045	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD2	013 603328150464601	06/21/84	1155	<2	<2		<2	<2	<2	<2	<2
S8005009018AAD2	013 603328150464601	06/22/83	1400	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD2	013 603328150464601	12/06/83	1406	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAD2	013 603328150464601	03/15/84	1400	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018ADC3	016 603327150465301	06/23/83	1445	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018ADC3	016 603327150465301	09/29/83	1115	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018ADC3	016 603327150465301	09/26/84	1030	<2	<2	<2	<2	<2	<2	<2	<2
S8005009018ADC3	016 603327150465301	07/29/84	1000	<2	<2		<2	<2	<2	<2	<2
S8005009018ADC3	016 603327150465301	06/22/83	1400	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018ADC3	016 603327150465301	03/15/84	1500	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018ADC3	016 603327150465301	12/06/83	1427	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018ADC3	016 603327150465301	07/25/83	1220	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0
S800500901CBBD1	014 603306150471901	02/22/84	0930	<1.0	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0

Table 10. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by commercial laboratories. Data contained in dBASE file 'ORGAN1P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	2-METHYL PHENOL (UG/L)	ANTHRA-CENE (UG/L)	BENZOIC ACID (UG/L)	4-METHYL PHENOL (UG/L)	2,4-DI-METHYL PHENOL (UG/L)	BENZYL ALCOHOL (UG/L)	2-NITRO-ANILINE (UG/L)	4-CHLORO-ANILINE (UG/L)	3-NITRO-ANILINE (UG/L)
S800500806CDB1	009 603249150445801	05/15/85	1520	<20	<20	<100	<20	<100	<20	<100	<20	<100
S800500901BAAB2	004 603333150465101	12/16/85	1230	<10	<10	<50	<10	<50	7.8	<50	<10	<50
S800500901BAAB3	004 603333150465002	12/16/85	1320	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAC1	005 603333150465301	12/15/85	1830	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAD2	006 603332150464502	10/09/84	1534	<20	<20	<200	<20	<20	<40	<200	<100	<20
S800500901BAAD2	006 603332150464502	06/22/83	1335	<20	<20	<200	<20	<20	<40	<200	<100	<20
S800500901BAAD2	006 603332150464502	10/09/84	1535	<20	<20	<200	<20	<20	<40	<200	<100	<20
S800500901BAAD2	006 603332150464502	12/17/85	1315	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAD5	006 603333150464501	12/17/85	1120	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAD5	006 603333150464501	10/09/84	1430	<20	<20	<200	<20	<20	<40	<200	<100	<20
S800500901BAAB2	025 603333150465901	12/16/85	1700	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	025 603333150465901	12/16/85	1700	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	025 603333150465901	12/17/85	1630	<10	<10	2.3	<10	<10	<10	<50	<10	<50
S800500901BAAB2	008 603332150470001	12/17/85	1630	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	011 603332150465401	12/15/85	1600	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	013 603327150465301	10/09/84	1705	<20	<20	<200	<20	<20	<40	<200	<100	<20
S800500901BAAB2	013 603328150464601	06/22/83	1420	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	013 603328150464601	12/17/85	1245	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	013 603328150464601	12/15/85	1515	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	016 603327150464801	12/17/85	1500	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	016 603327150465301	10/09/84	1745	<20	<20	<200	<20	<20	<40	<200	<100	<20
S800500901BAAB2	016 603327150465301	06/22/83	1256	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	026 603326150464601	12/15/85	1230	<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500901BAAB2	022 603326150472801	10/09/84	1534	<20	<20	<200	<20	<20	<40	<200	<100	<20
S800500901BAAB2	022 603326150472801	05/14/85	1810	<20	<20	<100	<20	<100	<20	<100	<20	<100
S800500901BAAB2	014 603306150471901	05/15/85	1635	<20	<20	<100	<20	<100	<20	<100	<20	<100
S800500901BAAB2	017 603257150470202	05/15/85	1500	<20	<20	<100	<20	<100	<20	<100	<20	<100
S800500901BAAB2	002 603248150462401	05/14/85	1545	<20	<20	<100	<20	<100	<20	<100	<20	<100
S800500901BAAB2	023 603246150461601	05/14/85	1625	<20	<20	<100	<20	<100	<20	<100	<20	<100
S800500902ACDD1	005 603313150480101	05/15/85	1100	<20	<20	<100	<20	<100	<20	<100	<20	<100
S800500902ACDD1	005 603313150480101	05/15/85	1100	<20	<20	<100	<20	<100	<20	<100	<20	<100
S800500912ABBA1	022 603244150463101	05/14/85	1705	<20	<20	<100	<20	<100	<20	<100	<20	<100
S800500914DDDA1	027 603107150473801	10/14/88	1455	<2	<2	<20	<2	<2	<4	<10	<6	<10
S800500915BCBB1	027 603107150473801	08/17/89		<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500915BCBB1	019 603139150510001	04/10/87		<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500915BCBB1	019 603139150510001	05/21/87		<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500915BCBB1	019 603139150510001	09/23/87		<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500915BCBB1	019 603139150510001	10/10/89		<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500915BCBB1	019 603139150510001	10/10/89		<10	<10	<50	<10	<50	<10	<50	<10	<50
S800500915BCBB1	019 603139150510001	09/16/87		<1.2	<0.9	<3.3	<0.6	<2.8	<1.0	<3.2	<1.7	<1.9

Table 10. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by commercial laboratories. Data contained in dBASE file 'ORGAN1P'.

LOCAL WELL NUMBER	DATE	4-NITRO-ANILINE (UG/L)	2-CHLORO-PHENOL (UG/L)	2-NITRO-PHENOL (UG/L)	4-NITRO-PHENOL (UG/L)	DI-BENZO-FURAN (UG/L)	2,4-DI-CHLORO-PHENOL (UG/L)	PENTA-CHLORO-PHENOL (UG/L)	4,6-DINITRO-ORTHO-CRESOL (UG/L)	PARA-CHLORO-META-CRESOL (UG/L)	2,4,5-TRI-CHLORO-PHENOL (UG/L)	PHENOLS, TOTAL (UG/L)	2,4-DI-NITRO-PHENOL (UG/L)	2,4,6-TRI-CHLORO-PHENOL (UG/L)
S800500806CDB1	009 05/15/85	<100	<20	<20	<100	<10	<100	<20	<20	<20	<20	<100	<100	<100
S800500901BAAB2	004 12/16/85	<50	<10	<10	<50	<10	<50	<10	<50	2.9	<50	<50	<50	<10
S800500901BAAB3	004 12/16/85	<50	<10	<10	<50	<10	<50	2.8	<50	<10	<50	<50	<50	<10
S800500901BAAC1	005 12/15/85	<50	<10	<10	<50	<10	<50	3.2	<50	<10	<50	<50	<50	<10
S800500901BAAD2	006 10/09/84	<200	<40	<40	<240	<20	<20	<20	<20	<20	<200	120	<20	<26
S800500901BAAD2	006 06/22/83	<200	<20	<40	<240	<20	<20	<20	<20	<20	<200	<20	<20	<26
S800500901BAAD2	006 10/09/84	<200	<20	<40	<240	<20	<20	<10	<50	<10	<50	<50	<50	<26
S800500901BAAD5	006 12/17/85	<50	<10	<10	<50	<10	<50	4.5	<50	<10	<50	<50	<50	<26
S800500901BAAD5	006 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<200	<20	<20	<10
S800500901BAAB2	025 12/16/85	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S800500901BAAB2	025 12/16/85	<50	<10	<10	<50	<10	<50	2.3	<50	<10	<50	<50	<50	<10
S800500901BABC1	008 12/17/85	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S800500901BAC01	011 12/15/85	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S800500901BADA2	013 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<200	<100	<20	<26
S800500901BADA2	013 06/22/83	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S800500901BADA2	013 12/17/85	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S800500901BADC1	016 12/15/85	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S800500901BADC3	016 12/17/85	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S800500901BADC3	016 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<200	<100	<20	<26
S800500901BADC3	016 06/22/83	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S800500901BADD2	026 12/15/85	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S800500901BADD2	022 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<200	<100	<20	<26
S800500901B8CC1	022 05/14/85	<100	<20	<20	<100	<20	<100	<20	<20	<20	<20	<100	<100	<100
S800500901C8BB1	014 05/15/85	<100	<20	<20	<100	<20	<100	<20	<20	<20	<20	<100	<100	<100
S800500901CD8B2	017 05/15/85	<100	<20	<20	<100	<20	<100	<20	<20	<20	<20	<100	<100	<100
S800500901DCD1	002 05/14/85	<100	<20	<20	<100	<20	<100	<20	<20	<20	<20	<100	<100	<100
S800500901DCD1	023 05/14/85	<100	<20	<20	<100	<20	<100	<20	<20	<20	<20	<100	<100	<100
S800500902ACD1	005 05/15/85	<100	<20	<20	<100	<20	<100	<20	<20	<20	<20	<100	<100	<100
S800500902ACD1	005 05/15/85	<100	<20	<20	<100	<20	<100	<20	<20	<20	<20	<100	<100	<100
S800500902ACD1	022 05/14/85	<100	<20	<20	<100	<20	<100	<20	<20	<20	<20	<100	<100	<100
S800500912ABBA1	022 05/14/85	<100	<20	<20	<100	<20	<100	<20	<20	<20	<20	<100	<100	<100
S800500914DDDA1	027 10/14/88	<10	<20	<10	<10	<20	<10	<20	<20	<4	<10	<20	<20	<10
S800500914DDDA1	027 08/17/89	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S8005009158CBB1	019 04/10/87	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S8005009158CBB1	019 05/21/87	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S8005009158CBB1	019 09/23/87	<50	<10	<10	<50	<10	<50	<10	<50	<10	<50	<50	<50	<10
S8005009158CBB1	019 10/10/89	<50	<10	<10	<50	<10	<50	21	<50	<10	<50	<50	<50	<10
S8005009158CBB1	019 10/10/89	<50	<10	<10	<50	<10	<50	<0.8	<50	<10	<50	<50	<50	<10
S8005009158CBB1	019 09/16/87	<3.7	<1.0	<3.1	<2.0	<1.6	<1.3	<0.8	<6.6	<1.8	<0.7	<6.3	<6.3	<0.6

Table 11. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGANZAP'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACETONE (UG/L)	1,2- TRANSDI- CHLORO- ETHENE (UG/L)	BROMO- METHANE (UG/L)	2- BUTANONE (UG/L)	CARBON DI- SULFIDE (UG/L)	CHLORO- BENZENE (UG/L)	2- HEXANONE (UG/L)	CHLORO- ETHANE (UG/L)	4- METHYL- 2-PENTA- NONE (UG/L)	STYRENE (UG/L)
S800500805BBD02	003 603330150434002	08/24/92	1330		<0.2				<0.20				<0.2
S800500805BBD01	001 603326150434001	08/24/92	1630		<0.2				<0.20				<0.2
S800500806CDB01	009 603249150445801	05/15/85	1520	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
S800500807DBC01	038 603209150445302	04/11/89	0800						<1				<1
S800500807DBC01	027 603208150445201	08/26/92	1300		<0.2				<0.20				<0.2
S800500807DBC01	027 603208150445201	05/17/89	1630						<1				<1
S800500807DBC01	027 603208150445201	04/11/89	0930						<1				<1
S800500807DBC04	027 603208150445302	04/11/89	1000						<1				<1
S800500807DBC04	027 603208150445302	10/20/89	1710		<1.0	<1.0			<1.0		<1.0		<1.0
S800500807DBC04	027 603208150445302	04/11/89	0915						<1				<1
S800500807DBC04	027 603208150445302	10/20/89	1055						<1.0				<1.0
S800500807DBC04	027 603208150445302	10/20/89	1055						<1.0				<1.0
S800500807DBC05	027 603208150445303	10/20/89	1140						<1.0				<1.0
S800500807DBC06	027 603208150445304	10/20/89	1307						<1.0				<1.0
S800500807DBC07	027 603208150445305	10/20/89	1635						<1.0				<1.0
S800500807DBC08	027 603208150445306	10/20/89	1607		<1.0	<1.0			<1.0		<1.0		<1.0
S800500807DBC01	037 603206150444001	05/17/89	1630						<1				<1
S800500807DBC01	043 603206150443702	10/15/92	1501						<1.0				
S800500807DBC02	043 603207150444101	10/21/92	1440						<100				
S800500807DBC03	043 603207150443901	10/16/92	1410						<1.0				
S800500807DBC01	039 603208150443001	04/22/89	1550						<1				
S800500807DBC01	039 603208150443001	03/13/90	1640		<100	<100			<100		<100		<100
S800500807DBC010	039 603206150443402	10/20/92	1550						<1000				
S800500807DBC011	039 603206150443301	10/21/92	1030						<1000				
S800500807DBC02	039 603208150443002	03/13/90	1550						<20				<20
S800500807DBC02	039 603208150443002	04/22/89	1530						<1				
S800500807DBC03	039 603208150443003	04/22/89	1505						<1				
S800500807DBC03	039 603208150443003	03/13/90	1510						<1.0				<1.0
S800500807DBC04	039 603208150443004	10/15/92	1514						<1.0				
S800500807DBC04	039 603208150443004	03/11/90	1140						<1.0				<1.0
S800500807DBC05	039 603208150443005	03/11/90	1400						<1.0				<1.0
S800500807DBC06	039 603208150443006	03/11/90	1600						<1.0				<1.0
S800500807DBC06	039 603208150443006	10/15/92	1521						<1.0				
S800500807DBC06	039 603208150443006	03/11/90	1600		<1.0	<1.0			<1.0		<1.0		
S800500807DBC07	039 603206150443401	10/15/92	1540						<10				
S800500807DBC07	039 603206150443401	03/15/90	1745						<10				<10
S800500807DBC08	039 603208150443007	03/15/90	1500						<1.0				<1.0
S800500807DBC08	039 603208150443007	10/15/92	1530						<1.0				
S800500807DBC09	039 603207150443401	10/21/92	1300						<100				
S800500807DCAA2	041 603204150443401	10/20/92	1530						<1.0				
S800500807DCAB2	028 603204150443701	10/15/92	1446						<1.0				
S800500807DCAB3	028 603205150443801	10/15/92	1454						<1.0				
S800500817BDC01	027 603146150435601	06/01/90	1135						<0.2				<0.2
S800500817BDC01	027 603146150435601	06/01/90	1130						<0.2				<0.2
S800500817BBD01	017 603144150433901	11/11/88	1620						<1				<1
S800500817BBD03	005 603142150434301	06/01/90	0900						<0.2				<0.2
S800500817BBD03	005 603142150434301	05/19/89							<0.2				<0.2

Table 11. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2AP'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACETONE (UG/L)	1,2- TRANSDI- CHLORO- ETHENE (UG/L)	BROMO- METHANE (UG/L)	2- BUTANONE (UG/L)	CARBON DI- SULFIDE (UG/L)	CHLORO- BENZENE (UG/L)	2- HEXANONE (UG/L)	CHLORO- ETHANE (UG/L)	4- METHYL- 2-PENTA- NONE (UG/L)	STYRENE (UG/L)
SB005008178BD01	028 603142150434201	06/01/90	1940						<0.2				<0.2
SB005008178BD02	006 603135150432801	06/01/90	1305						<0.2				<0.2
SB005008178BD02	003 603135150432602	03/15/90	1355						<1				
SB005008178BD02	003 603135150432602	04/22/89	1840						<1				
SB005008178BD03	003 603135150432603	04/22/89	1750						<1				
SB005008178BD03	003 603135150432603	03/15/90	1255						<1				
SB005008178BD04	003 603135150432604	04/22/89	1815						<1				
SB005008178BD04	003 603135150432604	03/15/90	1200						<1				
SB005008178BD05	003 603135150432605	03/15/90	1335						<10				
SB005008178BD06	003 603135150432606	03/15/90	1240						<1				
SB005008178BD07	003 603135150432607	03/15/90	1315						<1				
SB005008178BD08	003 603135150432608	03/15/90	1800						<1				
SB00500817CBA81	029 603126150434401	06/01/90	0833						<0.2				<0.2
SB005009018AAB2	004 603335150465101	11/17/92	1633		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AAB2	004 603335150465101	08/30/90	1658		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AAB2	004 603335150465101	12/16/85	1230	<6.6	<5	<10	<7.7	<5	<5	<10	<10	<10	<5
SB005009018AAB2	004 603335150465101	01/12/93	1746		<0.5				<0.5				<0.5
SB005009018AAB3	004 603335150465002	12/16/85	1320	<23	<5	<10	<8	<5	<5	<10	<10	<10	<5
SB005009018AAB3	004 603335150465002	11/17/92	0920		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AAB3	004 603335150465002	09/05/90	1531		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AAB3	004 603335150465002	01/12/93	1307		<0.5				<0.5				<0.5
SB005009018AAB3	004 603335150465002	10/14/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB005009018AAB3	004 603335150465002	04/06/93	1240		<0.5				<0.5				<0.5
SB005009018AAB4	004 603335150465102	08/30/90	1636		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AAB4	004 603335150465102	11/17/92	1625		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AAB4	004 603335150465102	04/06/93	1208		<0.5				<0.5				<0.5
SB005009018AAB4	004 603335150465102	01/12/93	1650		<0.5				<0.5				<0.5
SB005009018AAC1	005 603332150465301	09/05/90	1355		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AAC1	005 603332150465301	04/06/93	1725		<0.5				<0.5				<0.5
SB005009018AAC1	005 603332150465301	11/16/92	1450		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AAC1	005 603332150465301	10/17/88		<6.9		<2.5	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB005009018AAC1	005 603332150465301	01/14/93	0815		<0.5				<0.5				<0.5
SB005009018AAC1	005 603332150465301	12/15/85	1830	<7.8	<5	<10	<7.3	<5	<5	<10	<10	<10	<5
SB005009018AAD2	006 603332150464502	10/14/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB005009018AAD2	006 603332150464502	12/17/85	1315	<2	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB005009018AAD2	006 603332150464502	10/09/84	1534	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB005009018AAD2	006 603332150464502	10/09/84	1534	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB005009018AAD3	006 603333150464501	11/19/92	1150		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AAD3	006 603333150464501	04/07/93	1230		<0.5				<0.5				<0.5
SB005009018AAD3	006 603333150464501	09/05/90	1226		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AAD3	006 603333150464501	01/13/93	1620		<0.5				<0.5				<0.5
SB005009018AAD4	006 603332150464401	11/19/92	1405		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AAD4	006 603332150464401	01/13/93	1545		<0.5				<0.5				<0.5
SB005009018AAD4	006 603332150464401	09/06/90	2127		<0.5				<0.5				<1.0
SB005009018AAD4	006 603332150464401	01/13/93	1545		<0.5				<0.5				<0.5
SB005009018AAD4	006 603332150464401	09/06/90	2127		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AAD4	006 603332150464401	04/07/93	1208		<0.5				<0.5				<0.5

Table 11. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2AP'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACETONE (UG/L)	1,2- TRANSDI CHLORO- ETHENE (UG/L)	BROMO- METHANE (UG/L)	2- BUTANONE (UG/L)	CARBON DI- SULFIDE (UG/L)	CHLORO- BENZENE (UG/L)	2- HEXANONE (UG/L)	CHLORO- ETHANE (UG/L)	4- METHYL- 2-PENTA- NONE (UG/L)	STYRENE (UG/L)
SB005009018AAD5	006 603335150464501	12/17/85	1120	<2.5	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB005009018AAD5	006 603335150464501	10/09/84	1430	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB005009018AAD5	006 603335150464501	10/17/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB005009018AB81	025 603335150465902	04/06/93	0925		<0.5				<0.5				<0.5
SB005009018AB81	025 603335150465902	09/06/90	2212		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AB81	025 603335150465902	11/18/92	1320		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AB81	025 603335150465902	01/12/93	1138		<0.5				<0.5				<0.5
SB005009018AB81	025 603335150465902	09/06/90	2212		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AB82	025 603335150465901	12/16/85	1700	<10	<5	<10	<7	<5	<5	<10	<10	<10	<5
SB005009018AB82	025 603335150465901	04/06/93	1005		<0.5				<0.5				<0.5
SB005009018AB82	025 603335150465901	12/16/85	1700	<11	<5	<10	<14	<5	<5	<10	<10	<10	<5
SB005009018AB82	025 603335150465901	11/17/92	1017		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AB82	025 603335150465901	01/12/93	1035		<0.5				<0.5				<0.5
SB005009018AB82	025 603335150465901	04/06/93	1005		<0.5				<0.5				<0.5
SB005009018AB82	025 603335150465901	09/05/90	1400		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AB82	025 603335150465901	09/05/90	1300		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AB8C1	008 603331150470001	01/13/93	0929		<0.5				<0.5				<0.5
SB005009018AB8C1	008 603331150470001	12/17/85	1630	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB005009018AB8C1	008 603331150470001	04/06/93	1218		<0.5				<0.5				<0.5
SB005009018AB8C1	008 603331150470001	11/16/92	1323		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AB8C1	008 603331150470001	10/14/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB005009018AB8C2	012 603326150470002	01/13/93	1035		<0.5				<0.5				<0.5
SB005009018AB8C2	012 603326150470002	09/05/90	1016		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AB8C2	012 603326150470002	04/06/93	1600		<0.5				<0.5				<0.5
SB005009018AB8C2	012 603326150470002	11/18/92	1700		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018AB8C2	012 603326150470002	01/13/93	1035		<0.5				<0.5				<0.5
SB005009018AB8C3	012 603327150470001	01/13/93	0905		<0.5				<0.5				<0.5
SB005009018AB8C3	012 603327150470001	04/06/93	1555		<0.5				<0.5				<0.5
SB005009018AB8C3	012 603327150470001	08/29/90	1633		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018AB8C3	012 603327150470001	11/18/92	1720		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018ACD1	011 603327150465401	10/17/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB005009018ACD1	011 603327150465401	04/07/93	1055		<0.5				<0.5				<0.5
SB005009018ACD1	011 603327150465401	01/13/93	1610		<0.5				<0.5				<0.5
SB005009018ACD1	011 603327150465401	12/15/85	1600	<3.7	<5	<10	<6.4	<5	<5	<10	<10	<10	<5
SB005009018ACD1	011 603327150465401	11/16/92	1618		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018ACD1	011 603327150465401	09/05/90	1101		<1.0	<1.0			<1.0		<1.0		<1.0
SB005009018ACD2	011 603225150465601	11/18/92	0855		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018ACD2	011 603225150465601	04/06/93	0925		<0.5				<0.5				<0.5
SB005009018ACD2	011 603225150465601	01/12/93	1540		<0.5				<0.5				<0.5
SB005009018ADA2	013 603328150464601	12/17/85	1245	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB005009018ADA2	013 603328150464601	10/09/84	1705	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB005009018ADA4	013 603328150464301	01/14/93	0840		<0.5				<0.5				<0.5
SB005009018ADA4	013 603328150464301	11/18/92	1605		<0.5	<0.5			<0.5		<0.5		<0.5
SB005009018ADA4	013 603328150464301	04/07/93	1315		<0.5				<0.5				<0.5
SB005009018ADA5	013 603228150464302	04/06/93	1445		<0.5				<0.5				<0.5
SB005009018ADA5	013 603228150464302	01/14/93	0930		<0.5				<0.5				<0.5
SB005009018ADA5	013 603228150464302	11/18/92	1235		<0.5	<0.5			<0.5		<0.5		<0.5

