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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.

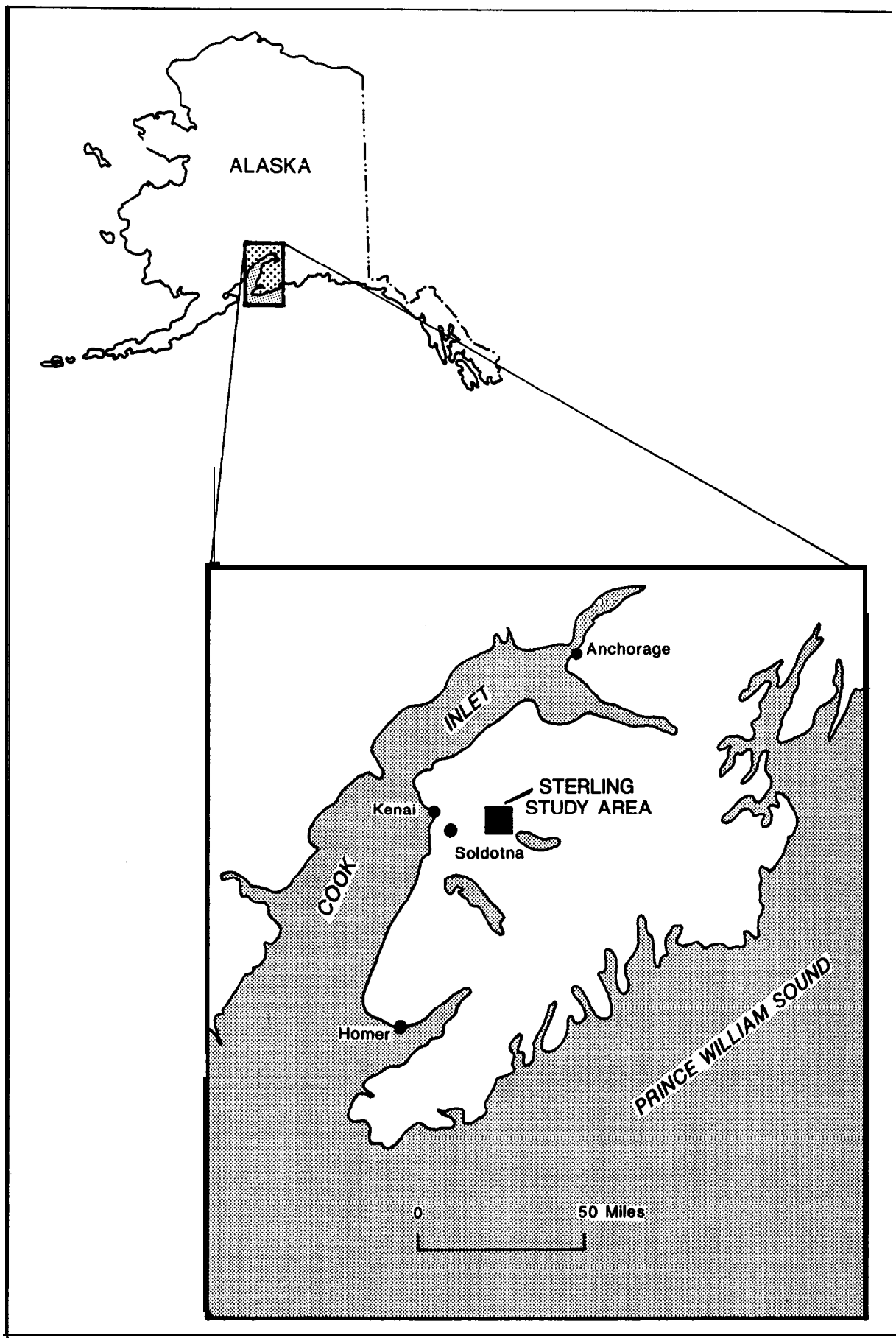


Figure 1. Location of the Sterling study area.

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

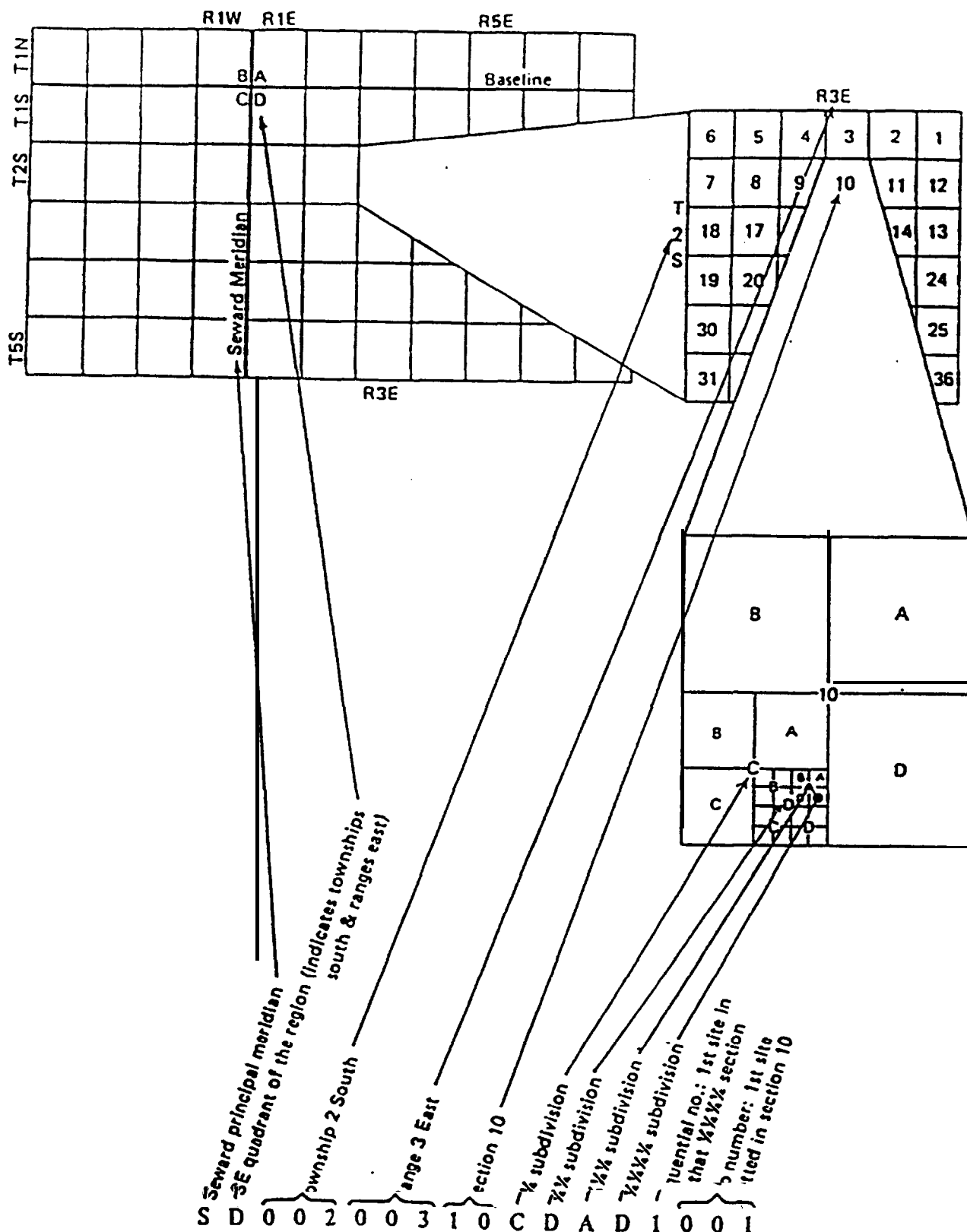


Table 1. Sterling-area ground-water records in the GWSI database of the U.S. Geological Survey.

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
SB00500805	ABAD1	002	KUIPER BOB	70.	17.	10.	40.	GOVT LOTS	L02 NE1/4
			--				--	LAS	005173
SB00500805	BBDA1	003	FELLMAN JIM	52.	22.	14.	20.	VEIL OMIST 5	TR01
SB00500805	BBDA2	003	FELLMAN JIM&JANE	52.	22.	13.20	--	VEIL OMIST 5	TR01
			--				--	VEIL OMIST 5	WELL 02 TR01
SB00500805	BBDD1	001	MOORE RONALD H	50.	61.	14.	30.	VEIL OMIST 6	TR02
			FELLMAN JIM&JANE				--	LAS	008135
SB00500805	BCCD1	004	GOSSMAN LARRY	60.	61.4	1.	--	VEIL OMIST 2	TR05
SB00500806	ADDA1	001	COLLER AUSTIN E	52.	29.	9.	6.	VEIL OMIST 4	TR01
			--				--	ADL	211190
SB00500806	CAAA1	002	BRINDEL JUDY&GEORGE	57.	50.	32.	30.	MOOSE RIVER HTS	L02B01
			--				--	LAS	002129
SB00500806	CACCC1	012	GORLAC STEVE	62.	--	--	--	SECTION 06 LOTS	UNSUBD LOT
SB00500806	CADB1	011	WALTERS F A	58.	46.	17.	20.	MOOSE RIVER HTS	L09802
SB00500806	CCAB1	008	GILBERTSON DAVID K	67.	12.	--	12.	ELSA LOUISE SUB	L01B05
SB00500806	CDAA1	003	TIMBES LAURA&JACK	50.	63.	3.	50.	LAS	004173
			--				--	GOVT LOTS	L12
			--				--	SECTION 06 LOTS	L12
SB00500806	CDDB1	009	PENDERSEN ELSA&WALTE	40.	40.	3.	--	SECTION 06 LOTS	UNSUBD LOT
			--				--	ADL	209510
SB00500806	DAAD1	005	NEST WILLIAM 0	50.	20.	20.	--	SWAN VIEW	TR03
SB00500806	DACA1	007	STASAK MIKE	40.	14.	4.	30.	SWAN VIEW	TR05
			--				--	LAS	007808
SB00500806	DACA2	007	STASAK MIKE	40.	15.	0.	30.	SWAN VIEW	TR05
			--				--	LAS	007808
SB00500806	DADC1	006	LINDLE HAL&RICE-WHIT	50.	12.	--	--	SWAN VIEW	TR07
			RICE-WHITFORDLHAL LI				--		--
SB00500806	DBAB1	014	STANDINGER MARVIN	35.	21.	6.	12.	MOOSE RIVER HTS	L01B03
SB00500806	DBBB1	004	FLOTRE GAIL&PERRY	58.	38.	19.1	15.	MOOSE RIVER HTS	L01B02
			--				--	LAS	006097
SB00500806	DBCA1	013	HIEBERT AUGIE&PAT	40.	16.	0.	10.	MOOSE RIVER HTS	L05B03
SB00500806	DBCC1	010	GRANT SUE&PATRICK	50.	17.	2.	25.	MOOSE RIVER HTS	L07B02
SB00500807	AACD1	019	SANDERS HOWARD	52.	57.	--	15.	OTTER CREEK SUB	L03803
			S&B CONSTRUCTION				--	--	--
SB00500807	AACD2	019	FISKE HANK	52.	27.	9.	12.	OTTER CREEK SUB	L04803
SB00500807	AADA1	033	SANDERS HOWARD				--	ADL	053045
SB00500807	AADB1	010	MERWES KENNY	50.	21.95	6.	6.	OTTER CREEK SUB	L08B05
			ABURTO LORENZO	50.	52.	--	40.	OTTER CREEK SUB	L02605
			--				--	LAS	008217
SB00500807	AADD1	013	SANDERS HOWARD	50.	54.	0.	50.	OTTER CREEK SUB	L09B05
SB00500807	ADDC1	020	MARSTERS EVERETT L				--	LAS	003694
SB00500807	ADDD1	002	MERKAS DENNIS	55.	16.	7.5	15.	OTTER CREEK SUB	L11B02
SB00500807	BAAD1	045	BOGARD RICHARD	57.93	14.6	--	--		
SB00500807	BABD1	021	UNKNOWN	45.	--	--	--	ELSA LOUISE SUB	L01B04AD1984
			POOLER DAVID	52.	11.	5.	10.	ELSA LOUISE SUB	L04B03
SB00500807	BBDD1	044	MEEGAN FRANK	60.	--	--	--	ELSA LOUISE SUB	L02B01
SB00500807	BCCC1	032	TOLLEFSEN ERIC	52.	15.	9.	15.	ELSA LOUISE SUB	L08B01
SB00500807	BCDA1	025	BOLZ PHYLLIS J&WILLI	57.	20.	14.	6.	ELSA LOUISE SUB	L05B02
SB00500807	BDBB1	036	LEA JANE&GERARD	58.	--	--	--	ELSA LOUISE SUB	L01B02
			GILBERTSON JANE				--		--
SB00500807	BDBC1	024	KRAPP RICHARD	62.	19.	12.	6.	ELSA LOUISE SUB	L03B02
SB00500807	BDBC2	024	POWELL HAROLD	50.	10.	--	--	ELSA LOUISE SUB	L04B02
SB00500807	BDCC1	034	SHOWALTER	50.	--	--	--	ELSA LOUISE SUB	L08B02
SB00500807	BDCD1	035	GILBERTSON KARROL	55.	--	--	--	PEDERSENS MR 1	L03
SB00500807	BDCD2	035	CHIAPPONE ESTHER	55.	28.	12.	5.	PEDERSENS MR	L04
SB00500807	CAAD1	007	NAPTOWNE BAR	56.40	21.0	--	--	--	--
SB00500807	CABA1	026	FISKE THERESA E&HENR	52.	13.	--	--	PEDERSENS MR 3	L01
SB00500807	CABD1	005	ADH	48.57	--	--	--	ADH BRDG 672	TH 01
SB00500807	CABD2	005	ADH	50.00	16.8	--	--	ADH BRDG 672	TH 02
SB00500807	CABD3	005	BLOODWORTH HAROLDLBA	50.	19.	12.73	6.5	SECTION 07 LOTS	L06
SB00500807	CACB1	003	BALD EAGLE BAR&BLOOD				--	SECTION 07 LOTS	WELL 1 L06
SB00500807	CADB1	014	MOOSE RIVER RESORT	53.35	30.	--	--	--	
			DNR ISAAC WALTON CMP	50.	26.	-3.	50.	SECTION 07 LOTS	L07
			ISAAC WALTON CMPGD D				--	LAS	002513
			AK DIV OF PARKS & RE				--	--	--
SB00500807	CADD1	006	E&E UNION SERVICE	53.35	20.4	10.06	--		
SB00500807	CADD2	006	E&E UNION SERVICE	53.35	12.2	3.66	35.00	--	
SB00500807	CCCC1	042	CONNORS JOSEPH F	60.	27.	4.	30.	GOVT LOTS	L15
SB00500807	DAAC1	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.

MCAL	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
SB00500807	DABD1	016	MERKES LEON N --	62.	16.	--	--	SECTION 07 LOTS	UNSUBD LOT
SB00500807	DACC1	017	MERKES LEON N --	58.	46.	--	--	ADL	0403118
SB00500807	DADC1	008	MERKES LEON	59.45	24.7	--	3.00	SECTION 07 LOTS	UNSUBD LOT
SB00500807	DBAD1	011	MILLS SEYMOUR --	62.	45.	17.	--	ADL	040311A
SB00500807	DBBB1	022	POWELL HAROLD	58.	19.	5.	12.	--	--
SB00500807	DBCB1	038	STERLING CHEVRON --	58.	17.	15.	--	GATTEN SUB	L64
								ADL	209273
								GATTEN SUB	L18
								SECTION 07 LOTS	UNSUBD LOT
								STERLING CHEV	WM-1
SB00500807	DBCC1	027	STERLING CHEVRON CAF SCHWANKE DONNA-STERL	58.	78.	11.	20.	NORTHERN T LABS	STERLING CHEV
SB00500807	DBCC2	027	SWANKE AOLDON STERLING CHEVRON	58.	19.	12.	--	SCHWANKE SUB	L01A
								SCHWANKE SUB	WELL 02 L01A
								SCHWANKE SUB	L01A
								SCHWANKE SUB	WELL al L01A
SB00500807	DBCC3	027	STERLING CHEVRON --	55.	17.	14.9	--	SCHWANKE SUB	L01AB02
								STERLING CHEV	MW-2
								NORTHERN T LABS	STERLING CHEV
SB00500807	DBCC4	027	STERLING CHEVRON --	55.	17.	15.	--	SCHWANKE SUB	L01AB02
								STERLING CHEV	MW-3A
SB00500807	DBCC5	027	STERLING CHEVRON --	55.	16.	14.	--	NORTHERN T LABS	STERLING CHEV
								SCHWANKE SUB	L01AB02
SB00500807	DBCC6	027	STERLING CHEVRON --	55.	16.	14.	--	STERLING CHEV	VES-1
								SCHWANKE SUB	L01AB02
								STERLING CHEV	VES-2
SB00500807	DBCC7	027	STERLING CHEVRON --	55.	16.	14.	--	SCHWANKE SUB	L01AB02
								STERLING CHEV	VES-3
SB00500807	DBCC8	027	STERLING CHEVRON --	55.	16.	14.	--	SCHWANKE SUB	L01AB02
								STERLING CHEV	VES-4
SB00500807	DBCD1	037	SCHWANKE RONALD-SEAF	58.	19.	12.	35.	SCHWANKE SUB	L02B02
SB00500807	DBCD2	037	SEAFOODS OF ALASKA 1 SCHWANKE RONALD-SEAF	58.	21.	12.	35.	SCHWANKE SUB	NELL 01 L02B02
								SCHWANKE SUB	L02802
SB00500807	DBDA1	009	SEAFOODS OF ALASKA 2 COOK JOHN	60.98	17.7	10.67	5.00	SCHWANKE SUB	WELL 02 L02B02
SB00500807	DBDA2	009	COOKS TESORO	62.	11.28	9.7	--	--	--
								DOSER SUB	L02APT02
SB00500807	DBDA3	009	COOK JOHN	52.	27.	14.	15.	COOKS CORNER	B-15
SB00500807	DBDC1	043	COOKS STERLING TESOR	55.	12.0	--	--	DOSER SUB	L01APT02
								NOBBY HTS	L01BB01NEAR
								GEI1 PROJECT	N0191162 AKA
								GILFILIAN ENGR	3-12-1992
								GILFILIAN	BORING 1
								GILFILIAN	GEI 1
SB00500807	DBDC2	043	MCDOWELL JOYCE&SAM --	57.5	13.	12.	--	SCHWANKE SUB	L02B02
								GILFILIAN ENGR	GEI 07
								GILFILIAN ENGR	GEI 191162
SB00500807	DBDC3	043	MCDOWELL JOYCE&SAM --	54.7	11.	9.	--	SCHWANKE SUB	L02B02
								GILFILIAN ENGR	GEI 09
								GILFILIAN	GEI 191162
SB00500807	DBDD1	039	COOKS CORNER --	58.	11.	a.	--	DOSER SUB	L01BPT02
								COOKS CORNER	CC-8
SB00500807	DBDD10	039	STATE OF ALASKA --	57.2	12.	10.2	--	SECTION 07 LOTS	L11 GOVT NEAR
								GILFILIAN ENGR	GEI 04
								GILFILIAN ENGR	GEI 191162
SB00500807	DBDD11	039	EDWARDS THOMAS&RAYMI --	57.9	11.	10.2	--	SECTION 07 LOTS	GOVT WT 11
								GILFILIAN ENGR	GEI 06
								GILFILIAN ENGR	GEI 191162
SB00500807	DBDD2	039	COOK JOHN&CAROL --	56.	10.5	6.7	--	DOSER SUB	L01BPT02
								COOKS CORNER	cc-9
SB00500807	DBDD3	039	COOK JOHN&CAROL --	58.	11.	9.	--	DOSER SUB	L01BPT02
								COOKS CORNER	cc-10
SB00500807	DBDD4	039	COOKS TESORO --	58.	9.04	6.2	--	DOSER SUB	L01BPT02
								COOKS CORNER	B-1/SW01
SB00500807	DBDD5	039	COOKS TESORO --	56.	9.59	7.5	--	DOSER SUB	L01BPT02
								COOKS CORNER	B-2/SW02
SB00500807	DBDD6	039	COOKS TESORO --	58.	9.74	8.	--	DOSER SUB	L01BPT02
								COOKS CORNER	B-3/SW03
SB00500807	DBDD7	039	COOKS TESORO --	58.	12.28	11.	--	GOVT WTS	L11
								COOKS CORNER	B-4/SW04
SB00500807	DBDD8	039	COOKS TESORO --	58.	9.22	7.5	--	DOSER SUB	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
SB00500807DBDD9	039	COOK.5	TESORO	58.	11.	9.0	--	DOSE SUB 02	L01BB01
		--	--				--	GILFILIAN ENGR	GEI 03
		--	--				--	GILFILIAN ENGR	GEI 191162
SB00500807DCAA1	041	LEALOS	STEVE	58.	16.	14.	8.	GOVT LOTS	L11
SB00500807DCAA2	041	MCDOWELL	JOYCE&SAM	57.6	13.	11.4	--	NOBBY HEIGHTS	L05
		--	--				--	GILFILIAN ENGR	GEI 08
		--	--				--	GILFILIAN ENGR	GEI 191162
SB00500807DCAA3	041	EDWARDS	THOMASRAYMI	55.52	9.	8.74	--	GILFILIAN ENGR	GEI PW
SB00500807DCAB1	028	MCLANE&ASSOCIATES	IN	58.	--	--	--	NOBBY HTS	L01B01NEAR
		--	--				--	STERLING PJ 83	BORING 02
SB00500807DCAB2	028	COOKS	STERLING TESOR	58.	12.0	11.7	--	NOBBY HTS	L02&L03B01NEAR
		--	--				--	GE112 PROJECT	N0191162 AKA
		--	--				--	GILFILIAN ENGR	3-4-1922
		--	--				--	GILFILIAN	BORING 2
		--	--				--	GILFILIAN	GEI 2
SB00500807DCAB3	028	STATE OF ALASKA		56.6	12.	10.8	--	NOBBY HEIGHTS	L01B01 NEAR
		--	--				--	GILFILIAN ENGR	GEI 05
		--	--				--	GILFILIAN 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.	--	--	DOSE SUB	L11
		--	--				--	ADL	200246
SB00500807DCDA1	030	ABURTO CARLOS		58.	21.	--	--	DOSE 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	AUBRTO CARLOS		60.37	11.0	6.54	15.00	--	--
SB00500807DDBB2	004	HARDENBURGER DEAN		58.	30.	11.	60.	MCFARLAND SUB	TROF
		MOM&DADS GROCERY					--	MCFARLAND SUB	WELL 02 TROF
SB00500807DDBD1	001	BRINKLEY RALPH		60.37	22.3	8.59	--	--	--
SB00500808CBBB1	001	WALBER DAVE		58.	54.	11.	2.	SCROGGS SUB	TROA
SB00500808CBCA1	002	BRADLEY WALLER PARTE		62.	23.	7.	6.	SCROGGS SUB	L0C4
SB00500817BBAD1	009	GRAIKA JOAN		65.	18.	--	--	SECTION 17 LOTS	UNSUBD LOT
		--	--				--	ADL	206477
SB00500817BBCA1	019	PALMA VINCENT P		62.	12.	8.	10.	BOLSTRIDGE ADD1	L07B01
		--	--				--	LAS	008445
SB00500817BBCB1	027	ADEC		62.	9.86	8.	--	BOLSTRIDGE SUB	L14B02
		--	--				--	BORING NO	881-90-1
SB00500817BBDA1	017	STERLING BUILDERS 6		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	10.3	0.54	5.00	BOLSTRIDGE ADD1	L04B01
SB00500817BBDC2	005	BGLSTRIDGE 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	BGLSTRIDGE BASIL		62.	16.	7.	15.	BOLSTRIDGE ADD1	L01
SB00500817BCBD1	016	FENA JIM		62.	10.	4.	20.	BOLSTRIDGE SUB	L25
SB00500817BDCA1	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.	5.26	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	NAFTOWNE INN	65.55	109.	--	--	--	--
SB00500817BDBD2 003	KING LES&NAPTOWN TRA NAFTOWN TRADING POST	62.	6.	4.4	--	GREGORY SUB NO4	L11B08
SB00500817BDBD3 003	KING LES&NAPTOWN TRA NAPTOWN TRADING POST	62.	6.	4.	--	NAPTOWN POST GREGORY SUB NO4 NAPTOWN POST	N-5 L11B08 N-6
SB00500817BDBD4 003	KING LES&NAPTOWN TRA NAPTOWN TRADING POST	62.	6.	4.	--	GREGORY SUB NO4 NAPTOWN POST	L11B08 N-7
SB00500817BDBD5 003	KING LES&NAPTOWN TRA NAPTOWN TRADING POST	62.	6.6	5.0	--	GREGORY SUB NO4 NAPTOWN POST	L11B08 N-8
SB00500817BDBD6 003	KING LES&NAPTOWN TRA	62.	6.6	5.0	--	GREGORY SUB NO4	L11B08
SB00500817BDBD7 003	NAFTOWN TRADING POST KING LES&NAPTOWN TRA	62.	6.	4.7	--	NAPTOWN POST GREGORY SUB NO4	N-9 L11B08
SB00500817BDBD8 003	NAFTOWN TRADING POST KING LES&NAPTOWN TRA NAPTOWN TRADING POST	62.	6.	4.4	--	NAPTOWN POST GREGORY SUB NO4 NAPTOWN POST	N-10 L11B08 N-11
SB00500817BDCB1 011	WORTHY CONRAD WHITE MARK	62.	46.6	37.	--	GREGORY SUB NO5	L03B13
SB00500817BDDC1 020	LEFLER CLIFF	62.	9.	5.	15.	GREGORY SUB NO2	L14B02
SB00500817CABA1 008	FALL FRANK R --	57.93	24.7	1.	--	GREGORY SUB ADL	L06B01 206560
SB00500817CBAB1 029	FLOTHE GLEN --	62.	26.	6.	2.	EDGAR LAW CONIFED	L01 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 ADL	L06B01 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 LAS	L10B06 012402
SB00500817DBBA1 032	KRAPP RICHARD	67.	50.	19.	25.	GREGORY SUB	L05B03
SB00500817DBBD1 024	BUTT JACK --	62.	28.	-3.	1.	GREGORY SUB	L19B01
SB00500817DCCD1 030	REEVES GORDON R	77.	52.	30.	30.	--	--
SB00500817DCCD1 021	SIEBERT JOHN&JOSEPHI --	50.	36.	2.0	50.	MOOSEHORN RAPID BINGS LANDING 1 LAS	L06 L11B04 009708
SB00500817DDCB1 010	TITUS GARY	67.	53.	12.	24.	BINGS LANDING 1	L21B05
SB00500817DDCC1 018	MAINS BRIAN HODSON MIKE	27.	47.	9.	20.	--	--
SB00500818AAAD1 010	ACKERMAN JOE	65.55	19.2	9.15	10.00	BINGS LANDING 1 MCFARLAND SUB	L15B03 L01TR0K
SB00500818AABA1 002	SMITH TERRANCE DAVID --	62.	18.	--	--	MCFARLAND SUB ADL	L01TR00 040078
SB00500818AABB1 003	KNIGHT OTHEL --	62.	42.	9.	--	MCFARLAND SUB ADL	L17 206368
SB00500818AABD1 001	MCDERMETT W H	64.02	20.7	--	10.00	--	--
SB00500818AACB1 016	BRUCKLMAN JOHN JACOB JACK	50.	19.	17.	3.5	MCFARLAND SUB --	L13TR00 --
SB00500818AADB1 009	ACKERMAN JOE&TONI M --	62.	30.	9.	4.	MCFARLAND SUB MULTIPLE	L02TR0K UNCONSOL
SB00500818ABDD1 015	BUCHER PETE	50.	60.	3.	18.	APACHE ACRES	TROD
SB00500818ADAA1 005	SHELDON JAMES P --	62.	18.	14.	--	HEATHER ADD MCFARLAND SUB	L03B01 L01TR0L
SB00500818ADBD1 014	MCKELVEY CHARLES --	55.	30.	--	--	LAS GAGE SUB	008048 L04A
SB00500818ADBD2 014	MCKELVEY CHARLES --	55.	22.	11.	a.	GAGE SUB GAGE SUB	NELL 1 L04A L04A
SB00500818BCBD1 011	GARNETT ED VIOLET MUMM	52.	35.	12.	15.	TROTTER-GARNETT --	LOB2 --
SB00500818CCBD1 017	CUTSFORD ARLEN&RICE-	60.	9.	--	--	FUNNY 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
SB00500818DCAA1 007	HEIM MARLENE&MIKE --	58.	53.	0.	30.	GOERIG ADD LAS	L14 005476
SB00500818DDAD1 004	IOANIN GEORGE A --	50.	9.	5.	9.	HOLIDAY PARK MCFARLAND SUB ADL	L16B06 L01 215386

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SB00500818DDBA1 013	VANDERVEUR NICK L NELSON ROBERT M & SALL	50.	41.	-3.	15.	MCFARLAND SUB	L08
SB00500818DDCB1 008	IMM LARRY	62.	65.	6.	20.	HOLIDAY PARK	L08B06
SB00500901BAAB1 004	KENAI PENINSULA BORO STERLING WASTE DISPO	103.	6.	--	--	BORING NO WASTE SITE	SB01 AK0003
SB00500901BAAB2 004	KENAI PENINSULA BORO STERLING WASTE DISPO	102.85	5.3	4.2	--	BORING NO BORING NO WASTE SITE	MW14&SB02 SB02&MW14 AK0003
SB00500901BAAB3 004	KENAI PENINSULA BORO STERLING WASTE DISPO	102.80	37.	32.88	--	GOVT LOTS BORING NO WASTE SITE	L03 MW13 AK0003
SB00500901BAAB4 004	STERLING WASTE SITE	102.9	58.	32.89	--	GOVT LOTS BORING NO WASTE SITE GOVT LOTS	L03 MW19 AK0003 L03
SB00500901BAAC1 005	KENAI PENINSULA BORO STERLING WASTE DISPO	103.10	38.7	33.39	--	BORING NO WASTE SITE GOVT LOTS	MW10 AK0003 L03
SB00500901BAAD1 006	KENAI PENINSULA BORO STERLING WASTE DISPO	92.	10.1	--	--	BORING NO WASTE SITE	TH01 AK0003
SB00500901BAAD2 006	KENAI PENINSULA BORO STERLING WASTE DISPO	91.70	32.	21.9	9.	BORING NO WASTE SITE GOVT LOTS	TW02 AK0003 L03
SB00500901BAAD3 006	STERLING WASTE SITE	91.6	26.	21.87	--	BORING NO WASTE SITE	MW17 AK0003
SB00500901BAAD4 006	STERLING WASTE SITE	91.6	48.	21.82	--	GOVT LOTS BORING NO WASTE SITE GOVT LOTS	L03 MW16 AK0003 L03
SB00500901BAAD5 006	KENAI PENINSULA BORO STERLING WASTE DISPO	94.6	49.6	23.9	9.	BORING NO WASTE SITE GOVT LOTS	TW00 AK0003 L03
SB00500901BABB1 025	STERLING WASTE SITE	106.0	62.	35.26	--	BORING NO WASTE SITE GOVT LOTS	MW18 AK0003 L03
SB00500901BABB2 025	KENAI PENINSULA BORO STERLING WASTE DISPO	105.5	38.	35.5	--	BORING NO WASTE SITE	MW12 AK0003
SB00500901BABC1 008	KENAI PENINSULA BORO STERLING WASTE DISPO	103.55	36.7	33.54	--	BORING NO WASTE SITE	MW15 AK0003
SB00500901BABD1 009	KENAI PENINSULA BORO STERLING WASTE DISPO	104.4	61.7	30.47	--	BORING NO WASTE SITE GOVT LOTS	TW07 AK0003 L03
SB00500901BABD2 009	KENAI PENINSULA BORO	102.	33.	24.	2s.	SECTION 01 LOTS	L03
SB00500901BACA1 010	KENAI PENINSULA BORO STERLING WASTE DISPO	91.9	11.89	12.	--	BORING NO WASTE SITE	TH02 AK0003
SB00500901BACC1 012	KENAI PENINSULA BORO STERLING SPECIAL WAS	96.5	27.	23.	--	GOVT LOTS WASTE SITE GOVT LOTS	L03 AK0003 L03
SB00500901BACC2 012	STERLING WASTE SITE	92.1	26.	22.44	--	BORING NO WASTE SITE	MW20 AK0003
SB00500901BACC3 012	STERLING WASTE SITE	92.4	48.6	22.74	--	GOVT LOTS BORING NO WASTE SITE GOVT LOTS	L03 MW21 AK0003 L03
SB00500901BACD1 011	KENAI PENINSULA BORO	89.88	22.4	20.89	--	BORING NO	MW11
SB00500901BACD2 011	STERLING WASTE DISPO	87.11	20.	16.	--	WASTE SITE	AK0003
SB00500901BACD3 011	STERLING WASTE DISPO	87.	20.	17.	--	STERLING S W S	TH05
SB00500901BADA1 013	KENAI PENINSULA BORO STERLING SPECIAL WAS	85.3	18.0	--	--	BORING NO WASTE SITE GOVT LOTS	TH04 AK0003 L03
SB00500901BADA2 013	KENAI PENINSULA BORO STERLING WASTE DISPO	86.09	21.	14.25	--	BORING NO WASTE SITE GOVT LOTS	TW04 AK0003 L03
SB00500901BADA3 013	KENAI PENINSULA BORO STERLING WASTE DISPO	84.6	11.	8.73	--	BORING NO WASTE SITE GOVT LOTS	TW03 AK0003 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 WASTE SITE	TH03 AK0003
SB00500901BADC1 016	KENAI PENINSULA BORO STERLING WASTE DISPO	85.74	18.	16.00	--	GOVT LOTS BORING NO WASTE SITE	L03 MW09 AK0003
SB00500901BADC2 016	KENAI PENINSULA BORO STERLING WASTE DISPO	84.4	9.	--	--	BORING NO WASTE SITE GOVT LOTS	TH01 AK0003 L03
SB00500901BADC3 016	KENAI PENINSULA BORO STERLING SPECIAL WAS	89.22	46.	19.2	--	BORING NO WASTE SITE	TW06 AK0003
SB00500901BADC4 016	KENAI PENINSULA BORO STERLING WASTE DISPO	87.7	9.	--	--	BORING NO WASTE SITE GOVT LOTS	TW05 AK0003 L03
SB00500901BADCD5 016	SHANNON&WILSON	86.20	19.1	15.	--	--	--
SB00500901BADD1 026	STERLING WASTE SITE	85.9	43.	16.20	--	BORING NO	MW22
SB00500901BADD2 026	-- KENAI PENINSULA BORO STERLING WASTE DISPO	86.18	26.	16.45	--	WASTE SITE GOVT LOTS BORING NO WASTE SITE GOVT LOTS	AK0003 L03 MW08 AK0003 L03
SB00500901BBBA1 024	ARCO ALASKA	123.	113.	--	50.	SECTION 01 LOTS ARCO ALASKA	L04 MR 1
SB00500901BBCC1 022	JOHNSON	108.	--	--	--	SECTION 01 LOTS	UNSUBD LOT
SB00500901CAC1 001	MURPHEE C C	76.22	12.2	--	--	--	--
SB00500901CBBD1 014	FRANZMANN CARL	83.	18.98	--	5.	FRANZMANN SUB	L03B01
SB00500901CDBB1 017	MCLANECASSOCIATES IN	73.	--	--	--	GRANDVIEW STERLING PJ 85	L01AB01 BORING 01
SB00500901CDBB2 017	BROW PAMELACSAMUEL	73.	20.	9.	50.	GRANDVIEW	L01A
SB00500901CDCB1 018	MCLANECASSOCIATES IN	73.	--	--	--	GRANDVIEW STERLING PJ 85	L01CB01 BORING 02
SB00500901CDCB2 018	--	73.	23.	--	--	GRANDVIEW	L03TR01
SB00500901CDCC1 019	MCLANECASSOCIATES IN	70.	--	--	--	GRANDVIEW STERLING PJ 85	L01DB01 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.	79.	55.	--	SWANSON RIVER 2	TR02B
SB00500902ACDD1 005	JENSEN ROBERT F	108.	61.	55.	10.	SECTION 02 LOTS LAS	UNSUBD MT 008809
SB00500902ADAD1 004	JENSEN GARY C	98.	30.	27.	10.	SLATE SUB LAS	TR01 005924
SB00500902BADCD1 010	HANSEN JIM	92.	10.	--	--	JACOBSEN SUB 2	TR02
SB00500902BBAC1 007	YODER BILLY JEAN&WAL	98.	37.	--	--	SCHLERETH SUB ADL	TR01 202730
SB00500902CABA1 015	VASILIE DAVID	83.	105.	12.	4.	WHISPERING MDWS	L15B01
SB00500902CABC1 011	GRANGERS PREST R	93.	17.	--	20.	WHISPERING MDWS	L06802
SB00500902CADB1 018	MCKENZIE CALLEN	15.	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
SB00500902DAAA1 008	DENINSON MIKE&DOROTH FRANZMANN LOUISE A	87.	18.	--	--	VALLEY VW SUB 2	L05
SB00500902DAAA2 008	SPONSEL ARTHUR M	87.	29.	19.	12.	ADL VALLEY VW SUB	040417 L05
SB00500902DADC1 009	SLATE BOB EBNET MARV	83.	18.4	15.4	37.5	LAS VALLEY VW SUB 2	012597 L04
SB00500902DBBD1 013	SHAULES DAVID	77.	21.	--	--	DUTCH BASIN	TR0A1
SB00500902DCDD1 001	MCGHEE V E	76.22	18.3	--	1.10	--	--
SB00500902DDDB1 019	HUMECKY MARK	83.	43.	15.	50.	MCGHEE SUB	TR01A
SB00500903BDBC1 007	CHRISTINSEN FRANK	90.	28.	24.	20.	SECTION 03 LOTS	UNSUBD LOT
SB00500903CBAA1 002	TED FORSI&ASSOCIATES	87.	--	--	--	BRUCE SUB	L04802

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SB00500903CBAA1	002		FORSI TED&ASSOCIATES	87.	--	--	--	STERLING PJ 84	TH 01
SB00500903CBDB1	003		TED FORSI&ASSOCIATES	87.	--	--	--	BRUCE SUB	L02802
			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 FORSICASSOCIATES	83.	--	--	--	SHADY NOOK SUB	L07B01
			FORSI TED&ASSOCIATES					--	--
SB00500910ACBC1	004		TED FORSI&ASSOCIATES	83.	--	--	--	SHADY NOOK SUB	L05B01
			FORSI TED&ASSOCIATES					--	--
SB00500910ACBD1	005		TED FORSICASSOCIATES	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 TEDSASSOCIATES					--	--
			TED FORSICASSOCIATES	87.	--	--	--	SHADY NOOK SUB	L01B02
			FORSI TEDSASSOCIATES					--	--
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
SB00500910BBBB1	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
SB00500911AABB1	034		STERLING PENTECOSTAL	83.	21.	8.	12.	AX DIV PKS	SCOUT LX REC FA
SB00500911AABC1	007		NICHOLSON WALTER D	97.	41.	18.	40.	STERLING HTS	L08B02
			--					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					--	--
			BUNTY LEN	77.	18.	11.	12.	STERLING HTS	L04B07
SB00500911AADC1	032		LOVE JOHN	17.	16.	10.	12.	STERLING HTS	L07B08
SB00500911ABAA1	012		HOVIS BLANCH&JAMES	83.	44.	20.	35.	STERLING HTS 2	L04B01
			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	L0.9901
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
								--	--
SB00500911ACCD1	031		RICE-WHITFORDCDALE H					--	--
			MCCALL THELMA F	77.	13.	--	--	STERLING HTS 1	L08B02
SB00500911ADAA1	015		DECHENNE DEBBIE	77.	16.	8.	10.	STERLING HTS 2	L07802
SB00500911ADDA1	037		POWELL HAROLD&WASH O	77.	25.	12.	30.	STERLING HTS 2	L05B03
			WASH OUT LAUNDRY&POW				--	--	--
SB00500911ADDD1	011		MCCALL FRED	77.	16.	9.	10.	STERLING HTS 2	L09AB03
SB00500911BAAA1	016		WM J NELSONCASSOCIAT	73.	--	--	--	WEAVER	L06B01
			NELSON WM J&ASSOCIAT				--	STERLING PJ 83	BORING 16
SB00500911BAAB1	017		WM J NELSONCASSOCIAT	73.	--	2.	--	WEAVER PT1	L05BB01NEAR
			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 05
SB00500911BADB1	020		HILER HOWARD	83.	14.	9.	8.	WEAVER PT1	L05AB01
SB00500911BADC1	021		NORTHERN TEST LAB	83.	--	--	--	WEAVER	L02802
			--					--	--
SB00500911BADC2	021		TORO	83.	20.	14.	12.	STERLING PJ 81	TH 09
			ELDRIDGE ROYAL				--	WEAVER	L02B02
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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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
SB00500911CBBA1	008		PETERSON JAMES	83.	20.	13.	25.	PATTERSON NO2	TR03
			RENNEY LOUIS, STERLI				--	ADL	207039
SB00500911CBBB1	022		STERLING BUILDERS, L				--	--	--
			RENNEY LEWIS	63.	20.	13.	20.	PATTERSON NO2	L02TR01
			OBRIEN NIKKI&DOUG				--	--	--
SB00500911DAAB1	001		STERLING SCHOOL	76.22	21.3	--	20.00	SECTION 11 LOTS	GOVT LOT 2
			KENAI BOROUGH STERLI				--	ADL	041050
SB00500911DAAB2	001		AK DEPT EDUC 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 STAT10	73.	12.	5.	100.	STRLNG FIRE STA	L02
							--	--	--
SB00500911DACB1	024		KENAI BOROUGH, STERL				--	--	--
			TAURIAINEN MIKE	73.	--	--	--	BARKER RON SUB	L02802
			--				--	RON BARKER SUB	L02802
			--				--	STERLING PJ 78	TP 03
SB00500911DACC1	025		BARKER ENTERPRISES	70.	11.	4.	10.	BARKER RON SUB	L04802
			--				--	--	--
SB00500911DACC2	025		DEMARIS DAVID C&DONN	65.	12.	4.	20.	RON BARKER SUB	L04B02
SB00500911DACD1	026		TAURIAINEN MIKE	73.	--	--	--	BARKER RON SUB	L03B02
			--				--	BARKER RON SUB	L06802
			--				--	RON BARKER SUB	L06B02
			--				--	STERLING PJ 78	TP 02
SB00500911DADC1	027		TAURIAINEN MIKE	73.	--	--	--	BARKER RON SUB	L0SB02
			--				--	RON BARKER SUB	L0SB02
			--				--	STERLING PJ 78	TP 01
SB00500911DADD1	028		BARKER RAYMOND H	73.	--	--	--	BARKER RON SUB	L09B02
			--				--	RON BARKER SUB	L09B02
SB00500911DBCA1	005		NAT BANK OF AK.	76.22	12.2	8.97	--	--	--
SB00500911DBDB1	003		HANDLEY JOHN	76.22	10.4	--	--	--	--
SB00500911DBDD1	004		CLARK NED	76.22	9.	--	--	--	--
SB00500911DDAC1	029		ANDERSON RITA&MEL	70.	19.	7.	40.	COTTONWD SPRUCE	
			BAHNER DONALD				--	--	--
SB00500911DDBA1	030		ROBINETTE ED CONSTRU	73.	18.	16.	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	65.	29.	8.	60.	GRANDVIEW 5	L03B03
			PALMA VINCENT P				--	LAS	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
			--				--	--	--
			--				--	LAS	009467
			--				--	ADL	210045
SB00500912ACCC1	016		GRIZZELL JIM	67.	16.	6.	35.	GRANDVIEW	L16A
SB00500912ACDC1	017		LISKEY WAYNE	61.	23.	18.	--	GRANDVIEW	L16-C
SB00500912BCCB1	001		LEVANS KEN	76.22	12.8	--	--	--	--
							--	--	--
SB00500912BCCB2	001		CARTERJAMES W				--	--	--
SB00500912CBCB1	009		CARTER JAMES W	76.22	15.2	7.93	5.00	--	--
			STERLING BAPTIST CHU	73.	12.	8.	12.	MISSION SUB	L02
			--				--	ADL	040391
SB00500912CBBD1	018		BROWNING JENNIFER&JA	70.	9.	5.	15.	ANOTHER RD SUB	L01
			--				--	--	--
SB00500912CBDD1S			BROWING JAMES&JENNIF	70.	--	--	--	ADL	209181
			--				--	ANOTHER RD SUB	L01
			--				--	ADL	209106
SB00500912CBDB1S			UNKNOWN	67.	--	--	--	--	--
			BROWNING JAMES				--	--	--
SB00500912DAAD1	002		MOOSE RIVR BAR	68.60	18.3	--	--	--	--
SB00500912DABD1	019		FISKE HENRY H	62.	11.	--	--	GREATLAND EST 2	TR01
			MCDOWELL SAM				--	LAS	008466
SB00500912DADC1	003		WHITE COLLEEN	68.60	9.8	4.51	20.00	GREATLAND EST 2	L09B02
SB00500912DBBC1	023		BOLSTRIDGE BASIL	67.	17.	6.	30.	SUMPTER SUB	L03B02
SB00500912DCAA1	010		FISKE HANK	67.	16.	8.	20	SUMPTER SUB	L20B08
			--				--	LAS	011290
SB00500912DCAD1	020		FISKE HANK	67.	23.	5.	18.	SUMPTER SUB	L16B08
SB00500912DDAD1	024		HAAKENSON JOHN	73.	46.	14.	15.	GREATLAND EST 2	L05B01
SB00500912DDBB1	021		ZOLLMAN KAREN PARRIS	65.	13.	6.	20.	GREATLAND EST 2	L07B02
							--	--	--
SB00500912DDBC1	006		PARRISH KAREN ZOLIMA				--	--	--
			GRIZZELL JIM	73.	14.	6.	20.	GREATLAND EST 2	L06B02
			LEESMAN VERN E				--	LAS	005951
SB00500912DDCC1	005		COLLINS JIM	68.60	20.7	14.63	12.00	GREATLAND EST 2	L02B02
SB00500912DDCD1	004		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	009341
SB00500913AAAB1 008	LEQUIRE MICHAEL PJEIFFER SHAUN 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	40.	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	HAUSEN 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	JAMBS 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	DONLING-RICE & ASSOC	67.	3.	3.	--	WRANGLE SUB	TROA
	--				--	WRANGLE Q R ADD	L04
	--				--	STERLING PJ 83	TH02
SB00500913BDAC1 006	--	65.	2.3	2.	--	WRANGLE SUB	TROA
	--				--	WRANGLE Q R ADD	L05
	--				--	STERLING PJ 83	TH03
SB00500913BDAD1 007	DOWLING-RICE & ASSOC	67.	3.	--	--	WRANGLE SUB	TROA
	--				--	WRANGLE Q R ADD	L08
	--				--	STERLING PJ 83	TH01
SB00500913BBBB1 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	009775
SB00500914BADC1 001	KIMBALL PHILIP E	67.	9.	4.	20.	DAYTON SUB	L01
	--				--	LAS	004085C
SB00500914BBAA1 006	MCLANESASSOCIATES IN	67.	--	1.7	--	CARMICHAEL SUB	TROA
	--				--	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	TROB
	--				--	STERLING PJ 82	BORING 01
SB00500914BBDD1 009	MCLANE&ASSOCIATES IN	73.	--	--	--	CARMICHAEL SUB	TROB
	--				--	STERLING PJ 82	BORING 02
SB00500914BCBB1 010	WHITE DAVID L	75.	17.	--	--	FORSTNER SUB	TROA
	--				--	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
SB00500914BDBC1 014	PENINSULA ENGINEERIN	73.	--	--	--	FORSTNER SUB 2	L08B01
	--				--	STERLING PJ 79	TH 01
SB00500914BDBC2 014	STEGER 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	RAMISEY 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
SB00500914BDD1 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 029	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 016	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 KARENCJESS				--	--	--
SB00500914DCCA1 024	FISKE HANK	62.	66.	7.	100.	MTN RIDGE HTS	L03B02
SB00500914DDAC1 025	AIKINS ROBERT E	59.	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
	--				--	HANKINSON-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-WHITFORDSASSOCI				--	--	--
SB00500915ACCB1 012	DOWLING-RICE&ASSOCIA	83.	--	--	--	VALERIE ACRES	TROH
	DESMIDT JOE				--	--	--
SB00500915ACCC1 007	DESMIDT J	83.94	33.	13.72	20.00	VALERIE ACRES	TROH
	--				--	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	008219
SB00500915BBAA2 009	STONE KEN	80.	31.0	12.	17.	SCOUT LAKE SUB	L11B01
SB00500915BBAD1 015	GEESLIN JAMES	77.	19.	10.	25.	SCOUT LAKE SUB	L07B01
SB00500915BBBC1 016	WRIGHT BOB	80.	--	15.	20.	SCOUT LAKE SUB	L01B01
SB00500915BBCB1 018	BARR PAUL J	93.	21.	--	--	SCOUT LAKE SUB	L01B02
SB00500915BBCD1 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	MCLANEPASSOCIATES IN	93.	--	--	--	NAFF SUB PT2	L03B01
	--				--	STERLING PJ 84	BORING 04
SB00500915BDAD1 021	MCLANELASSOCIATES IN	83.	--	--	--	NAFF SUB PT2	L04&05B02
	--				--	STERLING PJ 84	BORING 01
SB00500915BDBD1 022	MCLANECASSOCIATES IN	83.	--	--	--	NAFF SUB PT2	L07B01
	--				--	STERLING PJ 94	BORING 05
SB00500915BDCC1 023	MCLANECASSOCIATES IN	83.	--	--	--	NAFF SUB PT2	L15B02
	--				--	STERLING PJ 84	BORING 03
SB00500915BDD1 024	MCLANECASSOCIATES IN	93.	--	--	--	NAFF SUB PT2	L09B02
	--				--	STERLING PJ 84	BORING 02
SB00500915CBBB1 025	R&M CONSULTANTS	73.	--	--	--	COURSEN SUB	TROA
	--				--	STERLING PJ 77	TH 04
SB00500915CBCA1 026	R&M CONSULTANTS	93.	--	--	--	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
SB00500915CBCD1	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 MT
			--				--	LAS	000614
SB00500915CCCC1	031		MCLANE&ASSOCIATES IN	17.	--	4.	--	WOODFIN SUB	L10
			--						
SB00500915CCCC2	031		MORAN DANIEL	77.	31.	20.	8.	STERLING PJ 83	BORING 02
SB00500915CCDC1	032		MCLANE&ASSOCIATES IN	83.	--	--	--	WOODFIN SUB	L11
			--					WOODFIN SUB	L13
			--				--	STERLING PJ 83	BORING 01
SB00500915CCDD1	033		FNMA C/O RICE-WHITFO	80.	33.	21.4	--	WOODFIN SUB	L14
			--						
SB00500915CDAD1	004		RICE-WHITFORD ASSOCI			--	--	--	--
			GORDON ARTHUR	76.22	45.	--	--	--	--
SB00500915CDDA1	039		BRADFORD RALPH	83.	45.	27.98	5.	SECTION 15 LOTS	UNSUBD LOT
SB00500915CDDB1	002		BRADFORD RALPH	76.22	44.	--	--	--	--
SB00500915DBAC1	037		NORTHLAND MORTGAGE	83.	29.	--	5.	CUSTER SUB	L0A4
SB00500915DBDA1	034		SPURGEON RON	83.	27.	18.	8.	EAGLE SCOUT 2	L02
			CARROLL RHEBA&DELTON				--	--	--
SB00500915DBDB1	035		EVANS JAMBS	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	NELL 2 L04
SB00500915DCDB1	006		TRINITY CN DRLNG CO	03.84	--	--	--	--	--

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- LINEITY (MG/L AS CAC03)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL)	HYDRO- CARBONS, PETRO- LEUM, WATER (MG/L) (45501)	TEMPER- ATURE, WATER (DEG C) (00010)	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00402)	PH, WATER (STAND- ARD UNITS) (00400)	OIL AND GREASE, TOTAL RECOV. (MG/L) (00560)	ALPHA, TOTAL (PCI/L) (01501)
SB00500806CCAB1	008 603256150453101	09/20/85	1600						15	120	6.85		
SB00500806CCAB1	008 603256150453101	05/15/85	1204							122			
SB00500806CCAB1	008 603256150453101	05/13/86	1440						8	98	5.2		
SB00500806CCAB1	008 603256150453101	07/20/87	1340						11	105	7.4		
SB00500806CDD81	009 603249150445801	07/20/87	1310						6	245	7.2		
SB00500806CDD81	009 603249150445801	05/13/86	1238						9.0	260	6.6		
SB00500806CDD81	009 603249150445801	09/20/85	1505						10	272	7.2		
SB00500807BDBB1	036 603230150451901	05/13/86	1510						9	90	7.0		
SB00500807BDBCC1	034 603221150451901	05/15/85	1350							110			
SB00500807BDBCC1	034 603221150451901	09/20/85	1530						12	115	6.85		
SB00500807BDBCD1	035 603221150451201	09/20/85	1633						14	103	6.90		
SB00500807DACC1	017 603209150442301	09/20/85	1420						12	160	7.15		
SB00500807DBCD2	037 603206150444002	10/11/85				325	600			1390	6.85		
SB00500807DBCD2	037 603206150444002	09/30/85	<5	<10			79						
SB00500807DBDA3	009 603211150443601	05/13/86	1600						9.5	140	7.8		
SB00500901BAAB3	004 603335150465002	10/14/88	1339	2.34	1.9		2.7	<0.5					
SB00500901BAAD2	006 603332150464502	10/13/82	1100	<1			<10					<0.2	
SB00500901BAAD2	006 603332150464502	10/14/88	1530	0.60	2.8		12.0	<0.5					
SB00500901BABC1	008 603331150470001	10/14/88	1630	0.14	4.1		5.5	<0.5					
SB00500901BADA2	013 603328150464601	10/13/82	1100	2.3			64					<0.2	
SB00500901BADC3	016 603327150465301	03/02/85	1530									0.2	
SB00500901BADC3	016 603327150465301	10/13/82	1100	<1			<10					<0.2	
SB00500901BADD2	026 603326150464601	10/17/88	0945	4.36	15.9		440	<0.5					
SB00500901BBCC1	022 603326150472801	05/15/85	1120							64			
SB00500901BBCC1	022 603326150472801	05/13/86	1400						7.5	100	5.6		
SB00500901BBCC1	022 603326150472801	07/20/87	1440						10	110	7.5		
SB00500901BBCC1	022 603326150472801	05/14/85	1730							125			
SB00500901BBCC1	022 603326150472801	09/19/85	1308						9.0	89			
SB00500901CDBB2	017 603257150470202	05/13/86	1035						5.5	50	6.75		
SB00500901CDBB2	017 603257150470202	09/20/85	1825						6	85	6.85		
SB00500901CDBB2	017 603257150470202	07/20/87	1410						7	60	7.4		
SB00500901DCCC1	021 603246150463501	09/19/85	1445						6	82	6.75		
SB00500901DCDC1	002 603248150462401	09/19/85	1422						11	112	6.85		
SB00500901DCDC1	002 603248150462401	05/13/86							7.0	105	6.3		
SB00500901DCDD1	023 603246150461601	05/13/86	1625						8	45	7.6		
SB00500901DCDD1	023 603246150461601	09/19/85	1522						8.5	56	6.95		
SB00500902ACDD1	005 603313150480101	09/19/85	1343						7	110	6.9		
SB00500902ACDD1	005 603313150480101	05/15/85	1020							135			
SB00500902CABA1	015 603310150483901	09/20/85	1730						10	118	7.05		
SB00500902CABA1	015 603310150483901	05/15/85	1445							129			
SB00500902CBAC1	016 603306150485901	05/15/85	1540							130			
SB00500911CBAA1	035 603218150485401	05/14/85	1617							87			
SB00500911CBAA1	035 603218150485401	09/19/85	1625						10	85	6.85		
SB00500911DAAB1	001 603218150474601	11/03/83	1015										<1
SB00500912ABCC1	013 603234150463701	05/14/85	1516							92			
SB00500912ABCD1	008 603233150463101	05/14/85	1551							110			
SB00500912ABCD1	008 603233150463101	09/20/85	0945						7.5	98	7.05		
SB00500912CBDB1S	603210150471701	09/19/85	1655						6.0	85	6.75		
SB00500912CBDB1S	603210150471701	05/14/85	1841							89			
SB00500912DDBB1	021 603204150455501	05/15/85	0917							85			
SB00500912DDBB1	021 603204150455501	09/20/82	1025						8	79	7.05		

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)
SB00500805BBD A2	003 603330150434002	08/24/92	1330	0.010	0.20	1.10	<0.010	0.10		2.2	72	3.2	71		
SB00500805BBD D1	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		
SB00500806CDD B1	009 603249150445801	09/17/91	1345	0.190	0.30	<0.050	<0.010	0.60		11	184	14	29		
SB00500807AADD1	013 603234150440501	09/17/91		0.270	0.30	<0.050	<0.010	0.30		3.1		5.3	58		
SB00500807BDC D2	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													
SB00500807CAC B1	003 603212150452001	09/10/66													
SB00500807CADD1	006 603211150445501	09/10/66													
SB00500807DBC B1	038 603209150445302	04/11/89	0800												
SB00500807DBC C1	027 603208150445201	08/26/92	1300	0.370	0.40	<0.050	<0.010	0.30		1.4	117	3.2	76		
SB00500807DBC C3	027 603208150445301	04/11/89	1000												
SB00500807DBC C4	027 603208150445302	04/11/89	0915												
SB00500807DBC D2	037 603206150444002	06/18/86	0930	0.74	0.98	1.9				2.7		110			
SB00500807DBC D2	037 603206150444002	06/12/86	1000			2.3		<0.10							
SB00500807BDA A2	009 603211150443001	10/25/90	1655												
SB00500807BDA A3	009 603211150443601	06/20/86				0.10		0.24							
SB00500807BDD D1	039 603208150443001	10/14/90	1630												
SB00500807BDD D1	039 603208150443001	03/13/90	1640												
SB00500807BDD D2	039 603208150443002	03/13/90	1550												
SB00500807BDD D2	039 603208150443002	10/14/90	1810												
SB00500807BDD D3	039 603208150443003	03/13/90	1510												
SB00500807BDD D3	039 603208150443003	10/14/90	1440												
SB00500807BDD D4	039 603208150443004	03/11/90	1140												
SB00500807BDD D4	039 603208150443004	10/13/90	1540												
SB00500807BDD D5	039 603208150443005	03/11/90	1400												
SB00500807BDD D5	039 603208150443005	10/13/90	1725												
SB00500807BDD D6	039 603208150443006	03/11/90	1600												
SB00500807BDD D6	039 603208150443006	10/13/90	1905												
SB00500807BDD D7	039 603206150443401	10/14/90	1100												
SB00500807BDD D7	039 603206150443401	03/15/90	1745												
SB00500807BDD D8	039 603208150443007	10/14/90	1255												
SB00500807BDD D8	039 603208150443007	03/15/90	1500												
SB00500807DAC A1	040 603201150443501	10/15/90	1350												
SB00500807DAC A2	040 603202150443801	10/15/90	1045												
SB00500807DAC A3	040 603159150443401	10/15/90	1530												
SB00500807DAC D2	029 603201150443101	10/15/90	1715												
SB00500812DCC D1	001 603155150355801	01/23/85	1000		<0.05										
SB00500812DCC D1	001 603155150355801	05/15/85			0.05										
SB00500812DCC D1	001 603155150355801	07/11/89	0630		0.29										
SB00500812DCC D1	001 603155150355801	12/08/87	1000		<0.05										
SB00500812DCC D1	001 603155150355801	01/13/87			0.08										
SB00500812DCC D1	001 603155150355801	10/03/84	0600		0.05										
SB00500812DCC D1	001 603155150355801	03/03/86	0800		0.11										
SB00500812DCC D1	001 603155150355801	10/23/85	0500		<0.05										
SB00500812DCC D1	001 603155150355801	11/28/83	1000		0.013										
SB00500812DCC D1	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- LINITY (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)
SB00500812DCCD1	001	603155150355801	02/21/84		<0.05										
SB00500817B8CB1	027	603146150435601	06/01/90 1130												
SB00500817B8DC3	005	603142150434301	06/01/90 0900												
SB00500817B8DD1	028	603142150434201	06/01/90 1940												
SB00500817BDBA1	001	603140150432501	04/02/68					0.10			182	0.70	77		
SB00500817BDBC2	006	603135150432801	06/01/90 1305												
SB00500817CBAB1	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	co.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

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 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)
SB00500901BAAD2	006 603332150464502	09/30/85	1700	<0.05	co.09	<0.10	co.01								0.12
SB00500901BAAD2	006 603332150464502	07/14/87													
SB00500901BAAD2	006 603332150464502	01/14/83									84				<0.05
SB00500901BAAD2	006 603332150464502	07/22/87				co.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	co.01			19					0.07
SB00500901BAAD3	006 603333150464501	01/13/93	1620			26				30					
SB00500901BAAD3	006 603333150464501	04/07/93	1230			34									
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			co.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													
SB00500901BABB1	025 603335150465902	09/06/90				0.1				<5		17.9			
SB00500901BABB1	025 603335150465902	11/18/92	1320			co.2				3.0		1.6			
SB00500901BABB1	025 603335150465902	09/06/90				0.1				<5		17.4			
SB00500901BABB1	025 603335150465902	01/12/93	1138			<0.2				3.0		1.7			
SB00500901BABB1	025 603335150465902	04/06/93	0925			<0.2				3.1		1.8			
SB00500901BABB2	025 603335150465901	11/17/92	1017			<0.2				4.0		1.8			
SB00500901BABB2	025 603335150465901	04/06/93	1005			<0.2				4.0		2.0			
SB00500901BABB2	025 603335150465901	04/06/93	1005			<0.2				4.3		2.0			
SB00500901BABB2	025 603335150465901	09/05/90				0.2				<5		17.9			
SB00500901BABB2	025 603335150465901	01/12/93	1035			<0.2				4.1		1.9			
SB00500901BABC1	008 603331150470001	04/06/93	1218			co.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		IS.9			
SB00500901BABC1	008 603331150470001	07/14/87													
SB00500901BABC1	008 603331150470001	08/18/87													
SB00500901BABC1	009 603333150465701	07/22/82				co.10	co.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	103s			2.5				5.5		19			
SB00500901BACC2	012 603326150470002	01/13/93	103s			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		co.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		co.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	co.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		co.05	co.05	1.2	0.02								0.02
SB00500901BADA2	013 603328150464601	10/06/83		co.05	co.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			

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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)
SB00500901BAD3	016 603327150465301	09/26/83	1710	<0.05	co.05	<0.10	co.01								0.03
SB00500901BAD3	016 603327150465301	07/22/82				<0.10	<0.01				62	4.0	29		<0.07
SB00500901BAD3	016 603327150465301	06/22/83	1256	<0.05	0.08	0.20	co.01				96				1.7
SB00500901BAD3	016 603327150465301	10/13/82	1000								60				0.26
SB00500901BAD3	016 603327150465301	10/02/85	1515	<0.05	co.05	co.10	co.01								5.1
SB00500901BAD3	016 603327150465301	06/21/84	1155	<0.05	co.05	<0.10	co.01								0.37
SB00500901BAD3	016 603327150465301	01/23/83		1.0	0.25	<0.1	0.023				72.0				0.4
SB00500901BAD3	016 603327150465301	12/06/83		co.05	<0.05	0.24	0.03								0.04
SB00500901BAD3	016 603327150465301	03/29/84	1330	<0.05	co.05	<0.11	0.017								0.89
SB00500901BAD3	016 603327150465301	09/26/84		co.05	0.06	<0.10	<0.01								0.32
SB00500901BAD3	016 603327150465301	12/27/84	1400	<0.05	0.08	co.10	<0.01								4.5
SB00500901BAD3	016 603327150465301	04/11/83	1152	<0.05	0.10	<0.20	co.01				85				0.64
SB00500901BAD3	016 603327150465301	06/25/85		<0.05	0.24	co.10	co.01								8.0
SB00500901BAD3	016 603327150465301	03/15/84		<0.05	co.05	<0.10	co.01								0.66
SB00500901BAD5	016 603325150464701	10/17/92	1840												
SB00500901BAD5	016 603325150464701	01/12/93	1750			1.7				5.4		28			
SB00500901BAD5	016 603325150464701	04/06/93	1240			1.8				6.4		31			
SB00500901BAD5	016 603325150464701	11/18/92	1100			2.0				4.2		21			
SB00500901BADD1	026 603326150464301	04/07/93	1030			0.3				4.8		21			
SB00500901BADD1	026 603326150464301	08/28/90				2.5				<5		43.7			
SB00500901BADD1	026 603326150464301	01/13/93	1335			0.3				5.1		21			
SB00500901BADD1	026 603326150464301	11/19/92	1645			0.4				4.4		16			
SB00500901BADD2	026 603326150464601	09/05/90				4.8				26		481.4			
SB00500901BADD2	026 603326150464601	07/14/87													
SB00500901BADD2	026 603326150464601	08/04/87													
SB00500901BADD2	026 603326150464601	08/18/87													
SB00500901BADD2	026 603326150464601	07/07/87													
SB00500901BADD2	026 603326150464601	07/01/87													
SB00500901BADD2	026 603326150464601	08/11/87													
SB00500901BADD2	026 603326150464601	11/16/92	1708			1.0				9.8		88			
SB00500901BADD2	026 603326150464601	07/07/87													co.01
SB00500901BADD2	026 603326150464601	07/28/87													0.09
SB00500901BADD2	026 603326150464601	06/23/87													
SB00500901BADD2	026 603326150464601	04/07/93	0835			2.2				12					
SB00500901BADD2	026 603326150464601	01/13/93	1223			1.6				11					
SB00500901BADD2	026 603326150464601	07/21/87													
SB00500901BBBA1	024 603336150472801	06/28/88	1045							<1	108	1.4			
SB00500901BBBA1	024 603336150472801	06/02/88	1410			0.44		0.17							
SB00500901BBCC1	022 603326150472801	04/14/81				0.39	co.01				59	2.0	67		0.04
SB00500901BBCC1	022 603326150472801	10/20/81				0.40	<0.01				76		73		<0.02
SB00500901BBCC1	022 603326150472801	01/28/81	1150			0.35	co.01				78	<10	77		0.04
SB00500901BBCC1	022 603326150472801	07/14/81				0.68	co.01						66		<0.01
SB00500901BBCC1	022 603326150472801	01/12/81								2	68	2	80		co.02
SB00500901CDBB2	017 603257150470202	11/20/79				co.1		<0.1							
SB00500901CDBB2	017 603257150470202	05/12/80				<0.1	co.01				65	4	47		0.04
SB00500901DCDC2	002 603248150462402	08/26/92	1015	0.180	co.20	co.050	<0.010	0.20					47		
SB00500902ADAD1	004 603319150474201	08/25/92	1245	0.020	<0.20	0.120	<0.010	co.10		1.8	500	3.50	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	co.01				47	10	45		0.03
SB00500911DAAB1	001 603218150474601	04/14/81				0.26	co.01				37		36		
SB00500911DAAB1	001 603218150474601	10/20/81				0.20	<0.01				46	3.0 2.0	44		0.07 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		co.05	0.27	0.43	co.01	0.38	co.01	5.3	53	2.0	49		0.09
SB00500911DACC2	025 603208150475801	09/16/91	1400	<0.010	<0.20	0.350	<0.010	0.10		3.1	76	4.6	69		
SB00500912CBDB1S	603210150471701	08/25/92	1430	0.010	co.20	0.690	<0.010	<0.10		2.1	72	8.4	62		
SB00500912DAAD1	002 603216150455201	09/10/66													
SB00500915BCBB1	019 603139150510001	09/11/89	1030												
SB00500915BCBB1	019 603139150510001	10/10/89													
SB00500915BCBB1	019 603139150510001	09/11/89							<0.010			4.9		<1.0	
SB00500915BCBB1	019 603139150510001	09/11/89							<0.010			5.4		<1	
SB00500915BCBB1	019 603139150510001	09/11/89							<0.010			4.5			
SB00500915BCBB1	019 603139150510001	10/10/89	1515												
SB00500915BCBB1	019 603139150510001	10/10/89							<0.010			4.5		<1.0	
SB00500917BAAD1	014 603148150534401	12/29/83	1030			co.10									
SB00500917BAAD1	014 603148150534401	12/08/83	1200			co.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			so.10									
SB00500917BAAD1	014 603148150534401	10/18/89	2330			<0.10				2.5					
SB00500917BAAD1	014 603148150534401	10/10/90	0930			co.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			co.10				3.0					
SB00500917BAAD1	014 603148150534401	10/06/88	1230			co.10				2.7					
SB00500917BAAD1	014 603148150534401	01/06/86	1130			<0.10		<0.10							
SB00500917BAAD1	014 603148150534401	01/23/87				co.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				co.10				2.6		3.0			
SB00500917BAAD1	014 603148150534401	04/05/89	1030			co.1				2.5					
SB00500917BAAD1	014 603148150534401	07/15/86	1030			co.10									
SB00500917BAAD1	014 603148150534401	10/07/87	1745			co.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			co.10									
SB00500917BAAD1	014 603148150534401	01/14/85	1130			<0.10									
SB00500917BAAD1	014 603148150534401	10/05/84				co.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 (COLOR ORGANIC MG/L)
SB00500805BBD A2	003 08/24/92	4.0	146	7.1						0.080	103					
SB00500805BBD D1	001 08/24/92	3.5	233	6.7						0.430	158					
SB00500806CCAB1	008 09/16/91	6.0	150	7.8						0.180						
SB00500806CDD B1	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													
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						
SB00500812DCCD1	001 10/23/85									0.020						14
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, UATER (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)
SB00500812DCCD1	001 02/21/84									0.027						<0.1
SB00500817BBCB1	027 06/01/90	3.8	122	5.94												
SB00500817BDBC3	005 06/01/90		401	6.86												
SB00500817BDD1	028 06/01/90	5.3	375	6.70												
SB00500817BDBA1	001 04/02/68	13.5	330	7.8										10		
SB00500817BDBC2	006 06/01/90	2.4	203	5.94												
SB00500817CBAB1	029 06/01/90	3.5	135	5.99												
SB00500901BAAB2	004 11/17/92	3.0		6.60												
SB00500901BAAB2	004 01/12/93	0.9	64													
SB00500901BAAB2	004 08/30/90	12.5	119.9	8.8												
SB00500901BAAB3	004 07/21/87	2	100	6.8												
SB00500901BAAB3	004 06/23/87	3	100	6.9												
SB00500901BAAB3	004 07/14/87	3	130	6.9												
SB00500901BAAB3	004 09/05/90	4.9	160.4	7.3												
SB00500901BAAB3	004 08/11/87	3	100	7.2												
SB00500901BAAB3	004 07/07/87	3	110	6.8												
SB00500901BAAB3	004 07/28/87	3	80	7.4												
SB00500901BAAB3	004 07/01/87	3	115	7.1												
SB00500901BAAB3	004 08/04/87	3	100	7.1												
SB00500901BAAB3	004 08/18/87	3	100	7.5												
SB00500901BAAB3	004 01/12/93	3.2	200	6.68												
SB00500901BAAB3	004 04/06/93	8.0	190	6.85												
SB00500901BAAB3	004 11/17/92	3.2	201	6.73												
SB00500901BAAB4	004 08/30/90	6.5	243	8.8												
SB00500901BAAB4	004 11/17/92	2.6	224	9.21												
SB00500901BAAB4	004 01/12/93	2.9	212	9.09												
SB00500901BAAB4	004 04/06/93	3.0	210	9.14												
SB00500901BAAC1	005 04/06/93	4.5	480	6.57												
SB00500901BAAC1	005 11/16/92	4.3	511	6.66												
SB00500901BAAC1	005 01/14/93	4.0	593	6.80												
SB00500901BAAC1	005 09/05/90	6.8	544	7.0												
SB00500901BAAD2	006 07/07/87	3	130	6.9												
SB00500901BAAD2	006 08/11/87	3	120	7.2												
SB00500901BAAD2	006 06/25/85			6.8						<0.01						
SB00500901BAAD2	006 10/13/82			7.0												
SB00500901BAAD2	006 08/18/87	3	120	7.3												
SB00500901BAAD2	006 07/28/87	3	110	7.2												
SB00500901BAAD2	006 01/28/81		180	7.3	too num	<1	2.0				126					
SB00500901BAAD2	006 08/04/87	3	110	7.3												
SB00500901BAAD2	006 10/20/81		220	7.5	0	0	<1.0	4.0								175
SB00500901BAAD2	006 07/01/87	3	128	7.0												
SB00500901BAAD2	006 07/14/81		135	6.8	too num	0	<1	<1								120
SB00500901BAAD2	006 01/15/80		200	7.0												159
SB00500901BAAD2	006 12/27/84			7.1						0.02						
SB00500901BAAD2	006 03/09/82			6.1	0	0	8.9	22								60
SB00500901BAAD2	006 08/11/81		232	6.3	too num			4								126
SB00500901BAAD2	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 ORGANIC (MG/L)
SB00500901BAAD2	006 09/30/85									co.01						
SB00500901BAAD2	006 07/14/87 3		160	7.0												
SB00500901BAAD2	006 01/14/83			7.1												
SB00500901BAAD2	006 07/22/82			7.8	too num 0		1.5	2.1			102					
SB00500901BAAD2	006 06/23/87 3		112	7.2												
SB00500901BAAD2	006 07/21/87 2		120	7.1												
SB00500901BAAD2	006 06/21/84			7.0						<0.01						
SB00500901BAAD3	006 01/13/93 1.9		541													
SB00500901BAAD3	006 04/07/93 3.6		1120	6.61												
SB00500901BAAD3	006 11/19/92 2.9		1069	6.45												
SB00500901BAAD3	006 09/05/90 5.3		807	7.2												
SB00500901BAAD4	006 01/13/93 3.0		176	7.77												
SB00500901BAAD4	006 01/13/93 3.0		176	7.77												
SB00500901BAAD4	006 09/06/90 4.7		197.6	7.6												
SB00500901BAAD4	006 11/19/92 2.9		174	7.02												
SB00500901BAAD4	006 04/07/93 3.2		180	7.62												
SB00500901BAAD4	006 09/06/90 4.3		165	7.6												
SB00500901BAAD5	006 05/10/83		120													
SB00500901BAAD5	006 07/01/87 4		179	8.9												
SB00500901BAAD5	006 07/21/87 3		100	8.8												
SB00500901BAAD5	006 08/18/87 3		100	8.7												
SB00500901BAAD5	006 07/28/87 3		80	8.9												
SB00500901BAAD5	006 07/07/87 3		120	8.6												
SB00500901BAAD5	006 07/14/87 6		130	9.1												
SB00500901BAAD5	006 03/28/85			8.32						<0.01						
SB00500901BAAD5	006 08/11/87 3		100	8.7												
SB00500901BAAD5	006 08/04/87 3		90	9.0												
SB00500901BABB1	025 09/06/90 4.4		175.3	7.7												
SB00500901BABB1	025 11/18/92 2.5		188	8.03												
SB00500901BABB1	025 09/06/90 4.9		187.4	7.6												
SB00500901BABB1	025 01/12/93 2.7		183	8.19												
SB00500901BABB1	025 04/06/93 2.8		180	8.13												
SB00500901BABB2	025 11/17/92 3.1		159	6.82												
SB00500901BABB2	025 04/06/93 3.2		190	6.91												
SB00500901BABB2	025 04/06/93 3.2		190	6.91												
SB00500901BABB2	025 09/05/90 7.0		221	7.2												
SB00500901BABB2	025 01/12/93 3.1		200	6.67												
SB00500901BABC1	008 04/06/93 3.5		160	7.42												
SB00500901BABC1	008 01/13/93 2.5		170	7.29												
SB00500901BABC1	008 11/16/92 3.8		177	7.31												
SB00500901BABC1	008 06/23/87 3		96	7.2												
SB00500901BABC1	008 08/04/87 3		100	7.1												
SB00500901BABC1	008 07/28/87 3		80	7.2												
SB00500901BABC1	008 07/07/87 3		110	7.3												
SB00500901BABC1	008 07/21/87 3		100	7.3												
SB00500901BABC1	008 08/11/87 3		100	7.1												
SB00500901BABC1	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												
SB00500901BABD1	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						co.01						
SB00500901BADA2	013 09/26/84			7.0						<0.01						
SB00500901BADA2	013 12/27/84			7.1						co.01						
SB00500901BADA2	013 10/13/82			7.1												
SB00500901BADA2	013 09/26/83			6.9						<0.01						
SB00500901BADA2	013 06/22/83			7.3						co.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	TEMPERATURE, WATER (DEG C)	SPECIFIC CONDUCTANCE (US/CM)	PH, WATER (STANDARD UNITS)	COLIFORM, TOTAL (COLS./100ML)	COLIFORM, FECAL (COLS./100ML)	BIO-CHEMICAL OXYGEN DEMAND (MG/L)	CHEMICAL OXYGEN DEMAND (MG/L)	TURBIDITY (NTU)	PHOSPHORUS, 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)
SB00500901BAD3	016 09/26/83			8.8						so.01						
SB00500901BAD3	016 07/22/82		120	8.0	too num	0	<1.0	2.5			85					
SB00500901BAD3	016 06/22/83			8.2						<0.01						
SB00500901BAD3	016 10/13/82			9.0												
SB00500901BAD3	016 10/02/85									0.07						
SB00500901BAD3	016 06/21/84									0.015						
SB00500901BAD3	016 01/23/83			7.6												
SB00500901BAD3	016 12/06/83			8.1						<0.01						
SB00500901BAD3	016 03/29/84			7.49						<0.01						
SB00500901BAD3	016 09/26/84			7.9						<0.01						
SB00500901BAD3	016 12/27/84			8.4						<0.01						
SB00500901BAD3	016 04/11/83			7.2						0.013						
SB00500901BAD3	016 06/25/85			7.8						0.018						
SB00500901BAD3	016 03/15/84			7.4						<0.01						
SB00500901BAD3	016 10/17/92	2.6	440	6.74												
SB00500901BAD3	016 01/12/93	2.0	416													
SB00500901BAD3	016 04/06/93	3.2	1260	6.95												
SB00500901BAD3	016 11/18/92	1.4	394	6.39												
SB00500901BAD3	016 04/07/93	3.2	250	6.84												
SB00500901BAD3	016 08/28/90	7.0	267	7.9												
SB00500901BAD3	016 01/13/93	3.1	253	6.92												
SB00500901BAD3	016 11/19/92	3.1	116	6.35												
SB00500901BAD3	016 09/05/90	6	1279	7.2												
SB00500901BAD3	016 07/14/87	3	132	6.8												
SB00500901BAD3	016 08/04/87	3	980	6.8												
SB00500901BAD3	016 08/18/87	4	1010	6.8												
SB00500901BAD3	016 07/07/87	4	910	6.8												
SB00500901BAD3	016 07/01/87	4	1290	6.7												
SB00500901BAD3	016 08/11/87	3	990	6.7												
SB00500901BAD3	016 11/16/92	3.9	546	6.74												
SB00500901BAD3	016 07/07/87															
SB00500901BAD3	016 07/28/87	3	930	6.8												
SB00500901BAD3	016 06/23/87	4	1140	6.9												
SB00500901BAD3	016 04/07/93	4.1	650	7.10												
SB00500901BAD3	016 01/13/93	3.9	618	6.84												
SB00500901BAD3	016 07/21/87	3	1060	6.9												
SB00500901BAD3	016 06/28/88			8.1												
SB00500901BAD3	016 06/02/88								4.3		130					
SB00500901BAD3	016 04/14/81		126	7.0	0	0	<1.0	4.0			88					
SB00500901BAD3	016 10/20/81		144	6.2	0	0	<1	4.0			116					
SB00500901BAD3	016 01/28/81		105	7.4	0	0	<1.0	6.0			117					
SB00500901BAD3	016 07/14/81		127	6.7	0	0	<1	<1			110					
SB00500901BAD3	016 01/12/81		130	7.0							104					
SB00500901BAD3	017 11/20/79															17
SB00500901BAD3	017 05/12/80			7.0	0			1.9								9
SB00500901BAD3	002 08/26/92	3.5	187	8.4						0.460	132					
SB00500901BAD3	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). Any lyses performed by U.S. Geological Survey (USGS) and commercial laboratories. Data contained in dBASE file 'INORG'.