Table 11. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGANZAP'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACETONE (UG/L)	1,2- TRANS DI- CHLORO- ETHENE (UG/L)	BROMO- METHANE (UG/L)	2- BUTANONE (UG/L)	CARBON DI- SULFIDE (UG/L)	CHLORO- BENZENE (UG/L)	2- HEXANONE (UG/L)	CHLORO- ETHANE (UG/L)	4- METHYL- 2-PENTA- NONE (UG/L)	STYRENE (UG/L)
SB00500901BADC1	016 603327150464801	01/13/93	1245		<0.5				<0.5				<0.5
SB00500901BADC1	016 603327150464801	04/07/93	0900		<0.5				<0.5				<0.5
SB00500901BADC1	016 603327150464801	12/15/85	1515	<50	<5	<10	72	<5	<5	<10	<10	<10	<5
SB00500901BADC1	016 603327150464801	11/19/92	0945		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BADC1	016 603327150464801	08/30/90	1519		<1.0	<1.0			<1.0		<1.0		<1.0
SB00500901BADC1	016 603327150464801	04/07/93	0900		<0.5				<0.5				<0.5
SB00500901BADC3	016 603327150465301	12/17/85	1500	<2.3	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BADC3	016 603327150465301	10/09/84	1745	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BADC5	016 603325150464701	01/12/93	1750		<0.5				<0.5				<0.5
SB00500901BADC5	016 603325150464701	04/06/93	1240		<0.5				<0.5				<0.5
SB00500901BADC5	016 603325150464701	11/18/92	1100		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BADD1	026 603326150464301	11/19/92	1645		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BADD1	026 603326150464301	04/07/93	1030		<0.5				<0.5				<0.5
SB00500901BADD1	026 603326150464301	08/29/90	1529										<1.0
SB00500901BADD1	026 603326150464301	01/13/93	1335		<0.5				<0.5				<0.5
SB00500901BADD2	026 603326150464601	09/05/90	1137		<1.0	<1.0			<1.0		<1.0		<1.0
SB00500901BADD2	026 603326150464601	12/15/85	1230	<9	<5	<10	<12	<5	<5	<10	<10	<10	<5
SB00500901BADD2	026 603326150464601	04/04/93	0835		<0.5				<0.5				<0.5
SB00500901BADD2	026 603326150464601	11/16/92	1708		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BADD2	026 603326150464601	01/13/93	1223		<0.5				<0.5				<0.5
SB00500901BADD2	026 603326150464601	10/17/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB00500901BACC1	022 603326150472801	05/14/85	1810	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BACC1	022 603326150472801	10/09/84	1534	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901C88D1	014 603306150471901	05/15/85	1635	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901C88D2	017 603257150470202	05/14/85	1500	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901DCDC1	002 603248150462401	05/14/85	1545	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901DCDC2	002 603248150462402	08/26/93	1015		<0.2				<0.20				<0.2
SB00500901DCDC1	023 603246150461601	05/14/85	1625	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500902ADAD1	004 603319150474201	08/25/92	1245		<0.2				<0.20				<0.2
SB00500911DAAB1	001 603218150474601	07/21/87							<1				
SB00500911DAAB1	001 603218150474601	07/21/87			<1	<1			<1		<1		
SB00500912ABBA1	022 603244150463101	05/14/85	1705	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500912CBDB1S	603210150471701	08/25/92	1430		<0.2				<0.20				<0.2
SB00500914DDAC1	025 603109150474201	10/14/88	1437	<0.6	<1.1	<0.9	<1.0	<2.0	<0.6	<1.3	<0.9	<1.8	<0.5
SB00500914DDCA1	026 603107150475001	10/14/88	1412	<0.6	<1.1	<0.9	<1.0	<2.0	<0.6	<1.3	<0.9	<1.8	<0.5
SB00500914DDDA1	027 603107150473801	10/14/88	1452	22	<1.1	<0.9	<1.0	<2.0	<0.6	<1.3	<0.9	<1.8	<0.5
SB00500914DDDB1	022 603106150474401	10/14/88	1423	<0.6	<1.1	<0.9	<1.0	<2.0	<0.6	<1.3	<0.9	<1.8	<0.5
SB00500915BCBB1	019 603139150510001	10/10/89				<10	26	<5	<5	<10	<10	<10	<5
SB00500915BCBB1	019 603139150510001	04/01/87	0630						<1				
SB00500915BCBB1	019 603139150510001	04/07/87	0926						<1				
SB00500915BCBB1	019 603139150510001	05/21/87							<1				
SB00500915BCBB1	019 603139150510001	10/10/89				<10	13	<5	<5	<10	<10	<10	<5
SB00500915BCBB1	019 603139150510001	09/23/87		<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500915BCBB1	019 603139150510001	04/07/87	0908						<1				
SB00500915BCBB1	019 603139150510001	02/25/87							<1				

Table 11. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGANZAP'.

LOCAL WELL NUMBER	DATE	2- CHLORO- ETHYL- VINYL- ETHER (UG/L)	CHLORO- METHANE (UG/L)	VINYL ACETATE (UG/L)	VINYL CHLORIDE (UG/L)	1,2- DI- CHLORO- ETHENE, TOTAL (UG/L)
SB00500805BDA2	003 08/24/92				<0.2	
SB00500805BDD1	001 08/24/92				<0.2	
SB00500806CDB1	009 05/15/85	<10	<10	<10	<10	
SB00500807DBCB1	038 04/11/89					
SB00500807DBCC1	027 08/26/92				<0.2	
SB00500807DBCC1	027 05/17/89					
SB00500807DBCC1	027 04/11/89					
SB00500807DBCC4	027 04/11/89					
SB00500807DBCC4	027 10/20/89		<1.0		<1.0	
SB00500807DBCC4	027 04/11/89					
SB00500807DBCC4	027 10/20/89					
SB00500807DBCC4	027 10/20/89					
SB00500807DBCC5	027 10/20/89					
SB00500807DBCC6	027 10/20/89					
SB00500807DBCC7	027 10/20/89					
SB00500807DBCC8	027 10/20/89		<1.0		<1.0	
SB00500807DBCD1	037 05/17/89					
SB00500807DBDC1	043 10/15/92					
SB00500807DBDC2	043 10/21/92					
SB00500807DBDC3	043 10/16/92					
SB00500807BDD1	039 04/22/89					
SB00500807BDD1	039 03/13/90		<100		<100	
SB00500807BDD10	039 10/20/92					
SB00500807BDD11	039 10/21/92					
SB00500807BDD2	039 03/13/90					
SB00500807BDD2	039 04/22/89					
SB00500807BDD3	039 04/22/89					
SB00500807BDD3	039 03/13/90					
SB00500807BDD4	039 10/15/92					
SB00500807BDD4	039 03/11/90					
SB00500807BDD5	039 03/11/90					
SB00500807BDD6	039 03/11/90					
SB00500807BDD6	039 10/15/92					
SB00500807BDD6	039 03/11/90		<1.0		<1.0	
SB00500807BDD7	039 10/15/92					
SB00500807BDD7	039 03/15/90					
SB00500807BDD8	039 03/15/90					
SB00500807BDD8	039 10/15/92					
SB00500807BDD9	039 10/21/92					
SB00500807CAA2	041 10/20/92					
SB00500807CAB2	028 10/15/92					
SB00500807CAB3	028 10/15/92					
SB00500817BBCB1	027 06/01/90					
SB00500817BBCB1	027 06/01/90					
SB00500817BBDA1	017 11/11/88					
SB00500817BBDC3	005 06/01/90					
SB00500817BBDC3	005 05/19/89					

Table 11. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGANZAP'.

LOCAL WELL NUMBER	DATE	2- CHLORO- ETHYL- VINYL- ETHER (UG/L)	CHLORO- METHANE (UG/L)	VINYL ACETATE (UG/L)	VINYL CHLORIDE (UG/L)	1,2- DI- CHLORO- ETHENE, TOTAL (UG/L)
S8005008178D01	028 06/01/90					
S8005008178D0C2	006 06/01/90					
S8005008178D0D2	003 03/15/90					
S8005008178D0D2	003 04/22/89					
S8005008178D0D3	003 04/22/89					
S8005008178D0D3	003 03/15/90					
S8005008178D0D4	003 04/22/89					
S8005008178D0D4	003 03/15/90					
S8005008178D0D5	003 03/15/90					
S8005008178D0D6	003 03/15/90					
S8005008178D0D7	003 03/15/90					
S8005008178D0D8	003 03/15/90					
S8005008178D0D8	029 06/01/90					
S8005009018AAB2	004 11/17/92		<0.5		<0.5	
S8005009018AAB2	004 08/30/90		<1.0		<1.0	
S8005009018AAB2	004 12/16/85	<10	<10	<10	<10	
S8005009018AAB2	004 01/12/93	<10	<10	<10	<10	
S8005009018AAB3	004 12/16/85		<10		<10	
S8005009018AAB3	004 11/17/92		<0.5		<0.5	
S8005009018AAB3	004 09/05/90		<1.0		<1.0	
S8005009018AAB3	004 01/12/93		<3.8	<3.1	<0.5	<0.8
S8005009018AAB3	004 10/14/88	<2.7			<2.0	
S8005009018AAB4	004 04/06/93		<1.0		<0.5	
S8005009018AAB4	004 08/30/90		<0.5		<0.5	
S8005009018AAB4	004 11/17/92		<0.5		<0.5	
S8005009018AAB4	004 04/06/93				<0.5	
S8005009018AAB4	004 01/12/93		<1.0		<1.0	
S8005009018AAC1	005 09/05/90				<0.5	
S8005009018AAC1	005 04/06/93		<0.5		<0.5	
S8005009018AAC1	005 11/16/92		<3.8	<3.1	<2.0	<0.8
S8005009018AAC1	005 10/17/88	<2.7			<0.5	
S8005009018AAC1	005 01/14/93	<10	<10	<10	<10	
S8005009018AAC2	005 12/15/85	<2.7	<3.8	<3.1	<2.0	<0.8
S8005009018AAD2	006 10/14/88	<10	<10	<10	<10	
S8005009018AAD2	006 12/17/85	<10	<10	<10	<10	
S8005009018AAD2	006 10/09/84	<10	<10	<10	<10	
S8005009018AAD2	006 10/09/84	<10	<10	<10	<10	
S8005009018AAD3	006 11/19/92		<0.5		<0.5	
S8005009018AAD3	006 04/07/93				<0.5	
S8005009018AAD3	006 09/05/90		<1.0		<1.0	
S8005009018AAD3	006 01/13/93				<0.5	
S8005009018AAD4	006 11/19/92		<0.5		<0.5	
S8005009018AAD4	006 01/13/93				<0.5	
S8005009018AAD4	006 09/06/90				<0.5	
S8005009018AAD4	006 01/13/93				<0.5	
S8005009018AAD4	006 09/06/90		<1.0		<0.5	
S8005009018AAD4	006 04/07/93				<1.0	
S8005009018AAD4	006 04/07/93				<0.5	

Table 11. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2AP'.

LOCAL WELL NUMBER	DATE	2- CHLORO- ETHYL- VINYL- ETHER (UG/L)	CHLORO- METHANE (UG/L)	VINYL ACETATE (UG/L)	VINYL CHLORIDE (UG/L)	1,2- DI- CHLORO- ETHENE, TOTAL (UG/L)
SB00500901BAAD5	006 12/17/85	<10	<10	<10	<10	
SB00500901BAAD5	006 10/09/84	<10	<10	<10	<10	
SB00500901BAAD5	006 10/17/88	<2.7	<3.8	<3.1	<2.0	<0.8
SB00500901BAB81	025 04/06/93				<0.5	
SB00500901BAB81	025 09/06/90		<1.0		<1.0	
SB00500901BAB81	025 11/18/92		<0.5		<0.5	
SB00500901BAB81	025 01/12/93				<0.5	
SB00500901BAB81	025 09/06/90		<1.0		<1.0	
SB00500901BAB82	025 12/16/85	<10	<10	<10	<10	
SB00500901BAB82	025 04/06/93				<0.5	
SB00500901BAB82	025 12/16/85	<10	<10	<10	<10	
SB00500901BAB82	025 11/17/92		<0.5		<0.5	
SB00500901BAB82	025 01/12/93				<0.5	
SB00500901BAB82	025 04/06/93				<0.5	
SB00500901BAB82	025 09/05/90		<1.0		<1.0	
SB00500901BAB82	025 09/05/90		<1.0		<1.0	
SB00500901BAB8C1	008 09/05/90		<1.0		<1.0	
SB00500901BAB8C1	008 01/13/93				<0.5	
SB00500901BAB8C1	008 12/17/85	<10	<10	<10	<10	
SB00500901BAB8C1	008 04/06/93				<0.5	
SB00500901BAB8C1	008 11/16/92		<0.5		<0.5	
SB00500901BAB8C1	008 10/14/88	<2.7	<3.8	<3.1	<2.0	<0.8
SB00500901BACC2	012 01/13/93				<0.5	
SB00500901BACC2	012 09/05/90		<1.0		<1.0	
SB00500901BACC2	012 04/06/93				<0.5	
SB00500901BACC2	012 11/18/92		<0.5		<0.5	
SB00500901BACC2	012 01/13/93				<0.5	
SB00500901BACC3	012 01/13/93				<0.5	
SB00500901BACC3	012 04/06/93				<0.5	
SB00500901BACC3	012 08/29/90		<1.0		<1.0	
SB00500901BACC3	012 11/18/92		<0.5		<0.5	
SB00500901BACD1	011 10/17/88	<2.7	<3.8	<3.1	<2.0	<0.8
SB00500901BACD1	011 04/07/93				<0.5	
SB00500901BACD1	011 01/13/93				<0.5	
SB00500901BACD1	011 12/15/85	<10	<10	<10	<10	
SB00500901BACD1	011 11/16/92		<0.5		<0.5	
SB00500901BACD1	011 09/05/90		<1.0		<1.0	
SB00500901BACD2	011 11/18/92		<0.5		<0.5	
SB00500901BACD2	011 04/06/93				<0.5	
SB00500901BACD2	011 01/12/93				<0.5	
SB00500901BADA2	013 12/17/85	<10	<10	<10	<10	
SB00500901BADA2	013 10/09/84	<10	<10	<10	<10	
SB00500901BADA4	013 01/14/93				<0.5	
SB00500901BADA4	013 11/18/92		<0.5		<0.5	
SB00500901BADA4	013 04/07/93				<0.5	
SB00500901BADA5	013 04/06/93				<0.5	
SB00500901BADA5	013 01/14/93				<0.5	
SB00500901BADA5	013 11/18/92		<0.5		<0.5	

Table 11. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGANZAP'.

LOCAL WELL NUMBER	DATE	2- CHLORO- ETHYL- VINYL- ETHER (UG/L)	CHLORO- METHANE (UG/L)	VINYL ACETATE (UG/L)	VINYL CHLORIDE (UG/L)	1,2- DI- CHLORO- ETHENE, TOTAL (UG/L)
SB00500901BADC1	016 01/13/93				<0.5	
SB00500901BADC1	016 04/07/93				<0.5	
SB00500901BADC1	016 12/15/85	<10	<10	<10	<10	
SB00500901BADC1	016 11/19/92		<0.5		<0.5	
SB00500901BADC1	016 08/30/90		<1.0		<1.0	
SB00500901BADC1	016 04/07/93				<0.5	
SB00500901BADC3	016 12/17/85	<10	<10	<10	<10	
SB00500901BADC3	016 10/09/84	<10	<10	<10	<10	
SB00500901BADC5	016 01/12/93				<0.5	
SB00500901BADC5	016 04/06/93				<0.5	
SB00500901BADC5	016 11/18/92		<0.5		<0.5	
SB00500901BADD1	026 11/19/92		<0.5		<0.5	
SB00500901BADD1	026 04/07/93				<0.5	
SB00500901BADD1	026 08/29/90					
SB00500901BADD1	026 01/13/93				<0.5	
SB00500901BADD2	026 09/05/90		<1.0		<1.0	
SB00500901BADD2	026 12/15/85	<10	<10	<10	<10	
SB00500901BADD2	026 04/04/93				<0.5	
SB00500901BADD2	026 11/16/92		<0.5		<0.5	
SB00500901BADD2	026 01/13/93				<0.5	
SB00500901BADD2	026 10/17/88	<2.7	<3.8	<3.1	<2.0	<0.8
SB00500901BBCC1	022 05/14/85	<10	<10	<10	<10	
SB00500901BBCC1	022 10/09/84	<10	<10	<10	<10	
SB00500901CBBD1	014 05/15/85	<10	<10	<10	<10	
SB00500901CDBB2	017 05/14/85	<10	<10	<10	<10	
SB00500901DCDC1	002 05/14/85	<10	<10	<10	<10	
SB00500901DCDC2	002 08/26/93				<0.2	
SB00500901DCDD1	023 05/14/85	<10	<10	<10	<10	
SB00500902ACDD1	005 05/15/85	<10	<10	<10	<10	
SB00500902ACDD1	005 05/15/85	<10	<10	<10	<10	
SB00500902ADAD1	004 08/25/92				<0.2	
SB00500911DAA81	001 07/21/87					
SB00500911DAA81	001 07/21/87	<1	<1		<1	
SB00500912ABBA1	022 05/14/85	<10	<10	<10	<10	
SB00500912CBDB1S	08/25/92				<0.2	
SB00500914DDAC1	025 10/14/88	<1.5	<2.9	<1.7	<1.1	
SB00500914DDCA1	026 10/14/88	<1.5	<2.9	<1.7	<1.1	
SB00500914DDDA1	027 10/14/88	<1.5	<2.9	<1.7	<1.1	
SB00500914DDDB1	022 10/14/88	<1.5	<2.9	<1.7	<1.1	
SB00500915BCBB1	019 10/10/89		<10	<10	<10	<5
SB00500915BCBB1	019 04/01/87					
SB00500915BCBB1	019 04/07/87					
SB00500915BCBB1	019 05/21/87					
SB00500915BCBB1	019 10/10/89		<10	<10	<10	<5
SB00500915BCBB1	019 09/23/87	<10	<10	<10	<10	
SB00500915BCBB1	019 04/07/87					
SB00500915BCBB1	019 02/25/87					

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	1,1-DI- CHLORO- ETHANE (UG/L)	BENZENE (UG/L)	1,2-DI- CHLORO- ETHANE (UG/L)	DI- CHLORO- BROMO- METHANE (UG/L)	ETHYL- BENZENE (UG/L)	BROMO- FORM (UG/L)	METHYL- ENE CHLO- RIDE (UG/L)	CARBON- TETRA- CHLO- RIDE (UG/L)	TOLUENE (UG/L)	CHLORO- FORM (UG/L)
S800500805880A2	003 603330150434002	08/24/92	1330	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
S800500805880D1	001 603326150434001	08/24/92	1630	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
S800500806CDBB1	009 603249150445801	05/15/85	1520	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500807DBCB1	038 603209150445302	04/11/89	0800		12.0			481				579	
S800500807DBCB1	038 603209150445302	10/20/89	1530		15.6			<1				31.8	
S800500807DBCC1	027 603208150445201	08/26/92	1300	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
S800500807DBCC1	027 603208150445201	04/11/89	0930		12.3			1.60				7.48	
S800500807DBCC1	027 603208150445201	05/17/89	1630		<1			<1				<1	
S800500807DBCC4	027 603208150445302	04/11/89	1000		1190			7.70				1000	
S800500807DBCC4	027 603208150445302	10/20/89	1055		<1.0			<1.0				<1.0	
S800500807DBCC4	027 603208150445302	04/11/89	0915		<1			<1				<1	
S800500807DBCC4	027 603208150445302	10/20/89	1055		<1.0			<1.0				<1.0	
S800500807DBCC4	027 603208150445302	10/20/89	1710	<1.0	1810	<1.0	<1.0	<1.0	<1.0	<1.0	1.67	214	<1.0
S800500807DBCC5	027 603208150445303	10/20/89	1140		1.33			<1.0				2.33	
S800500807DBCC6	027 603208150445304	10/20/89	1307		<1.0			<1.0				<1.0	
S800500807DBCC7	027 603208150445305	10/20/89	1635		3960			<1.0				4430	
S800500807DBCC8	027 603208150445306	10/20/89	1607	<1.0	5330	<1.0	<1.0	<1.0	<1.0	<1.0	3.83	4080	<1.0
S800500807DBCD1	037 603206150444001	05/17/89	1630		<1			<1				<1	
S800500807DBCD2	037 603206150444002	12/10/92	1400		<1			<1				<1	
S800500807DBDA2	009 603211150443001	12/05/91	1516		<1.0			<1.0					
S800500807DBDA2	009 603211150443001	10/25/90	1655		<1.0			<1.0				<1.0	
S800500807DBDC1	043 603206150443702	12/11/92	1115		33			10				4	
S800500807DBDC1	043 603206150443702	12/05/91	1336		118			42				23	
S800500807DBDC1	043 603206150443702	10/15/92	1501		37			9.2				14	
S800500807DBDC2	043 603207150444101	10/21/92	1440		933			416				936	
S800500807DBDC2	043 603207150444101	12/11/92	1055		1000			490				1100	
S800500807DBDC3	043 603207150443901	12/11/92	1110		<1			<1				<1	
S800500807DBDC3	043 603207150443901	10/16/92	1410		1.2			<1.0				<1.0	
S800500807DBDD1	039 603208150443001	03/13/90	1640	<100	8400	<100	<100	378	<100	<100	<100	6760	<100
S800500807DBDD1	039 603208150443001	04/22/89	1550		3020			327				2950	
S800500807DBDD1	039 603208150443001	10/14/90	1630		8600			470				7000	
S800500807DBDD10	039 603206150443402	12/11/92	1140		690			160				870	
S800500807DBDD10	039 603206150443402	10/20/92	1550		3830			1030				5510	
S800500807DBDD11	039 603206150443301	12/11/92	1150		5800			530				1500	
S800500807DBDD11	039 603206150443301	10/21/92	1030		5970			<1000				2090	
S800500807DBDD2	039 603208150443002	03/13/90	1550		1020			55				1090	
S800500807DBDD2	039 603208150443002	04/22/89	1530		625			104				829	
S800500807DBDD2	039 603208150443002	10/14/90	1810		1100			170				1400	
S800500807DBDD3	039 603208150443003	03/13/90	1510		<1.0			<1.0				<1.0	
S800500807DBDD3	039 603208150443003	10/14/90	1440		<1.0			<1.0				<1.0	
S800500807DBDD3	039 603208150443003	04/22/89	1505		<1			<1				<1	
S800500807DBDD4	039 603208150443004	10/15/92	1514		<1.0			<1.0				<1.0	
S800500807DBDD4	039 603208150443004	10/13/90	1540		<1.0			<1.0				<1.0	
S800500807DBDD4	039 603208150443004	12/05/91	1548		<1.0			<1.0				<1.0	
S800500807DBDD4	039 603208150443004	03/11/90	1140		<1.0			<1.0				<1.0	