LOCAL WELL NUMBER	DATE	TEMPER- ATURE, (DEG C)	PH, WATER (US/CM)	301T- FORM, (COLS./ 100ML)	301T- FECAL (COLS./ 100ML)	BIO- CHEMICAL DEMAND (MG/L)	CHEMICAL OXYGEN DEMAND (MG/L)	TURBID- ITY (NTU)	PHOS- PHORUS, (MG/L)	RESIDUE, TOTAL (MG/L)	RESIDUE, VOLATILE (MG/L)	RESIDUE, FILTRABLE (MG/L)	3010T, APPARENT (UNITS)	3010T, TRUE (UNITS)	3010T, CARBON, TOTAL (MG/L)
SB00500911DAAB1	00T 04/23/87	99	6.9	0	0	<1.0	2.0			83					15
SB00500911DAAB1	00T 04/14/81	78	6.6	0	0	<1.0				49					14
SB00500911DAAB1	00T 10/20/81	22	5.9	0	0	<1	4.0			77					8
SB00500911DAAB1	00T 01/31/89	10	10/18/88	7.0	120	7.3		0		77					2.1
SB00500911DAAB1	00T 09/10/66	12.0													1.58
SB00500911DAAB1	00T 07/21/87	110	5.9	7.0	148	7.0	5.2	0.09	0.014	107	0.2		<5.0		3.0
SB00500911DAAB1	025 09/16/91	4.0													38
SB00500912CCBDB1S	08/25/92	4.5													11
SB00500912DAAD1	002 09/10/66	11.5													4.0
SB00500915BCB81	019 09/11/89	7.2													18
SB00500915BCB81	019 10/10/89														4.4
SB00500915BCB81	019 09/11/89														12
SB00500915BCB81	019 09/11/89														9
SB00500915BCB81	019 10/10/89														6
SB00500915BCB81	019 09/11/89														12
SB00500915BCB81	019 10/10/89														3
SB00500915BCB81	019 09/11/89														15
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														3.0
SB00500917BAAD1	014 10/10/90														1.58
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														6
SB00500917BAAD1	014 12/15/83														11
SB00500917BAAD1	014 04/03/86														8.0
SB00500917BAAD1	014 01/15/90														9
SB00500917BAAD1	014 04/05/89														8
SB00500917BAAD1	014 07/15/86														6
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	co.040	<0.005	<0.2	<0.005		13.	<0.005	<0.005
SB00500806CCAB1	008	603256150453101	05/13/86	1440				0.014	co.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				co.002	co.002
SB00500806CCAB1	008	603256150453101	02/03/87	1145	<0.003		0.048	0.009				co.003	co.003
SB00500806CCAB1	008	603256150453101	09/20/85	1600	<0.005	co.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				co.002	co.002
SB00500806CDD81	009	603249150445801	04/13/83	1459			0.027	<0.2				co.002	co.002
SB00500806CDD81	009	603249150445801	07/20/87	1310	<0.014		0.033	0.008				x0.002	x0.002
SB00500806CDD81	009	603249150445801	09/20/85	1505	<0.005	co.040	0.020	0.010	co.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	co.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	co.002		20.	<0.005	<0.005
SB00500807BDDC1	034	603221150451901	09/20/85	1530	<0.005	co.040	0.025	0.016	<0.002		20.	co.005	co.005
SB00500807BDDC1	034	603221150451901	05/15/85	1350	<0.002		0.027	<0.2				<0.002	<0.002
SB00500807BDDC1	035	603221150451201	09/20/85	1633	<0.005	co.040	0.027	0.008	so.002		18.	<0.005	<0.005
SB00500807DACC1	017	603209150442301	09/20/85	1420	<0.005	co.040	0.018	0.022	co.002		20.	<0.005	<0.005
SB00500807DACC1	017	603209150442301	02/06/86	1210	<0.002		0.019	<0.2				co.002	co.002
SB00500807DBCD2	037	603206150444002	07/22/86	1025			0.015						
SB00500807DBCD2	037	603206150444002	09/25/85			0.058	0.064	<0.002			33		
SB00500807DBCD2	037	603206150444002	06/19/86				0.073						
SB00500807DBCD2	037	603206150444002	09/30/85	<0.005	0.049	0.063		0.056			30	<0.005	<0.005
SB00500807DBDA3	009	603211150443601	05/13/86	1600				0.018	co.002		16.	<0.005	<0.005
SB00500901BAAB3	004	603335150465002	10/14/88	1339		<0.0021	0.035					<0.006	<0.006
SB00500901BAAD2	006	603332150464502	12/27/84	1400		<0.005							
SB00500901BAAD2	006	603332150464502	06/21/84	1128	<0.005	co.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				x0.002	x0.002
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		2s.	<0.005	<0.005
SB00500901BAAD2	006	603332150464502	10/14/88	1530		<0.0021	0.040	<0.0021				<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		x0.002	x0.002
SB00500901BAAD5	006	603335150464501	06/22/83	1400	<0.005		<0.005	<0.2				so.002	so.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				co.002	co.002
SB00500901BADA2	013	603328150464601	10/13/82	1100	<0.005		<0.005	<0.2		<0.005		co.002	co.002
SB00500901BADA2	013	603328150464601	09/29/83	1045	<0.002		<0.005	<0.2				co.002	co.002
SB00500901BADA2	013	603328150464601	06/21/84	1155	<0.005	co.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	co.2				co.002	co.002
SB00500901BADA2	013	603328150464601	09/26/84	1030	<0.005	co.040	<0.005	0.030	<0.005		48.	co.005	co.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				co.002	co.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)
SB00500901BAD3	016	603327150465301	09/26/84	1030	<0.005	co.040	<0.005	0.016	<0.005		22.		<0.005
SB00500901BAD3	016	603327150465301	10/13/82	1100	<0.005		<0.005	<0.2		<0.005			co.002
SB00500901BAD3	016	603327150465301	06/21/84	1000	<0.005	co.040	<0.005	0.016	<0.005	<0.005	23.		<0.005
SB00500901BAD3	016	603327150465301	12/06/83	1427	<0.002		<0.005	<0.2					co.002
SB00500901BAD3	016	603327150465301	03/15/84	1500	<0.005		<0.005	0.028					<0.005
SB00500901BAD2	026	603326150464601	10/17/88	0945			<0.0021	0.144				<0.006	
SB00500901BBCC1	022	603326150472801	02/06/86	1410	<0.002		<0.005						<0.002
SB00500901BBCC1	022	603326150472801	02/03/87	1250	<0.003		<0.005	0.010					co.003
SB00500901BBCC1	022	603326150472801	07/20/87	1440	<0.014		<0.005	0.009					co.002
SB00500901BBCC1	022	603326150472801	05/13/86	1400				0.011	<0.002		23.		<0.005
SB00500901BBCC1	022	603326150472801	09/19/85	1308	<0.005	<0.040	<0.005	0.009	<0.002		21.		<0.005
SB00500901BBCC1	022	603326150472801	05/14/85	1730	<0.002		<0.005	<0.2					<0.002
SB00500901CBB1	014	603306150471901	02/22/84	0930	<0.005		0.005	co.005					<0.005
SB00500901CBB2	017	603257150470202	02/03/87	1210	<0.003		<0.005	0.002					co.003
SB00500901CBB2	017	603257150470202	09/20/85	1825	<0.005	co.040	<0.005	0.003	co.002		11.		<0.005
SB00500901CBB2	017	603257150470202	02/06/86	1040	<0.002		<0.005	<0.2					<0.002
SB00500901CBB2	017	603257150470202	05/13/86	1035				0.002	<0.002		12.		<0.005
SB00500901CBB2	017	603257150470202	07/20/87	1410	<0.014		<0.005	0.004					co.002
SB00500901DCCC1	021	603246150463501	05/30/85	1730	<0.002		0.005	<0.2					co.002
SB00500901DCCC1	021	603246150463501	09/19/85	1445	<0.005	1.5	<0.005	0.019	<0.002		16.		<0.005
SB00500901DCCC1	002	603248150462401	09/19/85	1422	<0.005	x0.040	<0.005	0.031	<0.002		20.		<0.005
SB00500901DCCD1	002	603248150462401	05/13/86					0.028	co.002		24.		<0.005
SB00500901DCCD1	002	603248150462401	02/07/86	1053	<0.002		<0.005	<0.2					co.002
SB00500901DCCD1	023	603246150461601	09/19/85	1522	<0.005	<0.040	<0.005	0.010	co.002		8.8		<0.005
SB00500901DCCD1	023	603246150461601	05/13/86	1625				0.010	co.002		8.8		<0.005
SB00500901DCCD1	023	603246150461601	02/06/86	1016	<0.002		<0.005	<0.2					<0.002
SB00500902AAAD1	003	603333150473901	05/15/85	1120	<0.002		<0.005	<0.2					co.002
SB00500902ACDD1	005	603313150480101	09/19/85	1343	<0.005	0.041	0.012	0.023	<0.002		28.		<0.005
SB00500902ACDD1	005	603313150480101	05/15/85	1020	0.015		<0.005	<0.2					<0.002
SB00500902CABA1	015	603310150483901	09/20/85	1750	<0.005	co.040	0.033	0.016	co.002		20.		<0.005
SB00500902CABA1	015	603310150483901	05/15/85	1445	<0.002		0.043	<0.2					co.002
SB00500902CBAC1	016	603306150485901	09/20/85	1750	<0.005	<0.040	0.021	0.021	co.002		22.		<0.005
SB00500902CBAC1	016	603306150485901	05/15/85	1540	<0.005		0.021	<0.2					co.002
SB00500902DADC1	009	603300150474301	09/20/85	1100	<0.005	<0.040	<0.005	0.004	x0.002		14.		<0.005
SB00500902DADC1	009	603300150474301	05/16/85	1016	<0.005		<0.005	<0.2					co.002
SB00500911CBAA1	035	603218150485401	09/19/85	1625	<0.005	<0.040	<0.005	0.004	<0.002		15.		<0.005
SB00500911CBAA1	035	603218150485401	05/14/85	1617	<0.002		<0.005	<0.2					<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	<0.2					co.002
SB00500912ABBA1	022	603244150463101	02/22/84	0930	<0.005		0.015	0.016					<0.005
SB00500912ABBA1	022	603244150463101	09/20/85	0907	<0.005	co.040	0.013	0.016	<0.002		22.		<0.005
SB00500912ABCC1	013	603234150463701	05/14/85	1516	<0.002		0.007	<0.2					co.002
SB00500912ABCC1	013	603234150463701	09/19/85	1600	<0.005	<0.040	0.005	0.013	co.002		12.		<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	co.040	0.019		0.021	co.002		23.		<0.005
SB00500912CDBD1S	603210150471701	02/06/86	1515	<0.002		co.005		<0.2					<0.002
SB00500912CDBD1S	603210150471701	09/19/85	1655	<0.005	co.040	co.005		0.004	co.002		16.		<0.005
SB00500912CDBD1S	603210150471701	05/14/85	1841	<0.002		co.005		co.2					so.002
SB00500912DDBB1	021 603204150455501	05/15/85	0917	0.009		co.005		<0.2					<0.002
SB00500912DDBB1	021 603204150455501	09/20/85	1025	<0.005	co.040	0.008		0.008	co.002		17.		co.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 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 (MG/L) (01067)	NICKEL, TOTAL RECOV. (MG/L) (01074)
SB00500806CACC1	012 05/30/85	<0.005		<0.005		0.012	<0.2	<0.001	0.74	2.6	<0.005		3		<0.010
SB00500806CCAB1	008 05/13/86	<0.005		<0.005		<0.005	0.67	<0.001	1.5	3.8	1.000		3.0		<0.010
SB00500806CCAB1	008 02/07/86			<0.005				<0.001							
SB00500806CCAB1	008 05/15/85			co.005			0.6	<0.001			1.100		3		
SB00500806CCAB1	008 02/03/87			<0.003		<0.003	0.484	<0.001			1.13		2.19		
SB00500806CCAB1	008 09/20/85			0.005		0.011	0.81	<0.001	1.7	3.6	1.200		2.7		<0.010
SB00500806CCAB1	008 07/20/87			<0.006		<0.016	0.675				0.87		2.62		
SB00500806CDDB1	009 04/13/83			<0.005		<0.005	0.13								
SB00500806CDDB1	009 07/20/87			<0.006		<0.016	0.328				0.032		77.3		
SB00500806CDDB1	009 09/20/85	<0.005		<0.005		<0.005	0.42	<0.001	4.7	3.1	0.034		80		<0.010
SB00500806CDDB1	009 02/06/86			<0.005				<0.001							
SB00500806CDDB1	009 05/13/86	<0.005		co.005		<0.005	0.70	<0.001	4.8	3.0	0.033		82		<0.010
SB00500806CDDB1	009 02/03/87			co.003		<0.003	0.441	<0.001			0.029		70.0		
SB00500807BDBB1	036 05/13/86	<0.005		<0.005		<0.005	0.19	<0.001	2.1	3.3	0.150		4.2		<0.010
SB00500807BDDC1	034 09/20/85	<0.005		0.005		<0.005	0.13	<0.001	2.1	3.1	0.200		6.2		<0.010
SB00500807BDDC1	034 05/15/85			<0.005			<0.2	<0.001			0.230		7		
SB00500807BDDC1	035 09/20/85	0.005		co.005		0.011	0.66	<0.001	2.3	3.3	0.079		5.4		<0.010
SB00500807DACC1	017 09/20/85	<0.005		0.007		0.006	0.13	<0.001	2.7	7.2	0.100		16		<0.010
SB00500807DACC1	017 02/06/86			<0.005				<0.001							
SB00500807DBCD2	037 07/22/86														
SB00500807DBCD2	037 09/25/85					0.10	4		3.1	8.5	5.3		0.018		
SB00500807DBCD2	037 06/19/86														
SB00500807DBCD2	037 09/30/85			co.005		0.024	1.1	<0.001	4.8	11	1.4		33		<0.010
SB00500807DBDA3	009 05/13/86	<0.005		<0.005		0.026		<0.001	3.7	5.9	0.071		22		<0.010
SB00500901BAAB3	004 10/14/88		<0.011		0.016									<0.024	
SB00500901BAAD2	006 12/27/84							<0.001							
SB00500901BAAD2	006 06/21/84			0.006		<0.005	3.3	<0.001	2.2	6.0	0.100		4.2		
SB00500901BAAD2	006 09/29/83			co.005			0.30	<0.001			0.080		4.2		
SB00500901BAAD2	006 12/19/83			co.005			7.2	<0.001			0.130		4.7		
SB00500901BAAD2	006 06/22/83			co.005			2.9	<0.001			0.071		4.0		
SB00500901BAAD2	006 09/26/84			<0.005		<0.005	3.9	<0.001	2.1	6.3	0.110		4.3		<0.010
SB00500901BAAD2	006 10/14/88		<0.011		<0.013									<0.024	
SB00500901BAAD2	006 03/15/84			0.007			3.9	<0.001			0.106		4.1		
SB00500901BAAD2	006 10/13/82			<0.010			10	<0.001				co.050			<0.010
SB00500901BAAD5	006 06/22/83			<0.005		0.032	0.80	<0.001			0.730		4.5		
SB00500901BABC1	008 10/14/88		<0.011		0.020									<0.024	
SB00500901BADA2	013 12/06/83			<0.005			2.1	<0.001			0.034		8.3		
SB00500901BADA2	013 10/13/82			<0.010		0.170	37	<0.001				<0.050			0.067
SB00500901BADA2	013 09/29/83			so.005			0.41	<0.001			0.015		6.9		
SB00500901BADA2	013 06/21/84			<0.005		0.005	0.25	<0.001	3.0	11.	0.029		5.8		0.019
SB00500901BADA2	013 12/27/84							<0.001							
SB00500901BADA2	013 06/22/83			0.010			5.1	<0.001			0.014		6.5		
SB00500901BADA2	013 09/26/84			<0.005		<0.005	0.45	<0.001	2.8	11.	0.019		5.4		<0.010
SB00500901BADA2	013 03/15/84			0.006			0.66	<0.001			0.015		6.1		
SB00500901BADC3	016 12/27/84							<0.001							
SB00500901BADC3	016 09/29/83			<0.005			3.9	<0.001			0.170		4.3		

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)
SB00500901BAD3	016 09/26/84			<0.005		<0.005	2.6	<0.001	2.3	5.4	0.180		4.3		<0.010
SB00500901BAD3	016 10/13/82			<0.010		0.050	11	<0.001				<0.050			<0.010
SB00500901BAD3	016 06/21/84			<0.005		<0.005	1.7	<0.001	2.4	5.4	0.190		4.2		<0.010
SB00500901BAD3	016 12/06/83			<0.005			6.2	<0.001			0.140		4.9		
SB00500901BAD3	016 03/15/84			0.005			3.4	<0.001			0.150		4.3		
SB00500901BADD2	026 10/17/88		<0.011		0.051									0.033	
SB00500901BBCC1	022 02/06/86			<0.005				<0.001							
SB00500901BBCC1	022 02/03/87			<0.003		0.090	0.086	<0.001			0.003		4.16		
SB00500901BBCC1	022 07/20/87			<0.006		0.044	0.552				0.002		3.97		
SB00500901BBCC1	022 05/13/86	<0.005		<0.005		0.048	4.3	<0.001	2.0	5.5	0.006		4.2		<0.010
SB00500901BBCC1	022 09/19/85			0.006		0.050	0.28	<0.001	2.0	5.2	<0.005		3.9		<0.010
SB00500901BBCC1	022 05/14/85			<0.005			0.7	<0.001			<0.005		5		
SB00500901CBBD1	014 02/22/84			<0.005			0.23	<0.001			0.0057		2.9		
SB00500901CDBB2	017 02/03/87			co.003		0.012	0.120	<0.001			co.002		2.13		
SB00500901CDBB2	017 09/20/85	0.007		<0.005		<0.005	0.066	<0.001	1.1	2.4	<0.005		2.6		<0.010
SB00500901CDBB2	017 02/06/86			<0.005				<0.001							
SB00500901CDBB2	017 05/13/86	<0.005		<0.005		<0.005		<0.001	1.1	2.4	<0.005		2.7		<0.010
SB00500901CDBB2	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
SB00500901DCDC1	002 09/19/85	0.016		0.006		0.006	2.3	<0.001	1.6	6.6	0.260		3.4		<0.010
SB00500901DCDC1	002 05/13/86	<0.005		<0.005		<0.005	0.98	<0.001	1.5	7.5	0.250		3.7		
SB00500901DCDC1	002 02/07/86			<0.005				<0.001							
SB00500901DCDD1	023 09/19/85	0.008		<0.005		<0.005	1.2	<0.001	1.2	2.4	0.200		2.4		<0.010
SB00500901DCDD1	023 05/13/86	<0.005		<0.005		<0.005	1.1	<0.001	1.2	2.3	0.120		2.6		<0.010
SB00500901DCDD1	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		
SB00500912ABBA1	022 02/22/84			<0.005			0.15	<0.001			0.150		3.9		
SB00500912ABBA1	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		co.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)	CHROMIUM, TOTAL (MG/L) (01034)	CHROMIUM, TOTAL RECOV. (MG/L) (01118)	COPPER, TOTAL (MG/L) (01042)	COPPER, TOTAL RECOV. (MG/L) (01119)	IRON, TOTAL (MG/L) (01045)	MERCURY, TOTAL RECOV. (MG/L) (71901)	POTASSIUM, TOTAL RECOV. (MG/L) (00939)	MAGNESIUM, TOTAL RECOV. (MG/L) (00921)	MANGANESE, TOTAL RECOV. (MG/L) (01123)	MOLYBDENUM, TOTAL RECOV. (MG/L) (01129)	SODIUM, TOTAL RECOV. (MG/L) (00923)	NICKEL, TOTAL (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
SB00500912CBDB1S	02/06/86			<0.005				<0.001							
SB00500912CBDB1S	09/19/85	<0.005		<0.005		<0.005	0.017	<0.001	1.7	4.3	<0.005		4.0		<0.010
SB00500912CBDB1S	05/14/85			<0.005			<0.2	<0.001			<0.005		5		
SB00500912DDBB1	021 05/15/85			<0.005			<0.2	<0.001			0.170		3		
SB00500912DDBB1	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
SB00500806CCAB1	008 05/13/86	<0.005		co.002		0.043
SB00500806CCAB1	008 02/07/86			<0.002		
SB00500806CCAB1	008 05/15/85	<0.005		<0.002		
SB00500806CCAB1	008 02/03/87	<0.005		<0.001		0.028
SB00500806CCAB1	008 09/20/85	<0.005		co.002		0.11
SB00500806CCAB1	008 07/20/87	<0.005		co.003		
SB00500806CDDB1	009 04/13/83	<0.005				co.005
SB00500806CDDB1	009 07/20/87	<0.005		to.003		
SB00500806CDDB1	009 09/20/85	<0.005		co.002		co.005
SB00500806CDDB1	009 02/06/86			co.002		
SB00500806CDDB1	009 05/13/86	<0.005		<0.002		<0.005
SB00500806CDDB1	009 02/03/87	<0.005		<0.001		0.011
SB00500807BDBB1	036 05/13/86	<0.005		co.002		0.068
SB00500807BDCC1	034 09/20/85	<0.005		<0.002		0.050
SB00500807BDCC1	034 05/15/85	<0.005		<0.002		
SB00500807BDCC1	035 09/20/85	<0.005		<0.002		0.12
SB00500807DACC1	017 09/20/85	<0.005		<0.002		0.044
SB00500807DACC1	017 02/06/86			co.002		
SB00500807DBCD2	037 07/22/86					
SB00500807DBCD2	037 09/25/85					0.87
SB00500807DBCD2	037 06/19/86					
SB00500807DBCD2	037 09/30/85	<0.005		co.002		0.69
SB00500807DBDA3	009 05/13/86	co.005		<0.002		0.064
SB00500901BAAB3	004 10/14/88	0.0076			0.380	
SB00500901BAAD2	006 12/27/84	<0.005		x0.002		
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		co.002		0.49
SB00500901BAAD2	006 10/14/88	0.0014			0.327	
SB00500901BAAD2	006 03/15/84	<0.005		co.002		
SB00500901BAAD2	006 10/13/82	<0.005	<0.010	co.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		co.002		
SB00500901BADA2	013 06/21/84	<0.005		x0.002		0.15
SB00500901BADA2	013 12/27/84	<0.005		x0.002		
SB00500901BADA2	013 06/22/83	<0.005		0.008		
SB00500901BADA2	013 09/26/84	<0.005		co.002		0.14
SB00500901BADA2	013 03/15/84	co.005		x0.002		
SB00500901BADCC3	016 12/27/84	<0.005		so.002		
SB00500901BADCC3	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)
SB00500901BADCC3	016 09/26/84	<0.005		<0.002		0.29
SB00500901BADCC3	016 10/13/82	<0.005	<0.010	co.002		0.042
SB00500901BADCC3	016 06/21/84	0.008		co.002		1.4
SB00500901BADCC3	016 12/06/83	0.066		co.002		
SB00500901BADCC3	016 03/15/84	0.007		co.002		
SB00500901BADDD2	026 10/17/88	0.0026			0.430	
SB00500901BBCC1	022 02/06/86			x0.002		
SB00500901BBCC1	022 02/03/87	<0.005		<0.001		0.060
SB00500901BBCC1	022 07/20/87	<0.005		co.003		
SB00500901BBCC1	022 05/13/86	0.005		co.002		0.039
SB00500901BBCC1	022 09/19/85	<0.005		<0.002		0.064
SB00500901BBCC1	022 05/14/85	<0.005		<0.002		
SB00500901CBBD1	014 02/22/84	<0.005		<0.002		
SB00500901CDBB2	017 02/03/87	<0.005		<0.001		0.042
SB00500901CDBB2	017 09/20/85	<0.005		<0.002		0.030
SB00500901CDBB2	017 02/06/86			co.002		
SB00500901CDBB2	017 05/13/86	<0.005		<0.002		0.023
SB00500901CDBB2	017 07/20/87	<0.005		co.003		
SB00500901DCCC1	021 05/30/85	<0.005		co.002		
SB00500901DCCC1	021 09/19/85	0.031		<0.002		5.0
SB00500901DCDC1	002 09/19/85	<0.005		<0.002		0.37
SB00500901DCDC1	002 05/13/86	<0.005		co.002		0.45
SB00500901DCDC1	002 02/07/86			co.002		
SB00500901DCDD1	023 09/19/85	<0.005		co.002		0.29
SB00500901DCDD1	023 05/13/86	<0.005		so.002		0.26
SB00500901DCDD1	023 02/06/86			x0.002		
SB00500902AAAD1	003 05/15/85	<0.005		co.002		
SB00500902ACDD1	005 09/19/85	<0.005		<0.002		0.044
SB00500902ACDD1	005 05/15/85	0.007		so.002		
SB00500902CABA1	015 09/20/85	<0.005		so.002		0.15
SB00500902CABA1	015 05/15/85	<0.005		<0.002		
SB00500902CBAC1	016 09/20/85	<0.005		<0.002		0.15
SB00500902CBAC1	016 05/15/85	<0.005		<0.002		
SB00500902DADC1	009 09/20/85	<0.005		<0.002		0.065
SB00500902DADC1	009 05/16/85	<0.005		x0.002		
SB00500911CBAA1	035 09/19/85	<0.005		<0.002		0.054
SB00500911CBAA1	035 05/14/85	<0.005		x0.002		
SB00500911DAAB1	001 09/25/84					
SB00500911DAAB1	001 03/07/84					
SB00500911DAAB1	001 02/06/84					
SB00500911DAAB1	001 04/19/84					
SB00500911DAAB1	001 11/03/83	0.029		so.002		
SB00500912ABBA1	022 02/22/84	<0.005		<0.002		
SB00500912ABBA1	022 09/20/85	<0.005		co.002		0.018
SB00500912ABCC1	013 05/14/85	<0.005		<0.002		
SB00500912ABCC1	013 09/19/85	<0.005		co.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 RECOV. (MG/L) (01092)	ZINC, TOTAL RECOV. (MG/L) (01094)
SB00500912ABCD1	008 05/14/85	<0.005		<0.002		
SB00500912ABCD1	008 09/20/85	<0.005		<0.002		0.097
SB00500912CBD81S	02/06/86			<0.002		
SB00500912CBD81S	09/19/85	<0.005		<0.002		<0.005
SB00500912CBD81S	05/14/85	<0.005		<0.002		
SB00500912DDB81	021 05/15/85	<0.005		<0.002		
SB00500912DDB81	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- I NUM (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)
SB00500805BBDA2	003	603330150434002	08/24/92	1330	<0.001	<0.010	0.013		0.020	<0.0005		23	<0.001
SB00500805BBDD1	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
SB00500806CDDB1	009	603249150445801	05/15/85	1520	<0.004	<0.023	0.032		<0.012	<0.0005		6.930	co.005
SB00500806CDDB1	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	co.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						
SB00500817BBCB1	027	603146150435601	06/01/90	1130									
SB00500817BBDC3	005	603142150434301	06/01/90	0900									
SB00500817BBDD1	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				to.003
SB00500901BAAB2	004	603335150465101	12/16/85	1230					0.111	co.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		co.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				co.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		co.005		0.015				0.0002
SB00500901BAAB3	004	603335150465002	04/06/93	1240	<0.010		co.005		0.015				<0.003
SB00500901BAAB3	004	603335150465002	11/17/92	0920	<0.010		<0.005		0.011				co.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		co.005		0.036				0.004
SB00500901BAAC1	005	603332150465301	01/14/93	0815	<0.0002		co.005		0.039				0.0038
SB00500901BAAC1	005	603332150465301	12/15/85	1830					0.078	so.004			so.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 METALS1.

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				<0.1				<0.001	
SB00500901BAAD2	006	603332150464502	09/26/84		<0.005	co.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	co.035	<0.003		0.030	<0.0006		24.5	<0.005	
SB00500901BAAD2	006	603332150464502	03/28/85	1350	<0.005	co.005	co.005	<0.005	0.016	0.042	<0.005	24.	<0.005	
SB00500901BAAD2	006	603332150464502	09/30/85	1700	<0.005	co.005	co.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	co.005	<0.005	co.005	0.024	0.040		co.005	12.	<0.005
SB00500901BAAD2	006	603332150464502	08/11/87											
SB00500901BAAD2	006	603332150464502	12/17/85	1315					0.031	co.004			co.002	
SB00500901BAAD2	006	603332150464502	06/23/87			<0.001			0.032				co.002	
SB00500901BAAD2	006	603332150464502	07/21/87											
SB00500901BAAD2	006	603332150464502	07/14/81		co.05	0.38	co.01	co.05	co.05	co.05		co.05	18	<0.01
SB00500901BAAD2	006	603332150464502	08/11/81	1700	co.05	<0.05	so.10	<0.05	<0.05	<0.05		co.05	30	co.01
SB00500901BAAD2	006	603332150464502	10/20/81	1425	<0.05	co.05	co.10	<0.05	so.05	co.05		so.05	31	<0.01
SB00500901BAAD2	006	603332150464502	03/09/82	1315	co.05	co.05	co.05	<0.05	<0.05	0.15		<0.05	9.8	co.05
SB00500901BAAD2	006	603332150464502	07/22/82		<0.05	co.05	<0.05	co.05	<0.05	<0.05		<0.05	17	co.01
SB00500901BAAD2	006	603332150464502	06/21/84	1155	co.005	co.005	co.005	co.005	0.022	0.045		co.005	22	so.005
SB00500901BAAD2	006	603332150464502	10/13/82	1100	so.05	0.25	<0.01	<0.05	<0.05	<0.05		<0.05	19	<0.01
SB00500901BAAD2	006	603332150464502	10/09/84	1534	<0.005	co.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				co.01	
SB00500901BAAD2	006	603332150464502	12/27/84	1335	co.005	co.005	<0.005	<0.005	0.007	0.030		co.005	22.	co.005
SB00500901BAAD2	006	603332150464502	04/11/83	1135	<0.05	co.05	<0.05	<0.05	co.05	<0.05		co.05	22.	<0.01
SB00500901BAAD2	006	603332150464502	06/22/83	1335	<0.05	co.05	<0.01	so.05	co.05	co.05		co.05	21.	<0.01
SB00500901BAAD2	006	603332150464502	03/15/84		<0.005	co.005	co.005	co.005	0.014	0.032		co.005	22.	<0.005
SB00500901BAAD2	006	603332150464502	01/14/83		co.05	co.05	co.05	<0.05	co.05	<0.05		co.05	22.	co.01
SB00500901BAAD2	006	603332150464502	09/26/83	1608	co.005	co.005	co.005	x0.005	0.030	0.033		co.005	21.	co.005
SB00500901BAAD2	006	603332150464502	12/14/83		<0.005	co.005	<0.005	<0.005	0.043			co.005	20.	x0.005
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				so.003	
SB00500901BAAD4	006	603332150464401	09/06/90	2122	co.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				so.003	
SB00500901BAAD4	006	603332150464401	09/06/90	2122	co.002	0.002			<0.1				<0.001	
SB00500901BAAD5	006	603335150464501	12/17/85	1120					0.328	co.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- I NUM (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)	
SB00500901BAAD5	006	603335150464501	07/01/87											
SB00500901BAAD5	006	603335150464501	08/18/87											
SB00500901BAAD5	006	603335150464501	03/28/85	1405	co.005	co.005	co.005	<0.005	0.024	0.22		<0.005	19.	co.005
SB00500901BAAD5	006	603335150464501	07/07/87											
SB00500901BAAD5	006	603335150464501	04/11/83	1125	<0.05	<0.05	co.01	<0.05	<0.05	0.22		<0.05	17.	<0.01
SB00500901BAAD5	006	603335150464501	05/10/82	1100	co.05	<0.05	<0.05	<0.05	<0.05		co.05	13		<0.01
SB00500901BAAD5	006	603335150464501	10/09/84	1430	co.005	0.100	co.003		0.175	<0.0006		26.1		<0.005
SB00500901BAAD5	006	603335150464501	08/04/87											
SB00500901BABB1	025	603335150465902	09/06/90	2212	<0.002		0.004		<0.1					<0.001
SB00500901BABB1	025	603335150465902	09/06/90	2212	co.002		0.004		<0.1					<0.001
SB00500901BABB1	025	603335150465902	01/12/93	1138	<0.0002		0.005		0.038					0.0001
SB00500901BABB1	025	603335150465902	11/18/92	1320	<0.010		0.005		0.035					co.003
SB00500901BABB1	025	603335150465902	04/06/93	0925	<0.010		0.006		0.036					co.003
SB00500901BABB2	025	603335150465901	11/17/92	1017	<0.010		co.005		0.021					<0.003
SB00500901BABB2	025	603335150465901	04/06/93	1005	<0.010		<0.005		0.024					x0.003
SB00500901BABB2	025	603335150465901	01/12/93	1035	<0.0002		<0.005		0.027					0.0002
SB00500901BABB2	025	603335150465901	09/05/90	1400	<0.002		<0.001		0.1					<0.001
SB00500901BABB2	025	603335150465901	12/16/85	1700					0.032	<0.004				<0.002
SB00500901BABB2	025	603335150465901	12/16/85	1700					0.033	co.004				0.0024
SB00500901BABB2	025	603335150465901	04/06/93	1005	<0.010		to.005		0.026					co.003
SB00500901BABC1	008	603331150470001	12/17/85	1630					0.038	co.004				co.002
SB00500901BABC1	008	603331150470001	08/11/87											
SB00500901BABC1	008	603331150470001	06/23/87			0.0014			0.050					co.002
SB00500901BABC1	008	603331150470001	07/14/87											
SB00500901BABC1	008	603331150470001	07/28/87											
SB00500901BABC1	008	603331150470001	04/06/93	1218	<0.010		co.005		0.009					co.003
SB00500901BABC1	008	603331150470001	09/05/90	1300	co.002		0.001		<0.1					<0.001
SB00500901BABC1	008	603331150470001	01/13/93	0929	<0.0002		co.005		0.011					0.0001
SB00500901BABC1	008	603331150470001	07/21/87											
SB00500901BABC1	008	603331150470001	11/16/92	1323	<0.010		x0.005		0.010					<0.003
SB00500901BABC1	008	603331150470001	07/01/87											
SB00500901BABC1	008	603331150470001	07/07/87											
SB00500901BABC1	008	603331150470001	08/18/87											
SB00500901BABC1	008	603331150470001	08/04/87											
SB00500901BACD1	009	603333150465701	07/22/82		co.05	0.46	co.05	co.05	<0.05	0.07		<0.05	23	<0.01
SB00500901BACC2	012	603326150470002	01/13/93	1035	0.0023		0.052		1.14					0.0032
SB00500901BACC2	012	603326150470002	09/05/90	1016	0.006		0.124		4.0					0.010
SB00500901BACC2	012	603326150470002	04/06/93	1600	<0.010		0.029		0.495					co.003
SB00500901BACC2	012	603326150470002	01/13/93	1035	0.0016		0.046		0.902					0.0025
SB00500901BACC2	012	603326150470002	11/18/92	1700	~0.100		0.065		1.63					<0.030
SB00500901BACC3	012	603327150470001	04/06/93	1555	<0.010		co.005		0.020					co.003
SB00500901BACC3	012	603327150470001	01/13/93	0905	<0.0002		<0.005		0.022					0.0002
SB00500901BACC3	012	603327150470001	08/29/90	1431	<0.013		<0.01		0.021					<0.0005
SB00500901BACC3	012	603327150470001	11/18/92	1720	<0.010		<0.005		0.018					<0.003
SB00500901BACD1	011	603327150465401	09/05/90	1101	co.002		<0.001		0.1					0.005
SB00500901BACD1	011	603327150465401	11/16/92	1618	<0.010		<0.005		0.100					0.005
SB00500901BACD1	011	603327150465401	12/15/85	1600					0.074	<0.004				0.003
SB00500901BACD1	011	603327150465401	01/13/93	1610	<0.0002		<0.005		0.077					0.005
SB00500901BACD1	011	603327150465401	04/06/93	1055	<0.010		<0.005		0.070					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				co.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		co.005	<0.005	<0.005	0.009	0.028		<0.005	46.	<0.005
SB00500901BADA2	013	603328150464601	12/17/85	1245					0.049	co.004			co.002
SB00500901BADA2	013	603328150464601	10/13/82	1030	co.05	co.05	co.01	co.05	0.05		co.05	33.	so.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	co.03	<0.003		0.035	<0.0006		58.1	<0.005
SB00500901BADA2	013	603328150464601	06/22/83	1420	<0.05	co.05	co.01	<0.05	co.05		co.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		co.05	co.05	<0.05	<0.05	<0.05		<0.05	68.	<0.01
SB00500901BADA2	013	603328150464601	01/28/81	1230					co.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				so.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				co.003
SB00500901BADC1	016	603327150464801	04/07/93	0900	<0.010	0.007			0.064				co.003
SB00500901BADC1	016	603327150464801	12/15/85	1515					0.065	<0.004			so.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.	x0.005
SB00500901BADC3	016	603327150465301	01/23/83		<0.05	<0.05	<0.01	co.05	<0.05		<0.05	17.	co.01
SB00500901BADC3	016	603327150465301	10/02/85	1515		<0.005	<0.005	0.014	0.021			23	<0.005
SB00500901BADC3	016	603327150465301	04/11/83	1152	<0.05	<0.05	<0.01	co.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		co.005	16.	<0.005
SB00500901BADC3	016	603327150465301	06/22/83	1256	<0.05	co.05	co.01	co.05	0.12		co.05	22.	<0.01
SB00500901BADC3	016	603327150465301	07/22/82		co.05	co.05	co.05	co.05	0.13		<0.05	5.9	<0.01
SB00500901BADC3	016	603327150465301	10/13/82	1000	<0.05	<0.05	<0.01	co.05	0.13		co.05	6.5	co.01
SB00500901BADC3	016	603327150465301	09/26/84		co.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	x0.005
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	co.004			so.002
SB00500901BADC3	016	603327150465301	03/29/85	1330	<0.005	<0.005	co.005	<0.005	0.020		co.005	22.	<0.005
SB00500901BADC3	016	603327150465301	10/09/84	1745	<0.005	x0.035	<0.003		0.016	~0.0006		23.2	co.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				x0.030

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	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)
SB00500901BADC5	016 603325150464701	01/12/93	1750	0.0035		0.203			5.05				0.0127
SB00500901BADC5	016 603325150464701	04/06/93	1240	0.011		0.078			2.98				0.006
SB00500901BADD1	026 603326150464301	01/13/93	1335	<0.0002		<0.005			0.026				<0.0001
SB00500901BADD1	026 603326150464301	08/29/90	1529	<0.013		co.01			0.032				<0.0005
SB00500901BADD1	026 603326150464301	11/19/92	1645	<0.010		0.010			0.046				<0.003
SB00500901BADD1	026 603326150464301	04/07/93	1030	<0.010		co.005			0.025				co.003
SB00500901BADD2	026 603326150464601	11/16/92	1708	<0.010		<0.005			0.054				<0.003
SB00500901BADD2	026 603326150464601	06/23/87				<0.001			0.16				<0.002
SB00500901BADD2	026 603326150464601	09/05/90	1137	<0.002		<0.001			0.1				<0.001
SB00500901BADD2	026 603326150464601	07/07/87											
SB00500901BADD2	026 603326150464601	01/13/93	1223	<0.0002		<0.005			0.064				0.0003
SB00500901BADD2	026 603326150464601	07/21/87											
SB00500901BADD2	026 603326150464601	04/07/93	0835	<0.010		<0.005			0.065				co.003
SB00500901BADD2	026 603326150464601	08/11/87											
SB00500901BADD2	026 603326150464601	07/01/87											
SB00500901BADD2	026 603326150464601	07/28/87											
SB00500901BADD2	026 603326150464601	12/15/85	1230						0.122	co.004			<0.002
SB00500901BADD2	026 603326150464601	08/18/87											
SB00500901BADD2	026 603326150464601	07/07/87				<0.001			0.16				0.025
SB00500901BADD2	026 603326150464601	07/14/87											
SB00500901BADD2	026 603326150464601	08/04/87											
SB00500901BBBA1	024 603336150472801	06/02/88	1410	<0.01		<0.001			co.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			co.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	co.05	co.05	co.05		co.05	21	<0.01
SB00500901BBCC1	022 603326150472801	04/14/81							co.05				<0.01
SB00500901BBCC1	022 603326150472801	10/09/84	1534	<0.005	co.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		co.05	<0.05	co.01	co.05	<0.05	<0.05		co.05	19	co.01
SB00500901CBBB1	014 603306150471901	05/15/85	1635	<0.004	<0.023	co.004			<0.012	<0.0005		13.9	<0.005
SB00500901CBBB2	017 603257150470202	05/14/85	1500	co.004	<0.023	<0.004			co.012	<0.0005		11.6	co.005
SB00500901CBBB2	017 603257150470202	05/12/80											co.01
SB00500901CBBB2	017 603257150470202	11/20/79		co.05	<0.05				4.0				<0.010
SB00500901DCDC1	002 603248150462401	05/14/85	1545	co.004	<0.023	co.004			0.029	<0.0005		23.0	co.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	co.004			<0.012	<0.0005		9.03	<0.005
SB00500902ACDD1	005 603313150480101	05/15/85	1100	so.004	0.134	0.0091			0.023	<0.0005		29.80	<0.005
SB00500902ACDD1	005 603313150480101	05/15/85	1100	x0.004	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	co.001
SB00500911DAAB1	001 603218150474601	07/21/87		co.05	<0.05	co.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				so.01
SB00500911DAAB1	001 603218150474601	10/20/81		co.05	so.05	<0.1	co.05	co.05	to.05		0.07	12	<0.01
SB00500911DAAB1	001 603218150474601	10/18/88	0837	<0.05	<0.05	<0.05			co.05			14.	<0.01
SB00500911DACC2	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	0.071			0.018	<0.0005		23.40	<0.005
SB00500912CBBB1S	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	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)
SB00500915BCBB1	019 603139150510001	09/11/89		<0.010	co.200	0.025				<0.005		22.5	<0.005
SB00500915BCBB1	019 603139150510001	05/21/87		co.020		0.018			<0.100	<0.005			<0.005
SB00500915BCBB1	019 603139150510001	10/10/89	1515										
SB00500915BCBB1	019 603139150510001	09/11/89		<0.010	to.200	0.024				<0.005		22.2	<0.005
SB00500915BCBB1	019 603139150510001	10/10/89		<0.004	co.043	co.002				<0.002			co.003
SB00500915BCBB1	019 603139150510001	10/10/89		co.004	<0.043	<0.002				<0.002		5.95	co.003
SB00500915BCBB1	019 603139150510001	09/23/87		<0.010	<0.140	0.029			<0.070	co.003		22.7	<0.004
SB00500917BAAD1	014 603148150534401	07/15/86	1030										co.01
SB00500917BAAD1	014 603148150534401	10/07/87	1745										co.002
SB00500917BAAD1	014 603148150534401	04/12/90	1145										<0.0005
SB00500917BAAD1	014 603148150534401	10/06/88	1230										co.002
SB00500917BAAD1	014 603148150534401	06/24/85	1930									9.5	co.002
SB00500917BAAD1	014 603148150534401	01/23/87											co.002
SB00500917BAAD1	014 603148150534401	07/02/84										18	co.002
SB00500917BAAD1	014 603148150534401	04/05/89	1030										co.002
SB00500917BAAD1	014 603148150534401	01/14/85	1130									18	<0.01
SB00500917BAAD1	014 603148150534401	12/08/83	1200									20	co.002
SB00500917BAAD1	014 603148150534401	10/23/85	1520									19	<0.001
SB00500917BAAD1	014 603148150534401	10/05/84										18	co.002
SB00500917BAAD1	014 603148150534401	04/07/87											<0.002
SB00500917BAAD1	014 603148150534401	01/15/90											<0.0005
SB00500917BAAD1	014 603148150534401	07/06/89	1145										co.002
SB00500917BAAD1	014 603148150534401	01/06/86	1130									23	<0.001
SB00500917BAAD1	014 603148150534401	07/06/88	1100										<0.1
SB00500917BAAD1	014 603148150534401	12/15/83	1030			0.012						18	<0.002
SB00500917BAAD1	014 603148150534401	10/06/86	1000										co.002
SB00500917BAAD1	014 603148150534401	10/18/89	2330										<0.002
SB00500917BAAD1	014 603148150534401	04/10/85	1530									18	<0.01
SB00500917BAAD1	014 603148150534401	12/29/83	1030									18	co.002
SB00500917BAAD1	014 603148150534401	10/10/90	0930										<0.001
SB00500917BAAD1	014 603148150534401	12/22/83	1100									21	co.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)
SB00500805BBDA2	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	
SB00500805BBDD1	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	
SB00500806CCAB1	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	
SB00500806CDDB1	009 05/15/85	<0.007	<0.004	0.0088	0.281	<0.0001	5.360	3.280	0.032	81.9	co.005	<0.050	<0.005	0.0075	<0.046
SB00500806CDDB1	009 09/17/91	x0.003	co.005	<0.010	0.130	<0.0001	5.1	3.1	0.030	79	<0.010	<0.010		co.003	
SB00500807AADD1	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	
SB00500807BDCD2	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	
SB00500807DBCB1	038 04/11/89														
SB00500807DBCC1	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		co.003	
SB00500807DBCC3	027 04/11/89														
SB00500807DBCC4	027 04/11/89														
SB00500807DBCD2	037 06/18/86				0.39				3.3						
SB00500807DBCD2	037 10/28/88														
SB00500807DBCD2	037 06/12/86		<0.01			<0.0002						<0.01	<0.001		
SB00500807DBCD2	037 06/07/86														
SB00500807DBDA3	009 09/18/90														
SB00500807DBDA3	009 06/20/86		co.01			<0.0002						co.01	<0.001		
SB00500807DBDA3	009 10/04/88														
SB00500817BBBC1	027 06/01/90														
SB00500817BBDC3	005 06/01/90														
SB00500817BBDD1	028 06/01/90														
SB00500817BDDB1	001 04/02/68						2.0	6.0		48					
SB00500817BDBC2	006 06/01/90														
SB00500817CBAB1	029 06/01/90														
SB00500901BAAB2	004 11/17/92		0.009	<0.010		<0.0005					<0.020	0.150	co.005	0.015	
SB00500901BAAB2	004 12/16/85		0.238	0.035		<0.0002					0.134			0.039	
SB00500901BAAB2	004 08/30/90		0.027	0.013		<0.0002					0.029	x0.013	<0.010	0.062	
SB00500901BAAB2	004 01/12/93		0.080	0.032		<0.0005					0.051	0.332	co.005	0.034	
SB00500901BAAB3	004 09/05/90		co.005	0.067		<0.0002					<0.05	co.005	<0.001	0.02	
SB00500901BAAB3	004 12/16/85		0.034	0.017		<0.0002					0.033			0.813	
SB00500901BAAB3	004 07/01/87														
SB00500901BAAB3	004 07/07/87														
SB00500901BAAB3	004 06/23/87		<0.01	0.15							<0.01	co.01		<0.01	
SB00500901BAAB3	004 08/18/87														
SB00500901BAAB3	004 07/28/87														
SB00500901BAAB3	004 08/11/87														
SB00500901BAAB3	004 07/21/87														
SB00500901BAAB3	004 08/04/87														
SB00500901BAAB3	004 01/12/93		x0.005	<0.010		<0.0005					co.020	0.005	<0.005	0.304	
SB00500901BAAB3	004 04/06/93		x0.005	0.034		<0.0005					co.020	0.007	x0.005	0.346	
SB00500901BAAB3	004 11/17/92		<0.005	0.011		<0.0005					co.020	0.017	co.005	0.441	
SB00500901BAAB3	004 07/14/87														
SB00500901BAAB4	004 08/30/90		0.032	so.013		<0.0002					co.013	<0.013	<0.010	<0.013	
SB00500901BAAB4	004 01/12/93		<0.005	<0.010		<0.0005					<0.020	0.260	<0.005	0.028	
SB00500901BAAB4	004 11/17/92		<0.005	<0.010		<0.0005					x0.020	0.371	<0.005	0.032	
SB00500901BAAB4	004 04/06/93		0.006	<0.010		<0.0005					so.020	0.407	co.005	0.034	
SB00500901BAAC1	005 04/06/93		x0.005	<0.010		<0.0005					0.071	0.007	<0.005	2.04	
SB00500901BAAC1	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		co.005	0.012		<0.0005					0.063	0.020	co.005	3.22	
SB00500901BAAC1	005 09/05/90		co.005	<0.05		<0.0002					0.07	<0.005	~0.001	co.05	
SB00500901BAAD2	006 09/26/84	<0.005	co.005	<0.005	2.7	<0.005	2.1	5.8	0.095	3.9	co.005	<0.005	co.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	co.004	<0.005	5.81	<0.0001	2.51	6.34	0.135	6.29	co.007	co.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	co.005	<0.005	co.005	0.85	<0.005
SB00500901BAAD2	006 09/30/85		co.005	<0.005	4.9	<0.0002	1.6	6.5	0.13	4.7	co.005	co.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	co.005	0.018	3.8	<0.0002	2.2	5.8	0.12	3.4	co.005	co.005	co.005	0.50	co.005
SB00500901BAAD2	006 08/11/87														
SB00500901BAAD2	006 12/17/85		co.005	<0.006		<0.0002					co.020			0.118	
SB00500901BAAD2	006 06/23/87		co.01	co.01							<0.01	co.01		0.32	
SB00500901BAAD2	006 07/21/87														
SB00500901BAAD2	006 07/14/81	<0.05	co.05	<0.05	3.2	<0.001	2.9	4.5	0.07	3.4	<0.05	<0.05	<0.01	<0.05	co.10
SB00500901BAAD2	006 08/11/81	<0.05	<0.05	to.05	5.6	<0.001	2.1	7.6	<0.05	3.9	co.05	<0.05	co.10	<0.05	co.05
SB00500901BAAD2	006 10/20/81	<0.05	co.05	<0.05	0.93	<0.001	2.7	7.0	<0.05	4.0	co.05	<0.05	<0.1	<0.05	co.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	co.05	0.09	co.05
SB00500901BAAD2	006 07/22/82	<0.05	co.05	<0.05	8.2	<0.001	2.3	5.4	0.15	4.1	co.05	co.05	<0.05	co.05	co.05
SB00500901BAAD2	006 06/21/84	<0.005	co.005	0.011	2.6	<0.005	2.5	5.2	0.084	3.6	co.005	co.005	co.005	0.51	co.005
SB00500901BAAD2	006 10/13/82	<0.05	co.05	<0.05	7.2	<0.001	2.6	5.5	0.10	3.9	co.05	co.05	<0.01	co.05	co.05
SB00500901BAAD2	006 10/09/84	<0.006	co.004	0.0071	5.75	<0.0001	2.26	6.06	0.130	4.7	co.007	co.005	0.002	0.89	co.05
SB00500901BAAD2	006 01/15/80		co.05		2.9	co.002						0.88		28	
SB00500901BAAD2	006 01/28/81		co.05	<0.05	2.4	<0.001						<0.05		0.13	
SB00500901BAAD2	006 12/27/84	<0.005	co.005	<0.005	3.7	<0.0002	2.8	6.1	0.096	4.0	co.005	x0.005	co.005	0.13	<0.005
SB00500901BAAD2	006 04/11/83	<0.05	so.05	<0.05	1.6	<0.001	1.6	5.9	0.10	4.4	co.05	<0.05	co.05	2.6	<0.05
SB00500901BAAD2	006 06/22/83	<0.05	co.05	so.05	2.8	<0.001	3.0	5.1	0.07	4.0	co.05	co.05	co.05	0.40	co.05
SB00500901BAAD2	006 03/15/84	<0.005	co.005	co.005	1.0	<0.0005	2.5	5.7	0.10	4.0	co.005	co.005	co.005	0.37	x0.005
SB00500901BAAD2	006 01/14/83	<0.05	co.05	<0.05	0.25	co.05	4.0	5.8	0.08	4.7	co.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	x0.005	<0.005	co.005	1.1	<0.005
SB00500901BAAD2	006 12/14/83	<0.005	co.005	0.013	4.7	<0.0005	2.3	5.4	0.095	3.8	co.005	0.005	co.005	0.71	0.009
SB00500901BAAD3	006 01/13/93		0.044	0.026		0.0041					0.032	0.014	co.005	0.068	
SB00500901BAAD3	006 11/19/92		0.209	0.080		0.0105					0.116	0.034	co.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	co.005	0.204	
SB00500901BAAD4	006 04/07/93		co.005	<0.010		<0.0005					<0.020	<0.002	<0.005	<0.010	
SB00500901BAAD4	006 09/06/90		<0.005	<0.05		<0.0002					co.05	x0.005	<0.001	co.05	
SB00500901BAAD4	006 01/13/93		0.007	<0.010		<0.0005					co.020	x0.002	co.005	<0.010	
SB00500901BAAD4	006 01/13/93		co.005	<0.010		<0.0005					co.020	x0.002	x0.005	<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		co.005	<0.05		<0.0002					co.05	co.005	<0.001	co.05	
SB00500901BAAD5	006 12/17/85		<0.005	0.090		<0.0002					co.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 METALS1.

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	co.005	co.005	x0.005	1.2	<0.005
SB00500901BAAD5	006 07/07/87														
SB00500901BAAD5	006 04/11/83	<0.05	<0.05	co.05	co.05	<0.001	1.9	5.5	0.28	6.8	go.05	co.05	co.05	0.75	<0.05
SB00500901BAAD5	006 05/10/82	<0.05	co.05	co.05	0.16	<0.05	1.9	4.0	<0.05	2.9	<0.05	co.05	co.05	<0.05	<0.05
SB00500901BAAD5	006 10/09/84	<0.006	0.0048	0.017	1.920	<0.0001	1.950	5.550	0.642	5.42	<0.007		0.002	1.25	<0.05
SB00500901BAAD5	006 08/04/87														
SB00500901BABB1	025 09/06/90		co.005	co.05		<0.0002					<0.05	<0.005	<0.001	<0.05	
SB00500901BABB1	025 09/06/90		<0.005	co.05		<0.0002					<0.05	co.005	<0.001	so.05	
SB00500901BABB1	025 01/12/93		<0.005	<0.010		<0.0005					x0.020	co.002	co.005	<0.010	
SB00500901BABB1	025 11/18/92		co.005	<0.010		<0.0005					<0.020	0.002	co.005	<0.010	
SB00500901BABB1	025 04/06/93		<0.005	<0.010		<0.0005					<0.020	<0.002	co.005	<0.010	
SB00500901BABB2	025 11/17/92		<0.005	<0.010		<0.0005					co.020	0.003	co.005	0.610	
SB00500901BABB2	025 04/06/93		co.005	<0.010		<0.0005					co.020	0.003	x0.005	0.493	
SB00500901BABB2	025 01/12/93		<0.005	<0.010		<0.0005					co.020	0.006	<0.005	0.948	
SB00500901BABB2	025 09/05/90		co.005	so.05		<0.0002					<0.05	co.005	<0.001	<0.05	
SB00500901BABB2	025 12/16/85		0.066	0.018		<0.0002					0.045			0.264	
SB00500901BABB2	025 12/16/85		0.063	0.019		<0.0002					0.044			0.265	
SB00500901BABB2	025 04/06/93		<0.005	<0.010		<0.0005					so.020	0.004	<0.005	0.493	
SB00500901BABC1	008 12/17/85		0.035	0.019		<0.0002					0.024			1.930	
SB00500901BABC1	008 08/11/87														
SB00500901BABC1	008 06/23/87		<0.01	co.01							<0.01	so.01		0.25	
SB00500901BABC1	008 07/14/87														
SB00500901BABC1	008 07/28/87														
SB00500901BABC1	008 04/06/93		<0.005	<0.010		<0.0005					<0.020	0.005	<0.005	0.465	
SB00500901BABC1	008 09/05/90		co.005	co.05		<0.0002					co.05	<0.005	<0.001	0.46	
SB00500901BABC1	008 01/13/93		co.005	<0.010		<0.0005					co.020	0.005	<0.005	0.504	
SB00500901BABC1	008 07/21/87														
SB00500901BABC1	008 11/16/92		co.005	0.024		<0.0005					x0.020	0.031	co.005	1.28	
SB00500901BABC1	008 07/01/87														
SB00500901BABC1	008 07/07/87														
SB00500901BABC1	008 08/18/87														
SB00500901BABC1	008 08/04/87														
SB00500901BABD1	009 07/22/82	<0.05	<0.05	co.05	2.6	<0.001	2.9	5.5	0.21	6.6	<0.05	co.05	co.05	<0.05	<0.05
SB00500901BACC2	012 01/13/93		0.321	0.270		0.0014					0.360	0.065	co.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	co.002	x0.005	0.446	
SB00500901BACC2	012 11/18/92		0.372	0.310		0.0078					0.420	0.059	x0.020	0.660	
SB00500901BACC3	012 04/06/93		<0.005	<0.010		<0.0005					<0.020	co.002	co.005	<0.010	
SB00500901BACC3	012 01/13/93		<0.005	<0.010		<0.0005					<0.020	0.011	x0.005	<0.010	
SB00500901BACC3	012 08/29/90		<0.013	x0.013		<0.0002					<0.013	x0.013	<0.010	co.013	
SB00500901BACC3	012 11/18/92		<0.005	<0.010		<0.0005					<0.020	co.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	x0.005	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)
SB00500901BACD1	011 12/15/85		0.011	0.080		<0.0002					0.114			0.315	
SB00500901BACD1	011 01/13/93		co.005	0.055		<0.0005					0.162	0.003	co.005	0.315	
SB00500901BACD1	011 04/06/93		co.005	0.044		<0.0005					0.153	0.006	co.005	0.398	
SB00500901BACD2	011 04/06/93		0.283	0.262		<0.0005					0.273	0.066	<0.005	0.466	
SB00500901BACD2	011 01/12/93		0.539	0.549		0.0009					0.503	0.013	co.005	0.946	
SB00500901BACD2	011 11/18/93		1.01	1.09		0.0022					0.910	0.247	<0.020	1.85	
SB00500901BADA2	013 09/21/80		<0.01		0.22										
SB00500901BADA2	013 09/17/80		0.002	0.018		0.00007					0.008	0.011	co.002	<0.100	co.002
SB00500901BADA2	013 06/21/84	<0.005	<0.005	0.012	0.29	<0.005	2.9	11.	0.025	5.0	0.012	<0.005	<0.005	0.17	x0.005
SB00500901BADA2	013 12/06/83	<0.005	co.005	0.006	1.2	<0.005	4.2	18.	0.019	6.5	0.054	co.005	<0.005	0.88	<0.005
SB00500901BADA2	013 09/26/84	<0.005	co.005	co.005	0.33	<0.005	2.9	11.	0.018	4.9	0.010	co.005	co.005	0.13	<0.005
SB00500901BADA2	013 12/17/85		co.005	<0.006		<0.0002					<0.020			0.120	
SB00500901BADA2	013 10/13/82	<0.05	co.05	co.05	19.	<0.001	2.9	8.5	0.19	4.6	co.05	<0.05	co.01	0.06	co.05
SB00500901BADA2	013 09/26/83	<0.005	co.005	0.020	0.81	<0.001	4.2	18.	0.025	7.8	0.027	co.005	so.005	1.4	co.005
SB00500901BADA2	013 09/30/85		co.005	co.005	0.62	<0.0002	2.6	16.	0.031	7.0	<0.005	<0.005	x0.005	0.15	
SB00500901BADA2	013 12/27/84	<0.005	co.005	co.005	0.56	<0.005	3.5	11.	0.014	5.0	0.014	co.005	<0.005	0.12	co.005
SB00500901BADA2	013 10/09/84	<0.006	<0.004	0.0062	1.27	<0.0001	3.21	13.2	0.024	6.82	0.015	0.0021	0.002	0.036	
SB00500901BADA2	013 06/22/83	<0.05	<0.05	co.05	0.29	<0.001	4.3	14.	<0.05	6.7	<0.05	<0.05	co.05	0.27	co.05
SB00500901BADA2	013 03/15/84	co.005	co.005	co.005	0.20	<0.0005	3.5	14.	0.013	5.4	0.030	x0.005	co.005	0.20	<0.005
SB00500901BADA2	013 06/25/85	<0.005	<0.005	0.007	0.54	<0.0002	3.1	12.	0.019	5.0	0.013	co.005	<0.005	0.085	co.005
SB00500901BADA2	013 01/14/83	<0.05	<0.05	co.05	0.10	<0.05	4.2	16.	<0.05	7.6	0.06	so.05	<0.05	0.10	<0.05
SB00500901BADA2	013 01/28/81		co.01	co.05	2.4	<0.001						<0.05		0.13	
SB00500901BADA4	013 01/14/93		0.779	1.020		0.0028					0.945	0.292	<0.005	1.65	
SB00500901BADA4	013 11/18/92		1.01	1.36		0.0035					1.26	0.353	co.020	2.16	
SB00500901BADA4	013 04/07/93		0.536	0.750		0.0019					0.648	0.231	<0.005	1.13	
SB00500901BADA5	013 01/14/93		0.399	0.646		0.0012					0.536	0.190	<0.005	0.897	
SB00500901BADA5	013 11/18/92		0.447	0.750		0.0019					0.582	0.234	co.020	1.04	
SB00500901BADA5	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	0.006	<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			0.384	
SB00500901BADC1	016 01/13/93		8.54	0.084		<0.0005					0.136	0.015	co.005	0.023	
SB00500901BADC3	016 12/06/83	<0.005	<0.005	0.019	4.0	<0.0005	2.8	5.3	0.15	3.8	co.005	0.034	co.005	1.7	co.005
SB00500901BADC3	016 06/21/85	<0.005	<0.005	co.005	3.0	<0.0002	2.3	4.9	0.237	3.2	<0.005	0.007	<0.005	0.220	co.005
SB00500901BADC3	016 01/23/83	<0.05	co.05	0.17	4.1	<0.001	3.5	3.9	0.13	5.4	0.05	0.07	<0.01	0.31	co.05
SB00500901BADC3	016 10/02/85		co.005	<0.005	3.9	<0.0002	1.5	5.33	0.25	4.1	<0.005	0.011	<0.001	0.19	
SB00500901BADC3	016 04/11/83	<0.05	co.05	co.05	0.36	<0.001	1.8	4.5	0.10	3.5	co.05	co.05	<0.05	8.8	<0.05
SB00500901BADC3	016 09/26/83	<0.005	x0.005	0.021	5.2	<0.001	3.1	5.3	0.093	5.2	so.005	0.074	<0.005	8.6	<0.005
SB00500901BADC3	016 06/22/83	<0.05	co.05	<0.05	0.44	<0.001	3.3	5.2	0.72	4.1	co.05	co.05	<0.05	0.54	co.05
SB00500901BADC3	016 07/22/82	<0.05	co.05	co.05	4.8	<0.001	3.6	3.4	0.07	15.	<0.05	co.05	so.05	co.05	so.05
SB00500901BADC3	016 10/13/82	<0.05	co.05	co.05	4.9	<0.001	3.8	3.1	0.10	14.	<0.05	co.05	so.01	<0.05	<0.05
SB00500901BADC3	016 09/26/84	<0.005	co.005	x0.005	2.5	co.0005	2.2	5.0	0.18	3.5	<0.005	co.005	co.005	0.19	co.005
SB00500901BADC3	016 09/17/80		0.003	0.037		0.00021					0.015	0.010	<0.002	0.925	co.002
SB00500901BADC3	016 06/21/84	<0.005	co.005	0.016	2.8	<0.005	2.8	4.9	0.15	3.8	co.005	0.011	<0.005	0.42	co.005
SB00500901BADC3	016 12/27/84	<0.005	co.005	x0.005	2.7	<0.0002	2.9	5.4	0.20	3.6	<0.005	<0.005	<0.005	0.62	co.005
SB00500901BADC3	016 12/17/85		<0.005	<0.006		<0.0002					so.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- HONY (MG/L)
SB00500901BAD3	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
SB00500901BAD3	016 10/09/84	<0.006	co.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
SB00500901BAD3	016 03/15/84	<0.005	<0.005	<0.005	0.38	<0.0005	2.9	5.4	0.16	4.2	<0.005	co.005	<0.005	0.17	<0.005
SB00500901BAD5	016 11/18/92		0.063	0.180		0.0006					co.200	0.041	<0.020	0.190	
SB00500901BAD5	016 01/12/93		0.390	0.931		0.0015					0.841	0.286	co.005	1.02	
SB00500901BAD5	016 04/06/93		0.213	0.522		0.0012					0.495	0.155	<0.005	0.573	
SB00500901BADD1	026 01/13/93		0.032	<0.010		<0.0005					<0.020	co.002	so.005	<0.010	
SB00500901BADD1	026 08/29/90		<0.013	co.013		<0.0002					co.013	<0.013	<0.010	<0.013	
SB00500901BADD1	026 11/19/92		0.440	0.011		<0.0005					0.040	0.017	x0.005	0.026	
SB00500901BADD1	026 04/07/93		0.005	<0.010		<0.0005					co.020	x0.002	<0.005	<0.010	
SB00500901BADD2	026 11/16/92		co.005	0.012		<0.0005					0.070	0.003	co.005	0.300	
SB00500901BADD2	026 06/23/87		0.032	0.011							0.18	<0.01		6.4	
SB00500901BADD2	026 09/05/90		0.008	co.05		<0.0002					0.056	0.014	<0.001	1.3	
SB00500901BADD2	026 07/07/87														
SB00500901BADD2	026 01/13/93		<0.005	<0.010		<0.0005					0.043	0.003	<0.005	0.283	
SB00500901BADD2	026 07/21/87														
SB00500901BADD2	026 04/07/93		<0.005	<0.010		<0.0005					0.034	0.002	co.005	0.282	
SB00500901BADD2	026 08/11/87														
SB00500901BADD2	026 07/01/87														
SB00500901BADD2	026 07/28/87														
SB00500901BADD2	026 12/15/85		0.045	0.036		<0.0002					0.040			2.360	
SB00500901BADD2	026 08/18/87														
SB00500901BADD2	026 07/07/87		<0.01	co.01							0.020	<0.01		0.44	
SB00500901BADD2	026 07/14/87														
SB00500901BADD2	026 08/04/87														
SB00500901B88A1	024 06/07/88		co.01			<0.0002						<0.01	<0.001		
SB00500901B88A1	024 06/28/88							6.7							
SB00500901B8CC1	022 05/14/85	<0.007	co.004	0.018	0.969	<0.0001	2.190	5.450	<0.003	6.870	co.005	co.050	x0.005	0.066	<0.046
SB00500901B8CC1	022 01/12/81		co.01		co.05										
SB00500901B8CC1	022 10/20/81	<0.05	<0.05	0.08	0.06	<0.001	2.4	5.0	co.05	3.7	co.05	<0.05	<0.1	0.29	<0.05
SB00500901B8CC1	022 04/14/81		co.05	0.41	co.05	<0.001						<0.05		0.35	
SB00500901B8CC1	022 10/09/84	<0.006	<0.004	0.057	0.081	<0.0001	2.22	5.57	<0.004	4.2	so.007	<0.002	0.002	0.074	<0.051
SB00500901B8CC1	022 01/28/81		so.05	0.37	co.05	<0.001						so.05		0.25	
SB00500901B8CC1	022 07/14/81	<0.05	<0.05	0.91	0.05	<0.001	2.5	4.6	<0.05	3.6	go.05	co.05	so.01	0.36	<0.10
SB00500901C8BD1	014 05/15/85	<0.007	co.004	0.214	0.199	<0.0001	1.440	2.690	0.0098	5.17	<0.005	co.050	<0.005	1.070	<0.046
SB00500901CD8B2	017 05/14/85	<0.007	co.004	<0.004	0.098	<0.0001	1.29	2.5	co.003	5.53	<0.005	co.05	<0.002	0.019	<0.046
SB00500901CD8B2	017 05/12/80			<0.05	0.39	<0.001						co.05		<0.11	
SB00500901CD8B2	017 11/20/79		<0.05		<0.3	<0.002			<0.05	2.8		co.05	co.01		
SB00500901DCDC1	002 05/14/85	<0.007	so.004	0.0055	1.10	<0.0001	1.94	7.21	0.253	6.70	co.005	<0.005	<0.005	0.457	<0.046
SB00500901DCDC2	002 08/26/92	<0.003	0.002	<0.001	0.089	<0.0001	6.8	4.7		20	<0.001	<0.001		0.082	
SB00500901DCDD1	023 05/14/85	<0.007	co.004	co.004	1.26	<0.0001	1.37	2.47	0.067	5.18	<0.005	<0.050	co.002	0.166	<0.046
SB00500902ACDD1	005 05/15/85	<0.007	co.004	co.004	0.436	<0.0001	2.530	4.830	0.130	7.20	<0.005	so.050	<0.005	0.101	<0.046
SB00500902ACDD1	005 05/15/85	<0.007	<0.004	co.004	0.485	<0.0001	2.560	4.790	0.130	5.980	<0.005	<0.050	<0.005	0.103	<0.046
SB00500902ADAD1	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	
SB00500911DAAB1	001 07/21/87		so.05	0.19	<0.05	<0.05	1.7	3.5	co.05	3.1	co.05	<0.05	<0.05	co.05	
SB00500911DAAB1	001 01/28/81		so.05	0.26	<0.05	<0.001						co.05		<0.05	
SB00500911DAAB1	001 04/14/81		<0.05	0.50	co.05	<0.001						<0.05		co.05	
SB00500911DAAB1	001 10/20/81	<0.05	so.05	0.06	<0.05	<0.001	2.0	3.3	<0.05	3.3	co.05	co.05	<0.1	0.10	so.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)
SB00500911DAAB1	001 10/18/88		co.05	4.2	co.05		1.9	3.4	<0.05	3.1		so.05		0.25	
SB00500911DACC2	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		0.016	
SB00500912ABBA1	022 05/14/85	<0.007	co.004	0.040	0.402	<0.0001	2.30	3.66	0.144	6.79	co.005	x0.050	co.005	0.021	<0.046
SB00500912CBDB1S	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		co.003	
SB00500915BCBB1	019 09/11/89														
SB00500915BCBB1	019 09/11/89		<0.010	<0.025	1.23	<0.0002			0.157	9.12		<0.003	<0.005	0.071	<0.060
SB00500915BCBB1	019 05/21/87		<0.020	co.020		<0.0005					<0.050	<0.025	co.005	0.060	<0.100
SB00500915BCBB1	019 10/10/89														
SB00500915BCBB1	019 09/11/89		<0.010	<0.025	1.13	<0.0002			0.154	8.92		co.003	co.005	0.067	<0.060
SB00500915BCBB1	019 10/10/89	<0.008	co.005	co.003	23.8	<0.0001			0.353	9.28	co.004		co.002	0.930	co.035
SB00500915BCBB1	019 10/10/89	<0.008	co.005	<0.003	17.5	<0.0001			0.229	8.44	<0.004		<0.002	0.748	x0.035
SB00500915BCBB1	019 09/23/87	<0.030	<0.010	<0.011	<0.060	<0.0002	2.0	4.1	0.125	7.6	<0.024	so.005	co.005	0.055	0.060
SB00500917BAAD1	014 07/15/86		<0.05	<0.05		<0.0002						co.05	<0.001	0.08	
SB00500917BAAD1	014 10/07/87		co.01	co.05								co.01	<0.001	0.17	
SB00500917BAAD1	014 04/12/90		co.005	<0.05		<0.0002						co.005	<0.001	0.08	
SB00500917BAAD1	014 10/06/88		<0.01	co.05		<0.0002						co.01	<0.001	0.14	
SB00500917BAAD1	014 06/24/85		co.01			<0.0002						co.01	<0.001	0.21	
SB00500917BAAD1	014 01/23/87		co.01	co.05		<0.0002						<0.01	<0.001	0.11	
SB00500917BAAD1	014 07/02/84		co.01			<0.001						<0.01	co.01	0.41	
SB00500917BAAD1	014 04/05/89		<0.01	<0.05		<0.0002						<0.01	<0.001	0.12	
SB00500917BAAD1	014 01/14/85		<0.01			<0.0002						<0.01	<0.01	0.08	
SB00500917BAAD1	014 12/08/83		<0.01			<0.001						<0.01	<0.01	0.24	
SB00500917BAAD1	014 10/23/85		<0.01			<0.0002						<0.01	<0.001	0.20	
SB00500917BAAD1	014 10/05/84		<0.01			<0.001						co.01	~0.001	0.14	
SB00500917BAAD1	014 04/07/87		<0.01	co.05								co.01	<0.001	0.11	
SB00500917BAAD1	014 01/15/90		<0.005	co.05		<0.0002						co.005	<0.001	0.13	
SB00500917BAAD1	014 07/06/89		<0.01	0.022		<0.0002						co.005	<0.001	0.21	
SB00500917BAAD1	014 01/06/86		<0.01			<0.0002						<0.01	<0.001	0.19	
SB00500917BAAD1	014 07/06/88		<0.05	<0.05		<0.0002						<0.05	<0.001	0.17	
SB00500917BAAD1	014 12/15/83		so.01			<0.001						<0.01	co.01	0.34	
SB00500917BAAD1	014 10/06/86		co.01	<0.01		<0.0002						co.01	<0.001	0.11	
SB00500917BAAD1	014 10/18/89		co.01	co.05		<0.0002						0.011	<0.001	0.11	
SB00500917BAAD1	014 04/10/85		<0.01			<0.0002						<0.01	0.007	0.15	
SB00500917BAAD1	014 12/29/83		<0.01			<0.001						<0.01	<0.01	0.30	
SB00500917BAAD1	014 10/10/90		<0.005	co.05		<0.0002						<0.005	co.001	0.12	
SB00500917BAAD1	014 12/22/83		<0.01			<0.001						co.01	co.01	0.39	