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	1,1-DI- CHLORO- ETHANE (UG/L)	BENZENE (UG/L)	1,2-DI- CHLORO- ETHANE (UG/L)	DI- CHLORO- BROMO- METHANE (UG/L)	ETHYL- BENZENE (UG/L)	BROMO- FORM (UG/L)	METHYL- ENE CHLO- RIDE (UG/L)	CARBON- TETRA- CHLO- RIDE (UG/L)	TOLUENE (UG/L)	CHLORO- FORM (UG/L)
SB00500807DBD05	039 603208150443005	10/13/90	1725		<1.0			<1.0				1.4	
SB00500807DBD05	039 603208150443005	03/11/90	1400		3.0			<1.0				<1.0	
SB00500807DBD06	039 603208150443006	03/11/90	1600	<1.0		<1.0	<1.0		<1.0	<1.0	<1.0		<1.0
SB00500807DBD06	039 603208150443006	10/13/90	1905		10			19				12	
SB00500807DBD06	039 603208150443006	12/05/91	1506		17			106				40	
SB00500807DBD06	039 603208150443006	12/11/92	1045		6			35				9	
SB00500807DBD06	039 603208150443006	03/11/90	1600		33			79				64	
SB00500807DBD06	039 603208150443006	10/15/92	1521		<1.0			7.6				<1.0	
SB00500807DBD07	039 603206150443401	10/14/90	1100		4200			1900				1100	
SB00500807DBD07	039 603206150443401	12/05/91	1537		5360			390				11500	
SB00500807DBD07	039 603206150443401	10/15/92	1540		4810			2410				10900	
SB00500807DBD07	039 603206150443401	12/11/92	1135		3500			1800				7300	
SB00500807DBD07	039 603206150443401	03/15/90	1745		5710			1890				13400	
SB00500807DBD08	039 603208150443007	12/11/92	1015		<1			<1				<1	
SB00500807DBD08	039 603208150443007	10/15/92	1530		<1.0			<1.0				<1.0	
SB00500807DBD08	039 603208150443007	03/15/90	1500		<1.0			<1.0				<1.0	
SB00500807DBD08	039 603208150443007	10/14/90	1255		<1.0			<1.0				<1.0	
SB00500807DBD08	039 603208150443007	12/05/91	1456		<1.0			<1.0				<1.0	
SB00500807DBD09	039 603207150443401	10/21/92	1300		2770			<100				398	
SB00500807DBD09	039 603207150443401	12/11/92	1030		3900			260				2400	
SB00500807DCA02	041 603204150443401	10/20/92	1530		<1.0			<1.0				<1.0	
SB00500807DCA03	041 603206150443403	12/10/92	1030		<1			<1				<1	
SB00500807DCA02	028 603204150443701	12/05/91	1353		<1.0			<1.0				<1.0	
SB00500807DCA02	028 603204150443701	10/15/92	1446		<1.0			<1.0				<1.0	
SB00500807DCA03	028 603205150443801	12/11/92	1125		3			3				10	
SB00500807DCA03	028 603205150443801	10/15/92	1454		<1.0			<1.0				<1.0	
SB00500807DCA01	040 603201150443501	10/15/90	1350		<1.0			<1.0				<1.0	
SB00500807DCA01	040 603201150443501	10/15/90	1350		<1.0			<1.0				<1.0	
SB00500807DCA01	040 603201150443501	12/05/91	1417		<1.0			<1.0				<1.0	
SB00500807DCA02	040 603202150443801	10/15/90	1045		<1.0			<1.0				<1.0	
SB00500807DCA02	040 603202150443801	12/05/91	1405		<1.0			<1.0				<1.0	
SB00500807DCA03	040 603159150443401	10/15/90	1530		<1.0			<1.0				<1.0	
SB00500807DCA03	040 603159150443401	12/05/91	1428		<1.0			<1.0				<1.0	
SB00500807DCA02	029 603201150443101	12/05/91	1440		<1.0			<1.0				<1.0	
SB00500807DCA02	029 603201150443101	10/15/90	1715		<1.0			<1.0				<1.0	
SB00500817BDB01	027 603146150435601	06/01/90	1135		<0.2			<0.2				<0.3	
SB00500817BDB01	027 603146150435601	06/01/90	1130		<0.2			<0.2				<0.3	
SB00500817BDB01	017 603144150433901	11/11/88	1620		5.4			1.8				17	
SB00500817BDB03	005 603142150434301	05/19/89			1.0			<0.2				<0.2	
SB00500817BDB03	005 603142150434301	06/01/90	0900		1.4			<0.2				<0.3	
SB00500817BDB01	028 603142150434201	06/01/90	1940		<0.2			<0.2				<0.3	
SB00500817BDB02	006 603135150432801	06/01/90	1305		0.3			0.4				2.3	
SB00500817BDB02	003 603135150432602	04/22/89	1840		<1			<1				40.5	
SB00500817BDB02	003 603135150432602	03/15/90	1355		<1			6.7				<1	
SB00500817BDB03	003 603135150432603	03/15/90	1255		<1			<1				<1	

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	1,1-DI- CHLORO- ETHANE (UG/L)	BENZENE (UG/L)	1,2-DI- CHLORO- ETHANE (UG/L)	DI- CHLORO- BROMO- METHANE (UG/L)	ETHYL- BENZENE (UG/L)	BROMO- FORM (UG/L)	METHYL- ENE CHLO- RIDE (UG/L)	CARBON- TETRA- CHLO- RIDE (UG/L)	TOLUENE (UG/L)	CHLORO- FORM (UG/L)
SB00500817BD8D3	003 603135150432603	04/22/89	1750		<1			<1				<1	
SB00500817BD8D4	003 603135150432604	04/22/89	1815		<1			<1				<1	
SB00500817BD8D4	003 603135150432604	03/15/90	1200		<1			<1				<1	
SB00500817BD8D5	003 603135150432605	03/15/90	1335		<10			78				28	
SB00500817BD8D6	003 603135150432606	03/15/90	1240		<1			<1				<1	
SB00500817BD8D7	003 603135150432607	03/15/90	1315		<1			<1				<1	
SB00500817BD8D8	003 603135150432608	03/15/90	1800		1.85			<1				2.36	
SB00500817CBA81	029 603126150434401	06/01/90	0833		<0.2			<0.2				<0.3	
SB00500901BAAB2	004 603335150465101	11/17/92	1633	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAB2	004 603335150465101	08/30/90	1658	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500901BAAB2	004 603335150465101	12/16/85	1230	<5	<5	<5	<5	<5	<5	<1.8	<5	<5	<5
SB00500901BAAB2	004 603335150465101	01/12/93	1746	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAB3	004 603335150465002	12/16/85	1320	<5	<5	<5	<5	<5	<5	<16	<5	1.1	<5
SB00500901BAAB3	004 603335150465002	11/17/92	0920	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAB3	004 603335150465002	04/06/93	1240	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAB3	004 603335150465002	01/12/93	1307	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAB3	004 603335150465002	10/14/88		<0.6	<1.0	<0.8	<0.7	<0.8	<2.5	<3.5	<0.9	<0.8	<1.1
SB00500901BAAB3	004 603335150465002	09/05/90	1531	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500901BAAB4	004 603335150465102	04/06/93	1208	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAB4	004 603335150465102	08/30/90	1636	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500901BAAB4	004 603335150465102	11/17/92	1625	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	1.1	<0.5
SB00500901BAAB4	004 603335150465102	01/12/93	1650	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAC1	005 603332150465301	10/17/88		<0.6	<1.0	<0.5	<0.7	<0.8	<2.5	<3.5	<0.9	<0.8	<1.1
SB00500901BAAC1	005 603332150465301	11/16/92	1450	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAC1	005 603332150465301	04/06/93	1725	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAC1	005 603332150465301	12/15/85	1830	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500901BAAC1	005 603332150465301	09/05/90	1355	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500901BAAC1	005 603332150465301	01/14/93	0815	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAD2	006 603332150464502	12/17/85	1315	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500901BAAD2	006 603332150464502	10/14/88		<0.6	<1.0	<0.5	<0.7	<0.8	<2.5	<3.5	<0.9	<0.8	<1.1
SB00500901BAAD2	006 603332150464502	10/09/84	1535	<5	<5	<5	<5	<5	<5		<5	<5	<5
SB00500901BAAD2	006 603332150464502	10/09/84	1534	<5	<5	<5	<5	<5	<5		<5	<5	<5
SB00500901BAAD3	006 603333150464501	11/19/92	1150	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	1.0	<0.5
SB00500901BAAD3	006 603333150464501	09/05/90	1226	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500901BAAD3	006 603333150464501	04/07/93	1230	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAD3	006 603333150464501	01/13/93	1620	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAD4	006 603332150464401	01/13/93	1545	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAD4	006 603332150464401	04/07/93	1208	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAD4	006 603332150464401	09/06/90	2127					<1.0				<1.0	
SB00500901BAAD4	006 603332150464401	09/06/90	2127	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500901BAAD4	006 603332150464401	01/13/93	1545	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAD4	006 603332150464401	11/19/92	1405	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BAAD5	006 603335150464501	10/09/84	1430	<5	<5	<5	<5	<5	<5		<5	<5	<5
SB00500901BAAD5	006 603335150464501	12/17/85	1120	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500901BAAD5	006 603335150464501	10/17/88		<0.6	<1.0	<0.5	<0.7	10.	<2.5	<3.5	<0.9	1.2	<1.1

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	1,1-DI- CHLORO- ETHANE (UG/L)	BENZENE (UG/L)	1,2-DI- CHLORO- ETHANE (UG/L)	D1- CHLORO- BROMO- METHANE (UG/L)	ETHYL- BENZENE (UG/L)	BROMO- FORM (UG/L)	METHYL- CHLORO- RIDE (UG/L)	CARBON- TETRA- CHLORO- RIDE (UG/L)	TOLUENE (UG/L)	CHLORO- FORM (UG/L)
SB005009018A881	025	603335150465902	04/06/93 0925	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A881	025	603335150465902	01/12/93 1138	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A881	025	603335150465902	09/06/90 2212	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A881	025	603335150465902	09/06/90 2212	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A881	025	603335150465902	11/18/92 1320	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	12/16/85 1700	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB005009018A882	025	603335150465901	11/17/92 1017	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	12/16/85 1700	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB005009018A882	025	603335150465901	01/12/93 1035	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A882	025	603335150465901	09/05/90 1400	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A882	025	603335150465901	04/06/93 1005	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	04/06/93 1005	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	11/16/92 1323	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	12/17/85 1630	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB005009018A882	025	603335150465901	09/05/90 1300	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A882	025	603335150465901	01/13/93 0929	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A882	025	603335150465901	04/06/93 1218	<0.6	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	10/14/88	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	11/18/92 1700	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	09/05/90 1016	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A882	025	603335150465901	01/13/93 1035	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	01/13/93 1035	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	01/13/93 1035	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	04/06/93 1555	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	08/29/90 1633	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A882	025	603335150465901	11/18/92 1720	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	01/13/93 0905	<0.6	<1.0	<0.5	<0.7	<0.8	<2.5	<3.5	<0.9	<0.8	<1.1
SB005009018A882	025	603335150465901	10/17/88	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	12/15/85 1600	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB005009018A882	025	603335150465901	09/05/90 1101	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A882	025	603335150465901	11/16/92 1618	2.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	01/13/93 1610	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	04/07/93 1055	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	04/06/93 0925	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	01/12/93 1540	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	11/18/92 0855	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	10/09/84 1705	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB005009018A882	025	603335150465901	12/17/85 1245	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB005009018A882	025	603335150465901	11/18/92 1605	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB005009018A882	025	603335150465901	01/14/93 0840	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	04/07/93 1315	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	11/18/92 1235	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	01/14/93 0930	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	04/06/93 1445	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018A882	025	603335150465901	04/07/93 0900	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	1,1-DI- CHLORO- ETHANE (UG/L)	BENZENE (UG/L)	1,2-DI- CHLORO- ETHANE (UG/L)	DI- CHLORO- BROMO- METHANE (UG/L)	ETHYL- BENZENE (UG/L)	BROMO- FORM (UG/L)	METHYL- ENE CHLO- RIDE (UG/L)	CARBON- TETRA- CHLO- RIDE (UG/L)	TOLUENE (UG/L)	CHLORO- FORM (UG/L)
SR005009018ADC1	016	08/30/90	1519	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SR005009018ADC1	016	12/15/85	1515	<5	<5	<5	<5	<5	<5	<1.1	<5	<5	<5
SR005009018ADC1	016	01/13/93	1245	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.011	<0.5	<0.5	<0.5
SR005009018ADC1	016	11/19/92	0945	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADC1	016	04/07/93	0900	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADC3	016	10/09/84	1745	<5	<5	<5	<5	<5	<5	<2.3	<5	<5	<5
SR005009018ADC3	016	12/17/85	1500	<5	<5	<5	<5	<5	<5	3.1	<5	<5	<5
SR005009018ADC5	016	11/18/92	1100	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADC5	016	04/06/93	1240	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADC5	016	01/12/93	1750	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADD1	026	04/07/93	1030	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADD1	026	11/19/92	1645	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADD1	026	08/29/90	1529	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADD1	026	01/13/93	1335	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADD2	026	01/13/93	1223	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.3	<0.5	<0.5	<0.5
SR005009018ADD2	026	12/15/85	1230	<5	<5	<5	<5	<5	<5	<1.0	<0.5	0.9	<0.5
SR005009018ADD2	026	04/07/93	0835	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<1.0	<1.0
SR005009018ADD2	026	09/05/90	1137	<1.0	<1.0	<1.0	<1.0	<0.8	<2.5	<3.5	<0.9	<0.8	<1.1
SR005009018ADD2	026	10/17/88	1708	<0.6	<1.0	<0.5	<0.5	<0.5	<0.5	2.7	<0.5	<0.5	<0.5
SR005009018ADD2	026	11/16/92	1708	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SR005009018ADD2	026	10/09/84	1534	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	05/14/85	1810	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	05/15/85	1635	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	05/14/85	1500	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	05/14/85	1545	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	08/26/92	1015	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SR005009018ADD2	026	05/14/85	1625	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	05/15/85	1100	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	05/15/85	1100	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	08/25/92	1245	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SR005009018ADD2	026	07/21/87		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SR005009018ADD2	026	07/21/87		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SR005009018ADD2	026	05/14/85	1705	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	08/25/92	1430	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SR005009018ADD2	026	10/14/88	1437	<1.1	<0.4	<0.6	<0.2	<1.0	<0.3	<0.5	<0.5	<0.6	<0.9
SR005009018ADD2	026	10/14/88	1412	<1.1	<0.4	<0.6	<0.2	<1.0	<0.3	<0.5	<0.5	<0.6	<0.9
SR005009018ADD2	026	10/14/88	1452	<1.1	<0.4	<0.6	<0.2	<1.0	<0.3	<0.5	<0.5	<0.6	<0.9
SR005009018ADD2	026	10/14/88	1423	<1.1	<0.4	<0.6	<0.2	<1.0	<0.3	<0.5	<0.5	<0.6	<0.9
SR005009018ADD2	026	02/25/87		<1	<1	<1	<1	<1	<1	<1	<1	18	<0.9
SR005009018ADD2	026	09/23/87		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	04/07/87	0908	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SR005009018ADD2	026	04/07/87	0926	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SR005009018ADD2	026	04/01/87	0630	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SR005009018ADD2	026	05/21/87		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SR005009018ADD2	026	10/10/89		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SR005009018ADD2	026	10/10/89		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	DATE	1,1,2- TRI- CHLORO- ETHANE (UG/L)	CHLORO- DI- BROMO- METHANE (UG/L)	1,1,2,2 TETRA- CHLORO- ETHANE (UG/L)	TETRA- CHLORO- ETHYL- ENE (UG/L)	1,1,1- TRI- CHLORO- ETHANE (UG/L)	TRI- CHLORO- ETHYL- ENE (UG/L)	1,1-DI- CHLORO- ETHYL- ENE (UG/L)	XYLENE, TOTAL (UG/L)	CIS 1,3-DI- CHLORO- PROPENE (UG/L)	P- XYLENE (UG/L)	1,2-DI- CHLORO- PROPANE (UG/L)	M- XYLENE (UG/L)	TRANS- 1,3-DI- CHLORO- PROPENE (UG/L)	O- XYLENE (UG/L)
SB00500805B8DA2	003 08/24/92		<0.2		<0.2	<0.2	<0.2	<0.2	<0.2			<0.2			
SB00500805B8DD1	001 08/24/92		<0.2		<0.2	<0.2	<0.2	<0.2	<0.2			<0.2			
SB00500806CDD81	009 05/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500807DBC81	038 04/11/89				<1		<1								744
SB00500807DBC81	038 10/20/89								1311						
SB00500807DBCC1	027 08/26/92		<0.2		<0.2	<0.2	<0.2	<0.2	<0.2			<0.2			
SB00500807DBCC1	027 04/11/89				<1		<1								1.38
SB00500807DBCC1	027 05/17/89				<1		<1								<1
SB00500807DBCC4	027 04/11/89				<1		<1								850
SB00500807DBCC4	027 10/20/89				<1.0		<1.0								<1.0
SB00500807DBCC4	027 04/11/89				<1		<1								<1
SB00500807DBCC4	027 10/20/89				<1.0		<1.0								<1.0
SB00500807DBCC4	027 10/20/89	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			319
SB00500807DBCC5	027 10/20/89				<1.0		<1.0								<1.0
SB00500807DBCC6	027 10/20/89				<1.0		<1.0								<1.0
SB00500807DBCC7	027 10/20/89				<1.0		<1.0								1260
SB00500807DBCC8	027 10/20/89	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			948
SB00500807DBCD1	037 05/17/89				<1		<1								<1
SB00500807DBCD2	037 12/10/92								<2						<1.0
SB00500807DBDA2	009 12/05/91														
SB00500807DBDA2	009 10/25/90								<2.0						
SB00500807DBDC1	043 12/11/92								13						
SB00500807DBDC1	043 12/05/91														36
SB00500807DBDC1	043 10/15/92								36						15
SB00500807DBDC2	043 10/21/92								1415						445
SB00500807DBDC2	043 12/11/92								1700						
SB00500807DBDC3	043 12/11/92								<2						
SB00500807DBDC3	043 10/16/92								<1.0						<1.0
SB00500807DBDD1	039 03/13/93	<100	<100	<100	<100	<100	<100	<100				<100			877
SB00500807DBDD1	039 04/22/89														523
SB00500807DBDD1	039 10/14/90								2100						
SB00500807DBDD10	039 12/11/92								710						
SB00500807DBDD10	039 10/20/92								3490						1160
SB00500807DBDD11	039 12/11/92								1300						
SB00500807DBDD11	039 10/21/92								<1000						<1000
SB00500807DBDD2	039 03/13/90				<20		<20								142
SB00500807DBDD2	039 04/22/89														127
SB00500807DBDD2	039 10/14/90								710						
SB00500807DBDD3	039 03/13/90				<1.0		<1.0								<1.0
SB00500807DBDD3	039 10/14/90								<2.0						<1
SB00500807DBDD3	039 04/22/89														<1.0
SB00500807DBDD4	039 10/15/92								<1.0						<1.0
SB00500807DBDD4	039 10/13/90								<2.0						<1.0
SB00500807DBDD4	039 12/05/91														<1.0
SB00500807DBDD4	039 03/11/90				<1.0		<1.0								<1.0

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	DATE	1,1,2- TRI- CHLORO- ETHANE (UG/L)	CHLORO- DI- BROMO- METHANE (UG/L)	1,1,2,2 TETRA- CHLORO- ETHANE (UG/L)	TETRA- CHLORO- ETHYL- ENE (UG/L)	1,1,1- TRI- CHLORO- ETHANE (UG/L)	TRI- CHLORO- ETHYL- ENE (UG/L)	1,1-DI- CHLORO- ETHYL- ENE (UG/L)	XYLENE, TOTAL (UG/L)	CIS 1,3-DI- CHLORO- PROPENE (UG/L)	P- XYLENE (UG/L)	1,2-DI- CHLORO- PROPANE (UG/L)	M- XYLENE (UG/L)	TRANS- 1,3-DI- CHLORO- PROPENE (UG/L)	O- XYLENE (UG/L)
SB00500807DBD5	039 10/13/90								3.0						
SB00500807DBD5	039 03/11/90				<1.0		<1.0								<1.0
SB00500807DBD6	039 03/11/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			
SB00500807DBD6	039 10/13/90								190						
SB00500807DBD6	039 12/05/91														160
SB00500807DBD6	039 12/11/92								119						
SB00500807DBD6	039 03/11/90				<1.0		<1.0								151
SB00500807DBD6	039 10/15/92								38						15
SB00500807DBD7	039 10/14/90								7600						
SB00500807DBD7	039 12/05/91														2120
SB00500807DBD7	039 10/15/92								8720						2720
SB00500807DBD7	039 12/11/92								6900						
SB00500807DBD7	039 03/15/90				<10		<10								2640
SB00500807DBD8	039 12/11/92								<2						
SB00500807DBD8	039 10/15/92								<1.0						<1.0
SB00500807DBD8	039 03/15/90				<1.0		<1.0								<1.0
SB00500807DBD8	039 10/14/90								<2.0						
SB00500807DBD8	039 12/05/91														<1.0
SB00500807DBD9	039 10/21/92								299						118
SB00500807DBD9	039 12/11/92								1500						
SB00500807DCA2	041 10/20/92								<1.0						<1.0
SB00500807DCA3	041 12/10/92								<2						
SB00500807DCAB2	028 12/05/91														<1.0
SB00500807DCAB2	028 10/15/92								<1.0						<1.0
SB00500807DCAB3	028 12/11/92								11						
SB00500807DCAB3	028 10/15/92								<1.0						<1.0
SB00500807DCAC1	040 10/15/90								<2.0						
SB00500807DCAC1	040 10/15/90								<2.0						
SB00500807DCAC1	040 12/05/91														<1.0
SB00500807DCAC2	040 10/15/90								<2.0						
SB00500807DCAC2	040 12/05/91														<1.0
SB00500807DCAC3	040 10/15/90								<2.0						
SB00500807DCAC3	040 12/05/91														<1.0
SB00500807DCAD2	029 12/05/91														<1.0
SB00500807DCAD2	029 10/15/90								<2.0						
SB00500817B8CB1	027 06/01/90				<0.2		<0.2								<0.2
SB00500817B8CB1	027 06/01/90				<0.2		<0.2								<0.2
SB00500817B8DA1	017 11/11/88				<1		<1								26
SB00500817B8DC3	005 05/19/89				<0.2		<0.2								<0.2
SB00500817B8DC3	005 06/01/90				<0.2		<0.2								<0.2
SB00500817B8DD1	028 06/01/90				<0.2		<0.2								<0.2
SB00500817B8DC2	006 06/01/90				<0.2		<0.2								0.5
SB00500817B8DD2	003 04/22/89														979
SB00500817B8DD2	003 03/15/90														20
SB00500817B8DD3	003 03/15/90														<1

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	DATE	1,1,2-TRIETHANE (UG/L)	CHLORO-DI-BROMO-METHANE (UG/L)	1,1,2,2-TETRA-CHLORO-ETHYLENE (UG/L)	1,1,2,2-TETRA-CHLORO-ETHYLENE (UG/L)	1,1,1-TRI-CHLORO-ETHYLENE (UG/L)	1,1-DI-CHLORO-ETHYLENE (UG/L)	XYLENE, TOTAL (UG/L)	CIS 1,3-DI-CHLORO-PROPENE (UG/L)	P-XYLENE (UG/L)	1,2-DI-CHLORO-PROPANE (UG/L)	M-XYLENE (UG/L)	TRANS-1,3-DI-CHLORO-PROPENE (UG/L)	O-XYLENE (UG/L)
S8005008178D8D3	003 04/22/89													<1
S8005008178D8D4	003 04/22/89													<1
S8005008178D8D5	003 03/15/90													<1
S8005008178D8D6	003 03/15/90													136
S8005008178D8D7	003 03/15/90													<1
S8005008178D8D8	003 03/15/90													<1
S8005008178D8D9	003 03/15/90													<0.2
S8005009018AAB1	029 06/01/90													<1.0
S8005009018AAB2	004 11/17/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AAB3	004 08/30/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAB4	004 12/16/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S8005009018AAB5	004 12/16/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S8005009018AAB6	004 11/17/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S8005009018AAB7	004 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S8005009018AAB8	004 10/14/88	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<1.8
S8005009018AAB9	004 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AABA	004 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABA1	004 08/30/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AABA2	004 11/17/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABA3	004 11/12/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABA4	004 01/12/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABA5	005 10/17/88	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<1.8
S8005009018AABA6	005 11/16/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABA7	005 12/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<1.0
S8005009018AABA8	005 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AABA9	005 01/14/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABD1	006 12/17/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<1.0
S8005009018AABD2	006 10/14/88	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<1.8
S8005009018AABD3	006 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<1.0
S8005009018AABD4	006 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<1.0
S8005009018AABD5	006 11/19/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABD6	006 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AABD7	006 04/07/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABD8	006 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABD9	006 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABD10	006 04/07/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABD11	006 09/06/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AABD12	006 09/06/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AABD13	006 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABD14	006 11/19/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S8005009018AABD15	006 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<1.0
S8005009018AABD16	006 12/17/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<1.0
S8005009018AABD17	006 10/17/88	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<1.8

Table 12.

Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	DATE	1,1,2- TRI- CHLORO- ETHANE (UG/L)	CHLORO- DI- BROMO- METHANE (UG/L)	1,1,2,2 TETRA- CHLORO- ETHANE (UG/L)	1,1,2,2 TETRA- CHLORO- ETHYL- ENE (UG/L)	1,1,1- TRI- CHLORO- ETHANE (UG/L)	1,1-DI- CHLORO- ETHYL- ENE (UG/L)	XYLENE, TOTAL (UG/L)	CIS 1,3-DI- CHLORO- PROPENE (UG/L)	P- XYLENE (UG/L)	1,2-DI- CHLORO- PROPANE (UG/L)	M- XYLENE (UG/L)	TRANS- 1,3-DI- CHLORO- PROPENE (UG/L)	O- XYLENE (UG/L)
S800500901BABB1	025 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S800500901BABB1	025 01/12/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S800500901BABB1	025 09/06/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABB1	025 09/06/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABB1	025 11/18/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABB2	025 12/16/85	<5	<5	<5	<5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABB2	025 11/17/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABB2	025 12/16/85	<5	<5	<5	<5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABB2	025 01/12/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S800500901BABB2	025 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABB2	025 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABB2	025 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABC1	008 11/16/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABC1	008 12/17/85	<5	<5	<5	<5	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABC1	008 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S800500901BABC1	008 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABC1	008 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BABC1	008 10/14/88	<0.7	<0.7	<2.7	<2.7	<0.6	<0.6	<1.8	<1.9	<0.5	<0.7	<1.8	<1.8	<0.5
S800500901BACC2	012 11/18/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S800500901BACC2	012 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACC2	012 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACC2	012 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACC2	012 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACC3	012 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACC3	012 08/29/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S800500901BACC3	012 11/18/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACC3	012 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACC3	011 10/17/88	<0.7	<0.7	<2.7	<2.7	2.8	<0.6	<1.8	<1.9	<0.5	<0.7	<1.8	<1.8	<0.5
S800500901BACD1	011 12/15/85	<5	<5	<5	<5	2.3	<5	<5	<5	<5	<5	<5	<5	<1.0
S800500901BACD1	011 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0
S800500901BACD1	011 11/16/92	<0.5	<0.5	<0.5	<0.5	11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACD1	011 01/13/93	<0.5	<0.5	<0.5	<0.5	7.9	<0.5	0.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACD1	011 04/07/93	<0.5	<0.5	<0.5	<0.5	12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACD2	011 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACD2	011 01/12/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BACD2	011 11/18/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BADA2	013 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BADA2	013 12/17/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BADA4	013 11/18/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BADA4	013 01/14/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BADA4	013 04/07/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BADA5	013 11/18/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BADA5	013 01/14/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BADA5	013 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BADC1	016 04/07/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2Pr'.

LOCAL WELL NUMBER	DATE	1,1,2- TRJ- CHLORO- ETHANE (UG/L)	CHLORO- DI- BROMO- METHANE (UG/L)	1,1,2,2- TETRA- CHLORO- ETHANE (UG/L)	1,1,1- TRI- CHLORO- ETHANE (UG/L)	1,1-DI- CHLORO- ETHYL- ENE (UG/L)	XYLENE, TOTAL (UG/L)	CIS 1,3-DI- CHLORO- PROPENE (UG/L)	P- XYLENE (UG/L)	1,2-DI- CHLORO- PROPANE (UG/L)	M- XYLENE (UG/L)	TRANS- 1,3-DI- CHLORO- PROPENE (UG/L)	O- XYLENE (UG/L)
S800500901BAD01	016 08/30/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD01	016 12/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD01	016 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD01	016 11/19/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD01	016 04/07/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD01	016 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD01	016 12/17/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD01	016 11/18/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD01	016 04/06/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD01	016 01/12/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD01	026 04/07/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD01	026 11/19/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD01	026 08/29/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD01	026 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD02	026 01/13/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD02	026 12/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD02	026 04/07/93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD02	026 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S800500901BAD02	026 10/17/88	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7
S800500901BAD02	026 11/16/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S800500901BAD02	022 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD02	022 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD02	014 05/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD02	017 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD02	002 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD02	002 08/26/92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
S800500901BAD02	023 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD02	005 05/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD02	005 05/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500901BAD02	004 08/25/92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
S800500911DAAB1	001 07/21/87	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
S800500911DAAB1	001 07/21/87	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
S800500912ABBA1	022 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500912CBDB1S	08/25/92	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
S800500914DDAC1	025 10/14/88	<0.3	<0.6	<0.6	<0.8	<1.3	<1.5	<0.5	<0.5	<0.6	<0.6	<0.6	<0.6
S800500914DDCA1	026 10/14/88	<0.3	<0.6	<0.6	<0.8	<1.3	<1.5	<0.5	<0.5	<0.6	<0.6	<0.6	<0.6
S800500914DDDA1	027 10/14/88	<0.3	<0.6	<0.6	<0.8	<1.3	<1.5	<0.5	<0.5	<0.6	<0.6	<0.6	<0.6
S800500914DDDB1	022 10/14/88	<0.3	<0.6	<0.6	<0.8	<1.3	<1.5	<0.5	<0.5	<0.6	<0.6	<0.6	<0.6
S800500915BCB81	019 02/25/87	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500915BCB81	019 09/23/87	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500915BCB81	019 04/07/87	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500915BCB81	019 04/07/87	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500915BCB81	019 04/01/87	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500915BCB81	019 05/21/87	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500915BCB81	019 10/10/89	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
S800500915BCB81	019 10/10/89	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	DATE	TRI- CHLORO- FLUORO- METHANE (UG/L)	M- & P- XYLENE (UG/L)	BROMO- CHLORO- METHANE (UG/L)	DI- CHLORO- DI- FLUORO- METHANE (UG/L)	CIS- 1,2-DI- CHLORO- ETHENE (UG/L)	1,3-DI- CHLORO- PROPANE (UG/L)	2,2-DI- CHLORO- PROPANE (UG/L)	1,1-DI- CHLORO- PROPENE (UG/L)	1,1,2- TETRA- CHLORO- ETHANE (UG/L)	1,2,3- TRI- CHLORO- PROPANE (UG/L)	1,1,1,2- TETRA- CHLORO- ETHANE (UG/L)	DI- BROMO METHANE (UG/L)	ETHYL- ENE DI- BROMIDE (UG/L)	DI- BROMO- CHLORO- PROPANE (UG/L)
SB0050080588DA2	003 08/24/92	<0.2			<0.2	<0.2									
SB0050080588DD1	001 08/24/92	<0.2			<0.2	<0.2									
SB00500806CD081	009 05/15/85														
SB00500807D8C81	038 04/11/89		1880												
SB00500807D8C81	038 10/20/89														
SB00500807D8CC1	027 08/26/92	<0.2			<0.2	<0.2									
SB00500807D8CC1	027 04/11/89		2.11												
SB00500807D8CC1	027 05/17/89		<1												
SB00500807D8CC4	027 04/11/89		1060												
SB00500807D8CC4	027 10/20/89		<1.0												
SB00500807D8CC4	027 04/11/89		<1												
SB00500807D8CC4	027 10/20/89		<1.0												
SB00500807D8CC4	027 10/20/89		120			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500807D8CC5	027 10/20/89		<1.0												
SB00500807D8CC6	027 10/20/89		<1.0												
SB00500807D8CC7	027 10/20/89		2560												
SB00500807D8CC8	027 10/20/89		1680			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500807D8CD1	037 05/17/89		<1												
SB00500807D8CD2	037 12/10/92														
SB00500807D8DA2	009 12/05/91		<1.0												
SB00500807D8DA2	009 10/25/90														
SB00500807D8DC1	043 12/11/92														
SB00500807D8DC1	043 12/05/91		147												
SB00500807D8DC1	043 10/15/92		21												
SB00500807D8DC2	043 10/21/92		970												
SB00500807D8DC2	043 12/11/92														
SB00500807D8DC3	043 12/11/92														
SB00500807D8DC3	043 10/16/92		<1.0												
SB00500807D8DD1	039 03/13/90	<100	1510	<100	<100	<100	<100	<100	<100	<100	<100				
SB00500807D8DD1	039 04/22/89		993												
SB00500807D8DD1	039 10/14/90														
SB00500807D8DD10	039 12/11/92														
SB00500807D8DD10	039 10/20/92		2330												
SB00500807D8DD11	039 12/11/92														
SB00500807D8DD11	039 10/21/92		<1000												
SB00500807D8DD2	039 03/13/90		186												
SB00500807D8DD2	039 04/22/89		245												
SB00500807D8DD2	039 10/14/90														
SB00500807D8DD3	039 03/13/90		<1.0												
SB00500807D8DD3	039 10/14/90														
SB00500807D8DD3	039 04/22/89		<1												
SB00500807D8DD4	039 10/15/92		<1.0												
SB00500807D8DD4	039 10/13/90														
SB00500807D8DD4	039 12/05/91		<1.0												
SB00500807D8DD4	039 03/11/90		<1.0												

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	DATE	TRI- CHLORO- FLUORO- METHANE (UG/L)	M- & P- XYLENE (UG/L)	BROMO- CHLORO- METHANE (UG/L)	DI- CHLORO- FLUORO- METHANE (UG/L)	CIS- 1,2-DI- CHLORO- ETHYLENE (UG/L)	1,3-DI- CHLORO- PROPANE (UG/L)	2,2-DI- CHLORO- PROPANE (UG/L)	1,1-DI- CHLORO- PROPENE (UG/L)	1,1,2- TETRA- CHLORO- ETHANE (UG/L)	1,2,3- TRI- CHLORO- PROPANE (UG/L)	1,1,1,2- TETRA- CHLORO- ETHANE (UG/L)	DI- BROMO- CHLORO- PROPANE (UG/L)	ETHYL- ENE DI- BROMIDE (UG/L)
S8005008070BDD5	039 10/13/90													
S8005008070BDD5	039 03/11/90	<1.0												
S8005008070BDD6	039 03/11/90		<1.0											
S8005008070BDD6	039 10/13/90													
S8005008070BDD6	039 12/05/91	230												
S8005008070BDD6	039 12/11/92													
S8005008070BDD6	039 03/11/90	233												
S8005008070BDD6	039 10/15/92	23												
S8005008070BDD7	039 10/14/90													
S8005008070BDD7	039 12/05/91	5950												
S8005008070BDD7	039 10/15/92	6000												
S8005008070BDD7	039 12/11/92													
S8005008070BDD7	039 03/15/90	5220												
S8005008070BDD8	039 12/11/92													
S8005008070BDD8	039 10/15/92	<1.0												
S8005008070BDD8	039 03/15/90	<1.0												
S8005008070BDD8	039 10/14/90													
S8005008070BDD8	039 12/05/91	<1.0												
S8005008070BDD9	039 10/21/92	181												
S8005008070BDD9	039 12/11/92													
S8005008070CAA2	041 10/20/92	<1.0												
S8005008070CAA3	041 12/10/92													
S8005008070CAB2	028 12/05/91	<1.0												
S8005008070CAB2	028 10/15/92	<1.0												
S8005008070CAB3	028 12/11/92													
S8005008070CAB3	028 10/15/92	<1.0												
S8005008070CAC1	040 10/15/90													
S8005008070CAC1	040 10/15/90	<1.0												
S8005008070CAC1	040 12/05/91													
S8005008070CAC2	040 10/15/90													
S8005008070CAC2	040 12/05/91	<1.0												
S8005008070CAC3	040 10/15/90													
S8005008070CAC3	040 12/05/91	<1.0												
S8005008070CAD2	029 12/05/91	<1.0												
S8005008070CAD2	029 10/15/90													
S8005008178BCB1	027 06/01/90	<0.4												
S8005008178BCB1	027 06/01/90	<0.4												
S8005008178BDA1	017 11/11/88	28												
S8005008178BDC3	005 05/19/89	<0.4												
S8005008178BDC3	005 06/01/90	<0.4												
S8005008178BDD1	028 06/01/90	<0.4												
S8005008178BDC2	006 06/01/90	1.7												
S8005008178BDD2	003 04/22/89	2270												
S8005008178BDD2	003 03/15/90	21												
S8005008178BDD3	003 03/15/90	<1												

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	DATE	TRI- CHLORO- FLUORO- METHANE (UG/L)	M- & P- XYLENE (UG/L)	BROMO- CHLORO- METHANE (UG/L)	DI- CHLORO- DI- FLUORO- METHANE (UG/L)	CIS- 1,2-DI- CHLORO- ETHENE (UG/L)	1,3-DI- CHLORO- PROPANE (UG/L)	2,2-DI- CHLORO- PROPANE (UG/L)	1,1-DI- CHLORO- PROPENE (UG/L)	1,1,2- TETRA- CHLORO- ETHANE (UG/L)	1,2,3- TRI- CHLORO- PROPANE (UG/L)	1,1,1,2- TETRA- CHLORO- ETHANE (UG/L)	DI- BROMO- METHANE (UG/L)	ETHYL- ENE DI- BROMIDE (UG/L)	DI- BROMO- CHLORO- PROPANE (UG/L)
SB00500817BDBD3	003 04/22/89		<1												
SB00500817BDBD4	003 04/22/89		<1												
SB00500817BDBD4	003 03/15/90		<1												
SB00500817BDBD5	003 03/15/90		284												
SB00500817BDBD6	003 03/15/90		<1												
SB00500817BDBD7	003 03/15/90		<1												
SB00500817BDBD8	003 03/15/90		<1												
SB00500817C8A81	029 06/01/90		<0.4												
SB00500901BAAB2	004 11/17/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BAAB2	004 08/30/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BAAB2	004 12/16/85														
SB00500901BAAB2	004 01/12/93					<0.5									
SB00500901BAAB3	004 12/16/85														
SB00500901BAAB3	004 11/17/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BAAB3	004 04/06/93					<0.5									
SB00500901BAAB3	004 01/12/93					<0.5									
SB00500901BAAB3	004 10/14/88														
SB00500901BAAB3	004 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BAAB4	004 04/06/93					<0.5									
SB00500901BAAB4	004 08/30/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BAAB4	004 11/17/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BAAB4	004 01/12/93					<0.5									
SB00500901BAAC1	005 10/17/88														
SB00500901BAAC1	005 11/16/92	<0.5		<0.5	1.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BAAC1	005 04/06/93					<0.5									
SB00500901BAAC1	005 12/15/85														
SB00500901BAAC1	005 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BAAC1	005 01/14/93					<0.5									
SB00500901BAAD2	006 12/17/85														
SB00500901BAAD2	006 10/14/88														
SB00500901BAAD2	006 10/09/84														
SB00500901BAAD2	006 10/09/84														
SB00500901BAAD3	006 11/19/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BAAD3	006 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BAAD3	006 04/07/93					<0.5									
SB00500901BAAD3	006 01/13/93					<0.5									
SB00500901BAAD4	006 01/13/93					<0.5									
SB00500901BAAD4	006 04/07/93					<0.5									
SB00500901BAAD4	006 09/06/90		<1.0								<1.0	<1.0			
SB00500901BAAD4	006 09/06/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BAAD4	006 01/13/93					<0.5									
SB00500901BAAD4	006 11/19/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BAAD5	006 10/09/84														
SB00500901BAAD5	006 12/17/85														
SB00500901BAAD5	006 10/17/88														

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN2P'.

LOCAL WELL NUMBER	DATE	TRI- CHLORO- FLUORO- METHANE (UG/L)	M- & P- XYLENE (UG/L)	BROMO- CHLORO- METHANE (UG/L)	DI- CHLORO- DI- FLUORO- METHANE (UG/L)	CIS- 1,2-DI- CHLORO- ETHENE (UG/L)	1,3-DI- CHLORO- PROPANE (UG/L)	2,2-DI- CHLORO- PROPANE (UG/L)	1,1-DI- CHLORO- PROPENE (UG/L)	1,1,2- TETRA- CHLORO- ETHANE (UG/L)	1,2,3- TRI- CHLORO- PROPANE (UG/L)	1,1,1,2- TETRA- CHLORO- ETHANE (UG/L)	DI- BROMO- METHANE (UG/L)	ETHYL- ENE DI- BROMIDE (UG/L)	DI- BROMO- CHLORO- PROPANE (UG/L)
SB005009018AB1	025 04/06/93					<0.5									
SB005009018AB1	025 01/12/93					<0.5									
SB005009018AB1	025 09/06/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB005009018AB1	025 09/06/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB005009018AB1	025 11/18/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018AB2	025 12/16/85														
SB005009018AB2	025 11/17/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018AB2	025 12/16/85														
SB005009018AB2	025 01/12/93					<0.5									
SB005009018AB2	025 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB005009018AB2	025 04/06/93					<0.5									
SB005009018AB2	025 04/06/93					<0.5									
SB005009018AB1	008 11/16/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018AB1	008 12/17/85														
SB005009018AB1	008 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB005009018AB1	008 01/13/93					<0.5									
SB005009018AB1	008 04/06/93					<0.5									
SB005009018AB1	008 10/14/88														
SB005009018ACC2	012 11/18/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018ACC2	012 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB005009018ACC2	012 01/13/93					<0.5									
SB005009018ACC2	012 01/13/93					<0.5									
SB005009018ACC2	012 04/06/93					<0.5									
SB005009018ACC3	012 04/06/93					<0.5									
SB005009018ACC3	012 08/29/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB005009018ACC3	012 11/18/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018ACC3	012 01/13/93					<0.5									
SB005009018ACD1	011 10/17/88														
SB005009018ACD1	011 12/15/85														
SB005009018ACD1	011 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB005009018ACD1	011 11/16/92	<0.5		<0.5	1.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018ACD1	011 01/13/93					<0.5									
SB005009018ACD1	011 04/07/93					<0.5									
SB005009018ACD2	011 04/06/93					<0.5									
SB005009018ACD2	011 01/12/93					<0.5									
SB005009018ACD2	011 11/18/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018ADA2	013 10/09/84														
SB005009018ADA2	013 12/17/85														
SB005009018ADA4	013 11/18/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018ADA4	013 01/14/93					<0.5									
SB005009018ADA4	013 04/07/93					<0.5									
SB005009018ADA5	013 11/18/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB005009018ADA5	013 01/14/93					<0.5									
SB005009018ADA5	013 04/06/93					<0.5									
SB005009018ADC1	016 04/07/93					<0.5									

Table 12. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGANZP'.

LOCAL WELL NUMBER	DATE	TRI- CHLORO- FLUORO- METHANE (UG/L)	M- & P- XYLENE (UG/L)	BROMO- CHLORO- METHANE (UG/L)	DI- CHLORO- DI- FLUORO- METHANE (UG/L)	CIS- 1,2-DI- CHLORO- ETHENE (UG/L)	1,3-DI- CHLORO- PROPANE (UG/L)	2,2-DI- CHLORO- PROPANE (UG/L)	1,1-DI- CHLORO- PROPENE (UG/L)	1,1,2- TETRA- CHLORO- ETHANE (UG/L)	1,2,3- TRI- CHLORO- PROPANE (UG/L)	1,1,1,2- TETRA- CHLORO- ETHANE (UG/L)	DI- BROMO- METHANE (UG/L)	ETHYL- ENE DI- BROMIDE (UG/L)	DI- BROMO- CHLORO- PROPANE (UG/L)
SB00500901BADC1	016 08/30/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BADC1	016 12/15/85														
SB00500901BADC1	016 01/13/93					<0.5									
SB00500901BADC1	016 11/19/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADC1	016 04/07/93					<0.5									
SB00500901BADC3	016 10/09/84														
SB00500901BADC3	016 12/17/85														
SB00500901BADC5	016 11/18/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADC5	016 04/06/93					<0.5									
SB00500901BADC5	016 01/12/93					<0.5									
SB00500901BADD1	026 04/07/93					<0.5									
SB00500901BADD1	026 11/19/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADD1	026 08/29/90		<1.0							<1.0	<1.0				
SB00500901BADD1	026 01/13/93					<0.5									
SB00500901BADD2	026 01/13/93					<0.5									
SB00500901BADD2	026 12/15/85														
SB00500901BADD2	026 04/07/93					<0.5									
SB00500901BADD2	026 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BADD2	026 10/17/88														
SB00500901BADD2	026 11/16/92	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901B8CC1	022 10/09/84														
SB00500901B8CC1	022 05/14/85														
SB00500901CB801	014 05/15/85														
SB00500901CB802	017 05/14/85														
SB00500901DCDC1	002 05/14/85														
SB00500901DCDC2	002 08/26/92	<0.2			<0.2	<0.2									
SB00500901DCDB1	023 05/14/85														
SB00500902ACD01	005 05/15/85														
SB00500902ACD01	005 05/15/85														
SB00500902ADAD1	004 08/25/92	<0.2			<0.2	<0.2									
SB00500911DAAB1	001 07/21/87														
SB00500911DAAB1	001 07/21/87	<1													
SB00500912AAB1	022 05/14/85														
SB00500912CBDB1S	008 08/25/92	<0.2			<0.2	<0.2									
SB00500914DDAC1	025 10/14/88					<1.2									
SB00500914DDCA1	026 10/14/88					<1.2									
SB00500914DDDA1	027 10/14/88					<1.2									
SB00500914DDDB1	022 10/14/88					<1.2									
SB00500915BCBB1	019 02/25/87														
SB00500915BCBB1	019 09/23/87														
SB00500915BCBB1	019 04/07/87														
SB00500915BCBB1	019 04/07/87														
SB00500915BCBB1	019 04/01/87														
SB00500915BCBB1	019 05/21/87														
SB00500915BCBB1	019 10/10/89														
SB00500915BCBB1	019 10/10/89														