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)
SB00500805BBDA2	003 08/24/92		<0.010		0.080			8				<0.006	
SB00500805BBD1	001 08/24/92		<0.010		0.430		0.000	9				<0.006	
SB00500806CCAB1	008 09/16/91		<0.010				0.100	14				<0.006	
SB00500806CDD81	009 05/15/85	<0.010				<0.036			<0.010			<0.004	
SB00500806CDD81	009 09/17/91		<0.010		1.2			11				<0.006	
SB00500807AADD1	013 09/17/91		<0.010				0.050	9				<0.006	
SB00500807BDCD2	035 09/17/91		<0.010				0.085	12				<0.006	
SB00500807DBCB1	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												
SB00500817BBD3	005 06/01/90												
SB00500817BBD1	028 06/01/90												
SB00500817BDBA1	001 04/02/68												
SB00500817BDBC2	006 06/01/90												
SB00500817CBAB1	029 06/01/90												
SB00500901BAAB2	004 11/17/92												
SB00500901BAAB2	004 12/16/85												
SB00500901BAAB2	004 08/30/90												
SB00500901BAAB2	004 01/12/93												
SB00500901BAAB3	004 09/05/90												
SB00500901BAAB3	004 12/16/85												
SB00500901BAAB3	004 07/01/87												
SB00500901BAAB3	004 07/07/87												
SB00500901BAAB3	004 06/23/87												
SB00500901BAAB3	004 08/18/87												
SB00500901BAAB3	004 07/28/87												
SB00500901BAAB3	004 08/11/87												
SB00500901BAAB3	004 07/21/87												
SB00500901BAAB3	004 08/04/87												
SB00500901BAAB3	004 01/12/93												
SB00500901BAAB3	004 04/06/93												
SB00500901BAAB3	004 11/17/92												
SB00500901BAAB3	004 07/14/87												
SB00500901BAAB4	004 08/30/90												
SB00500901BAAB4	004 01/12/93												
SB00500901BAAB4	004 11/17/92												
SB00500901BAAB4	004 04/06/93												
SB00500901BAAC1	005 04/06/93												
SB00500901BAAC1	005 01/14/93												
SB00500901BAAC1	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- I NUM (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)
SB00500901BAAC1	005 11/16/92												
SB00500901BAAC1	005 09/05/90												
SB00500901BAAD2	006 09/26/84		<0.005	<0.005	0.024	<0.005	0.080	12.		<0.005	<0.1	<0.005	<0.005
SB00500901BAAD2	006 07/07/87												
SB00500901BAAD2	006 07/28/87												
SB00500901BAAD2	006 08/18/87												
SB00500901BAAD2	006 10/09/84	<0.010				<0.028						<0.005	
SB00500901BAAD2	006 03/28/85		co.05	<0.005	0.022	0.013	0.084	12.		0.008	<0.10	<0.005	0.015
SB00500901BAAD2	006 09/30/85				<0.01	<0.005	0.10	11				<0.005	<0.005
SB00500901BAAD2	006 07/14/87												
SB00500901BAAD2	006 08/04/87												
SB00500901BAAD2	006 07/01/87												
SB00500901BAAD2	006 06/25/87		<0.005	<0.005	0.027	<0.005	0.113	12.		0.010	co.10	<0.005	0.033
SB00500901BAAD2	006 08/11/87												
SB00500901BAAD2	006 12/17/85												
SB00500901BAAD2	006 06/23/87												
SB00500901BAAD2	006 07/21/87												
SB00500901BAAD2	006 07/14/81		<0.05	co.05	0.07	<0.10	0.07	10		co.05	<1	to.05	co.05
SB00500901BAAD2	006 08/11/81		<0.05	<0.05	<0.05	<0.10	0.12	8.5		<0.05	<1	co.05	<0.05
SB00500901BAAD2	006 10/20/81		<0.05	<0.05	<0.05	<0.10	0.12	8.6		co.05	<1	co.05	co.05
SB00500901BAAD2	006 03/09/82		<0.05	co.05	<0.05	co.10	<0.05	0.25		<0.05	<1	<0.05	to.05
SB00500901BAAD2	006 07/22/82		so.05	co.05	0.09	<0.10	0.07	6.9		co.05	<1.0	<0.05	<0.05
SB00500901BAAD2	006 06/21/84		<0.005	<0.005	0.016	0.033	0.067	11		<0.005	<0.10	<0.005	0.050
SB00500901BAAD2	006 10/13/82		co.05	<0.05	0.17	co.05	0.08	11		co.05	<1.0	co.05	<0.05
SB00500901BAAD2	006 10/09/84	<0.010				0.030			<0.006			0.005	
SB00500901BAAD2	006 01/15/80												
SB00500901BAAD2	006 01/28/81												
SB00500901BAAD2	006 12/27/84		<0.005	<0.005	0.017	0.016	0.075	12.		0.008	<0.10	<0.005	0.022
SB00500901BAAD2	006 04/11/83		<0.05	<0.05	co.05	<0.05	0.08	12.		<0.05	<1.0	<0.05	<0.05
SB00500901BAAD2	006 06/22/83		co.05	co.05	0.05	<0.05	0.07	11.		<0.05	<1.0	so.05	co.05
SB00500901BAAD2	006 03/15/84		<0.005	<0.005	0.014	<0.005	0.079	11.		<0.005	co.10	<0.005	co.005
SB00500901BAAD2	006 01/14/83		<0.05	co.05	co.05	0.08	13.			co.05	<1.0	co.05	<0.05
SB00500901BAAD2	006 09/26/83		<0.005	<0.005	0.062	0.020	0.080	12.		0.050	so.10	<0.005	0.085
SB00500901BAAD2	006 12/14/83		<0.005	<0.005	0.028	0.012	0.070	10.		<0.005	<0.10	<0.005	0.020
SB00500901BAAD3	006 01/13/93												
SB00500901BAAD3	006 11/19/92												
SB00500901BAAD3	006 09/05/90												
SB00500901BAAD3	006 04/07/93												
SB00500901BAAD4	006 04/07/93												
SB00500901BAAD4	006 09/06/90												
SB00500901BAAD4	006 01/13/93												
SB00500901BAAD4	006 01/13/93												
SB00500901BAAD4	006 11/19/92												
SB00500901BAAD4	006 09/06/90												
SB00500901BAAD5	006 12/17/85												
SB00500901BAAD5	006 08/11/87												
SB00500901BAAD5	006 07/21/87												
SB00500901BAAD5	006 07/14/87												
SB00500901BAAD5	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)
SB00500901BAAD5	006 07/01/87												
SB00500901BAAD5	006 08/18/87												
SB00500901BAAD5	006 03/28/85		co.005	co.005	0.032	0.076	0.13	2.6		0.007	co.10	co.005	0.020
SB00500901BAAD5	006 07/07/87												
SB00500901BAAD5	006 04/11/83		<0.05	<0.05	<0.05	<0.05	0.14	2.1		co.05	<1.0	<0.05	<0.05
SB00500901BAAD5	006 05/10/82		<0.05	<0.05	<0.05	co.05	co.05	6.3		so.05	<1	co.05	<0.05
SB00500901BAAD5	006 10/09/84	0.010				0.034			<0.006			0.005	
SB00500901BAAD5	006 08/04/87												
SB00500901BABB1	025 09/06/90												
SB00500901BABB1	025 09/06/90												
SB00500901BABB1	025 01/12/93												
SB00500901BABB1	025 11/18/92												
SB00500901BABB1	025 04/06/93												
SB00500901BABB2	025 11/17/92												
SB00500901BABB2	025 04/06/93												
SB00500901BABB2	025 01/12/93												
SB00500901BABB2	025 09/05/90												
SB00500901BABB2	025 12/16/85												
SB00500901BABB2	025 12/16/85												
SB00500901BABB2	025 04/06/93												
SB00500901BABC1	008 12/17/85												
SB00500901BABC1	008 08/11/87												
SB00500901BABC1	008 06/23/87												
SB00500901BABC1	008 07/14/87												
SB00500901BABC1	008 07/28/87												
SB00500901BABC1	008 04/06/93												
SB00500901BABC1	008 09/05/90												
SB00500901BABC1	008 01/13/93												
SB00500901BABC1	008 07/21/87												
SB00500901BABC1	008 11/16/92												
SB00500901BABC1	008 07/01/87												
SB00500901BABC1	008 07/07/87												
SB00500901BABC1	008 08/18/87												
SB00500901BABC1	008 08/04/87												
SB00500901BACD1	009 07/22/82		<0.05	so.05	0.18	<0.05	0.12	13		<0.05	<1.0	<0.05	co.05
SB00500901BACC2	012 01/13/93												
SB00500901BACC2	012 09/05/90												
SB00500901BACC2	012 04/06/93												
SB00500901BACC2	012 01/13/93												
SB00500901BACC2	012 11/18/92												
SB00500901BACC3	012 04/06/93												
SB00500901BACC3	012 01/13/93												
SB00500901BACC3	012 08/29/90												
SB00500901BACC3	012 11/18/92												
SB00500901BACD1	011 09/05/90												
SB00500901BACD1	011 11/16/92												
SB00500901BACD1	011 12/15/85												
SB00500901BACD1	011 01/13/93												
SB00500901BACD1	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)	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)
SB00500901BACD2	011 04/06/93												
SB00500901BACD2	011 01/12/93												
SB00500901BACD2	011 11/18/92												
SB00500901BADA2	013 09/21/80												
SB00500901BADA2	013 09/17/80												
SB00500901BADA2	013 06/21/84		so.005	<0.005	0.025	0.015	0.14	10		co.003	co.005	<0.10	<0.005 0.023
SB00500901BADA2	013 12/06/83		<0.005	co.005	0.062	0.011	0.27	9.7		co.005	<0.10	co.005	0.025
SB00500901BADA2	013 09/26/84		go.005	co.005	0.029	0.010	0.15	10.		co.005	0.13	co.005	co.005
SB00500901BADA2	013 12/17/85												
SB00500901BADA2	013 10/13/82		co.05	co.05	0.26	so.05	0.14	6.8		co.05	<1.0	co.05	co.05
SB00500901BADA2	013 09/26/83		co.005	co.005	0.10	0.010	0.28	10.		0.020	<0.1	co.005	0.035
SB00500901BADA2	013 09/30/85				0.02	<0.005	0.28	11				<0.005	<0.005
SB00500901BADA2	013 12/27/84		<0.005	co.005	0.029	0.017	0.15	11.		0.007	<0.10	co.005	0.016
SB00500901BADA2	013 10/09/84	<0.0001				<0.028			<0.0001			co.005	
SB00500901BADA2	013 06/22/83		co.05	co.05	0.06	<0.05	22.	9.9		co.05	<1.0	co.05	<0.05
SB00500901BADA2	013 03/15/84		<0.005	<0.005	0.030	co.005	0.21	9.9		<0.005	co.10	co.05	so.005
SB00500901BADA2	013 06/25/85		co.005	<0.005	0.036	co.005	0.26	11.		co.005	<0.10	co.005	0.010
SB00500901BADA2	013 01/14/83		co.05	co.05	<0.05	<0.05	0.25	12.		co.05	<1.0	<0.05	<0.05
SB00500901BADA2	013 01/28/81												
SB00500901BADA4	013 01/14/93												
SB00500901BADA4	013 11/18/92												
SB00500901BADA4	013 04/07/93												
SB00500901BADA5	013 01/14/93												
SB00500901BADA5	013 11/18/92												
SB00500901BADA5	013 04/06/93												
SB00500901BADC1	016 04/07/93												
SB00500901BADC1	016 08/30/90												
SB00500901BADC1	016 11/19/92												
SB00500901BADC1	016 04/07/93												
SB00500901BADC1	016 12/15/85												
SB00500901BADC1	016 01/13/93												
SB00500901BADC3	016 12/06/83		co.005	<0.005	0.032	0.017	0.075	1.4		co.005	<0.10	co.005	0.030
SB00500901BADC3	016 06/21/85		co.005	co.005	0.020	0.020	0.093	1.2		<0.005	<0.10	co.005	co.005
SB00500901BADC3	016 01/23/83		co.05		co.05	co.05	0.06	2.2		<0.05	<1.0	<0.05	co.05
SB00500901BADC3	016 10/02/85				0.020	so.005	0.094	2.3				co.005	0.008
SB00500901BADC3	016 04/11/83		so.05	co.05	co.05	co.05	co.05	1.3		<0.05	<1.0	<0.05	co.05
SB00500901BADC3	016 09/26/83		co.005	so.005	0.032	0.018	0.067	1.7		0.018	<0.1	co.005	0.060
SB00500901BADC3	016 06/22/83		co.05	<0.05	to.05	co.05	0.12	5.4		co.05	<1.0	co.05	<0.05
SB00500901BADC3	016 07/22/82		<0.05	co.05	<0.05	<0.10	co.05	0.10		co.05	<1.0	co.05	<0.05
SB00500901BADC3	016 10/13/82		co.05	co.05	0.07	<0.05	co.05	0.52		<0.05	<1.0	co.05	<0.05
SB00500901BADC3	016 09/26/84		co.005	co.005	0.021	0.008	0.076	0.71		<0.005	<0.10	<0.005	<0.005
SB00500901BADC3	016 09/17/80									co.003			
SB00500901BADC3	016 06/21/84		so.005	so.005	0.013	0.012	0.061	0.65		0.008	<0.10	<0.005	0.019
SB00500901BADC3	016 12/27/84		co.005	co.005	0.024	0.019	0.075	2.1		<0.011	<0.10	0.005	0.027
SB00500901BADC3	016 12/17/85												
SB00500901BADC3	016 03/29/85		<0.005	co.005	0.032	co.005	0.082	1.9		0.007	<0.10	co.005	0.018
SB00500901BADC3	016 10/09/84	<0.010				0.032			<0.006			0.005	
SB00500901BADC3	016 03/15/84		<0.005	<0.005	0.016	so.005	0.080	0.73		co.005	<0.10	co.005	so.005
SB00500901BADC5	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)
SB00500901BAD5	016 01/12/93												
SB00500901BAD5	016 04/06/93												
SB00500901BADD1	026 01/13/93												
SB00500901BADD1	026 08/29/90												
SB00500901BADD1	026 11/19/92												
SB00500901BADD1	026 04/07/93												
SB00500901BADD2	026 11/16/92												
SB00500901BADD2	026 06/23/87												
SB00500901BADD2	026 09/05/90												
SB00500901BADD2	026 07/07/87												
SB00500901BADD2	026 01/13/93												
SB00500901BADD2	026 07/21/87												
SB00500901BADD2	026 04/07/93												
SB00500901BADD2	026 08/11/87												
SB00500901BADD2	026 07/01/87												
SB00500901BADD2	026 07/28/87												
SB00500901BADD2	026 12/15/85												
SB00500901BADD2	026 08/18/87												
SB00500901BADD2	026 07/07/87												
SB00500901BADD2	026 07/14/87												
SB00500901BADD2	026 08/04/87												
SB00500901BBBA1	024 06/02/88												
SB00500901BBBA1	024 06/28/88												
SB00500901BBCC1	022 05/14/85	<0.010				<0.036			<0.004			co.004	
SB00500901BBCC1	022 01/12/81												
SB00500901BBCC1	022 10/20/81		<0.05	co.05	<0.05	<0.10	0.08	11		<0.05	<1	<0.05	co.05
SB00500901BBCC1	022 04/14/81												
SB00500901BBCC1	022 10/09/84	<0.010				<0.028			<0.006			0.005	
SB00500901BBCC1	022 01/28/81												
SB00500901BBCC1	022 07/14/81		<0.05	co.05	0.08	co.10	0.07	10		co.05	<1	<0.05	so.05
SB00500901CBBD1	014 05/15/85	<0.010				<0.036			co.004			x0.004	
SB00500901CDBB2	017 05/14/85	<0.010				<0.036			co.004			so.004	
SB00500901CDBB2	017 05/12/80												
SB00500901CDBB2	017 11/20/79												
SB00500901DCDC1	002 05/14/85	<0.010				<0.036			co.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			co.004			x0.004	
SB00500902ACDD1	005 05/15/85	<0.010				<0.036			<0.004			<0.004	
SB00500902ACDD1	005 05/15/85	<0.010				<0.036			co.004			x0.004	
SB00500902ADAD1	004 08/25/92		<0.010		<0.010		0.061	10				<0.006	
SB00500911DAAB1	001 07/21/87				<0.05	co.05	0.06	11.				co.05	<0.05
SB00500911DAAB1	001 01/28/81												
SB00500911DAAB1	001 04/14/81												
SB00500911DAAB1	001 10/20/81		co.05	co.05	to.05	<0.10	0.05	9.4		co.05	<1	co.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			co.004			<0.004	
SB00500912CBDB1S	019 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			co.050	
SB00500915BCBB1	019 05/21/87								<0.100				
SB00500915BCBB1	019 10/10/89												
SB00500915BCBB1	019 09/11/89	<0.010							<0.010			co.050	
SB00500915BCBB1	019 10/10/89	<0.010							<0.002			co.009	
SB00500915BCBB1	019 10/10/89	<0.010							co.002				
SB00500915BCBB1	019 09/23/87					co.040			<0.010			co.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- 5OH) TOTAL (UG/L) (34694)	4,6- DINITRO- -ORTHO- CRESOL TOTAL (UG/L) (34657)	PARA- CHLORO- META CRESOL TOTAL (UG/L) (34452)	2,4,- DI- NITRO- PHENOL TOTAL (UG/L) (34616)	2,4,6- TRI- CHLORO- PHENOL TOTAL (UG/L) (34621)	
SB00500806CDD81	009	603249150445801	04/13/83	1459	<2.0	<2.0	<5.0	<2.0	<10.0	<2.0	<2.0	40.0	<2.0	<5.0	<2.0
SB00500901BAAD2	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
SB00500901BAAD2	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
SB00500901BAAD2	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
SB00500901BAAD2	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
SB00500901BAAD2	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
SB00500901BAAD2	006	603332150464502	06/21/84	1128	<2.0	<5.0	<25.0	<2.0	<10.0	<2.0	<2.0	<10.0	<2.0	x15.0	<2.0
SB00500901BAAD5	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
SB00500901BAAD5	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
SB00500901BAAD5	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
SB00500901BADA2	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
SB00500901BADA2	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
SB00500901BADA2	013	603328150464601	06/21/84	1155	<2.0	<5.0	<25.0	<2.0	<10.0	<2.0	<2.0	x10.0	<2.0	<15.0	<2.0
SB00500901BADA2	013	603328150464601	09/26/84	1030	<2.0	<2.0	<25.0	<2.0	<10.0	<2.0	<2.0	40.0	<2.0	<15.0	<2.0
SB00500901BADA2	013	603328150464601	12/06/83	1400	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	40.0	<2.0	<2.0	<2.0
SB00500901BADA2	013	603328150464601	09/29/83	1045	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	<2.0	40.0	<2.0	<2.0	<2.0
SB00500901BADA2	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
SB00500901BAD3	016	603327150465301	07/09/84	1000	<2.0	<5.0	<25.0	<2.0	40.0	<2.0	x2.0	<10.0	<2.0	<15.0	<2.0
SB00500901BAD3	016	603327150465301	06/22/83	1400	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	8.6	<10.0	<2.0	<2.0	<2.0
SB00500901BAD3	016	603327150465301	06/23/83	1445	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	3.2	<10.0	<2.0	<2.0	<2.0
SB00500901BAD3	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
SB00500901BAD3	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
SB00500901BAD3	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
SB00500901BAD3	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
SB00500901BAD3	016	603327150465301	09/26/84	1030	<2.0	<2.0	<25.0	<2.0	<10.0	<2.0	<2.0	x10.0	<2.0	<15.0	<2.0
SB00500901CBB81	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- BRDMO- METHANE TOTAL (UG/L) (32101)	ETHYL- BENZENE TOTAL (UG/L) (34371)	BRDMO- FORM TOTAL (UG/L) (32104)	METHYL- ENE CHLO- RIDE TOTAL (UG/L) (34423)	CARBON TETRA- CHLO- RIDE TOTAL (UG/L) (32102)
SB00500806CACC1	012 603259150451901	05/30/85	1745		<0.2				<0.2			
SB00500806CCAB1	008 603256150453101	05/15/85	1204		<0.2				<0.2			
SB00500806CCAB1	008 603256150453101	09/20/85	1600		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500806CCAB1	008 603256150453101	05/13/86	1440		<1.0		<1.0	<1.0	<1.0	4.0		<1.0
SB00500806CCAB1	008 603256150453101	07/20/87	1340		<1.0				<1.0			
SB00500806CCAB1	008 603256150453101	02/03/87	1145		<1.0				<1.0			
SB00500806CDD81	009 603249150445801	09/20/85	1505		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500806CDD81	009 603249150445801	05/13/86	1238		<1.0		<1.0	<1.0	<1.0	4.0		4.0
SB00500806CDD81	009 603249150445801	02/03/87	1100		<1.0				<1.0			
SB00500806CDD81	009 603249150445801	07/20/87	1310		<1.0				<1.0			
SB00500806CDD81	009 603249150445801	04/13/83	1459				<0.2	<0.2		<0.5		<0.2
SB00500806CDD81	009 603249150445801	04/13/83	1130		<0.2				<0.2			
SB00500807BDBB1	036 603230150451901	05/13/86	1510		<1.0		<1.0	<1.0	<1.0	<1.0		<1.0
SB00500807BDCC1	034 603221150451901	09/20/85	1530		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500807BDCC1	034 603221150451901	05/15/85	1330		co.2				<0.2			
SB00500807BDCD1	035 603221150451201	09/20/85	1633		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500807DACC1	017 603209150442301	09/20/85	1420		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500807DBDA3	009 603211150443601	05/13/86	1600		<1.0		<1.0	<1.0	<1.0	<1.0		4.0
SB00500817BBDA1	017 603144150433901	08/18/89	1320		22	cl.0			<1.0			
SB00500901BAAD2	006 603332150464502	03/28/85	1330		0.3				0.6			
SB00500901BAAD2	006 603332150464502	06/23/83	1502		<0.2		<0.2	<0.2	<0.2	<0.5		<0.2
SB00500901BAAD2	006 603332150464502	12/27/84	1400		<0.2				0.2			
SB00500901BAAD2	006 603332150464502	03/15/84	1330		<1.0				<1.0			
SB00500901BAAD2	006 603332150464502	09/29/83	1100		<0.2		<0.2	<0.2	<0.2	<0.5		<0.2
SB00500901BAAD2	006 603332150464502	09/26/84	1030	<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	co.2
SB00500901BAAD2	006 603332150464502	12/14/83			<0.2				1.1			
SB00500901BAAD2	006 603332150464502	06/25/85	1025		<0.2		<0.5	<0.5	<0.2	<0.5		<0.5
SB00500901BAAD2	006 603332150464502	06/21/84	1128		<1.0				<1.0			
SB00500901BAAD5	006 603335150464501	03/28/85	1330		<0.2				1.1			
SB00500901BAAD5	006 603335150464501	06/23/83	1530		<0.2		<0.2	<0.2	0.7	<0.5		<0.2
SB00500901BAAD5	006 603335150464501	07/25/83	1100		<0.2		co.2	co.2	0.3	<0.5		<0.2
SB00500901BACD1	011 603327150465401	10/17/88	1640									
SB00500901BADA2	013 603328150464601	06/23/83	1430		<0.2		<0.2	<0.2	<0.2	co.5		<0.2
SB00500901BADA2	013 603328150464601	12/06/83			<0.2				<0.2			
SB00500901BADA2	013 603328150464601	06/23/83	1320		<0.2		<0.2	<0.2	<0.2	<0.5		<0.2
SB00500901BADA2	013 603328150464601	09/26/84	1030	<0.2	<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	co.2
SB00500901BADA2	013 603328150464601	03/15/84	1400		<1.0				<1.0			
SB00500901BADA2	013 603328150464601	09/29/83	1045		<0.2		<0.2	<0.2	<0.2	<0.5		<0.2
SB00500901BADA2	013 603328150464601	06/23/83	1407		<0.2		<0.2	<0.2	<0.2	<0.5		co.2
SB00500901BADA2	013 603328150464601	06/25/85	1047		<0.2		<0.5	<0.5	<0.2	<0.5		<0.5
SB00500901BADA2	013 603328150464601	07/25/83	1100		co.2		<0.2	<0.2	<0.2	<0.5		<0.2
SB00500901BADA2	013 603328150464601	06/21/84	1155				<0.2	<0.2	<0.2	<0.2		co.2
SB00500901BADA2	013 603328150464601	12/27/84	1400		<0.2				<0.2			
SB00500901BADA2	013 603328150464601	06/23/83	1340		co.2		<0.2	to.2	<0.2	<0.5		<0.2
SB00500901BADC3	016 603327150465301	12/27/84	1400		<0.2				3.3			
SB00500901BADC3	016 603327150465301	06/25/85	1110		<0.2		<0.5	co.5	0.2	<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)	BENZENE TOTAL (UG/L)	CHLORO- BENZENE TOTAL (UG/L)	1,2-DI- CHLORO- ETHANE TOTAL (UG/L)	DI- CHLORO- BROMO- METHANE TOTAL (UG/L)	ETHYL- BENZENE TOTAL (UG/L)	BROMO- FORM TOTAL (UG/L)	METHYL- ENE CHLO- RIDE TOTAL (UG/L)	CARBON TETRA- CHLO- RIDE TOTAL (UG/L)
				(34496)	(34030)	(34301)	(34531)	(32101)	(34371)	(32104)	(34423)	(32102)
SB00500901BADC3	016	603327150465301	12/06/83		<0.2				2.9			
SB00500901BADC3	016	603327150465301	09/26/84	1030	<0.2		<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SB00500901BADC3	016	603327150465301	06/23/83	1445	<0.2		<0.2	<0.2	4.7	<0.5		<0.2
SB00500901BADC3	016	603327150465301	07/25/83	1100	<0.2		<0.2	<0.2	0.6	<0.5		<0.2
SB00500901BADC3	016	603327150465301	07/09/84	1000	<1.0				2.0			
SB00500901BADC3	016	603327150465301	06/21/84	1217			<0.2	<0.2		<0.2		<0.2
SB00500901BADC3	016	603327150465301	03/28/85	1330	<0.2				2.0			
SB00500901BADC3	016	603327150465301	03/15/84	1500	<1.0				<1.0			
SB00500901BADC3	016	603327150465301	09/29/83	1115	<0.2		<0.2	<0.2	0.9	<0.5		<0.2
SB00500901BBCC1	022	603326150472801	09/19/85	1308	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500901BBCC1	022	603326150472801	05/14/85	1730	<0.2				<0.2			
SB00500901BBCC1	022	603326150472801	07/20/87	1440	<1.0				<1.0			
SB00500901BBCC1	022	603326150472801	02/03/87	1250	<1.0				<1.0			
SB00500901BBCC1	022	603326150472801	05/13/86	1400	<1.0		<1.0	<1.0	<1.0	<1.0		<1.0
SB00500901CBBD1	014	603306150471901	02/22/84	0930	<1.0		<0.2	<0.2	<1.0	<0.2		<0.2
SB00500901CDBB2	017	603257150470202	09/20/85	1825	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500901CDBB2	017	603257150470202	05/13/86	1035	<1.0		<1.0	<1.0	<1.0	<1.0		<1.0
SB00500901CDBB2	017	603257150470202	02/03/87	1210	<1.0				<1.0			
SB00500901CDBB2	017	603257150470202	07/20/87	1410	<1.0				<1.0			
SB00500901DCCC1	021	603246150463501	09/19/85	1445	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500901DCCC1	021	603246150463501	05/30/85	1730	<0.2				<0.2			
SB00500901DCDC1	002	603248150462401	05/13/86		<1.0		<1.0	<1.0	<1.0	<1.0		4.0
SB00500901DCDC1	002	603248150462401	09/19/85	1422	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500901DCDD1	023	603246150461601	02/06/86	1016	<1.0		<0.5	<0.5	4.0	<0.5		<0.5
SB00500901DCDD1	023	603246150461601	05/13/86	1625	<1.0		<1.0	<1.0	<1.0	4.0		<1.0
SB00500901DCDD1	023	603246150461601	09/19/85	1522	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500902AAAD1	003	603333150473901	05/15/85	1120	<0.2				<0.2			
SB00500902ACDD1	005	603313150480101	05/15/85	1020	<0.2				<0.2			
SB00500902ACDD1	005	603313150480101	09/19/85	1343	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500902CABA1	015	603310150483901	05/15/85	1445	<0.2				<0.2			
SB00500902CABA1	015	603310150483901	09/20/85	1730	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500902CBAC1	016	603306150485901	05/15/85	1540	<0.2				<0.2			
SB00500902CBAC1	016	603306150485901	09/20/85	1750	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500902DADC1	009	603300150474301	09/20/85	1100	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500902DADC1	009	603300150474301	05/16/85	1016	<0.2				<0.2			
SB00500911CBAA1	035	603218150485401	09/19/85	1625	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500911CBAA1	035	603218150485401	05/14/85	1617	<0.2				<0.2			
SB00500911DAAB1	001	603218150474601	11/03/83	1015	<0.2				<0.2			
SB00500912ABBA1	022	603244150463101	02/22/84	0930	<1.0		<0.2	<0.2	<1.0	<0.2		<0.2
SB00500912ABBA1	022	603244150463101	09/19/85	0907	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500912ABCC1	013	603234150463701	05/14/85	1516	<0.2				<0.2			
SB00500912ABCC1	013	603234150463701	09/19/85	1600	<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500912ABCD1	008	603233150463101	05/14/85	1551	<0.2				<0.2			
SB00500912ABCD1	008	603233150463101	09/20/85	0945	<1.0		<0.5	<0.5	4.0	<0.5		<0.5
SB00500912CBDB1S		603210150471701	05/14/85	1841	<0.2				<0.2			
SB00500912CBDB1S		603210150471701	09/19/85	1655	<1.0		<0.5	<0.5	4.0	<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)
SB00500912DDBB1	021 603204150455501	09/20/85	1025		<1.0		<0.5	<0.5	<1.0	<0.5		<0.5
SB00500912DDBB1	021 603204150455501	05/15/85	0917		<0.2				<0.2			
SB00500914DDAC1	025 603109150474201	08/17/89	2015		<1.0	<1.0	<1.0		4.0		<1.0	4.0
SB00500914DDCA1	026 603107150475001	08/17/89	2100		<1.0	<1.0	<1.0		4.0		<1.0	<1.0
SB00500914DDDA1	027 603107150473801	08/17/89	2005		<1.0	<1.0	<1.0		<1.0		<1.0	<1.0
SB00500914DDDB1	022 603106150474401	08/17/89	1730		<1.0	<1.0	<1.0		<1.0		<1.0	<1.0
SB00500915BCBB1	019 603139150510001	09/16/87	1044		<1		<2	<2	<1	<10		<3
SB00500915BCBB1	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 DI- 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		cl.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500806CCAB1	008 05/13/86	<1.0	<1.0		cl.0			cl.0		cl.0		cl.0		
SB00500806CCAB1	008 07/20/87	<1.0												
SB00500806CCAB1	008 02/03/87	<1.0					<2.0		<2.0		<1.0			
SB00500806CDDB1	009 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500806CDDB1	009 05/13/86	<1.0	<1.0		cl.0			<1.0		cl.0		<1.0		
SB00500806CDDB1	009 02/03/87	<1.0					<2.0		<2.0		<2.0			
SB00500806CDDB1	009 07/20/87	<1.0									<1.0			
SB00500806CDDB1	009 04/13/83		<0.2	<0.2	<0.3	<0.4				0.4				
SB00500806CDDB1	009 04/13/83	<0.2												
SB00500807BDBB1	036 05/13/86	<1.0	<1.0		<1.0			cl.0		<1.0		<1.0		
SB00500807BDBB1	034 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500807BDBB1	034 05/15/85	<0.2												
SB00500807BDBB1	035 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500807BDBB1	017 09/20/85	<1.0	<0.5		<0.5		cl.0	<0.5	<1.0	<0.5	4.0	<0.5		
SB00500807BDBB1	009 05/13/86	<1.0	<1.0		cl.0			<1.0		<1.0		<1.0		
SB00500817BDBA1	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	co.3	<0.4				<0.2				
SB00500901BAAD2	006 12/27/84	<0.2												
SB00500901BAAD2	006 03/15/84	4.0												
SB00500901BAAD2	006 09/29/83	<0.2	co.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	co.3	<0.4				<0.2				
SB00500901BAAD5	006 07/25/83	0.8	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BADC1	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		co.2			co.2	<0.2
SB00500901BADA2	013 03/15/84	<1.0												
SB00500901BADA2	013 09/29/83	<0.2	<0.2	co.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	co.2	<0.3	<0.4				<0.2				
SB00500901BADA2	013 06/21/84	<0.2	<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 (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)
SB00500901BADCC3	016 12/06/83	4.4												
SB00500901BADCC3	016 09/26/84	0.6	<0.2	<0.2	<0.2	<0.2		<0.2		<0.2			<0.2	<0.2
SB00500901BADCC3	016 06/23/83	24.6	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BADCC3	016 07/25/83	5.6	<0.2	<0.2	<0.3	<0.4				<0.2				
SB00500901BADCC3	016 07/09/84	3.0												
SB00500901BADCC3	016 06/21/84		<0.2	<0.2	<0.2	<0.2				<0.2				
SB00500901BADCC3	016 03/28/85	1.0												
SB00500901BADCC3	016 03/15/84	<1.0												
SB00500901BADCC3	016 09/29/83	3.3		<0.2	<0.3	<0.4				<0.2				
SB00500901BBCC1	022 09/19/85	<0.1	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5		
SB00500901BBCC1	022 05/14/85	<0.2												
SB00500901BBCC1	022 07/20/87	<1.0									<1.0			
SB00500901BBCC1	022 02/03/87	<1.0					<2.0		<2.0		<2.0			
SB00500901BBCC1	022 05/13/86	<1.0	<1.0		<1.0			<1.0		<1.0		<1.0		
SB00500901CBBD1	014 02/22/84	<1.0	<0.2	<0.2	<0.2	<0.2				<0.2				
SB00500901CDBB2	017 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500901CDBB2	017 05/13/86	<1.0	<1.0		<1.0			<1.0		<1.0		<1.0	<1.0	
SB00500901CDBB2	017 02/03/87	<1.0					<2.0		<2.0		<2.0			
SB00500901CDBB2	017 07/20/87	<1.0									<1.0			
SB00500901DCCC1	021 09/19/85	2	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500901DCCC1	021 05/30/85	38												
SB00500901DCDC1	002 05/13/86	<1.0	<1.0		<1.0			<1.0		<1.0			4.0	
SB00500901DCDC1	002 09/19/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500901DCDD1	023 02/06/86	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500901DCDD1	023 05/13/86	<1.0	<1.0		<1.0			<1.0		<1.0		<1.0	<1.0	
SB00500901DCDD1	023 09/19/85	<1.0	3		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500902AAAD1	003 05/15/85	<0.2												
SB00500902ACDD1	005 05/15/85	<0.2												
SB00500902ACDD1	005 09/19/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500902CABA1	015 05/15/85	<0.2												
SB00500902CABA1	015 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	4.0	<0.5	<0.5	
SB00500902CBAC1	016 05/15/85	<0.2												
SB00500902CBAC1	016 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500902DADC1	009 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500902DADC1	009 05/16/85	<0.2												
SB00500911CBAA1	035 09/19/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500911CBAA1	035 05/14/85	<0.2												
SB00500911DAAB1	001 11/03/83	<0.2												
SB00500912ABBA1	022 02/22/84	<1.0	<0.2	<0.2	<0.2	<0.2				<0.2				
SB00500912ABBA1	022 09/19/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500912ABCC1	013 05/14/85	<0.2												
SB00500912ABCC1	013 09/19/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	4.0	<0.5	<0.5	
SB00500912ABCD1	008 05/14/85	<0.2												
SB00500912ABCD1	008 09/20/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	<1.0	<0.5	<0.5	
SB00500912CBDB1S	05/14/85	<0.2												
SB00500912CBDB1S	09/19/85	<1.0	<0.5		<0.5		<1.0	<0.5	<1.0	<0.5	4.0	<0.5	<0.5	

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'.

[illegible]

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	P-XYLENE TOTAL (UG/L) (77133)	1,2-DI- CHLORO- PROPANE	M-XYLENE TOTAL (UG/L) (77134)	TRANS- 1,3-DI- CHLORO- PROPENE	O-XYLENE TOTAL (UG/L) (77135)
					TOTAL (UG/L) (34704)	TOTAL (UG/L) (34541)	TOTAL (UG/L) (34699)	TOTAL (UG/L) (34699)		
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	4.0							
SB00500806CCAB1	008	02/03/87			<1.0		4.0			<1.0
SB00500806CDDb1	009	09/20/85								
SB00500806CDDb1	009	05/13/86			<1.0		<1.0			<1.0
SB00500806CDDb1	009	02/03/87			<1.0		<1.0			<1.0
SB00500806CDDb1	009	07/20/87	<1.0							
SB00500806CDDb1	009	04/13/83								
SB00500806CDDb1	009	04/13/83			<0.2		<0.2			<0.2
SB00500807BDBB1	036	05/13/86			<1.0		4.0			<1.0
SB00500807BDCC1	034	09/20/85								
SB00500807BDCC1	034	05/15/85								
SB00500807BDCC1	035	09/20/85								
SB00500807DACC1	017	09/20/85								
SB00500807DBDA3	009	05/13/86			<1.0		<1.0			<1.0
SB00500817BBDa1	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
SB00500901BACD1	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-	0-XYLENE
		TOTAL	1,3-DI- CHLORO- PROPENE	TOTAL	CHLORO- PROPANE	TOTAL	1,3-DI- CHLORO- PROPENE	TOTAL
		(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)
		(81551)	(34704)	(77133)	(34541)	(77134)	(34699)	(77135)
SB00500901BADC3	016 12/06/83			1.2		4.2		4.5
SB00500901BADC3	016 09/26/84		<0.2	<0.2	<0.2	8.42	<0.2	<0.2
SB00500901BADC3	016 06/23/83			2.1		3.2		10.2
SB00500901BADC3	016 07/25/83			0.8				3.3
SB00500901BADC3	016 07/09/84							
SB00500901BADC3	016 06/21/84							
SB00500901BADC3	016 03/28/85							
SB00500901BADC3	016 03/15/84							
SB00500901BADC3	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							
SB00500901DCDC1	002 05/13/86			<1.0		<1.0		<1.0
SB00500901DCDC1	002 09/19/85							
SB00500901DCDD1	023 02/06/86			<1.0		<1.0		<1.0
SB00500901DCDD1	023 05/13/86			<1.0		<1.0		4.0
SB00500901DCDD1	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-	
		XY LENE TOTAL (UG/L)	PROPENE TOTAL (UG/L)	P-XYLENE TOTAL (UG/L)	PROPANE TOTAL (UG/L)	M-XYLENE TOTAL (UG/L)	O-XYLENE TOTAL (UG/L)
		(81551)	(34704)	(77133)	(34541)	(77134)	(34699) (77135)
SB00500912DDBB1	021 09/20/85						
SB00500912DDBB1	021 05/15/85						
SB00500914DDAC1	025 08/17/89						<1.0
SB00500914DDCA1	026 08/17/89						<1.0
SB00500914DDDA1	027 08/17/89						4 . 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 ETHER) TOTAL (UG/L) (34273)
SB00500806CDD81	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
SB00500901BAAD2	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
SB00500901BAAD2	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
SB00500901BAAD2	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
SB00500901BAAD2	006 603332150464502	06/21/84	1128	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
SB00500901BAAD2	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
SB00500901BAAD2	006 603332150464502	09/26/84	1030	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
SB00500901BAAD5	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
SB00500901BAAD5	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
SB00500901BAAD5	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
SB00500901BADA2	013 603328150464601	09/26/84	1030	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
SB00500901BADA2	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
SB00500901BADA2	013 603328150464601	06/21/84	1155	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
SB00500901BADA2	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
SB00500901BADA2	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
SB00500901BADA2	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
SB00500901BAD3	016 603327150465301	07/09/84	1000	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
SB00500901BAD3	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
SB00500901BAD3	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
SB00500901BAD3	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
SB00500901BAD3	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
SB00500901BAD3	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
SB00500901BAD3	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
SB00500901BAD3	016 603327150465301	09/26/84	1030	<2	<2	<10	<2	<2	<2	<2	<2	<2	<2
SB00500901CB8D1	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- PHTHAL- ATE TOTAL (UG/L) (39100)	4-BROMO- PHENYL ETHER TOTAL (UG/L) (34636)	N-BUTYL BENZYL PHTHAL- ATE TOTAL (UG/L) (34292)	2-CHLORO- NAPH- THALENE TOTAL (UG/L) (34581)	4-CHLORO- PHENYL ETHER TOTAL (UG/L) (34641)	CHRY- SENE TOTAL (UG/L) (3432)	1,2-DI- CHLORO- BENZENE TOTAL (UG/L) (34536)	1,3-DI- CHLORO- BENZENE TOTAL (UG/L) (34566)	1,4-DI- CHLORO- BENZENE TOTAL (UG/L) (34571)	3,3'-DI- CHLORO- BENZENE TOTAL (UG/L) (34631)	DIETHYL- PHTHAL- ATE TOTAL (UG/L) (34336)	DI-METHYL- PHTHAL- ATE TOTAL (UG/L) (34341)	2,4-DI- NITRO- TOLUENE TOTAL (UG/L) (34611)	2,6-DI- NITRO- TOLUENE TOTAL (UG/L) (34626)
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	<10.0	<1.0	<1.0	<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	<10.0	<1.0	<1.0	<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	<10.0	<1.0	<1.0	<1.0	<1.0
SB00500901BAAD2	006 06/21/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB00500901BAAD2	006 12/14/83	<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
SB00500901BAAD2	006 09/26/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<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	<10.0	<1.0	<1.0	<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	<10.0	<1.0	<1.0	<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	<10.0	<1.0	<1.0	<1.0	<1.0
SB00500901BADA2	013 09/26/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<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	<10.0	<1.0	<1.0	<1.0	<1.0
SB00500901BADA2	013 06/21/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB00500901BADA2	013 09/29/83	<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
SB00500901BADA2	013 06/22/83	<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
SB00500901BADA2	013 12/06/83	<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
SB00500901BADC3	016 07/09/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB00500901BADC3	016 03/15/84	<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
SB00500901BADC3	016 12/06/83	<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
SB00500901BADC3	016 09/29/83	<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
SB00500901BADC3	016 06/23/83	<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
SB00500901BADC3	016 06/22/83	<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
SB00500901BADC3	016 07/25/83	<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
SB00500901BADC3	016 09/26/84	<2	<2	<2	<2	<2	<2	<2	<2	<2	<10	<2	<2	<2	<2
SB00500901CBBD1	014 02/22/84	<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-PHTHALATE TOTAL (UG/L) (34596)	DI-N-BUTYL-PHTHALATE TOTAL (UG/L) (39110)	1,2-DI-PHENYL-HYDRAZINE 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	4.0	<10.0	<1.0	<1.0
SB00500901BAAD2	006 06/22/83	4.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.0	<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	4.0	<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	4.0	<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	4.0	<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	4.0	<1.0	<1.0	4.0	<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	4.0	<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	4.0	<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
SB00500901C8BD1	014 02/22/84	<1.0	<1.0	<1.0	<1.0	4.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.0	<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		BENZO-(GHI) PERYL-ENE		N-NITRO-SODI-METHYL-AMINE		PHENAN-THRENE		PYRENE		DIBENZO-(A,H) ANTHR-ACENE		FLUOR-ENE		INDENO (1,2,3-CD) PYRENE	
				TOTAL	(UG/L)	TOTAL	(UG/L)	TOTAL	(UG/L)	TOTAL	(UG/L)	TOTAL	(UG/L)	TOTAL	(UG/L)	TOTAL	(UG/L)	TOTAL	(UG/L)
				(34220)	(34521)	(34438)	(34461)	(34469)	(34556)	(34381)	(34403)								
SB00500806CDD81	009	603249150445801	04/13/83	1459	<1.0					<1.0		<1.0				<1.0			
SB00500901BAAD2	006	603332150464502	06/22/83	1400	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BAAD2	006	603332150464502	09/29/83	1100	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BAAD2	006	603332150464502	12/14/83	1100	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BAAD2	006	603332150464502	06/21/84	1128	<2	<2		<2		<2		<2		<2		<2		<2	
SB00500901BAAD2	006	603332150464502	03/15/84	1330	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BAAD2	006	603332150464502	09/26/84	1030	<2	<2		<2		<2		<2		<2		<2		<2	
SB00500901BAAD5	006	603335150464501	06/23/83	1530	<1.0	4.0		<1.0		<1.0		<1.0		<1.0		4.0		<1.0	
SB00500901BAAD5	006	603335150464501	06/22/83	1400	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BAAD5	006	603335150464501	07/25/83	1100	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BADA2	013	603328150464601	09/26/84	1030	<2	<2		<2		<2		<2		<2		<2		<2	
SB00500901BADA2	013	603328150464601	09/29/83	1045	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		4.0		<1.0	
SB00500901BADA2	013	603328150464601	06/21/84	1155	<2	<2		<2		<2		<2		<2		<2		<2	
SB00500901BADA2	013	603328150464601	06/22/83	1400	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BADA2	013	603328150464601	12/06/83	1400	4.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BADA2	013	603328150464601	03/15/84	1400	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BADC3	016	603327150465301	06/23/83	1445	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BADC3	016	603327150465301	09/29/83	1115	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BADC3	016	603327150465301	09/26/84	1030	<2	<2		<2		<2		<2		<2		<2		<2	
SB00500901BADC3	016	603327150465301	07/29/84	1000	<2	<2		<2		<2		<2		<2		<2		<2	
SB00500901BADC3	016	603327150465301	06/22/83	1400	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BADC3	016	603327150465301	03/15/84	1500	<1.0	<1.0		4.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BADC3	016	603327150465301	12/06/83	1427	4.0	4.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901BADC3	016	603327150465301	07/25/83	1220	<1.0	<1.0		<1.0		<1.0		<1.0		<1.0		<1.0		<1.0	
SB00500901CBBD1	014	603306150471901	02/22/84	0930	<1.0	<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)
SB00500806CDD81	009 603249150445801	05/15/85	1520	<20	<20	<100	<20		<20	400	<20	<100
SB00500901BAAB2	004 603335150465101	12/16/85	1230	<10	<10	<50	<10	<10	7.8	<50	<10	<50
SB00500901BAAB3	004 603335150465002	12/16/85	1320	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BAAC1	005 603332150465301	12/15/85	1830	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BAAD2	006 603332150464502	10/09/84	1534	<20	<20	<200	<20	<20	<40	<200	<100	<20
SB00500901BAAD2	006 603332150464502	06/22/83	1335									
SB00500901BAAD2	006 603332150464502	10/09/84	1535	<20	<20	<200	<20	<20	<40	<200	<100	<20
SB00500901BAAD2	006 603332150464502	12/17/85	1315	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BAAD5	006 603335150464501	12/17/85	1120	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BAAD5	006 603335150464501	10/09/84	1430	<20	<20	<200	<20	<20	<40	<200	<100	<20
SB00500901BAB82	025 603335150465901	12/16/85	1700	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BAB82	025 603335150465901	12/16/85	1700	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BABC1	008 603331150470001	12/17/85	1630	<10	<10	2.3	<10	<10	<10	<50	<10	<50
SB00500901BACD1	011 603327150465401	12/15/85	1600	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BADA2	013 603328150464601	10/09/84	1705	<20	<20	<200	<20	<20	<40	<200	<100	<20
SB00500901BADA2	013 603328150464601	06/22/83	1420									
SB00500901BADA2	013 603328150464601	12/17/85	1245	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BAD1	016 603327150464801	12/15/85	1515	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BAD1	016 603327150465301	12/17/85	1500	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901BAD1	016 603327150465301	10/09/84	1745	<20	<20	<200	<20	<20	<40	<200	<100	<20
SB00500901BAD1	016 603327150465301	06/22/83	1256									
SB00500901BAD1	026 603326150464601	12/15/85	1230	<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500901B8CC1	022 603326150472801	10/09/84	1534	<20	<20	<200	<20	<20	<40	<200	<100	<20
SB00500901B8CC1	022 603326150472801	05/14/85	1810	<20	<20	<100	<20		<20	<100	<20	<100
SB00500901CB8D1	014 603306150471901	05/15/85	1635	<20	<20	<100	<20		<20	<100	<20	<100
SB00500901CB8D2	017 603257150470202	05/15/85	1500	<20	<20	<100	<20		<20	<100	<20	400
SB00500901DCDD1	002 603248150462401	05/14/85	1545	<20	<20	<100	<20		<20	<100	<20	400
SB00500901DCDD1	023 603246150461601	05/14/85	1625	<20	<20	<100	<20		<20	<100	<20	<100
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<20	<20	<100	<20		<20	<100	<20	<100
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<20	<20	<100	<20		<20	<100	<20	<100
SB00500912ABBA1	022 603244150463101	05/14/85	1705	<20	<20	<100	<20		<20	<100	<20	<100
SB00500914DDDA1	027 603107150473801	10/14/88	1455	<2	<2	<20	<2	<4	<10	<10	<6	<10
SB00500914DDDA1	027 603107150473801	08/17/89		<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500915BCBB1	019 603139150510001	04/10/87		<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500915BCBB1	019 603139150510001	05/21/87		<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500915BCBB1	019 603139150510001	09/23/87		<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500915BCBB1	019 603139150510001	10/10/89		<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500915BCBB1	019 603139150510001	10/10/89		<10	<10	<50	<10	<10	<10	<50	<10	<50
SB00500915BCBB1	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)	PHENOL (UG/L)	4,6-DINITRO-ORTHOCRESOL (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)
SB00500806CDD81	009 05/15/85	<100	<20	<20	<100			<100	<20			<20		<100	<100
SB00500901BAAB2	004 12/16/85	<50	<10	<10	<50	<10	<10	<50	<10	<50	2.9	<50		<50	<10
SB00500901BAAB3	004 12/16/85	<50	<10	<10	<50	<10	<10	<50	2.8	<50	<10	<50		<50	<10
SB00500901BAAC1	005 12/15/85	<50	<10	<10	<50	<10	<10	<50	3.2	<50	<10	<50		<50	<10
SB00500901BAAD2	006 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<20	<200		<20	<26
SB00500901BAAD2	006 06/22/83												120		
SB00500901BAAD2	006 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<20	<200		<20	<26
SB00500901BAAD2	006 12/17/85	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	
SB00500901BAAD5	006 12/17/85	<50	<10	<10	<50	<10	<10	<50	4.5	<50	<10	<50		<50	
SB00500901BAAD5	006 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<20	<200		<20	<26
SB00500901BAB82	025 12/16/85	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	<10
SB00500901BAB82	025 12/16/85	<50	<10	<10	<50	<10	<10	<50	2.3	<50	<10	<50		<50	<10
SB00500901BABC1	008 12/17/85	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	<10
SB00500901BACD1	011 12/15/85	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	<10
SB00500901BADA2	013 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<20	<200		<20	<26
SB00500901BADA2	013 06/22/83												<100		
SB00500901BADA2	013 12/17/85	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	
SB00500901BADC1	016 12/15/85	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	<10
SB00500901BADC3	016 12/17/85	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	
SB00500901BADC3	016 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<20	<200		<20	<26
SB00500901BADC3	016 06/22/83												<100		
SB00500901BADD2	026 12/15/85	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	<10
SB00500901BBCC1	022 10/09/84	<200	<20	<40	<240	<20	<20	<20	<20	<20	<20	<200		<20	<26
SB00500901BBCC1	022 05/14/85	<100	<20	<20	<100			<100	<20			<20		<100	<100
SB00500901CB8D1	014 05/15/85	<100	<20	<20	<100			<100	<20			<20		<100	<100
SB00500901CDBB2	017 05/15/85	400	<20	<20	<100			<100	<20			<20		<100	<100
SB00500901DCDC1	002 05/14/85	<100	<20	<20	<100			<100	<20			<20		400	<100
SB00500901DCDD1	023 05/14/85	<100	<20	<20	<100			<100	<20			<20		400	<100
SB00500902ACDD1	005 05/15/85	<100	<20	<20	<100			<100	<20			<20		<100	<100
SB00500902ACDD1	005 05/15/85	<100	<20	<20	<100			<100	<20			<20		<100	<100
SB00500912ABBA1	022 05/14/85	400	<20	<20	<100			<100	<20			<20		<100	<100
SB00500914DDDA1	027 10/14/88	<10	<2	<10	<10	<2	<6	<10	<2	<20	<4	<10		<20	<10
SB00500914DDDA1	027 08/17/89	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	<10
SB00500915BCBB1	019 04/10/87	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	<10
SB00500915BCBB1	019 05/21/87	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	<10
SB00500915BCBB1	019 09/23/87	<50	<10	<10	<50	<10	<10	<50	<10	<50	<10	<50		<50	<10
SB00500915BCBB1	019 10/10/89	<50	<10	<10	<50	<10	<10	<50	21	<50	<10	<50		<50	<10
SB00500915BCBB1	019 10/10/89	<50	<10	<10	<50	<10	<10	<50		<50	<10	<50		<50	<10
SB00500915BCBB1	019 09/16/87	<3.7	<1.0	<3.1	<2.0	<1.6	<3.3	<1.3	<0.8	<6.6	<1.8	<0.7		<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)
SB00500805BBD A2	003	603330150434002	08/24/92	1330	<0.2				<0.20				<0.2
SB00500805BBD D1	001	603326150434001	08/24/92	'I630	<0.2				<0.20				<0.2
SB00500806CDD B1	009	603249150445801	05/15/85	1520	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500807DBC B1	038	603209150445302	04/11/89	0800					<1				<1
SB00500807DBC C1	027	603208150445201	08/26/92	1300	<0.2				<0.20				<0.2
SB00500807DBC C1	027	603208150445201	05/17/89	1630					<1				<1
SB00500807DBC C1	027	603208150445201	04/11/89	0930					<1				<1
SB00500807DBC C4	027	603208150445302	04/11/89	1000					<1				<1
SB00500807DBC C4	027	603208150445302	10/20/89	1710	<1.0	<1.0			<1.0		<1.0		4.0
SB00500807DBC C4	027	603208150445302	04/11/89	0915					<1				<1
SB00500807DBC C4	027	603208150445302	10/20/89	1055					<1.0				<1.0
SB00500807DBC C4	027	603208150445302	10/20/89	1055					<1.0				<1.0
SB00500807DBC C5	027	603208150445303	10/20/89	1140					<1.0				4.0
SB00500807DBC C6	027	603208150445304	10/20/89	1307					<1.0				<1.0
SB00500807DBC C7	027	603208150445305	10/20/89	1635					<1.0				<1.0
SB00500807DBC C8	027	603208150445306	10/20/89	1607	<1.0	<1.0			<1.0		<1.0		<1.0
SB00500807DBC D1	037	603206150444001	05/17/89	1630					<1				<1
SB00500807BDC D1	043	603206150443702	10/15/92	1501					<1.0				
SB00500807BDC D2	043	603207150444101	10/21/92	1440					<100				
SB00500807BDC D3	043	603207150443901	10/16/92	1410					<1.0				
SB00500807BDD D1	039	603208150443001	04/22/89	1550					<1				
SB00500807BDD D1	039	603208150443001	03/13/90	1640	<100	<100			<100		<100		<100
SB00500807BDD D10	039	603206150443402	10/20/92	1550					<1000				
SB00500807BDD D11	039	603206150443301	10/21/92	1030					4000				
SB00500807BDD D2	039	603208150443002	03/13/90	1550					<20				<20
SB00500807BDD D2	039	603208150443002	04/22/89	1530					<1				
SB00500807BDD D3	039	603208150443003	04/22/89	1505					<1				
SB00500807BDD D3	039	603208150443003	03/13/90	1510					4.0				<1.0
SB00500807BDD D4	039	603208150443004	10/15/92	1514					<1.0				
SB00500807BDD D4	039	603208150443004	03/11/90	1140					<1.0				<1.0
SB00500807BDD D5	039	603208150443005	03/11/90	1400					<1.0				<1.0
SB00500807BDD D6	039	603208150443006	03/11/90	1600					4.0				<1.0
SB00500807BDD D6	039	603208150443006	10/15/92	1521					4.0				
SB00500807BDD D6	039	603208150443006	03/11/90	1600	<1.0	<1.0			4.0		<1.0		
SB00500807BDD D7	039	603206150443401	10/15/92	1540					<10				
SB00500807BDD D7	039	603206150443401	03/15/90	1745					<10				<10
SB00500807BDD D8	039	603208150443007	03/15/90	1500					4.0				<1.0
SB00500807BDD D8	039	603208150443007	10/15/92	1530					<1.0				
SB00500807BDD D9	039	603207150443401	10/21/92	1300					<100				
SB00500807DCAA2	011	603204150443401	10/20/92	1530					4.0				
SB00500807DCAB2	028	603204150443701	10/15/92	1446					<1.0				
SB00500807DCAB3	028	603205150443801	10/15/92	1454					<1.0				
SB00500817BBC B1	027	603146150435601	06/01/90	1135					<0.2				<0.2
SB00500817BBC B1	027	603146150435601	06/01/90	1130					<0.2				<0.2
SB00500817BBD A1	017	603144150433901	11/11/88	1620					<1				<1
SB00500817BBD C3	005	603142150434301	06/01/90	0900					<0.2				<0.2
SB00500817BBD C3	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)
SB00500817BBD1	028 603142150434201	06/01/90	1940						<0.2				<0.2
SB00500817BDBC2	006 603135150432801	06/01/90	1305						<0.2				<0.2
SB00500817BDBD2	003 603135150432602	03/15/90	1355						<1				
SB00500817BDBD2	003 603135150432602	04/22/89	1840						<1				
SB00500817BDBD3	003 603135150432603	04/22/89	1750						<1				
SB00500817BDBD3	003 603135150432603	03/15/90	1255						<1				
SB00500817BDBD4	003 603135150432604	04/22/89	1815						<1				
SB00500817BDBD4	003 603135150432604	03/15/90	1200						<1				
SB00500817BDBD5	003 603135150432605	03/15/90	1335						<10				
SB00500817BDBD6	003 603135150432606	03/15/90	1240						<1				
SB00500817BDBD7	003 603135150432607	03/15/90	1315						<1				
SB00500817BDBD8	003 603135150432608	03/15/90	1800						<1				
SB00500817CBAB1	029 603126150434401	06/01/90	0833						<0.2				<0.2
SB00500901BAAB2	004 603335150465101	11/17/92	1633		<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
SB00500901BAAB2	004 603335150465101	12/16/85	1230	<6.6	<5	<10	<7.7	<5	<5	<10	<10	<10	<5
SB00500901BAAB2	004 603335150465101	01/12/93	1746		<0.5	<10	<8	<5	<0.5	<10	<10	<10	<0.5
SB00500901BAAB3	004 603335150465002	12/16/85	1320	<23	<5	<10	<8	<5	<0.5	<10	<10	<10	<5
SB00500901BAAB3	004 603335150465002	11/17/92	0920		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BAAB3	004 603335150465002	09/05/90	1531		<1.0	<1.0			<1.0		<1.0		<1.0
SB00500901BAAB3	004 603335150465002	01/17/93	1307		<0.5				<0.5		<0.5		<0.5
SB00500901BAAB3	004 603335150465002	10/14/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB00500901BAAB3	004 603335150465002	04/06/93	1240		<0.5				<0.5				<0.5
SB00500901BAAB4	004 603335150465102	08/30/90	1636		<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
SB00500901BAAB4	004 603335150465102	04/06/93	1208		<0.5				<0.5		<0.5		<0.5
SB00500901BAAB4	004 603335150465102	01/12/93	1650		<0.5				<0.5		<0.5		<0.5
SB00500901BAAC1	005 603332150465301	09/05/90	1355		<1.0	<1.0			<1.0		<1.0		<1.0
SB00500901BAAC1	005 603332150465301	04/06/93	1725		<0.5				<0.5		<0.5		<0.5
SB00500901BAAC1	005 603332150465301	11/16/92	1450		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BAAC1	005 603332150465301	10/17/88		<6.9		<2.5	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB00500901BAAC1	005 603332150465301	01/14/93	0815		<0.5				<0.5		<0.5		<0.5
SB00500901BAAC1	005 603332150465301	12/15/85	1830	<7.8	<5	<10	<7.3	<5	<5	<10	<10	<10	<5
SB00500901BAAD2	006 603332150464502	10/14/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB00500901BAAD2	006 603332150464502	12/17/85	1315	<2	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BAAD2	006 603332150464502	10/09/84	1534	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BAAD2	006 603332150464502	10/09/84	1534	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BAAD3	006 603333150464501	11/19/92	1150		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BAAD3	006 603333150464501	04/07/93	1230		<0.5				<0.5		<0.5		<0.5
SB00500901BAAD3	006 603333150464501	09/05/90	1226		<1.0	<1.0			<1.0		<1.0		<1.0
SB00500901BAAD3	006 603333150464501	01/13/93	1620		<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
SB00500901BAAD4	006 603332150464401	01/13/93	1545		<0.5				<0.5		<0.5		<0.5
SB00500901BAAD4	006 603332150464401	09/06/90	2127		<1.0				<1.0		<1.0		<1.0
SB00500901BAAD4	006 603332150464401	01/13/93	1545		<0.5				<0.5		<0.5		<0.5
SB00500901BAAD4	006 603332150464401	09/06/90	2127		<1.0	4.0			<1.0		<1.0		<1.0
SB00500901BAAD4	006 603332150464401	04/07/93	1208		<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 'ORGAN2AP'.