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACE- NAPHTH- YLENE (UG/L)	ACE- NAPHTH- ENE (UG/L)	BENZI- DINE (UG/L)	BENZO A ANTHRA- CENE (UG/L)	BENZO- A- PYRENE (UG/L)	BENZO B FLUOR- AN- THENE (UG/L)	BENZO K FLUOR- AN- THENE (UG/L)	BIS (2- CHLORO- ETHOXY) METHANE (UG/L)	BIS (2- CHLORO- ISO- PROPYL) ETHER (UG/L)	BIS (2- CHLORO- ETHYL) ETHER (UG/L)
SB00500805BDA2	003	603330150434002	08/24/92	1330									
SB00500805BDD1	001	603326150434001	08/24/92	1630									
SB00500806CDD81	009	603249150445801	05/15/85	1520	<20	<20	<160	<20	<20	<20	<20	<20	<20
SB00500807DBCB1	038	603209150445302	04/11/89	0800									
SB00500807DBCC1	027	603208150445201	08/26/92	1300									
SB00500807DBCC1	027	603208150445201	05/17/89	1630									
SB00500807DBCC1	027	603208150445201	04/11/89	0930									
SB00500807DBCC4	027	603208150445302	04/11/89	0915									
SB00500807DBCC4	027	603208150445302	10/20/89	1055									
SB00500807DBCC4	027	603208150445302	10/20/89	1055									
SB00500807DBCC4	027	603208150445302	10/20/89	1710									
SB00500807DBCC4	027	603208150445302	04/11/89	1000									
SB00500807DBCC5	027	603208150445303	10/20/89	1140									
SB00500807DBCC6	027	603208150445304	10/20/89	1307									
SB00500807DBCC7	027	603208150445305	10/20/89	1635									
SB00500807DBCC8	027	603208150445306	10/20/89	1607									
SB00500807DBCD1	037	603206150444001	05/17/89	1630									
SB00500807DBDA2	009	603211150443001	12/05/91	1516									
SB00500807DBDC1	043	603206150443702	12/11/92	1115									
SB00500807DBDC1	043	603206150443702	12/05/91	1336									
SB00500807DBDC1	043	603206150443702	10/15/92	1501									
SB00500807DBDC2	043	603207150444101	10/21/92	1440									
SB00500807DBDC2	043	603207150444101	12/11/92	1055									
SB00500807DBDC3	043	603207150443901	10/16/92	1410									
SB00500807DBDD1	039	603208150443001	03/13/90	1640									
SB00500807DBDD1	039	603208150443001	04/22/89	1550									
SB00500807DBDD10	039	603206150443402	10/20/92	1550									
SB00500807DBDD10	039	603206150443402	12/11/92	1140									
SB00500807DBDD11	039	603206150443301	10/21/92	1030									
SB00500807DBDD11	039	603206150443301	12/11/92	1150									
SB00500807DBDD2	039	603208150443002	03/13/90	1550									
SB00500807DBDD2	039	603208150443002	04/22/89	1530									
SB00500807DBDD3	039	603208150443003	03/13/90	1510									
SB00500807DBDD3	039	603208150443003	04/22/89	1505									
SB00500807DBDD4	039	603208150443004	12/05/91	1548									
SB00500807DBDD4	039	603208150443004	03/11/90	1140									
SB00500807DBDD4	039	603208150443004	10/15/92	1514									
SB00500807DBDD5	039	603208150443005	03/11/90	1400									
SB00500807DBDD6	039	603208150443006	10/15/92	1521									
SB00500807DBDD6	039	603208150443006	03/11/90	1600									
SB00500807DBDD6	039	603208150443006	12/11/92	1045									
SB00500807DBDD6	039	603208150443006	03/11/90	1600									
SB00500807DBDD6	039	603208150443006	12/05/91	1506									

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACE- NAPHTH- YLENE (UG/L)	ACE- NAPHTH- ENE (UG/L)	BENZ- DINE (UG/L)	BENZO A ANTHRA- CENE (UG/L)	BENZO- A- PYRENE (UG/L)	BENZO B FLUOR- AN- THENE (UG/L)	BENZO K FLUOR- AN- THENE (UG/L)	BIS (2- CHLORO- ETHOXY) METHANE (UG/L)	BIS (2- CHLORO- ISO- PROPYL) ETHER (UG/L)	BIS (2- CHLORO- ETHYL) ETHER (UG/L)
S800500807DBD7	039 603206150443401	03/15/90	1745										
S800500807DBD7	039 603206150443401	12/11/92	1135										
S800500807DBD7	039 603206150443401	12/05/91	1537										
S800500807DBD7	039 603206150443401	10/15/92	1540										
S800500807DBD8	039 603208150443007	10/15/92	1530										
S800500807DBD8	039 603208150443007	12/05/91	1456										
S800500807DBD8	039 603208150443007	03/15/90	1500										
S800500807DBD9	039 603207150443401	12/11/92	1030										
S800500807DBD9	039 603207150443401	10/21/92	1300										
S800500807DCAA2	041 603204150443401	10/20/92	1530										
S800500807DCAB2	028 603204150443701	10/15/92	1446										
S800500807DCAB2	028 603204150443701	12/05/91	1353										
S800500807DCAB3	028 603205150443801	10/15/92	1454										
S800500807DCAC1	040 603201150443501	12/05/91	1417										
S800500807DCAC2	040 603202150443801	12/05/91	1405										
S800500807DCAC3	040 603159150443401	12/05/91	1428										
S800500807DCAD2	029 603201150443101	12/05/91	1440										
S800500817B8C81	027 603146150435601	06/01/90	1130										
S800500817B8C81	027 603146150435601	06/01/90	1135										
S800500817B8DA1	017 603144150433901	11/11/88	1620										
S800500817B8DC3	005 603142150434301	06/01/90	0900										
S800500817B8DC3	005 603142150434301	05/19/89											
S800500817B8DD1	028 603142150434201	06/01/90	1940										
S800500817B8DC2	006 603135150432801	06/01/90	1305										
S800500817B8DD2	003 603135150432602	04/22/89	1840										
S800500817B8DD2	003 603135150432602	03/15/90	1355										
S800500817B8DD3	003 603135150432603	04/22/89	1750										
S800500817B8DD3	003 603135150432603	03/15/90	1255										
S800500817B8DD4	003 603135150432604	03/15/90	1200										
S800500817B8DD4	003 603135150432604	04/22/89	1815										
S800500817B8DD5	003 603135150432605	03/15/90	1335										
S800500817B8DD6	003 603135150432606	03/15/90	1240										
S800500817B8DD7	003 603135150432607	03/15/90	1315										
S800500817B8DD8	003 603135150432608	03/15/90	1800										
S800500817C8AB1	029 603126150434401	06/01/90	0833										
S800500901BAAB2	004 603335150465101	12/16/85	1230	<10	<10		<10	<10	<10	<10	<10	<10	<10
S800500901BAAB2	004 603335150465101	01/12/93	1746										
S800500901BAAB2	004 603335150465101	11/17/92	1633										
S800500901BAAB2	004 603335150465101	08/30/90	1658										
S800500901BAAB3	004 603335150465002	11/17/92	0920										
S800500901BAAB3	004 603335150465002	12/16/85	1320	<10	<10		<10	<10	<10	<10	<10	<10	<10
S800500901BAAB3	004 603335150465002	01/12/93	1307										
S800500901BAAB3	004 603335150465002	04/06/93	1240										

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACE- NAPHTH- YLENE (UG/L)	ACE- NAPHTH- ENE (UG/L)	BENZ- DINE (UG/L)	BENZO A ANTHRA- CENE (UG/L)	BENZO- A- PYRENE (UG/L)	BENZO B FLUOR- AN- THENE (UG/L)	BENZO K FLUOR- AN- THENE (UG/L)	BIS (2- CHLORO- ETHOXY) METHANE (UG/L)	BIS (2- CHLORO- ISO- PROPYL) ETHER (UG/L)	BIS (2- CHLORO- ETHYL) ETHER (UG/L)
SB005009018AA83	004 603335150465002	09/05/90	1531										
SB005009018AA84	004 603335150465102	08/30/90	1636										
SB005009018AA84	004 603335150465102	11/17/92	1625										
SB005009018AA84	004 603335150465102	04/06/93	1208										
SB005009018AA84	004 603335150465102	01/12/93	1650										
SB005009018AAC1	005 603332150465301	01/14/93	0815										
SB005009018AAC1	005 603332150465301	09/05/90	1355										
SB005009018AAC1	005 603332150465301	11/16/92	1450										
SB005009018AAC1	005 603332150465301	12/15/85	1830	<10	<10		<10	<10	<10	<10	<10	<10	<10
SB005009018AAC1	005 603332150465301	04/06/93	1725										
SB005009018AAD2	006 603332150464502	12/17/85	1315	<10	<10		<10	<10	<10	<10		<10	<10
SB005009018AAD2	006 603332150464502	10/09/84	1535	<20	<20	<80	<20	<40	<40	<40	<40	<40	<20
SB005009018AAD2	006 603332150464502	10/09/84	1534	<20	<20	<80	<20	<40	<40	<40	<40	<40	<20
SB005009018AAD3	006 603333150464501	04/07/93	1230										
SB005009018AAD3	006 603333150464501	11/19/92	1150										
SB005009018AAD3	006 603333150464501	09/05/90	1226										
SB005009018AAD3	006 603333150464501	01/13/93	1620										
SB005009018AAD4	006 603332150464401	11/19/92	1405										
SB005009018AAD4	006 603332150464401	04/07/93	1208										
SB005009018AAD4	006 603332150464401	01/13/93	1545										
SB005009018AAD4	006 603332150464401	01/13/93	1545										
SB005009018AAD4	006 603332150464401	09/06/90	2127										
SB005009018AAD5	006 603335150464501	10/09/84	1430	<20	<20	<80	<20	<40	<40	<40	<40	<40	<20
SB005009018AAD5	006 603335150464501	12/17/85	1120	<10	<10		<10	<10	<10	<10		<10	<10
SB005009018ABB1	025 603335150465902	11/18/92	1320										
SB005009018ABB1	025 603335150465902	01/12/93	1138										
SB005009018ABB1	025 603335150465902	04/06/93	0925										
SB005009018ABB1	025 603335150465902	09/06/90	2212										
SB005009018ABB1	025 603335150465902	09/06/90	2212										
SB005009018ABB2	025 603335150465901	11/17/92	1017										
SB005009018ABB2	025 603335150465901	12/16/85	1700	<10	<10		<10	<10	<10	<10	<10	<10	<10
SB005009018ABB2	025 603335150465901	12/16/85	1700	<10	<10		<10	<10	<10	<10	<10	<10	<10
SB005009018ABB2	025 603335150465901	04/06/93	1005										
SB005009018ABB2	025 603335150465901	01/12/93	1035										
SB005009018ABB2	025 603335150465901	04/06/93	1005										
SB005009018ABB2	025 603335150465901	09/05/90	1400										
SB005009018ABC1	008 603331150470001	11/16/92	1323										
SB005009018ABC1	008 603331150470001	01/13/93	0929										
SB005009018ABC1	008 603331150470001	04/06/93	1218										
SB005009018ABC1	008 603331150470001	12/17/85	1630	<10	<10		<10	<10	<10	<10		<10	<10
SB005009018ABC1	008 603331150470001	09/05/90	1300										
SB005009018ACC2	012 603326150470002	01/13/93	1035										
SB005009018ACC2	012 603326150470002	01/13/93	1035										

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACE- NAPHTH- YLENE (UG/L)	ACE- NAPHTH- ENE (UG/L)	BENZ- DINE (UG/L)	BENZO A ANTHRA- CENE (UG/L)	BENZO- A- PYRENE (UG/L)	BENZO B FLUOR- AN- THENE (UG/L)	BENZO K FLUOR- AN- THENE (UG/L)	BIS (2- CHLORO- ETHOXY) METHANE (UG/L)	BIS (2- CHLORO- ISO- PROPYL) ETHER (UG/L)	BIS (2- CHLORO- ETHYL) ETHER (UG/L)
SB00500901BACC2	012 603326150470002	11/18/92	1700										
SB00500901BACC2	012 603326150470002	09/05/90	1016										
SB00500901BACC2	012 603326150470002	04/06/93	1600										
SB00500901BACC3	012 603327150470001	04/06/93	1555										
SB00500901BACC3	012 603327150470001	01/13/93	0905										
SB00500901BACC3	012 603327150470001	11/18/92	1720										
SB00500901BACC3	012 603327150470001	08/29/90	1633										
SB00500901BACD1	011 603327150465401	12/15/85	1600	<10	<10		<10	<10	<10	<10	<10	<10	<10
SB00500901BACD1	011 603327150465401	09/05/90	1101										
SB00500901BACD1	011 603327150465401	11/16/92	1618										
SB00500901BACD1	011 603327150465401	04/07/93	1055										
SB00500901BACD1	011 603327150465401	01/13/93	1610										
SB00500901BACD2	011 603225150465601	11/18/92	0855										
SB00500901BACD2	011 603225150465601	01/12/93	1540										
SB00500901BACD2	011 603225150465601	04/06/93	0925										
SB00500901BADA2	013 603328150464601	10/09/84	1705	<20	<20	<80	<20	<40	<40	<40	<40	<40	<20
SB00500901BADA2	013 603328150464601	12/17/85	1245	<10	<10		<10	<10	<10	<10		<10	<10
SB00500901BADA4	013 603328150464301	11/18/92	1605										
SB00500901BADA4	013 603328150464301	04/07/93	1315										
SB00500901BADA4	013 603328150464301	01/14/93	0840										
SB00500901BADA5	013 603228150464302	01/14/93	0930										
SB00500901BADA5	013 603228150464302	04/06/93	1445										
SB00500901BADA5	013 603228150464302	11/18/92	1235										
SB00500901BADC1	016 603327150464801	01/13/93	1245										
SB00500901BADC1	016 603327150464801	04/07/93	0900										
SB00500901BADC1	016 603327150464801	11/19/92	0945										
SB00500901BADC1	016 603327150464801	04/07/93	0900										
SB00500901BADC1	016 603327150464801	08/30/90	1519										
SB00500901BADC1	016 603327150464801	12/15/85	1515	<10	<10		<10	<10	<10	<10	<10	<10	<10
SB00500901BADC3	016 603327150465301	10/09/84	1745	<20	<20	<80	<20	<40	<40	<40	<40	<40	<20
SB00500901BADC3	016 603327150465301	12/17/85	1500	<10	<10		<10	<10	<10	<10		<10	<10
SB00500901BADC5	016 603325150464701	04/06/93	1240										
SB00500901BADC5	016 603325150464701	11/18/92	1100										
SB00500901BADC5	016 603325150464701	01/12/93	1750										
SB00500901BADD1	026 603326150464301	11/19/92	1645										
SB00500901BADD1	026 603326150464301	01/13/93	1335										
SB00500901BADD1	026 603326150464301	04/07/93	1030										
SB00500901BADD2	026 603326150464601	11/16/92	1708										
SB00500901BADD2	026 603326150464601	12/15/85	1230	<10	<10		<10	<10	<10	<10	<10	<10	<10
SB00500901BADD2	026 603326150464601	04/07/93	0835										
SB00500901BADD2	026 603326150464601	01/13/93	1223										
SB00500901BADD2	026 603326150464601	09/05/90	1137										
SB00500901BACC1	022 603326150472801	05/14/85	1810	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACE- NAPHTH- YLENE (UG/L)	ACE- NAPHTH- ENE (UG/L)	BENZ- DINE (UG/L)	BENZO A ANTHRA- CENE (UG/L)	BENZO- A- PYRENE (UG/L)	BENZO B FLUOR- AN- THENE (UG/L)	BENZO K FLUOR- AN- THENE (UG/L)	BIS (2- CHLORO- ETHOXY) METHANE (UG/L)	BIS (2- CHLORO- ISO- PROPYL) ETHER (UG/L)	BIS (2- CHLORO- ETHYL) ETHER (UG/L)
S80050090188CC1	022 603326150472801	10/09/84	1534	<20	<20	<80	<20	<40	<40	<40	<40	<40	<20
S800500901C8BD1	014 603306150471901	05/15/85	1635	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
S800500901CDBB2	017 603257150470202	05/14/85	1500	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
S800500901DCDC1	002 603248150462401	05/14/85	1545	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
S800500901DCDC2	002 603248150462402	08/26/93	1015										
S800500901DCDD1	023 603246150461601	05/14/85	1625	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
S800500902ACDD1	005 603313150480101	05/15/85	1100	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
S800500902ACDD1	005 603313150480101	05/15/85	1100	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
S800500902ADAD1	004 603319150474201	08/25/92	1245										
S800500911DAAB1	001 603218150474601	07/21/87											
S800500911DAAB1	001 603218150474601	07/21/87											
S800500912ABBA1	022 603244150463101	05/14/85	1705	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
S800500912C8DB1S	603210150471701	08/25/92	1430										
S800500914DDDA1	027 603107150473801	08/17/89		<10	<10		<10	<10	<10	<10	<10	<10	<10
S800500914DDDA1	027 603107150473801	10/14/88	1455	<2	<2		<2	<2	<2	<2	<2	<2	<2
S800500915BCBB1	019 603139150510001	10/10/89		<10	<10		<10	<10	<10	<10	<10	<10	<10
S800500915BCBB1	019 603139150510001	05/21/87											
S800500915BCBB1	019 603139150510001	05/21/87		<10	<10	<50	<10	<10	<10	<10	<10	<10	<10
S800500915BCBB1	019 603139150510001	02/25/87											
S800500915BCBB1	019 603139150510001	09/16/87		<0.2	<1.1		<2.5	<0.4	<1.0	<4.2	<2.4	<2.6	<0.9
S800500915BCBB1	019 603139150510001	04/07/87	0926										
S800500915BCBB1	019 603139150510001	04/07/87	0908										
S800500915BCBB1	019 603139150510001	04/01/87	0630										
S800500915BCBB1	019 603139150510001	09/23/87		<10	<10		<10	<10	<10	<10	<10	<10	<10
S800500915BCBB1	019 603139150510001	04/10/87		<10	<10	<50	<10	<10	<10	<10	<10	<10	<10
S800500915BCBB1	019 603139150510001	10/10/89		<10	<10		<10	<10	<10	<10	<10	<10	<10

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	BIS(2-ETHYL) PHTHALATE (UG/L)	4-BROMO-PHENYL ETHER (UG/L)	BUTYL BENZYL PHTHALATE (UG/L)	2-CHLORO-NAPHTHALENE (UG/L)	4-CHLORO-PHENYL ETHER (UG/L)	CHRYSENE (UG/L)	1,2-DI-CHLORO-BENZENE (UG/L)	1,3-DI-CHLORO-BENZENE (UG/L)	1,4-DI-CHLORO-BENZENE (UG/L)	3,3'-DI-CHLORO-BENZIDINE (UG/L)	DIETHYL PHTHALATE (UG/L)	DI-METHYL PHTHALATE (UG/L)	2,4-DI-NITRO-TOLUENE (UG/L)	2,6-DI-NITRO-TOLUENE (UG/L)
S80050080588DA2	003 08/24/92							<0.2	<0.2	<0.2					
S80050080588DD1	001 08/24/92							<0.2	<0.2	<0.2					
S800500806CDDB1	009 05/15/85	<20						<20	<20	<20				<20	<20
S800500807DBCB1	038 04/11/89							<1	<1	<1					
S800500807DBCC1	027 08/26/92							<1	<1	<0.2					
S800500807DBCC1	027 05/17/89							<1	<1	<1					
S800500807DBCC1	027 04/11/89							<1	<1	<1					
S800500807DBCC4	027 04/11/89							<1	<1	<1					
S800500807DBCC4	027 10/20/89							<1.0	<1.0	<1.0					
S800500807DBCC4	027 10/20/89							<1.0	<1.0	<1.0					
S800500807DBCC4	027 10/20/89							<1.0	<1.0	<1.0					
S800500807DBCC4	027 10/20/89							<1	<1	<1					
S800500807DBCC4	027 04/11/89							<1.0	<1.0	<1.0					
S800500807DBCC5	027 10/20/89							<1.0	<1.0	<1.0					
S800500807DBCC6	027 10/20/89							<1.0	<1.0	<1.0					
S800500807DBCC7	027 10/20/89							<1.0	<1.0	<1.0					
S800500807DBCC8	027 10/20/89							<1.0	<1.0	<1.0					
S800500807DBCD1	037 05/17/89							<1	<1	<1					
S800500807DBDA2	009 12/05/91							<1.0	<1.0	<1.0					
S800500807DBDC1	043 12/11/92							<1.0	<1.0	<1.0					
S800500807DBDC1	043 12/05/91							<1.0	<1.0	<1.0					
S800500807DBDC1	043 10/15/92							<1.0	<1.0	<1.0					
S800500807DBDC2	043 10/21/92							<100	<100	<100					
S800500807DBDC2	043 12/11/92							<1.0	<1.0	<1.0					
S800500807DBDC3	043 10/16/92							<100	<100	<100					
S800500807DBDC3	039 03/13/90							<1	<1	<1					
S800500807DBDC3	039 03/13/90							<1000	<1000	<1000					
S800500807DBDC1	039 04/22/89							<1000	<1000	<1000					
S800500807DBDC1	039 10/20/92														
S800500807DBDC1	039 10/20/92														
S800500807DBDC1	039 10/21/92														
S800500807DBDC1	039 12/11/92														
S800500807DBDC2	039 03/13/90							<20	<20	<20					
S800500807DBDC2	039 04/22/89							<1	<1	<1					
S800500807DBDC3	039 03/13/90							<1.0	<1.0	<1.0					
S800500807DBDC3	039 04/22/89							<1	<1	<1					
S800500807DBDC4	039 12/05/91							<1.0	<1.0	<1.0					
S800500807DBDC4	039 03/11/90							<1.0	<1.0	<1.0					
S800500807DBDC4	039 10/15/92							<1.0	<1.0	<1.0					
S800500807DBDC5	039 03/11/90							<1.0	<1.0	<1.0					
S800500807DBDC6	039 10/15/92							<1.0	<1.0	<1.0					
S800500807DBDC6	039 10/15/92							<1.0	<1.0	<1.0					
S800500807DBDC6	039 03/11/90							<1.0	<1.0	<1.0					
S800500807DBDC6	039 12/11/92							<1.0	<1.0	<1.0					
S800500807DBDC6	039 03/11/90							<1.0	<1.0	<1.0					

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	BIS(2-ETHYL- HEXYL)- PHTHAL- ATE (UG/L)	4-BROMO- PHENYL ETHER (UG/L)	BUTYL BENZYL PHTHAL- ATE (UG/L)	2- CHLORO- NAPH- THALENE (UG/L)	4- CHLORO- PHENYL ETHER (UG/L)	CHRY- SENE (UG/L)	1,2-DI- CHLORO- BENZENE (UG/L)	1,3-DI- CHLORO- BENZENE (UG/L)	1,4-DI- CHLORO- BENZENE (UG/L)	3,3'-DI- CHLORO- BENZI- DINE (UG/L)	DIETHYL PHTHAL- ATE (UG/L)	DI- METHYL PHTHAL- ATE (UG/L)	2,4-DI- NITRO- TOLUENE (UG/L)	2,6-DI- NITRO- TOLUENE (UG/L)
S800500807D8DD7	039 03/15/90							<10	<10	<10					
S800500807D8DD7	039 12/11/92														
S800500807D8DD7	039 12/05/91							<1.0	<1.0	<1.0					
S800500807D8DD7	039 10/15/92							<10	<1.0	<10					
S800500807D8DD8	039 10/15/92							<1.0	<1.0	<1.0					
S800500807D8DD8	039 12/05/91							<1.0	<1.0	<1.0					
S800500807D8DD8	039 03/15/90							<1.0	<1.0	<1.0					
S800500807D8DD9	039 12/11/92														
S800500807D8DD9	039 10/21/92							<100	<100	<100					
S800500807DCAA2	041 10/20/92							<1.0	<1.0	<1.0					
S800500807DCA82	028 10/15/92							<1.0	<1.0	<1.0					
S800500807DCA82	028 12/05/91							<1.0	<1.0	<1.0					
S800500807DCA83	028 10/15/92							<1.0	<1.0	<1.0					
S800500807DCAC1	040 12/05/91							<1.0	<1.0	<1.0					
S800500807DCAC2	040 12/05/91							<1.0	<1.0	<1.0					
S800500807DCAC3	040 12/05/91							<1.0	<1.0	<1.0					
S800500807DCAD2	029 12/05/91							<1.0	<1.0	<1.0					
S8005008178BCB1	027 06/01/90							<0.2	<0.2	<0.2					
S8005008178BCB1	027 06/01/90							<0.2	<0.2	<0.2					
S8005008178BDA1	017 11/11/88							<1	<1	<1					
S8005008178BDC3	005 06/01/90							<0.2	<0.2	<0.2					
S8005008178BDC3	005 05/19/89							<0.2	<0.2	<0.2					
S8005008178BD01	028 06/01/90							<0.2	<0.2	<0.2					
S8005008178BDC2	006 06/01/90							<0.2	<0.2	<0.2					
S8005008178BD82	003 04/22/89							<1	<1	<1					
S8005008178BD82	003 03/15/90							<1	<1	<1					
S8005008178BD83	003 04/22/89							<1	<1	<1					
S8005008178BD83	003 03/15/90							<1	<1	<1					
S8005008178BD84	003 03/15/90							<1	<1	<1					
S8005008178BD84	003 04/22/89							<1	<1	<1					
S8005008178BD85	003 03/15/90							<10	<10	<10					
S8005008178BD86	003 03/15/90							<1	<1	<1					
S8005008178BD87	003 03/15/90							<1	<1	<1					
S8005008178BD88	003 03/15/90							<1	<1	<1					
S800500817CBAB1	029 06/01/90							<0.2	<0.2	<0.2					
S8005009018AAB2	004 12/16/85	2.4	<10	<10	<10	<10	<10	<10	<10	<10	<20	2.7	<10	<10	<10
S8005009018AAB2	004 01/12/93							<0.5		<0.5					
S8005009018AAB2	004 11/17/92							<0.5	<0.5	<0.5					
S8005009018AAB2	004 08/30/90							<1.0	<1.0	<1.0					
S8005009018AAB3	004 11/17/92							<0.5	<0.5	<0.5					
S8005009018AAB3	004 12/16/85	16	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
S8005009018AAB3	004 01/12/93							<0.5		<0.5					
S8005009018AAB3	004 04/06/93							<0.5		<0.5					

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	BIS(2-ETHYL- HEXYL)- PHTHAL- ATE (UG/L)	4-BROMO- PHENYL- ETHER (UG/L)	BUTYL- BENZYL- PHTHAL- ATE (UG/L)	2-CHLORO- NAPH- THALENE (UG/L)	4-CHLORO- PHENYL- ETHER (UG/L)	CHRY- SENE (UG/L)	1,2-DI- CHLORO- BENZENE (UG/L)	1,3-DI- CHLORO- BENZENE (UG/L)	1,4-DI- CHLORO- BENZENE (UG/L)	3,3'-DI- CHLORO- BENZI- DINE (UG/L)	DIETHYL- PHTHAL- ATE (UG/L)	DI- METHYL- PHTHAL- ATE (UG/L)	2,4-DI- NITRO- TOLUENE (UG/L)	2,6-DI- NITRO- TOLUENE (UG/L)
S8005009018AAB3	004 09/05/90							<1.0	<1.0	<1.0					
S8005009018AAB4	004 08/30/90							<1.0	<1.0	<1.0					
S8005009018AAB4	004 11/17/92							<0.5	<0.5	<0.5					
S8005009018AAB4	004 04/06/93							<0.5		<0.5					
S8005009018AAB4	004 01/12/93							<0.5		<0.5					
S8005009018AAC1	005 01/14/93							<0.5		<0.5					
S8005009018AAC1	005 09/05/90							<1.0	<1.0	<1.0					
S8005009018AAC1	005 11/16/92							<0.5	<0.5	<0.5					
S8005009018AAC1	005 12/15/85	7.3	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
S8005009018AAC1	005 04/06/93							<0.5		<0.5					
S8005009018AAD2	006 12/17/85	5.1	<10	<10	<10	<10	<10	<10	<10	<10	<50	<10	<10		<10
S8005009018AAD2	006 10/09/84	<20	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
S8005009018AAD2	006 10/09/84	<20	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
S8005009018AAD3	006 04/07/93							<0.5		<0.5					
S8005009018AAD3	006 11/19/92							<0.5	<0.5	<0.5					
S8005009018AAD3	006 09/05/90							<1.0	<1.0	<1.0					
S8005009018AAD3	006 01/13/93							<0.5		<0.5					
S8005009018AAD4	006 11/19/92							<0.5	<0.5	<0.5					
S8005009018AAD4	006 04/07/93							<0.5		<0.5					
S8005009018AAD4	006 01/13/93							<0.5		<0.5					
S8005009018AAD4	006 01/13/93							<0.5		<0.5					
S8005009018AAD4	006 09/06/90							<1.0	<1.0	<1.0					
S8005009018AAD5	006 10/09/84	<20	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
S8005009018AAD5	006 12/17/85	3.3	<10	<10	<10	<10	<10	<10	<10	<10	<50	5.5	<10	<40	<10
S8005009018ABB1	025 11/18/92							<0.5	<0.5	<0.5					
S8005009018ABB1	025 01/12/93							<0.5		<0.5					
S8005009018ABB1	025 04/06/93							<0.5		<0.5					
S8005009018ABB1	025 09/06/90							<1.0	<1.0	<1.0					
S8005009018ABB1	025 09/06/90							<1.0	<1.0	<1.0					
S8005009018ABB2	025 11/17/92							<0.5	<0.5	<0.5					
S8005009018ABB2	025 12/16/85	14	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
S8005009018ABB2	025 12/16/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
S8005009018ABB2	025 04/06/93							<0.5		<0.5					
S8005009018ABB2	025 01/12/93							<0.5		<0.5					
S8005009018ABB2	025 04/06/93							<0.5		<0.5					
S8005009018ABB2	025 09/05/90							<1.0	<1.0	<1.0					
S8005009018ABC1	008 11/16/92							<0.5	<0.5	<0.5					
S8005009018ABC1	008 01/13/93							<0.5		<0.5					
S8005009018ABC1	008 04/06/93							<0.5		<0.5					
S8005009018ABC1	008 12/17/85	35	<10	<10	<10	<10	2.5	<10	<10	<10	<50	<10	<10		<10
S8005009018ABC1	008 09/05/90							<1.0	<1.0	<1.0					
S8005009018ACC2	012 01/13/93							<0.5		<0.5					
S8005009018ACC2	012 01/13/93							<0.5		<0.5					

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	BIS(2-ETHYL)- PHTHAL- ATE (UG/L)	4-BROMO- PHENYL ETHER (UG/L)	2-CHLORO- NAPH- THALENE (UG/L)	4-CHLORO- PHENYL ETHER (UG/L)	CHRY- SENE (UG/L)	1,2-DI- CHLORO- BENZENE (UG/L)	1,3-DI- CHLORO- BENZENE (UG/L)	1,4-DI- CHLORO- BENZENE (UG/L)	3,3'-DI- CHLORO- BENZ- DINE (UG/L)	DIETHYL- PHTHAL- ATE (UG/L)	DI-METHYL- PHTHAL- ATE (UG/L)	2,4-DI- NITRO- TOLUENE (UG/L)	2,6-DI- NITRO- TOLUENE (UG/L)
S800500901BACC2	012 11/18/92													
S800500901BACC2	012 09/05/90													
S800500901BACC2	012 04/06/93													
S800500901BACC3	012 04/06/93													
S800500901BACC3	012 01/13/93													
S800500901BACC3	012 11/18/92													
S800500901BACC3	012 08/29/90													
S800500901BACC3	011 12/15/85	2.4	<10	<10	<10	<10	<1.0	<1.0	<1.0	<20	<10	<10	<10	<10
S800500901BACC1	011 09/05/90													
S800500901BACC1	011 11/16/92													
S800500901BACC1	011 04/07/93													
S800500901BACC1	011 01/13/93													
S800500901BACC2	011 11/18/92													
S800500901BACC2	011 01/12/93													
S800500901BACC2	011 04/06/93													
S800500901BADA2	013 10/09/84	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
S800500901BADA2	013 12/17/85	5.1	<10	<10	<10	<10	<10	<10	<10	<50	<10	<10	<40	<10
S800500901BADA4	013 11/18/92													
S800500901BADA4	013 04/07/93													
S800500901BADA4	013 01/14/93													
S800500901BADA5	013 01/14/93													
S800500901BADA5	013 04/06/93													
S800500901BADA5	013 11/18/92													
S800500901BADC1	016 01/13/93													
S800500901BADC1	016 04/07/93													
S800500901BADC1	016 11/19/92													
S800500901BADC1	016 04/07/93													
S800500901BADC1	016 08/30/90													
S800500901BADC1	016 12/15/85	2.9	<10	<10	<10	<10	<1.0	<1.0	<1.0	<20	<10	<10	<10	<10
S800500901BADC3	016 10/09/84	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
S800500901BADC3	016 12/17/85	5.1	<10	<10	<10	<10	<10	<10	<10	<50	<10	<10	<40	<10
S800500901BADC5	016 04/06/93													
S800500901BADC5	016 11/18/92													
S800500901BADC5	016 01/12/93													
S800500901BADC5	016 11/19/92													
S800500901BADC5	026 01/13/93													
S800500901BADC5	026 04/07/93													
S800500901BADC5	026 11/16/92													
S800500901BADC5	026 12/15/85	36	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
S800500901BADC5	026 04/07/93													
S800500901BADC5	026 01/13/93													
S800500901BADC5	026 09/05/90													
S800500901BADC5	022 05/14/85	<20	<20	<20	<20	<20	<1.0	<20	<20	<40	<20	<20	<20	<20

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	BIS(2-ETHYL- HEXYL)- PHTHAL- ATE (UG/L)	4-BROMO- PHENYL ETHER (UG/L)	BUTYL BENZYL PHTHAL- ATE (UG/L)	2- CHLORO- NAPH- THALENE (UG/L)	4- CHLORO- PHENYL ETHER (UG/L)	CHRY- SENE (UG/L)	1,2-DI- CHLORO- BENZENE (UG/L)	1,3-DI- CHLORO- BENZENE (UG/L)	1,4-DI- CHLORO- BENZENE (UG/L)	3,3'-DI- CHLORO- BENZI- DINE (UG/L)	DIETHYL PHTHAL- ATE (UG/L)	DI- METHYL PHTHAL- ATE (UG/L)	2,4-DI- NITRO- TOLUENE (UG/L)	2,6-DI- NITRO- TOLUENE (UG/L)
SB0050090188CC1	022 10/09/84	<20	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
SB00500901CBB01	014 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500901CBB02	017 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500901DCDC1	002 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500901DCDC2	002 08/26/93							<0.2	<0.2	<0.2					
SB00500901DCDC1	023 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500902ACDD1	005 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500902ACDD1	005 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500902ADAD1	004 08/25/92							<0.2	<0.2	<0.2					
SB00500911DAA81	001 07/21/87							<1	<1	<1					
SB00500911DAA81	001 07/21/87							<1	<1	<1					
SB00500912A8BA1	022 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500912CBB1S	08/25/92							<0.2	<0.2	<0.2					
SB00500914DDDA1	027 08/17/89		<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500914DDDA1	027 10/14/88	6	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<10	<10
SB00500915BCBB1	019 10/10/89		<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500915BCBB1	019 05/21/87							<1	<1	<1					
SB00500915BCBB1	019 05/21/87	6	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500915BCBB1	019 02/25/87							<1	<1	<1					
SB00500915BCBB1	019 09/16/87	<3.9	<1.3	<4.0	<0.1	<1.4	<0.6	<0.2	<0.3	<0.9	<1.6	<0.8	<1.0	<1.0	<2.7
SB00500915BCBB1	019 04/07/87							<1	<1	<1					
SB00500915BCBB1	019 04/07/87							<1	<1	<1					
SB00500915BCBB1	019 04/01/87							<1	<1	<1					
SB00500915BCBB1	019 09/23/87	<10	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500915BCBB1	019 04/10/87	14	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500915BCBB1	019 10/10/89		<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	DI-N-OCTYL PHTHAL- ATE (UG/L)	DI-N-BUTYL PHTHAL- ATE (UG/L)	FLUOR- ANTHENE (UG/L)	HEXA- CHLORO- BENZENE (UG/L)	HEXA- CHLORO- ETHANE (UG/L)	HEXA- CHLORO- CYCLO- PENT- ADIENE (UG/L)	HEXA- CHLORO- BUT- ADIENE (UG/L)	ISO- PHORONE (UG/L)	NAPHTH- ALENE (UG/L)	NITRO- BENZENE (UG/L)	N-NITRO- SODI- PHENYL- AMINE (UG/L)	N-NITRO- SODI-N- PROPYL- AMINE (UG/L)	1,2,4- TRI- CHLORO- BENZENE (UG/L)	N-NITRO- SODI- METHYL- AMINE (UG/L)
SB00500805B8DA2	003 08/24/92														
SB00500805B8DD1	001 08/24/92														
SB00500806CDD81	009 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500807DBCB1	038 04/11/89							<1		<1				<1	
SB00500807DBCC1	027 08/26/92														
SB00500807DBCC1	027 05/17/89							<1		<1				<1	
SB00500807DBCC1	027 04/11/89							<1		2.5				<1	
SB00500807DBCC4	027 04/11/89							<1		<1				<1	
SB00500807DBCC4	027 10/20/89							<1.0		<1.0				<1.0	
SB00500807DBCC4	027 10/20/89							<1.0		<1.0				<1.0	
SB00500807DBCC4	027 10/20/89														
SB00500807DBCC4	027 04/11/89							<1		<1				<1	
SB00500807DBCC5	027 10/20/89							<1.0		<1.0				<1.0	
SB00500807DBCC6	027 10/20/89							<1.0		<1.0				<1.0	
SB00500807DBCC7	027 10/20/89							<1.0		<1.0				<1.0	
SB00500807DBCC8	027 10/20/89														
SB00500807DBCD1	037 05/17/89							<1		<1				<1	
SB00500807DBDA2	009 12/05/91														
SB00500807DBDC1	043 12/11/92														
SB00500807DBDC1	043 12/05/91														
SB00500807DBDC1	043 10/15/92														
SB00500807DBDC2	043 10/21/92														
SB00500807DBDC2	043 12/11/92														
SB00500807DBDC3	043 10/16/92														
SB00500807DBDD1	039 03/13/90							<100		<100				<100	
SB00500807DBDD1	039 04/22/89														
SB00500807DBDD10	039 10/20/92														
SB00500807DBDD10	039 12/11/92														
SB00500807DBDD11	039 10/21/92														
SB00500807DBDD11	039 12/11/92														
SB00500807DBDD2	039 03/13/90							<20		<20				<20	
SB00500807DBDD2	039 04/22/89														
SB00500807DBDD3	039 03/13/90							<1.0		<1.0				<1.0	
SB00500807DBDD3	039 04/22/89														
SB00500807DBDD4	039 12/05/91														
SB00500807DBDD4	039 03/11/90							<1.0		<1.0				<1.0	
SB00500807DBDD4	039 10/15/92														
SB00500807DBDD5	039 03/11/90							<1.0		<1.0				<1.0	
SB00500807DBDD6	039 10/15/92														
SB00500807DBDD6	039 03/11/90							<1.0		<1.0				<1.0	
SB00500807DBDD6	039 12/11/92														
SB00500807DBDD6	039 03/11/90														
SB00500807DBDD6	039 12/05/91														

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	DI-N- OCTYL PHTHAL- ATE (UG/L)	DI-N- BUTYL PHTHAL- ATE (UG/L)	FLUOR- ANTHENE (UG/L)	HEXA- CHLORO- BENZENE (UG/L)	HEXA- CHLORO- ETHANE (UG/L)	HEXA- CHLORO- CYCLO- PENT- ADIENE (UG/L)	HEXA- CHLORO- BUT- ADIENE (UG/L)	ISO- PHORONE (UG/L)	NAPHTH- ALENE (UG/L)	NITRO- BENZENE (UG/L)	N-NITRO- SODI- PHENYL- AMINE (UG/L)	N-NITRO- SODI-N- PROPYL- AMINE (UG/L)	1,2,4- TRI- CHLORO- BENZENE (UG/L)	N-NITRO- SODI- METHYL- AMINE (UG/L)
SB00500807DBD07	039 03/15/90							<10		<10				<10	
SB00500807DBD07	039 12/11/92														
SB00500807DBD07	039 12/05/91														
SB00500807DBD07	039 10/15/92														
SB00500807DBD08	039 10/15/92														
SB00500807DBD08	039 12/05/91														
SB00500807DBD08	039 03/15/90							<1.0		<1.0				<1.0	
SB00500807DBD09	039 12/11/92														
SB00500807DBD09	039 10/21/92														
SB00500807DCA02	041 10/20/92														
SB00500807DCAB2	028 10/15/92														
SB00500807DCAB2	028 12/05/91														
SB00500807DCAB3	028 10/15/92														
SB00500807DCAC1	040 12/05/91														
SB00500807DCAC2	040 12/05/91														
SB00500807DCAC3	040 12/05/91														
SB00500807DCAD2	029 12/05/91														
SB00500817BBC81	027 06/01/90							<0.3		<0.3					
SB00500817BBC81	027 06/01/90							<0.3		<0.3				<0.3	
SB00500817BBD01	017 11/11/88							<1		<1				2.8	
SB00500817BBD03	005 06/01/90							<0.3		<0.3				<0.3	
SB00500817BBD03	005 05/19/89							<0.3		<0.4				<0.3	
SB00500817BBD01	028 06/01/90							<0.3		<0.3				<0.3	
SB00500817BD0C2	006 06/01/90							<0.3		<0.3				<0.3	
SB00500817BD0D2	003 04/22/89														
SB00500817BD0D2	003 03/15/90														
SB00500817BD0D3	003 04/22/89														
SB00500817BD0D3	003 03/15/90														
SB00500817BD0D4	003 03/15/90														
SB00500817BD0D4	003 04/22/89														
SB00500817BD0D5	003 03/15/90														
SB00500817BD0D6	003 03/15/90														
SB00500817BD0D7	003 03/15/90														
SB00500817BD0D8	003 03/15/90														
SB00500817CBAB1	029 06/01/90							<0.3		<0.3				<0.3	
SB00500901BAAB2	004 12/16/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAAB2	004 01/12/93														
SB00500901BAAB2	004 11/17/92							<0.5		<0.5				<0.5	
SB00500901BAAB2	004 08/30/90														
SB00500901BAAB3	004 11/17/92							<0.5		<0.5				<0.5	
SB00500901BAAB3	004 12/16/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAAB3	004 01/12/93														
SB00500901BAAB3	004 04/06/93														

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	DI-N- OCTYL- PHTHAL- ATE (UG/L)	DI-N- BUTYL- PHTHAL- ATE (UG/L)	FLUOR- ANTHENE (UG/L)	HEXA- CHLORO- BENZENE (UG/L)	HEXA- CHLORO- ETHANE (UG/L)	HEXA- CHLORO- CYCLO- PENT- ADIENE (UG/L)	HEXA- CHLORO- BUT- ADIENE (UG/L)	ISO- PHORONE (UG/L)	NAPHTH- ALENE (UG/L)	NITRO- BENZENE (UG/L)	N-NITRO- -SODI- -PHENYL- AMINE (UG/L)	N-NITRO- SODI-N- PROPYL- AMINE (UG/L)	1,2,4- TRI- CHLORO- BENZENE (UG/L)	N-NITRO- SODI- METHYL- AMINE (UG/L)
SB00500901BAAB3	004 09/05/90														
SB00500901BAAB4	004 08/30/90														
SB00500901BAAB4	004 11/17/92							<0.5		<0.5				<0.5	
SB00500901BAAB4	004 04/06/93														
SB00500901BAAB4	004 01/12/93														
SB00500901BAAC1	005 01/14/93														
SB00500901BAAC1	005 09/05/90														
SB00500901BAAC1	005 11/16/92							<0.5		<0.5				<0.5	
SB00500901BAAC1	005 12/15/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAAC1	005 04/06/93														
SB00500901BAAD2	006 12/17/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAAD2	006 10/09/84	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500901BAAD2	006 10/09/84	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500901BAAD3	006 04/07/93														
SB00500901BAAD3	006 11/19/92							<0.5		<0.5				<0.5	
SB00500901BAAD3	006 09/05/90														
SB00500901BAAD3	006 01/13/93														
SB00500901BAAD4	006 11/19/92							<0.5		<0.5				<0.5	
SB00500901BAAD4	006 04/07/93														
SB00500901BAAD4	006 01/13/93														
SB00500901BAAD4	006 01/13/93														
SB00500901BAAD4	006 09/06/90														
SB00500901BAAD5	006 10/09/84	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500901BAAD5	006 12/17/85	3.5	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAB81	025 11/18/92							<0.5		<0.5				<0.5	
SB00500901BAB81	025 01/12/93														
SB00500901BAB81	025 04/06/93														
SB00500901BAB81	025 09/06/90														
SB00500901BAB81	025 09/06/90														
SB00500901BAB82	025 11/17/92							<0.5		<0.5				<0.5	
SB00500901BAB82	025 12/16/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAB82	025 12/16/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAB82	025 04/06/93														
SB00500901BAB82	025 01/12/93														
SB00500901BAB82	025 04/06/93														
SB00500901BAB82	025 09/05/90														
SB00500901BABC1	008 11/16/92							<0.5		<0.5				<0.5	
SB00500901BABC1	008 01/13/93														
SB00500901BABC1	008 04/06/93														
SB00500901BABC1	008 12/17/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BABC1	008 09/05/90														
SB00500901BACC2	012 01/13/93														
SB00500901BACC2	012 01/13/93														