LOCAL WELL NUMBER	SITE ID	DATE	TIME	ACETONE (UG/L)	1,2- TRANS DI- CHLORO- ETHENE (UG/L)	BRD MO - 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)
SB00500901BAAD5	006 603335150464501	12/17/85	1120	<2.5	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BAAD5	006 603335150464501	10/09/84	1430	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BAAD5	006 603335150464501	10/17/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB00500901BABB1	025 603335150465902	04/06/93	0925		co.5				<0.5				<0.5
SB00500901BABB1	025 603335150465902	09/06/90	2212		4.0	<1.0			<1.0		<1.0		<1.0
SB00500901BABB1	025 603335150465902	11/18/92	1320		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BABB1	025 603335150465902	01/12/93	1138		<0.5				<0.5				<0.5
SB00500901BABB1	025 603335150465902	09/06/90	2212		<1.0	<1.0			<1.0		<1.0		<1.0
SB00500901BABB2	025 603335150465901	12/16/85	1700	<10	<5	<10	<7	<5	<5	<10	<10	<10	<5
SB00500901BABB2	025 603335150465901	04/06/93	1005		<0.5				<0.5				<0.5
SB00500901BABB2	025 603335150465901	12/16/85	1700	<11	<5	<10	<14	<5	<5	<10	<10	<10	<5
SB00500901BABB2	025 603335150465901	11/17/92	1017		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BABB2	025 603335150465901	01/12/93	1035		<0.5				<0.5				<0.5
SB00500901BABB2	025 603335150465901	04/06/93	1005		<0.5				<0.5				<0.5
SB00500901BABB2	025 603335150465901	09/05/90	1400		<1.0	<1.0			<1.0		<1.0		<1.0
SB00500901BABC1	008 603331150470001	09/05/90	1300		cl.0	<1.0			<1.0		<1.0		<1.0
SB00500901BABC1	008 603331150470001	01/13/93	0929		<0.5				<0.5				<0.5
SB00500901BABC1	008 603331150470001	12/17/85	1630	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BABC1	008 603331150470001	04/06/93	1218		<0.5				<0.5				<0.5
SB00500901BABC1	008 603331150470001	11/16/92	1323		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BABC1	008 603331150470001	10/14/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB00500901BACC2	012 603326150470002	01/13/93	1035		<0.5				<0.5				co.5
SB00500901BACC2	012 603326150470002	09/05/90	1016		4.0	<1.0			4.0		<1.0		<1.0
SB00500901BACC2	012 603326150470002	04/06/93	1600		<0.5				<0.5				<0.5
SB00500901BACC2	012 603326150470002	11/18/92	1700		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BACC2	012 603326150470002	01/13/93	1035		<0.5				<0.5				<0.5
SB00500901BACC3	012 603327150470001	01/13/93	0905		<0.5				<0.5				<0.5
SB00500901BACC3	012 603327150470001	04/06/93	1555		<0.5				<0.5				<0.5
SB00500901BACC3	012 603327150470001	08/29/90	1633		<1.0	<1.0			<1.0		<1.0		<1.0
SB00500901BACC3	012 603327150470001	11/18/92	1720		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BACD1	011 603327150465401	10/17/88		<6.9		<3.1	<6.2	<1.2	<0.9	<3.2	<3.3	<3.5	<1.1
SB00500901BACD1	011 603327150465401	04/07/93	1055		<0.5				<0.5				<0.5
SB00500901BACD1	011 603327150465401	01/13/93	1610		<0.5				<0.5				<0.5
SB00500901BACD1	011 603327150465401	12/15/85	1600	<3.7	<5	<10	<6.4	<5	<5	<10	<10	<10	<5
SB00500901BACD1	011 603327150465401	11/16/92	1618		<0.5	<0.5			<0.5		<0.5		<0.5
SB00500901BACD1	011 603327150465401	09/05/90	1101		<1.0	<1.0			<1.0		4.0		<1.0
SB00500901BACD2	011 603225150465601	11/18/92	0855		<0.5	<0.5			<0.5		co.5		<0.5
SB00500901BACD2	011 603225150465601	04/06/93	0925		<0.5				<0.5				<0.5
SB00500901BACD2	011 603225150465601	01/12/93	1540		<0.5				<0.5				<0.5
SB00500901BADA2	013 603328150464601	12/17/85	1245	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BADA2	013 603328150464601	10/09/84	1705	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BADA4	013 603328150464301	01/14/93	0840		<0.5				<0.5				<0.5
SB00500901BADA4	013 603328150464301	11/18/92	1605		<0.5	co.5			<0.5		<0.5		<0.5
SB00500901BADA4	013 603328150464301	04/07/93	1315		<0.5				<0.5				<0.5
SB00500901BADA5	013 603228150464302	04/06/93	1445		<0.5				<0.5				<0.5
SB00500901BADA5	013 603228150464302	01/14/93	0930		<0.5				<0.5				<0.5
SB00500901BADA5	013 603228150464302	11/18/92	1235		<0.5	co.5			<0.5		co.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- 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)
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			4.0		<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
SB00500901BBCC1	022 603326150472801	05/14/85	1810	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901BBCC1	022 603326150472801	10/09/84	1534	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901CBB1	014 603306150471901	05/15/85	1635	<10	<5	<10	<10	<5	<5	<10	<10	<10	<5
SB00500901CBB2	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
SB00500901DCDD1	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
SB00500912CBB1S	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 '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)
SB00500805BBDA2	003 08/24/92				<0.2	
SB00500805BBDD1	001 08/24/92				<0.2	
SB00500806CDD81	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					
SB00500807DBDD1	039 04/22/89					
SB00500807DBDD1	039 03/13/90		<100		<100	
SB00500807DBDD10	039 10/20/92					
SB00500807DBDD11	039 10/21/92					
SB00500807DBDD2	039 03/13/90					
SB00500807DBDD2	039 04/22/89					
SB00500807DBDD3	039 04/22/89					
SB00500807DBDD3	039 03/13/90					
SB00500807DBDD4	039 10/15/92					
SB00500807DBDD4	039 03/11/90					
SB00500807DBDD5	039 03/11/90					
SB00500807DBDD6	039 03/11/90					
SB00500807DBDD6	039 10/15/92					
SB00500807DBDD6	039 03/11/90		<1.0		<1.0	
SB00500807DBDD7	039 10/15/92					
SB00500807DBDD7	039 03/15/90					
SB00500807DBDD8	039 03/15/90					
SB00500807DBDD8	039 10/15/92					
SB00500807DBDD9	039 10/21/92					
SB00500807DCAA2	041 10/20/92					
SB00500807DCAB2	028 10/15/92					
SB00500807DCAB3	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)
SB00500817BDD1	028 06/01/90					
SB00500817BDBC2	006 06/01/90					
SB00500817BDBD2	003 03/15/90					
SB00500817BDBD2	003 04/22/89					
SB00500817BDBD3	003 04/22/89					
SB00500817BDBD3	003 03/15/90					
SB00500817BDBD4	003 04/22/89					
SB00500817BDBD4	003 03/15/90					
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 11/17/92		<0.5		<0.5	
SB00500901BAAB2	004 08/30/90		<1.0		<1.0	
SB00500901BAAB2	004 12/16/85	<10	<10	<10	<10	
SB00500901BAAB2	004 01/12/93				<0.5	
SB00500901BAAB3	004 12/16/85	<10	<10	<10	<10	
SB00500901BAAB3	004 11/17/92		<0.5		<0.5	
SB00500901BAAB3	004 09/05/90		<1.0		<1.0	
SB00500901BAAB3	004 01/12/93				<0.5	
SB00500901BAAB3	004 10/14/88	<2.7	<3.8	<3.1	<2.0	<0.8
SB00500901BAAB3	004 04/06/93				<0.5	
SB00500901BAAB4	004 08/30/90		<1.0		<1.0	
SB00500901BAAB4	004 11/17/92		<0.5		<0.5	
SB00500901BAAB4	004 04/06/93				<0.5	
SB00500901BAAB4	004 01/12/93				<0.5	
SB00500901BAAC1	005 09/05/90		4.0		<1.0	
SB00500901BAAC1	005 04/06/93				<0.5	
SB00500901BAAC1	005 11/16/92		<0.5		<0.5	
SB00500901BAAC1	005 10/17/88	<2.7	<3.8	<3.1	<2.0	<0.8
SB00500901BAAC1	005 01/14/93				<0.5	
SB00500901BAAC1	005 12/15/85	<10	<10	<10	<10	
SB00500901BAAD2	006 10/14/88	<2.7	<3.8	<3.1	<2.0	<0.8
SB00500901BAAD2	006 12/17/85	<10	<10	<10	<10	
SB00500901BAAD2	006 10/09/84	<10	<10	<10	<10	
SB00500901BAAD2	006 10/09/84	<10	<10	<10	<10	
SB00500901BAAD3	006 11/19/92		<0.5		<0.5	
SB00500901BAAD3	006 04/07/93				<0.5	
SB00500901BAAD3	006 09/05/90		<1.0		<1.0	
SB00500901BAAD3	006 01/13/93				<0.5	
SB00500901BAAD4	006 11/19/92		<0.5		<0.5	
SB00500901BAAD4	006 01/13/93				<0.5	
SB00500901BAAD4	006 09/06/90				<0.5	
SB00500901BAAD4	006 01/13/93				<0.5	
SB00500901BAAD4	006 09/06/90		<1.0		<1.0	
SB00500901BAAD4	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
SB00500901BABB1	025 04/06/93				<0.5	
SB00500901BABB1	025 09/06/90		<1.0		<1.0	
SB00500901BABB1	025 11/18/92		<0.5		<0.5	
SB00500901BABB1	025 01/12/93				<0.5	
SB00500901BABB1	025 09/06/90		<1.0		<1.0	
SB00500901BABB2	025 12/16/85	<10	<10	<10	<10	
SB00500901BABB2	025 04/06/93				<0.5	
SB00500901BABB2	025 12/16/85	<10	<10	<10	<10	
SB00500901BABB2	025 11/17/92		<0.5		<0.5	
SB00500901BABB2	025 01/12/93				<0.5	
SB00500901BABB2	025 04/06/93				<0.5	
SB00500901BABB2	025 09/05/90		<1.0		<1.0	
SB00500901BABC1	008 09/05/90		<1.0		<1.0	
SB00500901BABC1	008 01/13/93				<0.5	
SB00500901BABC1	008 12/17/85	<10	<10	<10	<10	
SB00500901BABC1	008 04/06/93				<0.5	
SB00500901BABC1	008 11/16/92		<0.5		<0.5	
SB00500901BABC1	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 '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)
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	
SB00500911DAAB1	001 07/21/87					
SB00500911DAAB1	001 07/21/87	<1	<1		<1	
SB00500912ABBA1	022 05/14/85	<10	<10	<10	<10	
SB00500912CBDB1S	025 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	4.1	
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)
SB00500805BDDA2	003	603330150434002	08/24/92	1330	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SB00500805BDD1	001	603326150434001	08/24/92	1630	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SB00500806CDD81	009	603249150445801	05/15/85	1520	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500807DBCB1	038	603209150445302	04/11/89	0800	12.0			481				579	
SB00500807DBCB1	038	603209150445302	10/20/89	1530	15.6			<1				31.8	
SB00500807DBCC1	027	603208150445201	08/26/92	1300	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SB00500807DBCC1	027	603208150445201	04/11/89	0930	12.3			1.60				7.48	
SB00500807DBCC1	027	603208150445201	05/17/89	1630	<1			<1				<1	
SB00500807DBCC4	027	603208150445302	04/11/89	1000	1190			7.70				1000	
SB00500807DBCC4	027	603208150445302	10/20/89	1055	<1.0			<1.0				<1.0	
SB00500807DBCC4	027	603208150445302	04/11/89	0915	<1			<1				<1	
SB00500807DBCC4	027	603208150445302	10/20/89	1055	<1.0			<1.0				<1.0	
SB00500807DBCC4	027	603208150445302	10/20/89	1710	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.67	214	<1.0
SB00500807DBCC5	027	603208150445303	10/20/89	1140	1.33			<1.0				2.33	
SB00500807DBCC6	027	603208150445304	10/20/89	1307	<1.0			<1.0				<1.0	
SB00500807DBCC7	027	603208150445305	10/20/89	1635	3960			<1.0				4430	
SB00500807DBCC8	027	603208150445306	10/20/89	1607	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.83	4080	<1.0
SB00500807DBCD1	037	603206150444001	05/17/89	1630	<1			<1				<1	
SB00500807DBCD2	037	603206150444002	12/10/92	1400	<1			<1				<1	
SB00500807DBDA2	009	603211150443001	12/05/91	1516	<1.0			<1.0					
SB00500807DBDA2	009	603211150443001	10/25/90	1655	<1.0			<1.0				<1.0	
SB00500807DBDC1	043	603206150443702	12/11/92	1115	33			10				4	
SB00500807DBDC1	043	603206150443702	12/05/91	1336	118			42				23	
SB00500807DBDC1	043	603206150443702	10/15/92	1501	37			9.2				14	
SB00500807DBDC2	043	603207150444101	10/21/92	1440	933			416				936	
SB00500807DBDC2	043	603207150444101	12/11/92	1055	1000			490				1100	
SB00500807DBDC3	043	603207150443901	12/11/92	1110	<1			<1				<1	
SB00500807DBDC3	043	603207150443901	10/16/92	1410	1.2			<1.0				4.0	
SB00500807DBDD1	039	603208150443001	03/13/90	1640	400	8400	<100	378	<100	<100	400	6760	<100
SB00500807DBDD1	039	603208150443001	04/22/89	1550	3020			327				2950	
SB00500807DBDD1	039	603208150443001	10/14/90	1630	8600			470				7000	
SB00500807DBDD10	039	603206150443402	12/11/92	1140	690			160				870	
SB00500807DBDD10	039	603206150443402	10/20/92	1550	3830			1030				5510	
SB00500807DBDD11	039	603206150443301	12/11/92	1150	5800			530				1500	
SB00500807DBDD11	039	603206150443301	10/21/92	1030	5970			<1000				2090	
SB00500807DBDD2	039	603208150443002	03/13/90	1550	1020			55				1090	
SB00500807DBDD2	039	603208150443002	04/22/89	1530	625			104				829	
SB00500807DBDD2	039	603208150443002	10/14/90	1810	1100			170				1400	
SB00500807DBDD3	039	603208150443003	03/13/90	1510	<1.0			<1.0				4.0	
SB00500807DBDD3	039	603208150443003	10/14/90	1440	<1.0			<1.0				<1.0	
SB00500807DBDD3	039	603208150443003	04/22/89	1505	<1			<1				<1	
SB00500807DBDD4	039	603208150443004	10/15/92	1514	<1.0			<1.0				4.0	
SB00500807DBDD4	039	603208150443004	10/13/90	1540	<1.0			<1.0				4.0	
SB00500807DBDD4	039	603208150443004	12/05/91	1548	4.0			<1.0				4.0	
SB00500807DBDD4	039	603208150443004	03/11/90	1140	4.0			<1.0				4.0	

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- EYE CHLO- RIDE (UG/L)	CARBON- TETRA- CHLO- RIDE (UG/L)	TOLUENE (UG/L)	CHLORO- FORM (UG/L)
SB00500807DBDD5	039	603208150443005	10/13/90 1725		<1.0			<1.0				1.4	
SB00500807DBDD5	039	603208150443005	03/11/90 1400		3.0			<1.0				<1.0	
SB00500807DBDD6	039	603208150443006	03/11/90 1600	<1.0		<1.0	<1.0		<1.0	<1.0	<1.0		<1.0
SB00500807DBDD6	039	603208150443006	10/13/90 1905		10			19				12	
SB00500807DBDD6	039	603208150443006	12/05/91 1506		17			106				40	
SB00500807DBDD6	039	603208150443006	12/11/92 1045		6			35				9	
SB00500807DBDD6	039	603208150443006	03/11/90 1600		33			79				64	
SB00500807DBDD6	039	603208150443006	10/15/92 1521		<1.0			7.6				<1.0	
SB00500807DBDD7	039	603206150443401	10/14/90 1100		4200			1900				1100	
SB00500807DBDD7	039	603206150443401	12/05/91 1537		5360			390				11500	
SB00500807DBDD7	039	603206150443401	10/15/92 1540		4810			2410				10900	
SB00500807DBDD7	039	603206150443401	12/11/92 1135		3500			1800				7300	
SB00500807DBDD7	039	603206150443401	03/15/90 1745		5710			1890				13400	
SB00500807DBDD8	039	603208150443007	12/11/92 1015		<1			<1				<1	
SB00500807DBDD8	039	603208150443007	10/15/92 1530		<1.0			<1.0				<1.0	
SB00500807DBDD8	039	603208150443007	03/15/90 1500		<1.0			<1.0				<1.0	
SB00500807DBDD8	039	603208150443007	10/14/90 1255		<1.0			<1.0				<1.0	
SB00500807DBDD8	039	603208150443007	12/05/91 1456		<1.0			<1.0				<1.0	
SB00500807DBDD9	039	603207150443401	10/21/92 1300		2770			<100				398	
SB00500807DBDD9	039	603207150443401	12/11/92 1030		3900			260				2400	
SB00500807DCAA2	041	603204150443401	10/20/92 1530		<1.0			<1.0				<1.0	
SB00500807DCAA3	041	603206150443403	12/10/92 1030		<1			<1				<1	
SB00500807DCAB2	028	603204150443701	12/05/91 1353		<1.0			<1.0				<1.0	
SB00500807DCAB2	028	603204150443701	10/15/92 1446		<1.0			<1.0				<1.0	
SB00500807DCAB3	028	603205150443801	12/11/92 1125		3			3				10	
SB00500807DCAB3	028	603205150443801	10/15/92 1454		<1.0			4.0				<1.0	
SB00500807DCAC1	040	603201150443501	10/15/90 1350		<1.0			<1.0				<1.0	
SB00500807DCAC1	040	603201150443501	10/15/90 1350		<1.0			<1.0				<1.0	
SB00500807DCAC1	040	603201150443501	12/05/91 1417		<1.0			<1.0				<1.0	
SB00500807DCAC2	040	603202150443801	10/15/90 1045		<1.0			<1.0				<1.0	
SB00500807DCAC2	040	603202150443801	12/05/91 1405		<1.0			<1.0				4.0	
SB00500807DCAC3	040	603159150443401	10/15/90 1530		<1.0			<1.0				<1.0	
SB00500807DCAC3	040	603159150443401	12/05/91 1428		<1.0			<1.0				<1.0	
SB00500807DCAD2	029	603201150443101	12/05/91 1440		<1.0			<1.0				<1.0	
SB00500807DCAD2	029	603201150443101	10/15/90 1715		<1.0			<1.0				<1.0	
SB00500817BBDB1	027	603146150435601	06/01/90 1135		<0.2			<0.2				<0.3	
SB00500817BBDB1	027	603146150435601	06/01/90 1130		<0.2			<0.2				<0.3	
SB00500817BBDA1	017	603144150433901	11/11/88 1620		5.4			1.8				17	
SB00500817BBDC3	005	603142150434301	05/19/89		1.0			<0.2				<0.2	
SB00500817BBDC3	005	603142150434301	06/01/90 0900		1.4			<0.2				<0.3	
SB00500817BBDD1	028	603142150434201	06/01/90 1940		<0.2			<0.2				<0.3	
SB00500817BDBD2	006	603135150432801	06/01/90 1305		0.3			0.4				2.3	
SB00500817BDBD2	003	603135150432602	04/22/89 1840		<1			<1				40.5	
SB00500817BDBD2	003	603135150432602	03/15/90 1355		<1			6.7				<1	
SB00500817BDBD3	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)
SB00500817BDBD3	003 603135150432603	04/22/89	1750		<1			<1				<1	
SB00500817BDBD4	003 603135150432604	04/22/89	1815		<1			<1				<1	
SB00500817BDBD4	003 603135150432604	03/15/90	1200		<1			<1				<1	
SB00500817BDBD5	003 603135150432605	03/15/90	1335		<10			78				28	
SB00500817BDBD6	003 603135150432606	03/15/90	1240		<1			<1				<1	
SB00500817BDBD7	003 603135150432607	03/15/90	1315		<1			<1				<1	
SB00500817BDBD8	003 603135150432608	03/15/90	1800		1.85			<1				2.36	
SB00500817CBAB1	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	4.0
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	4.0	<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	4.1
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	4.0	<1.0	4.0	<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	4.0	<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	4.1

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)
SB00500901BABB1	025 603335150465902	04/06/93	0925		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BABB1	025 603335150465902	01/12/93	1138		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BABB1	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
SB00500901BABB1	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
SB00500901BABB1	025 603335150465902	11/18/92	1320	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BABB2	025 603335150465901	12/16/85	1700	<5	<5	<5	<5	<5	<5	<1.9	<5	<5	<5
SB00500901BABB2	025 603335150465901	11/17/92	1017	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	2.2	<0.5
SB00500901BABB2	025 603335150465901	12/16/85	1700	<5	<5	<5	<5	<5	<5	<1.9	<5	<5	<5
SB00500901BABB2	025 603335150465901	01/12/93	1035	co. 5	<0.5	<0.5	<0.5	<0.5	<0.5		co. 5	2.5	<0.5
SB00500901BABB2	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
SB00500901BABB2	025 603335150465901	04/06/93	1005		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	1.6	<0.5
SB00500901BABB2	025 603335150465901	04/06/93	1005		co. 5	<0.5	co. 5	<0.5	<0.5		<0.5	1.6	co. 5
SB00500901BABC1	008 603331150470001	11/16/92	1323	<0.5	co. 5	<0.5	<0.5	<0.5	<0.5		<0.5	1.5	<0.5
SB00500901BABC1	008 603331150470001	12/17/85	1630	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500901BABC1	008 603331150470001	09/05/90	1300	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.0	<1.0
SB00500901BABC1	008 603331150470001	01/13/93	0929		<0.5	<0.5	<0.5	<0.5	<0.5		co. 5	<0.5	<0.5
SB00500901BABC1	008 603331150470001	04/06/93	1218		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BABC1	008 603331150470001	10/14/88		<0.6	cl. 0	<0.5	<0.7	<0.8	<2.5	<3.5	<0.9	<0.8	<1.1
SB00500901BACC2	012 603326150470002	11/18/92	1700	<0.5	co. 5	<0.5	<0.5	<0.5	<0.5		<0.5	0.8	<0.5
SB00500901BACC2	012 603326150470002	09/05/90	1016	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.0	<1.0	<1.0	<1.0
SB00500901BACC2	012 603326150470002	01/13/93	1035		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BACC2	012 603326150470002	01/13/93	1035		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BACC2	012 603326150470002	04/06/93	1600		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BACC3	012 603327150470001	04/06/93	1555		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BACC3	012 603327150470001	08/29/90	1633	<1.0	<1.0	<1.0	<1.0	<1.0	4.0	<1.0	<1.0	<1.0	<1.0
SB00500901BACC3	012 603327150470001	11/18/92	1720	<0.5	<0.5	<0.5	<0.5	<0.5	co. 5		<0.5	<0.5	<0.5
SB00500901BACC3	012 603327150470001	01/13/93	0905		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BACD1	011 603327150465401	10/17/88		<0.6	<1.0	<0.5	<0.7	<0.8	<2.5	<3.5	<0.9	<0.8	<1.1
SB00500901BACD1	011 603327150465401	12/15/85	1600	<5	<5	<5	<5	<5	<5	<1.1	<5	<5	<5
SB00500901BACD1	011 603327150465401	09/05/90	1101	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.0	4.0	<1.0	<1.0
SB00500901BACD1	011 603327150465401	11/16/92	1618	2.7	<0.5	<0.5	<0.5	<0.5	<0.5	1.9	<0.5	<0.5	<0.5
SB00500901BACD1	011 603327150465401	01/13/93	1610		0.5	<0.5	<0.5	<0.5	<0.5		<0.5	1.0	<0.5
SB00500901BACD1	011 603327150465401	04/07/93	1055		co. 5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BACD2	011 603225150465601	04/06/93	0925		co. 5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BACD2	011 603225150465601	01/12/93	1540		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BACD2	011 603225150465601	11/18/92	0855	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	0.9	<0.5
SB00500901BADA2	013 603328150464601	10/09/84	1705	<5	<5	<5	<5	<5	<5		<5	<5	<5
SB00500901BADA2	013 603328150464601	12/17/85	1245	<5	<5	<5	<5	<5	<5	<5	<5	<5	<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
SB00500901BADA4	013 603328150464301	01/14/93	0840		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	co. 5	<0.5
SB00500901BADA4	013 603328150464301	04/07/93	1315		<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	co. 5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BADA5	013 603228150464302	01/14/93	0930		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BADA5	013 603228150464302	04/06/93	1445		<0.5	<0.5	co. 5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BADC1	016 603327150464801	04/07/93	0900		<0.5	<0.5	co. 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)
SB00500901BADC1	016 603327150464801	08/30/90	1519	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500901BADC1	016 603327150464801	12/15/85	1515	<5	<5	<5	<5	<5	<5	4.1	<5	<5	<5
SB00500901BADC1	016 603327150464801	01/13/93	1245		<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	0.011	<0.5	<0.5	<0.5
SB00500901BADC1	016 603327150464801	04/07/93	0900		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BADC3	016 603327150465301	10/09/84	1745	<5	<5	<5	<5	<5	<5		<5	<5	<5
SB00500901BADC3	016 603327150465301	12/17/85	1500	<5	<5	<5	<5	<5	<5	<2.3	<5	<5	<5
SB00500901BADC5	016 603325150464701	11/18/92	1100	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.1	<0.5	<0.5	<0.5
SB00500901BADC5	016 603325150464701	04/06/93	1240		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BADC5	016 603325150464701	01/12/93	1750		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BADD1	026 603326150464301	04/07/93	1030		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	co.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
SB00500901BADD1	026 603326150464301	08/29/90	1529				<1.0					<1.0	
SB00500901BADD1	026 603326150464301	01/13/93	1335		<0.5	<0.5	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5
SB00500901BADD2	026 603326150464601	01/13/93	1223		<0.5	<0.5	<0.5	<0.5	co.5		<0.5	<0.5	<0.5
SB00500901BADD2	026 603326150464601	12/15/85	1230	<5	<5	<5	<5	<5	<5	<1.3	<5	<5	<5
SB00500901BADD2	026 603326150464601	04/07/93	0835		0.5	<0.5	<0.5	co.5	<0.5		<0.5	0.9	<0.5
SB00500901BADD2	026 603326150464601	09/05/90	1137	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500901BADD2	026 603326150464601	10/17/88		<0.6	<1.0	<0.5	<0.7	<0.8	<2.5	<3.5	<0.9	<0.8	4.1
SB00500901BADD2	026 603326150464601	11/16/92	1708	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.7	co.5	<0.5	<0.5
SB00500901BBCC1	022 603326150472801	10/09/84	1534	<5	<5	<5	<5	<5	<5		<5	<5	<5
SB00500901BBCC1	022 603326150472801	05/14/85	1810	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500901CBBD1	014 603306150471901	05/15/85	1635	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500901CDBB2	017 603257150470202	05/14/85	1500	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500901DCDC1	002 603248150462401	05/14/85	1545	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500901DCDC2	002 603248150462402	08/26/92	1015	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	co.2	<0.2	<0.2
SB00500901DCDD1	023 603246150461601	05/14/85	1625	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500902ADAD1	004 603319150474201	08/25/92	1245	<0.2	<0.2	<0.2	<0.2	<0.2	co.2	<0.2	<0.2	<0.2	<0.2
SB00500911DAAB1	001 603218150474601	07/21/87			<1			<1				<1	
SB00500911DAAB1	001 603218150474601	07/21/87		<1		<1	<1	<1	<1	<1	cl		<1
SB00500912ABBA1	022 603244150463101	05/14/85	1705	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500912CBDB1S	603210150471701	08/25/92	1430	<0.2	<0.2	<0.2	co.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
SB00500914DDAC1	025 603109150474201	10/14/88	1437	<1.1	<0.4	<0.6	<0.2	4.0	<0.3		<0.5	<0.6	<0.9
SB00500914DDCA1	026 603107150475001	10/14/88	1412	<1.1	<0.4	<0.6	<0.2	4.0	<0.3		co.5		<0.9
SB00500914DDDA1	027 603107150473801	10/14/88	1452	<1.1	<0.4	<0.6	<0.2	<1.0	<0.3		<0.5		<0.9
SB00500914DDDB1	022 603106150474401	10/14/88	1423	<1.1	<0.4	<0.6	<0.2	<1.0	<0.3		<0.5	<0.6	<0.9
SB00500915BCBB1	019 603139150510001	02/25/87			<1		<1					18	
SB00500915BCBB1	019 603139150510001	09/23/87		<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
SB00500915BCBB1	019 603139150510001	04/07/87	0908		<1		<1	<1				<1	
SB00500915BCBB1	019 603139150510001	04/07/87	0926		<1		<1	<1				<1	
SB00500915BCBB1	019 603139150510001	04/01/87	0630		<1		<1	<1				<1	
SB00500915BCBB1	019 603139150510001	05/21/87			1		<1					44	
SB00500915BCBB1	019 603139150510001	10/10/89		<5	<5	<5	<5	<5	<5	<5	<5	13	<5
SB00500915BCBB1	019 603139150510001	10/10/89		<5	<5	<5	<5	<5	<5	<5	<5	10	<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)
SB00500805BDDA2	003 08/24/92		<0.2		<0.2	<0.2	<0.2	<0.2	<0.2			<0.2			
SB00500805BDD1	001 08/24/92		<0.2		<0.2	<0.2	<0.2	<0.2	<0.2			<0.2			
SB00500806CDD1	009 05/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500807DBC1	038 04/11/89				<1		<1								744
SB00500807DBC1	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						
SB00500807DBDA2	009 12/05/91														<1.0
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		4.0								4.0
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						
SB00500807DBDD4	039 12/05/91														<1.0
SB00500807DBDD4	039 03/11/90				4.0		<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- ETHYL- ENE (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)
SB00500807DBDD5	039 10/13/90								3.0						
SB00500807DBDD5	039 03/11/90				<1.0		<1.0								<1.0
SB00500807DBDD6	039 03/11/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				4.0			
SB00500807DBDD6	039 10/13/90								190						
SB00500807DBDD6	039 12/05/91														160
SB00500807DBDD6	039 12/11/92								119						
SB00500807DBDD6	039 03/11/90				<1.0		<1.0								151
SB00500807DBDD6	039 10/15/92								38						15
SB00500807DBDD7	039 10/14/90								7600						
SB00500807DBDD7	039 12/05/91														2120
SB00500807DBDD7	039 10/15/92								8720						2720
SB00500807DBDD7	039 12/11/92								6900						
SB00500807DBDD7	039 03/15/90				<10		<10								2640
SB00500807DBDD8	039 12/11/92								<2						
SB00500807DBDD8	039 10/15/92								<1.0						<1.0
SB00500807DBDD8	039 03/15/90				<1.0		<1.0								<1.0
SB00500807DBDD8	039 10/14/90								<2.0						
SB00500807DBDD8	039 12/05/91														<1.0
SB00500807DBDD9	039 10/21/92								299						118
SB00500807DBDD9	039 12/11/92								1500						
SB00500807DCAA2	041 10/20/92								<1.0						<1.0
SB00500807DCAA3	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														4.0
SB00500807DCAD2	029 10/15/90								<2.0						
SB00500817BBCB1	027 06/01/90				<0.2		<0.2								<0.2
SB00500817BBCB1	027 06/01/90				<0.2		<0.2								<0.2
SB00500817BBDA1	017 11/11/88				<1		<1								26
SB00500817BBDC3	005 05/19/89				<0.2		<0.2								<0.2
SB00500817BBDC3	005 06/01/90				<0.2		<0.2								<0.2
SB00500817BBDD1	028 06/01/90				<0.2		<0.2								<0.2
SB00500817BDBC2	006 06/01/90				<0.2		<0.2								0.5
SB00500817BDBD2	003 04/22/89														979
SB00500817BDBD2	003 03/15/90														20
SB00500817BDBD3	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-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)
SB00500817BDBD3	003 04/22/89														<1
SB00500817BDBD4	003 04/22/89														<1
SB00500817BDBD4	003 03/15/90														<1
SB00500817BDBD5	003 03/15/90														136
SB00500817BDBD6	003 03/15/90														<1
SB00500817BDBD7	003 03/15/90														<1
SB00500817BDBD8	003 03/15/90														<1
SB00500817CBAB1	029 06/01/90				<0.2		<0.2								<0.2
SB00500901BAAB2	004 11/17/92	<0.5	<0.5	<0.5	co.5	co.5	<0.5	<0.5	co.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			<1.0
SB00500901BAAB2	004 12/16/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BAAB2	004 01/12/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5			
SB00500901BAAB3	004 12/16/85	<5	<5	<5	<5	1.2	<5	<5	<5	<5		<5		<5	
SB00500901BAAB3	004 11/17/92	<0.5	<0.5	<0.5	<0.5	co.5	<0.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BAAB3	004 04/06/93		<0.5		<0.5	<0.5	co.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BAAB3	004 01/12/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BAAB3	004 10/14/88	<0.7	<0.7	<2.7	<0.5	<0.6	<0.6	<0.7	<1.8	<1.9		<0.7		<1.8	
SB00500901BAAB3	004 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			<1.0
SB00500901BAAB4	004 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	co.5			<0.5			
SB00500901BAAB4	004 08/30/90	<1.0	<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	1.2	<0.5		<0.5		<0.5	
SB00500901BAAB4	004 01/12/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BAAC1	005 10/17/88	<0.7	<0.7	<2.7	<0.5	<0.6	<0.6	<0.7	<1.8	<1.9		<0.7		<1.8	
SB00500901BAAC1	005 11/16/92	<0.5	<0.5	<0.5	<0.5	3.3	<0.5	co.5	1.6	<0.5		<0.5		<0.5	
SB00500901BAAC1	005 04/06/93		<0.5		<0.5	2.9	<0.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BAAC1	005 12/15/85	<5	<5	<5	<5	<5	<5	<5	1.1	<5		<5		<5	
SB00500901BAAC1	005 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			<1.0
SB00500901BAAC1	005 01/14/93		<0.5		<0.5	5.5	<0.5	<0.5	0.5			<0.5			
SB00500901BAAD2	006 12/17/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BAAD2	006 10/14/88	<0.7	<0.7	<2.7	<0.5	<0.6	<0.6	<0.7	<1.8	<1.9		<0.7		<1.8	
SB00500901BAAD2	006 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BAAD2	006 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BAAD3	006 11/19/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.0	<0.5		<0.5		<0.5	
SB00500901BAAD3	006 09/05/90	<1.0	<1.0	<1.0	<1.0	4.0	<1.0	<1.0				<1.0			<1.0
SB00500901BAAD3	006 04/07/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BAAD3	006 01/13/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BAAD4	006 01/13/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BAAD4	006 04/07/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BAAD4	006 09/06/90	<1.0		<1.0	<1.0										<1.0
SB00500901BAAD4	006 09/06/90	<1.0	<1.0	<1.0	<1.0	4.0	<1.0	<1.0				<1.0			<1.0
SB00500901BAAD4	006 01/13/93		co.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BAAD4	006 11/19/92	<0.5	<0.5	<0.5	<0.5	<0.5	co.5	<0.5	<0.5	co.5		<0.5		<0.5	
SB00500901BAAD5	006 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BAAD5	006 12/17/85	<5	<5	<5	<5	<5	<5	<5	3.9	<5		<5		<5	
SB00500901BAAD5	006 10/17/88	<0.7	co.7	<2.7	<0.5	<0.6	<0.6	<0.7	56	<1.9		<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)	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)
SB00500901BABB1	025 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BABB1	025 01/12/93		<0.5		<0.5	<0.5	<0.5	<0.5	0.6			<0.5			
SB00500901BABB1	025 09/06/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			<1.0
SB00500901BABB1	025 09/06/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			<1.0
SB00500901BABB1	025 11/18/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		<0.5			
SB00500901BABB2	025 12/16/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5			
SB00500901BABB2	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	
SB00500901BABB2	025 12/16/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BABB2	025 01/12/93		<0.5		<0.5	<0.5	<0.5	<0.5	0.6			<0.5			
SB00500901BABB2	025 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			<1.0
SB00500901BABB2	025 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	0.8			<0.5			
SB00500901BABB2	025 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BABC1	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	
SB00500901BABC1	008 12/17/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BABC1	008 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			<1.0
SB00500901BABC1	008 01/13/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BABC1	008 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BABC1	008 10/14/88	<0.7	<0.7	<2.7	<0.5	<0.6	<0.6	<0.7	<1.8	<1.9		<0.7		<1.8	
SB00500901BACC2	012 11/18/92	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.8	<0.5		<0.5		<0.5	
SB00500901BACC2	012 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.0				<1.0			<1.0
SB00500901BACC2	012 01/13/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BACC2	012 01/13/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BACC2	012 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BACC3	012 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BACC3	012 08/29/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				4.0			<1.0
SB00500901BACC3	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	
SB00500901BACC3	012 01/13/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BACD1	011 10/17/88	<0.7	<0.7	<2.7	<0.5	2.8	<0.6	<0.7	<1.8	<1.9		<0.7		<1.8	
SB00500901BACD1	011 12/15/85	<5	<5	<5	<5	2.3	<5	<5	<5	<5		<5		<5	
SB00500901BACD1	011 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			<1.0
SB00500901BACD1	011 11/16/92	<0.5	<0.5	<0.5	<0.5	11	<0.5	1.0	<0.5	<0.5		<0.5		<0.5	
SB00500901BACD1	011 01/13/93		<0.5		<0.5	7.9	<0.5	<0.5	0.9			<0.5			
SB00500901BACD1	011 04/07/93		<0.5		<0.5	11	<0.5	<0.5	<0.5			<0.5			
SB00500901BACD2	011 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BACD2	011 01/12/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BACD2	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	
SB00500901BADA2	013 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BADA2	013 12/17/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BADA4	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	
SB00500901BADA4	013 01/14/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BADA4	013 04/07/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BADA5	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	
SB00500901BADA5	013 01/14/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BADA5	013 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BADC1	016 04/07/93		<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 CDMPWNS (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)
SB00500901BADC1	016 08/30/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				4.0			<1.0
SB00500901BADC1	016 12/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BADC1	016 01/13/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BADC1	016 11/19/92	<0.5	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	<0.5	<0.5		<0.5		<0.5	
SB00500901BADC1	016 04/07/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BADC3	016 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BADC3	016 12/17/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
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	
SB00500901BADC5	016 04/06/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			0.5			
SB00500901BADC5	016 01/12/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BADD1	026 04/07/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<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	
SB00500901BADD1	026 08/29/90	<1.0		<1.0	<1.0										<1.0
SB00500901BADD1	026 01/13/93		<0.5		<0.5	<0.5	<0.5	0.5	<0.5			<0.5			
SB00500901BADD2	026 01/13/93		<0.5		<0.5	<0.5	<0.5	<0.5	<0.5			<0.5			
SB00500901BADD2	026 12/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BADD2	026 04/07/93		<0.5		<0.5	<0.5	<0.5	<0.5	1.2			<0.5			
SB00500901BADD2	026 09/05/90	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				<1.0			<1.0
SB00500901BADD2	026 10/17/88	<0.7	<0.7	<2.7	<0.5	<0.6	<0.6	<0.7	<1.8	<1.9		<0.7		<1.8	
SB00500901BADD2	026 11/16/92	<0.5	<0.5	<0.5	<0.5	1.6	<0.5	<0.5	<0.5	<0.5		0.5		<0.5	
SB00500901BBCC1	022 10/09/84	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901BBCC1	022 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901CBBD1	014 05/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901CDBB2	017 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901DCDC1	002 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500901DCDC2	002 08/26/92		<0.2		0.2	<0.2	<0.2	<0.2	<0.2			<0.2			
SB00500901DCDD1	023 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500902ACDD1	005 05/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500902ACDD1	005 05/15/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500902ADAD1	004 08/25/92		<0.2		<0.2	<0.2	<0.2	<0.2	<0.2			<0.2			
SB00500911DAAB1	001 07/21/87														
SB00500911DAAB1	001 07/21/87	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
SB00500912ABBA1	022 05/14/85	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500912CDBB1S	08/25/92		<0.2		<0.2	<0.2	<0.2	<0.2	<0.2			<0.2			
SB00500914DDAC1	025 10/14/88	<0.3	<0.9	<0.6	<0.6	4.0	<0.8	<1.3	<1.5	<0.5		<0.6		<0.6	
SB00500914DDCA1	026 10/14/88	<0.3	<0.9	<0.6	<0.6	<1.0	<0.8	<1.3	<1.5	<0.5		<0.6		<0.6	
SB00500914DDDA1	027 10/14/88	<0.3	<0.9	<0.6	<0.6	<1.0	<0.8	<1.3	<1.5	<0.5		<0.6		<0.6	
SB00500914DDDB1	022 10/14/88	<0.3	<0.9	<0.6	<0.6	<1.0	<0.8	<1.3	<1.5	<0.5		<0.6		<0.6	
SB00500915BCBB1	019 02/25/87								<1						
SB00500915BCBB1	019 09/23/87	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
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 05/21/87								<1						
SB00500915BCBB1	019 10/10/89	<5	<5	<5	<5	<5	<5	<5	<5	<5		<5		<5	
SB00500915BCBB1	019 10/10/89	<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)
SB00500805B8DA2	003 08/24/92	<0.2			<0.2	<0.2									
SB00500805B8DD1	001 08/24/92	<0.2			<0.2	<0.2									
SB00500806CDD81	009 05/15/85														
SB00500807DBC81	038 04/11/89		1880												
SB00500807DBC81	038 10/20/89														
SB00500807DBCC1	027 08/26/92	<0.2			<0.2	<0.2									
SB00500807DBCC1	027 04/11/89		2.11												
SB00500807DBCC1	027 05/17/89		<1												
SB00500807DBCC4	027 04/11/89		1060												
SB00500807DBCC4	027 10/20/89		<1.0												
SB00500807DBCC4	027 04/11/89		<1												
SB00500807DBCC4	027 10/20/89		4.0												
SB00500807DBCC4	027 10/20/89		120			<1.0	<1.0	<1.0	4.0		<1.0	<1.0	<1.0		
SB00500807DBCC5	027 10/20/89		<1.0												
SB00500807DBCC6	027 10/20/89		<1.0												
SB00500807DBCC7	027 10/20/89		2560												
SB00500807DBCC8	027 10/20/89		1680			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500807DBC01	037 05/17/89		<1												
SB00500807DBC02	037 12/10/92														
SB00500807DBDA2	009 12/05/91		<1.0												
SB00500807DBDA2	009 10/25/90														
SB00500807DBDC1	043 12/11/92														
SB00500807DBDC1	043 12/05/91		147												
SB00500807DBDC1	043 10/15/92		21												
SB00500807DBDC2	043 10/21/92		970												
SB00500807DBDC2	043 12/11/92														
SB00500807DBDC3	043 12/11/92														
SB00500807DBDC3	043 10/16/92		<1.0												
SB00500807DBDD1	039 03/13/90	<100	1510	<100	<100	<100	<100	<100	<100	<100	<100				
SB00500807DBDD1	039 04/22/89		993												
SB00500807DBDD1	039 10/14/90														
SB00500807DBDD10	039 12/11/92														
SB00500807DBDD10	039 10/20/92		2330												
SB00500807DBDD11	039 12/11/92														
SB00500807DBDD11	039 10/21/92		4000												
SB00500807DBDD2	039 03/13/90		186												
SB00500807DBDD2	039 04/22/89		245												
SB00500807DBDD2	039 10/14/90														
SB00500807DBDD3	039 03/13/90		4.0												
SB00500807DBDD3	039 10/14/90														
SB00500807DBDD3	039 04/22/89		<1												
SB00500807DBDD4	039 10/15/92		<1.0												
SB00500807DBDD4	039 10/13/90														
SB00500807DBDD4	039 12/05/91		<1.0												
SB00500807DBDD4	039 03/11/90		4.0												