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	DI-N- OCTYL PHTHAL- ATE (UG/L)	DI-N- BUTYL PHTHAL- ATE (UG/L)	FLUOR- ANTHENE (UG/L)	HEXA- CHLORO- BENZENE (UG/L)	HEXA- CHLORO- ETHANE (UG/L)	HEXA- CHLORO- CYCLO- PENT- ADIENE (UG/L)	HEXA- CHLORO- BUT- ADIENE (UG/L)	ISO- PHORONE (UG/L)	NAPHTH- ALENE (UG/L)	NITRO- BENZENE (UG/L)	N-NITRO- SODI- PHENYL- AMINE (UG/L)	N-NITRO- SODI-N- PROPYL- AMINE (UG/L)	1,2,4- TRI- CHLORO- BENZENE (UG/L)	N-NITRO- SODI- METHYL- AMINE (UG/L)
S800500901B8CC1	022 10/09/84	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
S800500901C8BD1	014 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
S800500901CDBB2	017 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
S800500901DCDC1	002 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
S800500901DCDC2	002 08/26/93														
S800500901DCDD1	023 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
S800500902ACDD1	005 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
S800500902ACDD1	005 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
S800500902ADAD1	004 08/25/92														
S800500911DAAB1	001 07/21/87														
S800500911DAAB1	001 07/21/87														
S800500912ABBA1	022 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
S800500912C8DB1S	08/25/92														
S800500914DDDA1	027 08/17/89	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
S800500914DDDA1	027 10/14/88	<2	<2	<2	<2	<4	<10	<4	<2	<2	<2	<2	<2	<2	<2
S800500915BCBB1	019 10/10/89	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
S800500915BCBB1	019 05/21/87														
S800500915BCBB1	019 05/21/87	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
S800500915BCBB1	019 02/25/87														
S800500915BCBB1	019 09/16/87	<3.3	<1.5	<3.5	<1.7	<1.6	<1.7	<1.8	<2.4	<3.2	<1.1	<3.2	<1.6	<1.8	
S800500915BCBB1	019 04/07/87														
S800500915BCBB1	019 04/07/87														
S800500915BCBB1	019 04/01/87														
S800500915BCBB1	019 09/23/87	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
S800500915BCBB1	019 04/10/87	64	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
S800500915BCBB1	019 10/10/89	<10		<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	2-METHYL NAPHTH- ALENE (UG/L)	FLUOR- ENE (UG/L)	PHENAN- THRENE (UG/L)	PYRENE (UG/L)	INDENO (1,2,3- CD) PYRENE (UG/L)	DIBENZO- (A,H) ANTHR- ACENE (UG/L)	BENZO- (GHI) PERYL- ENE (UG/L)	HYDROCARBONS, PETROLEUM EXTRACTABLE (UG/L)
SB00500805BDA2	003 08/24/92								
SB00500805BDD1	001 08/24/92								
SB00500806CDB1	009 05/15/85	<20	<20	<20	<20	<20	<20	<20	
SB00500807DBC8	038 04/11/89								
SB00500807DBCC1	027 08/26/92								
SB00500807DBCC1	027 05/17/89								
SB00500807DBCC1	027 04/11/89								
SB00500807DBCC4	027 04/11/89								
SB00500807DBCC4	027 10/20/89								
SB00500807DBCC4	027 10/20/89								
SB00500807DBCC4	027 10/20/89								
SB00500807DBCC4	027 04/11/89								
SB00500807DBCC5	027 10/20/89								
SB00500807DBCC6	027 10/20/89								
SB00500807DBCC7	027 10/20/89								
SB00500807DBCC8	027 10/20/89								
SB00500807DBCD1	037 05/17/89								
SB00500807DBDA2	009 12/05/91								
SB00500807DBDC1	043 12/11/92								<1000
SB00500807DBDC1	043 12/05/91								
SB00500807DBDC1	043 10/15/92								
SB00500807DBDC2	043 10/21/92								
SB00500807DBDC2	043 12/11/92								<1000
SB00500807DBDC3	043 10/16/92								
SB00500807DBDD1	039 03/13/90								
SB00500807DBDD1	039 04/22/89								
SB00500807DBDD10	039 10/20/92								
SB00500807DBDD10	039 12/11/92								<1000
SB00500807DBDD11	039 10/21/92								
SB00500807DBDD11	039 12/11/92								<1000
SB00500807DBDD2	039 03/13/90								
SB00500807DBDD2	039 04/22/89								
SB00500807DBDD3	039 03/13/90								
SB00500807DBDD3	039 04/22/89								
SB00500807DBDD4	039 12/05/91								
SB00500807DBDD4	039 03/11/90								
SB00500807DBDD4	039 10/15/92								
SB00500807DBDD5	039 03/11/90								
SB00500807DBDD6	039 10/15/92								
SB00500807DBDD6	039 03/11/90								
SB00500807DBDD6	039 12/11/92								<1000
SB00500807DBDD6	039 03/11/90								
SB00500807DBDD6	039 12/05/91								

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	2-METHYL NAPHTH- ALENE (UG/L)	FLUOR- ENE (UG/L)	PHENAN- THRENE (UG/L)	PYRENE (UG/L)	INDENO (1,2,3- CD) PYRENE (UG/L)	DIBENZO- (A,H) ANTHR- ACENE (UG/L)	BENZO- (GHI) PERYL- ENE (UG/L)	HYDROCARBONS, PETROLEUM EXTRACTABLE (UG/L)
SB00500807DBDD7	039 03/15/90								
SB00500807DBDD7	039 12/11/92								<1000
SB00500807DBDD7	039 12/05/91								
SB00500807DBDD7	039 10/15/92								
SB00500807DBDD8	039 10/15/92								
SB00500807DBDD8	039 12/05/91								
SB00500807DBDD8	039 03/15/90								
SB00500807DBDD9	039 12/11/92								<1000
SB00500807DBDD9	039 10/21/92								
SB00500807DCAA2	041 10/20/92								
SB00500807DCAB2	028 10/15/92								
SB00500807DCAB2	028 12/05/91								
SB00500807DCAB3	028 10/15/92								
SB00500807DCAC1	040 12/05/91								
SB00500807DCAC2	040 12/05/91								
SB00500807DCAC3	040 12/05/91								
SB00500807DCAD2	029 12/05/91								
SB00500817BBCB1	027 06/01/90								
SB00500817BBCB1	027 06/01/90								
SB00500817BBDA1	017 11/11/88								
SB00500817BBDC3	005 06/01/90								
SB00500817BBDC3	005 05/19/89								
SB00500817BBDD1	028 06/01/90								
SB00500817BDBC2	006 06/01/90								
SB00500817BDBD2	003 04/22/89								
SB00500817BDBD2	003 03/15/90								
SB00500817BDBD3	003 04/22/89								
SB00500817BDBD3	003 03/15/90								
SB00500817BDBD4	003 03/15/90								
SB00500817BDBD4	003 04/22/89								
SB00500817BDBD5	003 03/15/90								
SB00500817BDBD6	003 03/15/90								
SB00500817BDBD7	003 03/15/90								
SB00500817BDBD8	003 03/15/90								
SB00500817CBAB1	029 06/01/90								
SB00500901BAAB2	004 12/16/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAAB2	004 01/12/93								
SB00500901BAAB2	004 11/17/92								
SB00500901BAAB2	004 08/30/90								
SB00500901BAAB3	004 11/17/92								
SB00500901BAAB3	004 12/16/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAAB3	004 01/12/93								
SB00500901BAAB3	004 04/06/93								

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	2-METHYL NAPHTH- ALENE (UG/L)	FLUOR- ENE (UG/L)	PHENAN- THRENE (UG/L)	PYRENE (UG/L)	INDENO (1,2,3- CD) PYRENE (UG/L)	DIBENZO- (A,H) ANTHR- ACENE (UG/L)	BENZO- (GHI) PERYL- ENE (UG/L)	HYDROCARBONS, PETROLEUM EXTRACTABLE (UG/L)
SB00500901BAAB3	004 09/05/90								
SB00500901BAAB4	004 08/30/90								
SB00500901BAAB4	004 11/17/92								
SB00500901BAAB4	004 04/06/93								
SB00500901BAAB4	004 01/12/93								
SB00500901BAAC1	005 01/14/93								
SB00500901BAAC1	005 09/05/90								
SB00500901BAAC1	005 11/16/92								
SB00500901BAAC1	005 12/15/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAAC1	005 04/06/93								
SB00500901BAAD2	006 12/17/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAAD2	006 10/09/84	<40	<20	<20	<20	<40	<20	<40	
SB00500901BAAD2	006 10/09/84	<40	<20	<20	<20	<40	<20	<40	
SB00500901BAAD3	006 04/07/93								
SB00500901BAAD3	006 11/19/92								
SB00500901BAAD3	006 09/05/90								
SB00500901BAAD3	006 01/13/93								
SB00500901BAAD4	006 11/19/92								
SB00500901BAAD4	006 04/07/93								
SB00500901BAAD4	006 01/13/93								
SB00500901BAAD4	006 01/13/93								
SB00500901BAAD4	006 09/06/90								
SB00500901BAAD5	006 10/09/84	<40	<20	<20	<20	<40	<20	<40	
SB00500901BAAD5	006 12/17/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BA881	025 11/18/92								
SB00500901BA881	025 01/12/93								
SB00500901BA881	025 04/06/93								
SB00500901BA881	025 09/06/90								
SB00500901BA881	025 09/06/90								
SB00500901BA882	025 11/17/92								
SB00500901BA882	025 12/16/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BA882	025 12/16/85	0.0025	<10	<10	<10	<10	<10	<10	
SB00500901BA882	025 04/06/93								
SB00500901BA882	025 01/12/93								
SB00500901BA882	025 04/06/93								
SB00500901BA882	025 09/05/90								
SB00500901BABC1	008 11/16/92								
SB00500901BABC1	008 01/13/93								
SB00500901BABC1	008 04/06/93								
SB00500901BABC1	008 12/17/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BABC1	008 09/05/90								
SB00500901BACC2	012 01/13/93								
SB00500901BACC2	012 01/13/93								

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	2-METHYL NAPHTH- ALENE (UG/L)	FLUOR- ENE (UG/L)	PHENAN- THRENE (UG/L)	PYRENE (UG/L)	INDENO (1,2,3- CD) PYRENE (UG/L)	DIBENZO- (A,H) ANTHR- ACENE (UG/L)	BENZO- (GHI) PERYL- ENE (UG/L)	HYDROCARBONS, PETROLEUM EXTRACTABLE (UG/L)
SB00500901BACC2	012 11/18/92								
SB00500901BACC2	012 09/05/90								
SB00500901BACC2	012 04/06/93								
SB00500901BACC3	012 04/06/93								
SB00500901BACC3	012 01/13/93								
SB00500901BACC3	012 11/18/92								
SB00500901BACC3	012 08/29/90								
SB00500901BACD1	011 12/15/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BACD1	011 09/05/90								
SB00500901BACD1	011 11/16/92								
SB00500901BACD1	011 04/07/93								
SB00500901BACD1	011 01/13/93								
SB00500901BACD2	011 11/18/92								
SB00500901BACD2	011 01/12/93								
SB00500901BACD2	011 04/06/93								
SB00500901BADA2	013 10/09/84	<40	<20	<20	<20	<40	<20	<40	
SB00500901BADA2	013 12/17/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BADA4	013 11/18/92								
SB00500901BADA4	013 04/07/93								
SB00500901BADA4	013 01/14/93								
SB00500901BADA5	013 01/14/93								
SB00500901BADA5	013 04/06/93								
SB00500901BADA5	013 11/18/92								
SB00500901BADC1	016 01/13/93								
SB00500901BADC1	016 04/07/93								
SB00500901BADC1	016 11/19/92								
SB00500901BADC1	016 04/07/93								
SB00500901BADC1	016 08/30/90								
SB00500901BADC1	016 12/15/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BADC3	016 10/09/84	<40	<20	<20	<20	<40	<20	<40	
SB00500901BADC3	016 12/17/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BADC5	016 04/06/93								
SB00500901BADC5	016 11/18/92								
SB00500901BADC5	016 01/12/93								
SB00500901BADD1	026 11/19/92								
SB00500901BADD1	026 01/13/93								
SB00500901BADD1	026 04/07/93								
SB00500901BADD2	026 11/16/92								
SB00500901BADD2	026 12/15/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BADD2	026 04/07/93								
SB00500901BADD2	026 01/13/93								
SB00500901BADD2	026 09/05/90								
SB00500901BACC1	022 05/14/85	<20	<20	<20	<20	<20	<20	<20	

Table 13. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by USGS and commercial laboratories. Data contained in dBASE file 'ORGAN3P'.

LOCAL WELL NUMBER	DATE	2-METHYL NAPHTH- ALENE (UG/L)	FLUOR- ENE (UG/L)	PHENAN- THRENE (UG/L)	PYRENE (UG/L)	INDENO (1,2,3- CD) PYRENE (UG/L)	DIBENZO- (A,H) ANTHR- ACENE (UG/L)	BENZO- (GHI) PERYL- ENE (UG/L)	HYDROCARBONS, PETROLEUM EXTRACTABLE (UG/L)
SB00500901BBCC1	022 10/09/84	<40	<20	<20	<20	<40	<20	<40	
SB00500901CBBD1	014 05/15/85	<20	<20	<20	<20	<20	<20	<20	
SB00500901CDBB2	017 05/14/85	<20	<20	<20	<20	<20	<20	<20	
SB005009010C0C1	002 05/14/85	<20	<20	<20	<20	<20	<20	<20	
SB005009010C0C2	002 08/26/93								
SB005009010C0D1	023 05/14/85	<20	<20	<20	<20	<20	<20	<20	
SB00500902ACDD1	005 05/15/85	<20	<20	<20	<20	<20	<20	<20	
SB00500902ACDD1	005 05/15/85	<20	<20	<20	<20	<20	<20	<20	
SB00500902ADAD1	004 08/25/92								
SB00500911DAAB1	001 07/21/87								
SB00500911DAAB1	001 07/21/87								
SB00500912A88A1	022 05/14/85	<20	<20	<20	<20	<20	<20	<20	
SB00500912CBDB1S	08/25/92								
SB00500914DDDA1	027 08/17/89	<10	<10	<10	<10	<10	<10	<10	
SB00500914DDDA1	027 10/14/88	<2	<2	<2	<2	<2	<2	<2	
SB00500915BCBB1	019 10/10/89	<10	<10	<10	<10	<10	<10	<10	
SB00500915BCBB1	019 05/21/87								
SB00500915BCBB1	019 05/21/87	<10	<10	<10	<10	<10	<10	<10	
SB00500915BCBB1	019 02/25/87								
SB00500915BCBB1	019 09/16/87	<1.7	<1.2	<1.7	<3.2	<1.7	<2.0	<1.8	
SB00500915BCBB1	019 04/07/87								
SB00500915BCBB1	019 04/07/87								
SB00500915BCBB1	019 04/01/87								
SB00500915BCBB1	019 09/23/87	<10	<10	<10	<10	<10	<10	<10	
SB00500915BCBB1	019 04/10/87	<10	<10	<10	<10	<10	<10	<10	
SB00500915BCBB1	019 10/10/89	<10	<10	<10	<10	<10	<10	<10	

Table 14. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by commercial laboratories. Data contained in dBASE file 'ORGAN4P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	BROMO- BENZENE (UG/L)	N- BUTYL- BENZENE (UG/L)	SEC- BUTYL- BENZENE (UG/L)	TERT- BUTYL- BENZENE (UG/L)	2- CHLORO- TOLUENE (UG/L)	4- CHLORO- TOLUENE (UG/L)	1,5-DI- BENZENE (UG/L)	4-ISO- PROPYL- TOLUENE (UG/L)	M- PROPYL- BENZENE (UG/L)
S80050080708C81	038 603209150445302	10/20/89	1530		27.4						127	
S80050080708C81	038 603209150445302	04/11/89	0800	<1	<1	<1	<1	<1	<1	<1	<1	<1
S80050080708C81	027 603208150445201	05/17/89	1630	<1	<1	<1	<1	<1	<1	<1	<1	<1
S80050080708C81	027 603208150445201	04/11/89	0930	<1	<1	<1	<1	<1	<1	<1	<1	<1
S80050080708C81	027 603208150445302	04/11/89	0915	<1	<1	<1	<1	<1	<1	<1	<1	<1
S80050080708C81	027 603208150445302	10/20/89	1055	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708C81	027 603208150445302	10/20/89	1710	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708C81	027 603208150445302	04/11/89	1000	<1	<1	<1	<1	<1	<1	<1	<1	<1
S80050080708C81	027 603208150445302	10/20/89	1055	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708C81	027 603208150445303	10/20/89	1140	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708C81	027 603208150445304	10/20/89	1307	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708C81	027 603208150445305	10/20/89	1635	<1.0	8.22	<1.0	<1.0	<1.0	<1.0	<1.0	80.9	<1.0
S80050080708C81	027 603208150445306	10/20/89	1607	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708C81	037 603206150444001	05/17/89	1630	<1	<1	<1	<1	<1	<1	<1	<1	<1
S80050080708D01	039 603208150443001	03/13/90	1640	<100	<100	<100	<100	<100	<100	<100	<100	<100
S80050080708D02	039 603208150443002	03/13/90	1550	<20	<20	<20	<20	<20	<20	<20	<20	<20
S80050080708D03	039 603208150443003	03/13/90	1510	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708D04	039 603208150443004	03/11/90	1140	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708D05	039 603208150443005	03/11/90	1400	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708D06	039 603208150443006	03/11/90	1600	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050080708D07	039 603206150443401	03/15/90	1745	<10	<10	<10	<10	<10	<10	<10	<10	<10
S80050080708D08	039 603208150443007	03/15/90	1500	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S80050081788C81	027 603146150435601	06/01/90	1135	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
S80050081788C81	027 603146150435601	06/01/90	1130	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
S80050081788D01	017 603144150433901	11/11/88	1620	<1	<1	<1	<1	<1	<1	<1	<1	<1
S80050081788D03	005 603142150434301	06/01/90	0900	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
S80050081788D01	028 603142150434201	06/01/90	1940	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
S80050081788D02	006 603135150432801	06/01/90	1305	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
S80050081788D01	029 603126150434401	06/01/90	0833	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
S8005009018AAB2	004 603335150465101	11/17/92	1633	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S8005009018AAB2	004 603335150465101	08/30/90	1658	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAB3	004 603335150465002	11/17/92	0920	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S8005009018AAB3	004 603335150465002	09/05/90	1531	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAB4	004 603335150465102	08/30/90	1636	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAB4	004 603335150465102	11/17/92	1625	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S8005009018AAB1	005 603332150465301	11/16/92	1450	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S8005009018AAB1	005 603332150465301	09/05/90	1355	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAB3	006 603333150464501	09/05/90	1226	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAB3	006 603333150464501	11/19/92	1150	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S8005009018AAB4	006 603332150464401	09/06/90	2127	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAB4	006 603332150464401	11/19/92	1405	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S8005009018AAB1	025 603335150465902	09/06/90	2212	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
S8005009018AAB1	025 603335150465902	11/18/92	1320	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
S8005009018AAB1	025 603335150465902	09/06/90	2212	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

Table 14. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by commercial laboratories. Data contained in dBASE file 'ORGAN4P'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	BROMO- BENZENE (UG/L)	N- BUTYL- BENZENE (UG/L)	SEC- BUTYL- BENZENE (UG/L)	TERT- BUTYL- BENZENE (UG/L)	2- CHLORO- TOLUENE (UG/L)	4- CHLORO- TOLUENE (UG/L)	ISO- PROPYL- BENZENE (UG/L)	4-ISO- PROPYL- TOLUENE (UG/L)	N- PROPYL- BENZENE (UG/L)
SB00500901BA882	025 603335150465901	09/05/90	1400	<1.0				<1.0	<1.0			
SB00500901BA882	025 603335150465901	11/17/92	1017	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BA8C1	008 603331150470001	09/05/90	1300	<1.0				<1.0	<1.0			
SB00500901BA8C1	008 603331150470001	11/16/92	1323	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BACC2	012 603326150470002	11/18/92	1700	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BACC2	012 603326150470002	09/05/90	1016	<1.0				<1.0	<1.0			
SB00500901BACC3	012 603327150470001	08/29/90	1633	<1.0				<1.0	<1.0			
SB00500901BACC3	012 603327150470001	11/18/92	1720	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BACD1	011 603327150465401	11/16/92	1618	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BACD1	011 603327150465401	09/05/90	1101	<1.0				<1.0	<1.0			
SB00500901BACD2	011 603225150465601	11/18/92	0855	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADA4	013 603328150464301	11/18/92	1605	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADA5	013 603228150464302	11/18/92	1235	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADC1	016 603327150464801	11/19/92	0945	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADC1	016 603327150464801	08/30/90	1519	<1.0				<1.0	<1.0			
SB00500901BADC5	016 603325150464701	11/18/92	1100	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADD1	026 603326150464301	11/19/92	1645	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADD2	026 603326150464601	11/16/92	1708	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BADD2	026 603326150464601	09/05/90	1137	<1.0				<1.0	<1.0			

Table 14. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by commercial laboratories. Data contained in dBASE file 'ORGAN4P'.

LOCAL WELL NUMBER	DATE	1,2,3- TRI- CHLORO- BENZENE (UG/L)	1,2,4- METHYL- BENZENE (UG/L)	1,3,5- TRI- METHYL- BENZENE (UG/L)
SB0050080708C81	038 10/20/89		346	<1
SB0050080708C81	038 04/11/89	<1	573	170
SB0050080708C81	027 05/17/89	<1	<1	<1
SB0050080708C81	027 04/11/89	<1	<1	<1
SB0050080708C84	027 04/11/89	<1	<1	<1
SB0050080708C84	027 10/20/89	<1.0	<1.0	<1.0
SB0050080708C84	027 10/20/89			
SB0050080708C84	027 04/11/89	<1	1240	87.7
SB0050080708C84	027 10/20/89	<1.0	<1.0	<1.0
SB0050080708C85	027 10/20/89	<1.0	<1.0	<1.0
SB0050080708C86	027 10/20/89	<1.0	<1.0	<1.0
SB0050080708C87	027 10/20/89	<1.0	240	<1.0
SB0050080708C88	027 10/20/89			
SB0050080708C81	037 05/17/89	<1	<1	<1
SB0050080708D01	039 03/13/90	<100	<100	<100
SB0050080708D02	039 03/13/90	<20	<20	<20
SB0050080708D03	039 03/13/90	<1.0	<1.0	<1.0
SB0050080708D04	039 03/11/90	<1.0	<1.0	<1.0
SB0050080708D05	039 03/11/90	<1.0	<1.0	<1.0
SB0050080708D06	039 03/11/90		63	20
SB0050080708D06	039 03/11/90	<1.0	663	161
SB0050080708D07	039 03/15/90	<10	<1.0	<1.0
SB0050080708D08	039 03/15/90	<1.0	<0.2	<0.2
SB0050081788C81	027 06/01/90	<0.3	<0.2	<0.2
SB0050081788C81	027 06/01/90	<0.3	<0.2	<0.2
SB0050081788DA1	017 11/11/88	<1	<1	<1
SB0050081788DC3	005 06/01/90	<0.3	<0.2	0.6
SB0050081788DD1	028 06/01/90	<0.3	<0.2	<0.2
SB0050081788DC2	006 06/01/90	<0.3	<0.2	<0.2
SB0050081788A81	029 06/01/90	<0.3	<0.2	<0.2
SB005009018AA82	004 11/17/92	<0.5	<0.5	<0.5
SB005009018AA82	004 08/30/90			
SB005009018AA83	004 11/17/92	<0.5	<0.5	<0.5
SB005009018AA83	004 09/05/90			
SB005009018AA84	004 08/30/90			
SB005009018AA84	004 11/17/92	<0.5	<0.5	<0.5
SB005009018AA84	005 11/16/92	<0.5	<0.5	<0.5
SB005009018AA81	005 09/05/90			
SB005009018AA83	006 09/05/90			
SB005009018AA83	006 11/19/92	<0.5	<0.5	<0.5
SB005009018AA84	006 09/06/90			
SB005009018AA84	006 11/19/92	<0.5	<0.5	<0.5
SB005009018AB81	025 09/06/90			
SB005009018AB81	025 11/18/92	<0.5	<0.5	<0.5
SB005009018AB81	025 09/06/90			

Table 14. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by commercial laboratories. Data contained in dBASE file 'ORGAN4P'.

LOCAL WELL NUMBER	DATE	1,2,3- TRI- CHLORO- BENZENE (UG/L)	1,2,4- TRI- METHYL- BENZENE (UG/L)	1,3,5- TRI- METHYL- BENZENE (UG/L)
S8005009018A8B2	025 09/05/90			
S8005009018A8B2	025 11/17/92	<0.5	<0.5	<0.5
S8005009018A8C1	008 09/05/90			
S8005009018A8C1	008 11/16/92	<0.5	<0.5	<0.5
S8005009018ACC2	012 11/18/92	<0.5	<0.5	<0.5
S8005009018ACC2	012 09/05/90			
S8005009018ACC3	012 08/29/90			
S8005009018ACC3	012 11/18/92	<0.5	<0.5	<0.5
S8005009018ACD1	011 11/16/92	<0.5	<0.5	<0.5
S8005009018ACD1	011 09/05/90			
S8005009018ACD2	011 11/18/92	<0.5	<0.5	<0.5
S8005009018ADA4	013 11/18/92	<0.5	<0.5	<0.5
S8005009018ADA5	013 11/18/92	<0.5	<0.5	<0.5
S8005009018ADC1	016 11/19/92	<0.5	<0.5	<0.5
S8005009018ADC1	016 08/30/90			
S8005009018ADC5	016 11/18/92	<0.5	<0.5	<0.5
S8005009018ADD1	026 11/19/92	<0.5	<0.5	<0.5
S8005009018AD02	026 11/16/92	<0.5	<0.5	<0.5
S8005009018AD02	026 09/05/90			

Table 15. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS. Analyses performed by commercial laboratories. Data contained in dBASE file 'PEST-PCB'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	BETA BENZENE									
				ALPHA BHC	HEXA-CHLOR-IDE	DELTA BHC	LINDANE	HEPTA-CHLOR	ALDRIN	HEPTA-CHLOR EPOXIDE	ENDO-SULFAN I	D1-ELDRIN	DDE
				(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)
S800500806CDDA1	009 603249150465801	05/15/85	1520	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AAB2	004 603335150465101	12/16/85	1230	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AAB3	004 603335150465002	12/16/85	1320	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AAC1	005 603332150465301	12/15/85	1830	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AAD2	006 603332150464502	12/17/85	1315	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AAD2	006 603332150464502	10/09/84	1335	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AAD2	006 603332150464502	10/09/84	1534	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AAD5	006 603335150464501	10/09/84	1430	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AAD5	006 603335150464501	12/17/85	1120	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AB82	025 603335150465901	12/16/85	1700	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018AB82	025 603335150465901	12/16/85	1700	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018ABC1	008 603331150470001	12/17/85	1630	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018ACD1	011 603327150465401	12/15/85	1600	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018ADA2	013 603328150464601	12/17/85	1245	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.50	<0.05	<0.10	<0.10
S8005009018ADA2	013 603328150464601	10/09/84	1705	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018ADCT	016 603327150464801	12/15/85	1515	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018ADC3	016 603327150465301	12/17/85	1500	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018ADC3	016 603327150465301	10/09/84	1745	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018ADD2	026 603326150464601	12/15/85	1230	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018BCC1	022 603326150472801	05/14/85	1810	<0.05	<0.05	<0.05	<0.05	<0.50	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018BCC1	022 603326150472801	10/09/84	1534	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018BCC1	022 603326150472801	05/15/85	1635	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018BCC1	014 603306150471901	05/15/85	1500	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018BCC1	017 603257150470202	05/14/85	1500	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018BCC1	002 603248150462401	05/14/85	1545	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009018BCC1	023 603246150461601	05/14/85	1625	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S800500902ACDD1	005 603313150480101	05/15/85	1100	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S800500902ACDD1	005 603313150480101	05/15/85	1100	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S800500912AB8A1	022 603244150463101	05/14/85	1705	<0.05	<0.50	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009158C881	019 603139150510001	05/21/87	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
S8005009158C881	019 603139150510001	09/16/87	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009158C881	019 603139150510001	09/23/87	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009158C881	019 603139150510001	10/10/89	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
S8005009158C881	019 603139150510001	10/10/89	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10

Table 15. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by commercial laboratories. Data contained in dBASE file 'PEST-PCB'.

LOCAL WELL NUMBER	DATE	ENDRIN (UG/L)	ENDO- THI (UG/L)	DDT (UG/L)	ENDRIN ALDE- HYDE (UG/L)	ENDO- SULFAN SULF- ATE (UG/L)	METH- OXY- CHLOR (UG/L)	ENDRIN KETONE (UG/L)	CHLDR- DANE (UG/L)	TOX- APHENE (UG/L)	AROCLOR 1016 PCB (UG/L)	AROCLOR 1221 PCB (UG/L)	AROCLOR 1232 PCB (UG/L)	AROCLOR 1242 PCB (UG/L)
S800500806CDDA1	009 05/15/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAB2	004 12/16/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAB3	004 12/16/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAC1	005 12/15/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAD2	006 12/17/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAD5	006 10/09/84	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAD5	006 10/09/84	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAB2	006 12/17/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAB2	025 12/16/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAB2	025 12/16/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BAAC1	008 12/17/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BACD1	011 12/15/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BADA2	013 12/17/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BADA2	013 10/09/84	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BADC1	016 12/15/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BADC3	016 12/17/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BADC3	016 10/09/84	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BADD2	026 12/15/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BCCC1	022 05/14/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901BCCC1	022 10/09/84	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901CB801	014 05/15/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901CD882	017 05/14/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901DCDC1	002 05/14/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500901DCD01	023 05/14/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500902ACD01	005 05/15/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500902ACD01	005 05/15/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500912ABBA1	022 05/14/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	<0.50	<0.50	<0.50	<0.50
S800500915BCBB1	019 05/21/87	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.10	<0.1	<1	<1	<2	<1	<1
S800500915BCBB1	019 09/16/87										<0.1	<0.5	<0.5	<0.5
S800500915BCBB1	019 09/23/87	<0.10	<0.10	<0.10	<0.10	<0.10	<0.5	<0.10	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5
S800500915BCBB1	019 10/10/89	<0.10	<0.10	<0.10	<0.10	<0.10	<0.5	<0.10	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5
S800500915BCBB1	019 10/10/89	<0.10	<0.10	<0.10	<0.10	<0.10	<0.5	<0.10	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5

Table 15. Water-quality data collected from wells and springs in the Sterling area--ORGANIC COMPOUNDS (continued). Analyses performed by commercial laboratories. Data contained in dBASE file 'PEST-PCB'.

LOCAL WELL NUMBER	DATE	AROCLOR	AROCLOR	AROCLOR
		1248 PCB (UG/L)	1254 PCB (UG/L)	1260 PCB (UG/L)
SB00500806CDDA1	009 05/15/85	<0.50	<1.0	<1.0
SB00500901BAAB2	004 12/16/85	<0.50	<1.0	<1.0
SB00500901BAAB3	004 12/16/85	<0.50	<1.0	<1.0
SB00500901BAAC1	005 12/15/85	<0.50	<1.0	<1.0
SB00500901BAAD2	006 12/17/85	<0.50	<1.0	<1.0
SB00500901BAAD2	006 10/09/84	<0.50	<1.0	<1.0
SB00500901BAAD2	006 10/09/84	<0.50	<1.0	<1.0
SB00500901BAAD5	006 10/09/84	<0.50	<1.0	<1.0
SB00500901BAAD5	006 12/17/85	<0.50	<1.0	<1.0
SB00500901BABB2	025 12/16/85	<0.50	<1.0	<1.0
SB00500901BABB2	025 12/16/85	<0.50	<1.0	<1.0
SB00500901BABC1	008 12/17/85	<0.50	<1.0	<1.0
SB00500901BACD1	011 12/15/85	<0.50	<1.0	<1.0
SB00500901BADA2	013 12/17/85	<0.50	<1.0	<1.0
SB00500901BADA2	013 10/09/84	<0.50	<1.0	<1.0
SB00500901BADC1	016 12/15/85	<0.50	<1.0	<1.0
SB00500901BADC3	016 12/17/85	<0.50	<1.0	<1.0
SB00500901BADC3	016 10/09/84	<0.50	<1.0	<1.0
SB00500901BADD2	026 12/15/85	<0.50	<1.0	<1.0
SB00500901BBCC1	022 05/14/85	<0.50	<1.0	<1.0
SB00500901BBCC1	022 10/09/84	<0.50	<1.0	<1.0
SB00500901CBBD1	014 05/15/85	<0.50	<1.0	<1.0
SB00500901CDBB2	017 05/14/85	<0.50	<1.0	<1.0
SB00500901DCDC1	002 05/14/85	<0.50	<1.0	<1.0
SB00500901DCDD1	023 05/14/85	<0.50	<1.0	<1.0
SB00500902ACDD1	005 05/15/85	<0.50	<1.0	<1.0
SB00500902ACDD1	005 05/15/85	<0.50	<1.0	<1.0
SB00500912A8BA1	022 05/14/85	<0.50	<1.0	<1.0
SB00500915BCBB1	019 05/21/87	<0.5	<0.2	0.2
SB00500915BCBB1	019 09/16/87	<0.1	<0.1	<0.1
SB00500915BCBB1	019 09/23/87	<0.5	<1.0	<1.0
SB00500915BCBB1	019 10/10/89	<0.5	<1.0	<1.0
SB00500915BCBB1	019 10/10/89	<0.5	<1.0	<1.0

Appendix A.
List of examined reports on the Sterling area.
Reports with an asterisk (*) contain water-quality information.

- *Alaska Department of Environmental Conservation, 1989, Draft report, Sterling special waste site: Alaska Department of Environmental Conservation, Kenai Cleanup Projects, Anchorage, Alaska, July 1989, 85 p.
- *DOWL Engineers, 1993a, Groundwater sampling report Sterling special waste site, Fall 1992: Report prepared for Kenai Peninsula Borough, Soldotna, Alaska, W.O. D54460, January 1993, 13 p.
- *_____, 1993b, Groundwater sampling report Sterling special waste site, winter 1993: Report prepared for Kenai Peninsula Borough, Soldotna, Alaska, W.O. D54460, February 1993, 21 p.
- *_____, 1993c, Groundwater sampling report Sterling special waste site, spring 1993: Report prepared for Kenai Peninsula Borough, Soldotna, Alaska, W.O. D54460, May 1993, 17 p.
- *Dowling-Rice and Associates, Inc., 1983, Hydrogeological report for the Sterling special waste site, final draft: Dowling-Rice and Associates, Soldotna, Alaska, February 15, 1983, 30 p.
- *Ecology & Environment, Inc., 1981, Investigation of five waste-disposal sites in Alaska for potential and possible migration of pollutants, final report TDD 10-8011-01: Task report to the U.S. Environmental Protection Agency, Seattle, Washington, Field investigations of uncontrolled hazardous waste sites, FIT Project, May 1981, 65 p.
- _____, 1984, Work plan field investigation of Sterling special waste site, Sterling, Alaska, TDD R10-8507-03: Third draft report submitted to U.S. Environmental Protection Agency, Seattle, Washington, September 1984, 13 p.
- _____, 1985a, Sampling of private drinking water wells in the vicinity of the Sterling special waste site, Sterling, Alaska, TDD R10-8504-05: Report submitted to U.S. Environmental Protection Agency, Seattle, Washington, May 7, 1985, 4 p.
- *_____, 1985b, Phase I interim report Sterling special waste site field investigation, Sterling, Alaska, TDD R10-8407-03: Report submitted to U.S. Environmental Protection Agency, Seattle, Washington, August 1985, 18 p.
- *_____, 1985c, Final report, sampling of private drinking water wells in the vicinity of the Sterling special waste site, Sterling, Alaska, TDD R10-8504-05: Report submitted to U.S. Environmental Protection Agency, Seattle, Washington, September 1985, 8 p.
- *Ecology & Environment, Inc., 1986, Sterling special waste site field investigation Sterling, Alaska, TDD R10-8506-02, TDD F10-8612-02: Report submitted to U.S. Environmental Protection Agency, Seattle, Washington, December 1986, 60 p.
- *_____, 1989, Data presentation report for sampling of well at private residence in Sterling, Alaska: Report prepared for ARCO, Alaska, Inc., [variously paged].

Environmental Services, Ltd., 1983, Plan of operations Sterling special waste disposal facility, Kenai Peninsula Borough, Alaska: Report prepared for Alaska Environmental Industries, Inc., Soldotna, Alaska, 19 p.

*Gilfilian Engineering, Inc., 1992, Groundwater characterization study for Cook's Sterling Tesoro Lot 1B, Block 1, Doser Subdivision #2, Sterling Alaska: Report prepared for Alaska Department of Environmental Conservation, Soldotna, AK, GEI Project No. 191162, March 16, 1992, 10 p.

*Gilfilian Engineering, Inc., 1993, Area-wide release investigation groundwater characterization study for Cook's Sterling Tesoro Lot 1B, Block 1, Doser Subdivision #2, Sterling Alaska: Report prepared for Alaska Department of Environmental Conservation, Soldotna, AK, GEI Project No. 191162, January 31, 1993, 19 p.

*Hart Crowser, 1989, Sterling Highway MP 79-94 soil sampling and monitoring well installation: Letter to Alaska Department of Transportation and Public Facilities, Anchorage, Alaska, Document A-8140-01, May 17, 1989, 20 p.

*_____, 1990, Sterling Highway MP 79-94: Letter to Alaska Department of Transportation and Public Facilities, Anchorage, Alaska, Document A-8180-01, May 29, 1990, 4 p.

*_____, 1991, Vapor extraction system installation and startup Sterling Chevron station, Sterling, Alaska: Report prepared for Alaska Department of Environmental Conservation, Report A-8177, March 1991, 20 p.

Northern Test Lab, 1989a, Sterling special waste site hydrogeologic review and draft monitoring plan: Report prepared for Kenai Peninsula Borough, Soldotna, Alaska, Project No. 88228, February 1989, 29 p.

*_____, 1989b, Sterling Chevron service station site assessment final report: Soldotna, Alaska, Project No. 89033, June 1989, 28 p.

_____, 1989c, Sterling special waste site proposed monitoring plan: Report prepared for Kenai Peninsula Borough, Soldotna, Alaska, Project No. 88228, August 1989, 26 p.

*_____, 1991, Sterling special waste site hydrologic investigation and post closure monitoring report: Report prepared for Kenai Peninsula Borough, Soldotna, Alaska, Project No. 88228, January 1991, 41 p.

Ott Water Engineers, Inc., 1988, Sterling special waste site hydrogeologic review: Letter to Rice-Whitford and Associates, Inc., Soldotna, Alaska, April 20, 1988, 18 p.

R & M Consultants, Inc., 1982, Subsurface investigations of four alternative sites for the kenai Peninsula Borough special waste site: Report prepared for Kenai Peninsula Borough, Soldotna, Alaska, June 1982, 19 p.

Rice-Whitford and Associates, Inc., 1988, Draft monitoring plan Sterling special waste site: Soldotna, Alaska, December 5, 1988, 10 p.

Shannon & Wilson, Inc., 1988, Site assessment section 14 dump site, Sterling, Alaska: Report prepared for Alaska Department of Environmental Conservation, Anchorage, Alaska, November 1988, 9 p.

- * _____, 1990a, Sterling Tesoro environmental assessment, Sterling, Alaska: Report prepared for Alaska Department of Environmental Conservation, Anchorage, Alaska, July 1990, 12 p.
- * _____, 1990b, Soil and groundwater assessment mile 81 Sterling Highway, Sterling, Alaska: Report prepared for Alaska Department of Environmental Conservation, Anchorage, Alaska, September 1990, 8 p.
- * _____, 1991, Cook's Tesoro station cleanup and investigation, Sterling, Alaska: Report prepared for Alaska Department of Environmental Conservation, Anchorage, Alaska, April 1991, 19 p.
- _____, 1993, Subsurface investigation Sterling special waste site, Sterling, Alaska: Report prepared for Kenai Peninsula Borough, Soldotna, Alaska, January 1993, 8 p.
- *Sullivan-Garcia, D.E., 1990, Sterling special waste site (SSWS) of the Kenai Peninsula, Alaska: Anchorage, University of Alaska, M.S. Thesis, 53 p.
- *U.S. Geological Survey, 1992, Water resources data for Alaska, water year 1991: U.S. Geological Survey Water-Data Report AK-91-1, 415 p.
- * _____, 1993, Water resources data for Alaska, water year 1992: U.S. Geological Survey Water-Data Report AK-92-1, 417 p.
- *Woodward-Clyde Consultants, 1989, Site investigation Sterling Highway, mile 81: Report prepared for Alaska Department of Environmental Conservation, May 1989, 11 p.

Appendix B.
State of Alaska Drinking Water Regulations,
Maximum Contaminant Concentration Levels,
18 AAC 80.070

18 AAC 80.070. MAXIMUM CONTAMINANT CONCENTRATION LEVELS (MCLs). (a) The primary maximum contaminant concentration levels (MCLs) for a public water system are

(1) Inorganic Chemical Contaminants

Contaminant	Maximum Contaminant Level (mg/l)
*Antimony.....	0.006
Arsenic.....	0.05
Asbestos.....	7 Million Fibers/liter (longer than 10 μ m)
Barium.....	2
*Beryllium.....	0.004
Cadmium.....	0.005
Chromium.....	0.1
*Cyanide (as free cyanide).....	0.2
Fluoride.....	4.0
Mercury.....	0.002
*Nickel.....	0.1
Nitrate.....	10 (as Nitrogen)
Nitrite.....	1 (as Nitrogen)
Total Nitrate and Nitrite.....	10 (as Nitrogen)
Selenium.....	0.05
*Thallium.....	0.002

* For a public water system with less than 150 service connections, monitoring for this contaminant is not required until January 1, 1996.

(2) Organic Chemical Contaminants
(A) Pesticides

Contaminant	Maximum Contaminant Level (mg/l)
Alachlor.....	0.002
Aldicarb.....	0.003
Aldicarb sulfoxide.....	0.004
Aldicarb sulfone.....	0.002
Atrazine.....	0.003
Carbofuran.....	0.04
Chlordane.....	0.002
*Dalapon.....	0.2
Dibromochloropropane.....	0.0002
*Dinoseb.....	0.007
*Diquat.....	0.02
*Endothall.....	0.1

*Endrin.....	0.002
Ethylene dibromide.....	0.00005
*Glyphosate.....	0.7
Heptachlor.....	0.0004
Heptachlor epoxide.....	0.0002
Lindane.....	0.0002
Methoxychlor.....	0.04
*Oxamyl (Vydate).....	0.2
Pentachlorophenol.....	0.001
*Picloram.....	0.5
*Simazine.....	0.004
Toxaphene.....	0.003
2,4-D.....	0.07
2,4,5-TP.....	0.05

* For a public water system with less than 150 service connections, monitoring for this contaminant is not required until January 1, 1996.

(B) Volatile Organic Chemicals (VOCs)

Contaminant	Maximum Contaminant Level (mg/l)
1,1-Dichloroethylene.....	0.007
1,1,1-Trichloroethane.....	0.2
*1,1,2-Trichloroethane.....	0.005
1,2-Dichloroethane.....	0.005
1,2-Dichloropropane.....	0.005
*1,2,4-Trichlorobenzene.....	0.07
Benzene.....	0.005
Carbon tetrachloride.....	0.005
cis-1,2-Dichloroethylene.....	0.07
*Dichloromethane.....	0.005
Ethylbenzene.....	0.7
Monochlorobenzene.....	0.1
o-Dichlorobenzene.....	0.6
para-Dichlorobenzene.....	0.075
Styrene.....	0.1
Tetrachloroethylene.....	0.005
Toluene.....	1
trans-1,2-Dichloroethylene.....	0.1
Trichloroethylene.....	0.005
Vinyl chloride.....	0.002
Xylenes (total).....	10

* For a public water system with less than 150 service connections, monitoring for this contaminant is not required until January 1, 1996.

(C) Total Trihalomethanes (TTHMs)

Contaminant	Maximum Contaminant Level (mg/l)
Total Trihalomethanes (the sum of the concentrations of bromodichloromethane, dibromochloromethane, tribromomethane, (bromoform), and trichloromethane (chloroform)).....	0.10

(D) Other Organic Contaminants

Contaminant	Maximum Contaminant Level (mg/l)
* Benzo[a]pyrene.....	0.0002
* Di(2-ethylhexyl)adipate.....	0.4
* Di(2-ethylhexyl)phthalate.....	0.006
* Hexachlorobenzene.....	0.001
* Hexachlorocyclopentadiene.....	0.05
Polychlorinated biphenyls.....	0.0005
* 2,3,7,8-TCDD (Dioxin).....	3×10^{-8}
* For a public water system with less than 150 service connections, monitoring for this contaminant is not required until January 1, 1996.	

(3) Turbidity (applies only to a Class A or Class B public water system using a surface water source in whole or in part, as described in 18 AAC 80.505):

Maximum Contaminant Level (nephelometric turbidity unit, NTU)

(A) 1 NTU, based on a monthly average as required in 18 AAC 80.505, except that five or less NTUs may be allowed if the supplier of water demonstrates to the department that the higher turbidity does not

(i) interfere with disinfection;

(ii) prevent maintenance of a detectable residual disinfectant concentration throughout the distribution system; or

(iii) interfere with microbiological determinations;

(B) 5 NTUs, based on an average for two consecutive days as required in 18.505;

(4) Radioactive Contaminants

Contaminant	Maximum Contaminant Level (pCi/l)
Gross Alpha.....	15
Combined Radium-226 and 228.....	5
Gross Beta.....	50
Strontium-90.....	8
Tritium.....	20,000

(5) Total Coliform Bacteria

(A) for a system that collects 40 or more routine and repeat samples in a month, if no more than 5.0 percent of the samples collected during a month are total coliform-positive, the system is in compliance with the MCL for total coliforms;

(B) for a system that collects less than 40 routine and repeat samples in a month, if no more than one sample collected during a month is total coliform-positive, the system is in compliance with the MCL for total coliforms; and

(C) any fecal coliform-positive or *E. coli*-positive repeat sample, or any total coliform-positive repeat sample following a fecal coliform-positive or *E. coli*-positive routine sample, is an acute risk violation of the MCL for total coliforms for the purposes of public notice requirements in 18 AAC 80.900.

(b) The secondary maximum contaminant levels (MCLs) for a public-water system are

Contaminant	Maximum Contaminant Level
Aluminum.....	0.2 mg/l
Chloride.....	250 mg/l
Color.....	15 color units
Copper.....	1.0 mg/l
Corrosivity.....	Noncorrosive
Fluoride.....	2.0 mg/l
Foaming Agents.....	0.5 mg/l
Iron.....	0.3 mg/l
Manganese.....	0.05 mg/l
Odor.....	3 threshold odor number
pH.....	6.5 (minimum)-8.5 (maximum)
Silver.....	0.1 mg/l
Sodium.....	250 mg/l
Sulfate.....	250 mg/l
Total Dissolved Solids.....	500 mg/l
Zinc.....	5 mg/l

(c) The secondary levels set by (b) of this section represent reasonable goals for drinking water quality and provide a general guideline for public water suppliers. These secondary contaminants mainly affect

the aesthetic qualities of drinking water. However, at considerably higher concentrations health problems might exist. The department will, in its discretion, require a public water system to meet the secondary MCLs if public health is threatened or if there is a strong public objection to exceeding a listed secondary MCL. (Eff. 6/14/91, Register 118; am 3/18/93, Register 125; am 5/18/94, Register 130)

Authority: AS46.03.020 AS46.03.070 AS46.03.720
AS46.03.050 AS46.03.710