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)	BRDMO- METHANE (UG/L)	DI- CHLORO- 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- BRDMO METHANE (UG/L)	ETHYL- ENE DI- BRDMIDE (UG/L)	DI- BROMO- CHLORO- PROPANE (UG/L)
SB00500807DBDD5	039 10/13/90														
SB00500807DBDD5	039 03/11/90		<1.0												
SB00500807DBDD6	039 03/11/90	<1.0		<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0				
SB00500807DBDD6	039 10/13/90														
SB00500807DBDD6	039 12/05/91		230												
SB00500807DBDD6	039 12/11/92														
SB00500807DBDD6	039 03/11/90		233												
SB00500807DBDD6	039 10/15/92		23												
SB00500807DBDD7	039 10/14/90														
SB00500807DBDD7	039 12/05/91		5950												
SB00500807DBDD7	039 10/15/92		6000												
SB00500807DBDD7	039 12/11/92														
SB00500807DBDD7	039 03/15/90		5220												
SB00500807DBDD8	039 12/11/92														
SB00500807DBDD8	039 10/15/92		<1.0												
SB00500807DBDD8	039 03/15/90		<1.0												
SB00500807DBDD8	039 10/14/90														
SB00500807DBDD8	039 12/05/91		<1.0												
SB00500807DBDD9	039 10/21/92		181												
SB00500807DBDD9	039 12/11/92														
SB00500807DCAA2	041 10/20/92		<1.0												
SB00500807DCAA3	041 12/10/92														
SB00500807DCAB2	028 12/05/91		<1.0												
SB00500807DCAB2	028 10/15/92		<1.0												
SB00500807DCAB3	028 12/11/92														
SB00500807DCAB3	028 10/15/92		4.0												
SB00500807DCAC1	040 10/15/90														
SB00500807DCAC1	040 10/15/90														
SB00500807DCAC1	040 12/05/91		<1.0												
SB00500807DCAC2	040 10/15/90														
SB00500807DCAC2	040 12/05/91		<1.0												
SB00500807DCAC3	040 10/15/90														
SB00500807DCAC3	040 12/05/91		<1.0												
SB00500807DCAD2	029 12/05/91		<1.0												
SB00500807DCAD2	029 10/15/90														
SB00500817BBCB1	027 06/01/90		<0.4												
SB00500817BBCB1	027 06/01/90		<0.4												
SB00500817BBDA1	017 11/11/88		28												
SB00500817BBDC3	005 05/19/89		<0.4												
SB00500817BBDC3	005 06/01/90		<0.4												
SB00500817BBDD1	028 06/01/90		<0.4												
SB00500817BDBC2	006 06/01/90		1.7												
SB00500817BD8D2	003 04/22/89		2270												
SB00500817BD8D2	003 03/15/90		21												
SB00500817BD8D3	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- & XYLENE (UG/L)	P- 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												
SB00500817CBAB1	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	<0.5	<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	<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)
SB00500901BABB1	025 04/06/93					<0.5									
SB00500901BABB1	025 01/12/93					<0.5									
SB00500901BABB1	025 09/06/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BABB1	025 09/06/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BABB1	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
SB00500901BABB2	025 12/16/85														
SB00500901BABB2	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
SB00500901BABB2	025 12/16/85														
SB00500901BABB2	025 01/12/93					<0.5									
SB00500901BABB2	025 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BABB2	025 04/06/93					<0.5									
SB00500901BABB2	025 04/06/93					<0.5									
SB00500901BABC1	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
SB00500901BABC1	008 12/17/85														
SB00500901BABC1	008 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BABC1	008 01/13/93					<0.5									
SB00500901BABC1	008 04/06/93					<0.5									
SB00500901BABC1	008 10/14/88														
SB00500901BACC2	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
SB00500901BACC2	012 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BACC2	012 01/13/93					<0.5									
SB00500901BACC2	012 01/13/93					<0.5									
SB00500901BACC2	012 04/06/93					<0.5									
SB00500901BACC3	012 04/06/93					<0.5									
SB00500901BACC3	012 08/29/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BACC3	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
SB00500901BACC3	012 01/13/93					<0.5									
SB00500901BACD1	011 10/17/88														
SB00500901BACD1	011 12/15/85														
SB00500901BACD1	011 09/05/90		<1.0			<1.0	<1.0	<1.0	<1.0		<1.0	<1.0	<1.0		
SB00500901BACD1	011 11/16/92	<0.5		<0.5	<1.5	<0.5	<0.5	<0.5	<0.5		<0.5	<1.0	<1.0	<0.5	<0.5
SB00500901BACD1	011 01/13/93					<0.5									
SB00500901BACD1	011 04/07/93					<0.5									
SB00500901BACD2	011 04/06/93					<0.5									
SB00500901BACD2	011 01/12/93					<0.5									
SB00500901BACD2	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
SB00500901BADA2	013 10/09/84														
SB00500901BADA2	013 12/17/85														
SB00500901BADA4	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
SB00500901BADA4	013 01/14/93					<0.5									
SB00500901BADA4	013 04/07/93					<0.5									
SB00500901BADA5	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
SB00500901BADA5	013 01/14/93					<0.5									
SB00500901BADA5	013 04/06/93					<0.5									
SB00500901BADC1	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 '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)
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			4.0	<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
SB00500901BBCC1	022 10/09/84														
SB00500901BBCC1	022 05/14/85														
SB00500901CBBB1	014 05/15/85														
SB00500901CBBB2	017 05/14/85														
SB00500901DCDC1	002 05/14/85														
SB00500901DCDC2	002 08/26/92	<0.2			<0.2	<0.2									
SB00500901DCDD1	023 05/14/85														
SB00500902ACDD1	005 05/15/85														
SB00500902ACDD1	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													
SB00500912ABBA1	022 05/14/85														
SB00500912CBBB1S	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)
SB00500805BDDA2	003	603330150434002	08/24/92	1330									
SB00500805BDD1	001	603326150434001	08/24/92	1630									
SB00500806CDD1	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)	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)
SB00500807DBDD7	039 603206150443401	03/15/90	1745										
SB00500807DBDD7	039 603206150443401	12/11/92	1135										
SB00500807DBDD7	039 603206150443401	12/05/91	1537										
SB00500807DBDD7	039 603206150443401	10/15/92	1540										
SB00500807DBDD8	039 603208150443007	10/15/92	1530										
SB00500807DBDD8	039 603208150443007	12/05/91	1456										
SB00500807DBDD8	039 603208150443007	03/15/90	1500										
SB00500807DBDD9	039 603207150443401	12/11/92	1030										
SB00500807DBDD9	039 603207150443401	10/21/92	1300										
SB00500807DCAA2	041 603204150443401	10/20/92	1530										
SB00500807DCAB2	028 603204150443701	10/15/92	1446										
SB00500807DCAB2	028 603204150443701	12/05/91	1353										
SB00500807DCAB3	028 603205150443801	10/15/92	1454										
SB00500807DCAC1	040 603201150443501	12/05/91	1417										
SB00500807DCAC2	040 603202150443801	12/05/91	1405										
SB00500807DCAC3	040 603159150443401	12/05/91	1428										
SB00500807DCAD2	029 603201150443101	12/05/91	1440										
SB00500817B8CB1	027 603146150435601	06/01/90	1130										
SB00500817B8CB1	027 603146150435601	06/01/90	1135										
SB00500817B8DA1	017 603144150433901	11/11/88	1620										
SB00500817B8DC3	005 603142150434301	06/01/90	0900										
SB00500817B8DC3	005 603142150434301	05/19/89											
SB00500817B8DD1	028 603142150434201	06/01/90	1940										
SB00500817B8BC2	006 603135150432801	06/01/90	1305										
SB00500817B8BD2	003 603135150432602	04/22/89	1840										
SB00500817B8BD2	003 603135150432602	03/15/90	1355										
SB00500817B8BD3	003 603135150432603	04/22/89	1750										
SB00500817B8BD3	003 603135150432603	03/15/90	1255										
SB00500817B8BD4	003 603135150432604	03/15/90	1200										
SB00500817B8BD4	003 603135150432604	04/22/89	1815										
SB00500817B8BD5	003 603135150432605	03/15/90	1335										
SB00500817B8BD6	003 603135150432606	03/15/90	1240										
SB00500817B8BD7	003 603135150432607	03/15/90	1315										
SB00500817B8BD8	003 603135150432608	03/15/90	1800										
SB00500817CBAB1	029 603126150434401	06/01/90	0833										
SB00500901BAAB2	004 603335150465101	12/16/85	1230	<10	<10		<10	<10	<10	<10	<10	<10	<10
SB00500901BAAB2	004 603335150465101	01/12/93	1746										
SB00500901BAAB2	004 603335150465101	11/17/92	1633										
SB00500901BAAB2	004 603335150465101	08/30/90	1658										
SB00500901BAAB3	004 603335150465002	11/17/92	0920										
SB00500901BAAB3	004 603335150465002	12/16/85	1320	<10	<10		<10	<10	<10	<10	<10	<10	<10
SB00500901BAAB3	004 603335150465002	01/12/93	1307										
SB00500901BAAB3	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)	BENZI- DINE (UG/L)	BENZØ A ANTHRA- CENE (UG/L)	BENZO- A- PYRENE (UG/L)	BENZØ B FLUOR- AN- THENE (UG/L)	BENZØ 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)
SB00500901BAAB3	004	603335150465002	09/05/90	1531									
SB00500901BAAB4	004	603335150465102	08/30/90	1636									
SB00500901BAAB4	004	603335150465102	11/17/92	1625									
SB00500901BAAB4	004	603335150465102	04/06/93	1208									
SB00500901BAAB4	004	603335150465102	01/12/93	1650									
SB00500901BAAC1	005	603332150465301	01/14/93	0815									
SB00500901BAAC1	005	603332150465301	09/05/90	1355									
SB00500901BAAC1	005	603332150465301	11/16/92	1450									
SB00500901BAAC1	005	603332150465301	12/15/85	1830	<10		<10	<10	<10	<10	<10	<10	<10
SB00500901BAAC1	005	603332150465301	04/06/93	1725									
SB00500901BAAD2	006	603332150464502	12/17/85	1315	<10		<10	<10	<10	<10		<10	<10
SB00500901BAAD2	006	603332150464502	10/09/84	1535	<20	<80	<20	<40	<40	<40	<40	<40	<20
SB00500901BAAD2	006	603332150464502	10/09/84	1534	<20	<80	<20	<40	<40	<40	<40	<40	<20
SB00500901BAAD3	006	603333150464501	04/07/93	1230									
SB00500901BAAD3	006	603333150464501	11/19/92	1150									
SB00500901BAAD3	006	603333150464501	09/05/90	1226									
SB00500901BAAD3	006	603333150464501	01/13/93	1620									
SB00500901BAAD4	006	603332150464401	11/19/92	1405									
SB00500901BAAD4	006	603332150464401	04/07/93	1208									
SB00500901BAAD4	006	603332150464401	01/13/93	1545									
SB00500901BAAD4	006	603332150464401	01/13/93	1545									
SB00500901BAAD4	006	603332150464401	09/06/90	2127									
SB00500901BAAD5	006	603335150464501	10/09/84	1430	<20	<80	<20	<40	<40	<40	<40	<40	<20
SB00500901BAAD5	006	603335150464501	12/17/85	1120	<10		<10	<10	<10	<10		<10	<10
SB00500901BABB1	025	603335150465902	11/18/92	1320									
SB00500901BABB1	025	603335150465902	01/12/93	1138									
SB00500901BABB1	025	603335150465902	04/06/93	0925									
SB00500901BABB1	025	603335150465902	09/06/90	2212									
SB00500901BABB1	025	603335150465902	09/06/90	2212									
SB00500901BABB2	025	603335150465901	11/17/92	1017									
SB00500901BABB2	025	603335150465901	12/16/85	1700	<10	<10	<10	<10	<10	<10	<10	<10	<10
SB00500901BABB2	025	603335150465901	12/16/85	1700	<10	<10	<10	<10	<10	<10	<10	<10	<10
SB00500901BABB2	025	603335150465901	04/06/93	1005									
SB00500901BABB2	025	603335150465901	01/12/93	1035									
SB00500901BABB2	025	603335150465901	04/06/93	1005									
SB00500901BABB2	025	603335150465901	09/05/90	1400									
SB00500901BABC1	008	603331150470001	11/16/92	1323									
SB00500901BABC1	008	603331150470001	01/13/93	0929									
SB00500901BABC1	008	603331150470001	04/06/93	1218									
SB00500901BABC1	008	603331150470001	12/17/85	1630	<10	<10	<10	<10	<10		<10	<10	<10
SB00500901BABC1	008	603331150470001	09/05/90	1300									
SB00500901BACC2	012	603326150470002	01/13/93	1035									
SB00500901BACC2	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)	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)
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	<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	<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										
SB00500901BBCC1	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)	BENZIDINE (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)
SB00500901B8CC1	022 603326150472801	10/09/84	1534	<20	<20	<80	<20	<40	<40	<40	<40	<40	<20
SB00500901CBBD1	014 603306150471901	05/15/85	1635	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
SB00500901CD8B2	017 603257150470202	05/14/85	1500	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
SB00500901DCDC1	002 603248150462401	05/14/85	1545	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
SB00500901DCDC2	002 603248150462402	08/26/93	1015										
SB00500901DCDD1	023 603246150461601	05/14/85	1625	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
SB00500902ADAD1	004 603319150474201	08/25/92	1245										
SB00500911DAAB1	001 603218150474601	07/21/87											
SB00500911DAAB1	001 603218150474601	07/21/87											
SB00500912ABBA1	022 603244150463101	05/14/85	1705	<20	<20	<160	<20	<20	<20	<20	<20	<20	<20
SB00500912CBDB1S	603210150471701	08/25/92	1430										
SB00500914DDDA1	027 603107150473801	08/17/89		<10	<10		<10	<10	<10	<10	<10	<10	<10
SB00500914DDDA1	027 603107150473801	10/14/88	1455	<2	<2		<2	<2	<2	<2	<2	<2	<2
SB00500915BCBB1	019 603139150510001	10/10/89		<10	<10		<10	<10	<10	<10	<10	<10	<10
SB00500915BCBB1	019 603139150510001	05/21/87											
SB00500915BCBB1	019 603139150510001	05/21/87		<10	<10	<50	<10	<10	<10	<10	<10	<10	<10
SB00500915BCBB1	019 603139150510001	02/25/87											
SB00500915BCBB1	019 603139150510001	09/16/87		co.2	<1.1		<2.5	<0.4	<1.0	<4.2	<2.4	<2.6	<0.9
SB00500915BCBB1	019 603139150510001	04/07/87	0926										
SB00500915BCBB1	019 603139150510001	04/07/87	0908										
SB00500915BCBB1	019 603139150510001	04/01/87	0630										
SB00500915BCBB1	019 603139150510001	09/23/87		<10	<10		<10	<10	<10	<10	<10	<10	<10
SB00500915BCBB1	019 603139150510001	04/10/87		<10	<10	<50	<10	<10	<10	<10	<10	<10	<10
SB00500915BCBB1	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-4-PHTHALATE) (UG/L)	4-BROMO-PHENYL ETHER (UG/L)	BUTYL BENZYL PHTHALATE (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-PHTHALATE (UG/L)	DI-METHYL-PHTHALATE (UG/L)	2,4-DI-NITRO-TOLUENE (UG/L)	2,6-DI-NITRO-TOLUENE (UG/L)
SB00500805B8DA2	003 08/24/92							<0.2	<0.2	<0.2					
SB00500805B8DD1	001 08/24/92							<0.2	<0.2	<0.2					
SB00500806CDD81	009 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500807DBC81	038 04/11/89							<1	<1	<1					
SB00500807DBCC1	027 08/26/92							<0.2	<0.2	<0.2					
SB00500807DBCC1	027 05/17/89							<1	<1	<1					
SB00500807DBCC1	027 04/11/89							<1	<1	<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							<1.0	<1 .0	<1.0					
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							<1.0	<1.0	<1.0					
SB00500807DBCD1	037 05/17/89							<1	<1	<1					
SB00500807DBDA2	009 12/05/91							<1.0	<1.0	<1.0					
SB00500807DBDC1	043 12/11/92														
SB00500807DBDC1	043 12/05/91							<1 .0	<1.0	<1.0					
SB00500807DBDC1	043 10/15/92							4 . 0	4 . 0	<1.0					
SB00500807DBDC2	043 10/21/92							<100	<100	<100					
SB00500807DBDC2	043 12/11/92														
SB00500807DBDC3	043 10/16/92							<1 .0	<1.0	<1.0					
SB00500807DBDD1	039 03/13/90							<100	<100	<100					
SB00500807DBDD1	039 04/22/89							<1	<1	<1					
SB00500807DBDD10	039 10/20/92							<1000	<1000	<1000					
SB00500807DBDD10	039 12/11/92														
SB00500807DBDD11	039 10/21/92							<1000	<1000	<1000					
SB00500807DBDD11	039 12/11/92														
SB00500807DBDD2	039 03/13/90							<20	<20	<20					
SB00500807DBDD2	039 04/22/89							<1	<1	<1					
SB00500807DBDD3	039 03/13/90							<1.0	<1.0	<1.0					
SB00500807DBDD3	039 04/22/89							<1	<1	<1					
SB00500807DBDD4	039 12/05/91							4 . 0	<1.0	<1.0					
SB00500807DBDD4	039 03/11/90							4 . 0	<1.0	<1.0					
SB00500807DBDD4	039 10/15/92							<1.0	<1.0	4 . 0					
SB00500807DBDD5	039 03/11/90							<1.0	<1.0	4 . 0					
SB00500807DBDD6	039 10/15/92							<1.0	<1.0	<1 .0					
SB00500807DBDD6	039 03/11/90							<1.0	<1.0	<1.0					
SB00500807DBDD6	039 12/11/92														
SB00500807DBDD6	039 03/11/90							<1.0	<1.0	<1.0					
SB00500807DBDD6	039 12/05/91							<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-4-PHTHALATE) (UG/L)	4-BROMO-PHENYL ETHER (UG/L)	BUTYL BENZYL PHTHALATE (UG/L)	2-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)
SB00500807DBDD7	039 03/15/90							<10	<10	<10					
SB00500807DBDD7	039 12/11/92														
SB00500807DBDD7	039 12/05/91							<1.0	<1.0	<1.0					
SB00500807DBDD7	039 10/15/92							<10	<1.0	<10					
SB00500807DBDD8	039 10/15/92							<1.0	<1.0	<1.0					
SB00500807DBDD8	039 12/05/91							<1.0	<1.0	<1.0					
SB00500807DBDD8	039 03/15/90							<1.0	<1.0	<1.0					
SB00500807DBDD9	039 12/11/92														
SB00500807DBDD9	039 10/21/92							<100	<100	<100					
SB00500807DCAA2	041 10/20/92							<1.0	<1.0	<1.0					
SB00500807DCAB2	028 10/15/92							<1.0	<1.0	<1.0					
SB00500807DCAB2	028 12/05/91							<1.0	<1.0	<1.0					
SB00500807DCAB3	028 10/15/92							<1.0	<1.0	<1.0					
SB00500807DCAC1	040 12/05/91							<1.0	<1.0	<1.0					
SB00500807DCAC2	040 12/05/91							<1.0	<1.0	<1.0					
SB00500807DCAC3	040 12/05/91							<1.0	<1.0	<1.0					
SB00500807DCAD2	029 12/05/91							<1.0	<1.0	<1.0					
SB00500817BBCB1	027 06/01/90							<0.2	<0.2	<0.2					
SB00500817BBCB1	027 06/01/90							<0.2	<0.2	<0.2					
SB00500817BBD A1	017 11/11/88							<1	<1	<1					
SB00500817BBD C3	005 06/01/90							<0.2	<0.2	<0.2					
SB00500817BBD C3	005 05/19/89							<0.2	<0.2	<0.2					
SB00500817BBD D1	028 06/01/90							<0.2	<0.2	<0.2					
SB00500817BBD C2	006 06/01/90							<0.2	<0.2	<0.2					
SB00500817BBD D2	003 04/22/89							<1	<1	<1					
SB00500817BBD D2	003 03/15/90							<1	<1	<1					
SB00500817BBD D3	003 04/22/89							<1	<1	<1					
SB00500817BBD D3	003 03/15/90							<1	<1	<1					
SB00500817BBD D4	003 03/15/90							<1	<1	<1					
SB00500817BBD D4	003 04/22/89							<1	<1	<1					
SB00500817BBD D5	003 03/15/90							<10	<10	<10					
SB00500817BBD D6	003 03/15/90							<1	<1	<1					
SB00500817BBD D7	003 03/15/90							<1	<1	<1					
SB00500817BBD D8	003 03/15/90							<1	<1	<1					
SB00500817CBA B1	029 06/01/90							<0.2	<0.2	<0.2					
SB00500901BAAB2	004 12/16/85	2.4	<10	<10	<10	<10	<10	<10	<10	<10	<20	2.7	<10	<10	<10
SB00500901BAAB2	004 01/12/93							<0.5		<0.5					
SB00500901BAAB2	004 11/17/92							<0.5	<0.5	<0.5					
SB00500901BAAB2	004 08/30/90							<1.0	<1.0	<1.0					
SB00500901BAAB3	004 11/17/92							<0.5	<0.5	<0.5					
SB00500901BAAB3	004 12/16/85	16	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500901BAAB3	004 01/12/93							<0.5		<0.5					
SB00500901BAAB3	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-4-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)
SB00500901BAAB3	004 09/05/90							<1.0	<1.0	<1.0					
SB00500901BAAB4	004 08/30/90							<1.0	<1.0	<1.0					
SB00500901BAAB4	004 11/17/92							<0.5	<0.5	<0.5					
SB00500901BAAB4	004 04/06/93							<0.5		<0.5					
SB00500901BAAB4	004 01/12/93							<0.5		<0.5					
SB00500901BAAC1	005 01/14/93							<0.5		<0.5					
SB00500901BAAC1	005 09/05/90							<1.0	<1.0	<1.0					
SB00500901BAAC1	005 11/16/92							<0.5	<0.5	<0.5					
SB00500901BAAC1	005 12/15/85	7.3	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500901BAAC1	005 04/06/93							<0.5		<0.5					
SB00500901BAAD2	006 12/17/85	5.1	<10	<10	<10	<10	<10	<10	<10	<10	<50	<10	<10		<10
SB00500901BAAD2	006 10/09/84	<20	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
SB00500901BAAD2	006 10/09/84	<20	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
SB00500901BAAD3	006 04/07/93							<0.5		<0.5					
SB00500901BAAD3	006 11/19/92							<0.5	<0.5	<0.5					
SB00500901BAAD3	006 09/05/90							<1.0	<1.0	<1.0					
SB00500901BAAD3	006 01/13/93							<0.5		<0.5					
SB00500901BAAD4	006 11/19/92							<0.5	<0.5	<0.5					
SB00500901BAAD4	006 04/07/93							<0.5		<0.5					
SB00500901BAAD4	006 01/13/93							<0.5		<0.5					
SB00500901BAAD4	006 01/13/93							<0.5		<0.5					
SB00500901BAAD4	006 09/06/90							<1.0	<1.0	<1.0					
SB00500901BAAD5	006 10/09/84	<20	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
SB00500901BAAD5	006 12/17/85	3.3	<10	<10	<10	<10	<10	<10	<10	<10	<50	5.5	<10		<10
SB00500901BABB1	025 11/18/92							<0.5	<0.5	<0.5					
SB00500901BABB1	025 01/12/93							<0.5		<0.5					
SB00500901BABB1	025 04/06/93							<0.5		<0.5					
SB00500901BABB1	025 09/06/90							<1.0	<1.0	<1.0					
SB00500901BABB1	025 09/06/90							<1.0	<1.0	<1.0					
SB00500901BABB2	025 11/17/92							<0.5	<0.5	<0.5					
SB00500901BABB2	025 12/16/85	14	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500901BABB2	025 12/16/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500901BABB2	025 04/06/93							<0.5		<0.5					
SB00500901BABB2	025 01/12/93							<0.5		<0.5					
SB00500901BABB2	025 04/06/93							<0.5		<0.5					
SB00500901BABB2	025 09/05/90							<1.0	<1.0	<1.0					
SB00500901BABC1	008 11/16/92							<0.5	<0.5	<0.5					
SB00500901BABC1	008 01/13/93							<0.5		<0.5					
SB00500901BABC1	008 04/06/93							<0.5		<0.5					
SB00500901BABC1	008 12/17/85	35	<10	<10	<10	<10	2.5	<10	<10	<10	<50	<10	<10		<10
SB00500901BABC1	008 09/05/90							<0.5	<0.5	<0.5					
SB00500901BACC2	012 01/13/93							<0.5	<1.0	<1.0					
SB00500901BACC2	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-4-PHTHALATE) (UG/L)	4-BROMOPHENYL PHENYL ETHER (UG/L)	BUTYL BENZYL PHTHALATE (UG/L)	2-CHLORONAPHTHALENE (UG/L)	4-CHLOROPHENYL CHRYSENE (UG/L)	1,2-DICHLOROBENZENE (UG/L)	1,3-DICHLOROBENZENE (UG/L)	1,4-DICHLOROBENZENE (UG/L)	3,3'-DICHLOROBENZIDINE (UG/L)	DIETHYL PHTHALATE (UG/L)	DI-METHYL PHTHALATE (UG/L)	2,4-DINITROTOLUENE (UG/L)	2,6-DINITROTOLUENE (UG/L)
SB00500901BACC2	012 11/18/92						<0.5	<0.5	<0.5					
SB00500901BACC2	012 09/05/90						<1.0	<1.0	<1.0					
SB00500901BACC2	012 04/06/93						<0.5		<0.5					
SB00500901BACC3	012 04/06/93						<0.5		<0.5					
SB00500901BACC3	012 01/13/93						<0.5		<0.5					
SB00500901BACC3	012 11/18/92						<0.5	<0.5	<0.5					
SB00500901BACC3	012 08/29/90						<1.0	<1.0	<1.0					
SB00500901BACD1	011 12/15/85	2.4	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500901BACD1	011 09/05/90						<1.0	<1.0	<1.0					
SB00500901BACD1	011 11/16/92						<0.5	<0.5	<0.5					
SB00500901BACD1	011 04/07/93						<0.5		<0.5					
SB00500901BACD1	011 01/13/93						<0.5		<0.5					
SB00500901BACD2	011 11/18/92						<0.5	<0.5	<0.5					
SB00500901BACD2	011 01/12/93						<0.5		<0.5					
SB00500901BACD2	011 04/06/93						<0.5		<0.5					
SB00500901BADA2	013 10/09/84	<20	<20	<20	<20	<32	<20	<20	<20	<40	<20	<20	<40	<40
SB00500901BADA2	013 12/17/85	5.1	<10	<10	<10	<10	<10	<10	<10	<50	<10	<10	<40	<10
SB00500901BADA4	013 11/18/92						<0.5	<0.5	<0.5					
SB00500901BADA4	013 04/07/93						<0.5		<0.5					
SB00500901BADA4	013 01/14/93						<0.5		<0.5					
SB00500901BADA5	013 01/14/93						<0.5		<0.5					
SB00500901BADA5	013 04/06/93						<0.5		<0.5					
SB00500901BADA5	013 11/18/92						<0.5	<0.5	<0.5					
SB00500901BADC1	016 01/13/93						<0.5		<0.5					
SB00500901BADC1	016 04/07/93						<0.5		<0.5					
SB00500901BADC1	016 11/19/92						<0.5	<0.5	<0.5					
SB00500901BADC1	016 04/07/93						<0.5		<0.5					
SB00500901BADC1	016 08/30/90						<1.0	<1.0	<1.0					
SB00500901BADC1	016 12/15/85	2.9	<10	<10	<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500901BADC2	016 10/09/84	<20	<20	<20	<20	<32	<20	<20	<20	<40	<20	<20	<40	<40
SB00500901BADC3	016 12/17/85	5.1	<10	<10	<10	<10	<10	<10	<10	<50	<10	<10	<40	<10
SB00500901BADC5	016 04/06/93						<0.5		<0.5					
SB00500901BADC5	016 11/18/92						<0.5	<0.5	<0.5					
SB00500901BADC5	016 01/12/93						<0.5		<0.5					
SB00500901BADD1	026 11/19/92						<0.5	<0.5	<0.5					
SB00500901BADD1	026 01/13/93						<0.5		<0.5					
SB00500901BADD1	026 04/07/93						<0.5		<0.5					
SB00500901BADD2	026 11/16/92						<0.5	<0.5	<0.5					
SB00500901BADD2	026 12/15/85	36	<10		<10	<10	<10	<10	<10	<20	<10	<10	<10	<10
SB00500901BADD2	026 04/07/93						<0.5		<0.5					
SB00500901BADD2	026 01/13/93						<0.5		<0.5					
SB00500901BADD2	026 09/05/90						<1.0	<1.0	<1.0					
SB00500901BBCC1	022 05/14/85	<20	<20	<20	<20	<20	<20	<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-4-PHTHALATE) (UG/L)	4-BROMOPHENYL ETHER (UG/L)	BUTYL BENZYL PHTHALATE (UG/L)	2-CHLORONAPHTHALENE (UG/L)	4-CHLOROPHENYL ETHER (UG/L)	CHRYSENE (UG/L)	1,2-DI-CHLOROBENZENE (UG/L)	1,3-DI-CHLOROBENZENE (UG/L)	1,4-DI-CHLOROBENZENE (UG/L)	3,3'-DI-CHLOROBENZIDINE (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)
SB00500901B8CC1	022 10/09/84	<20	<20	<20	<20	<32	<80	<20	<20	<20	<40	<20	<20	<40	<40
SB00500901C8BD1	014 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500901CDBB2	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					
SB00500901DCDD1	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					
SB00500911DAAB1	001 07/21/87							<1	<1	<1					
SB00500911DAAB1	001 07/21/87							<1	<1	<1					
SB00500912ABBA1	022 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<40	<20	<20	<20	<20
SB00500912CDBB1S	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 07/25/87							<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)
SB00500805BBDA2	003 08/24/92														
SB00500805BBDD1	001 08/24/92														
SB00500806CDDB1	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							4.0		<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)
SB00500807DBDD7	039 03/15/90							<10		<10				<10	
SB00500807DBDD7	039 12/11/92														
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							<1.0		<1.0				<1.0	
SB00500807DBDD9	039 12/11/92														
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														
SB00500817B8CB1	027 06/01/90							<0.3		<0.3					
SB00500817B8CB1	027 06/01/90							<0.3		<0.3				<0.3	
SB00500817B8DA1	017 11/11/88							<1		<1				2.8	
SB00500817B8DC3	005 06/01/90							<0.3		<0.3				<0.3	
SB00500817B8DC3	005 05/19/89							<0.3		<0.4				<0.3	
SB00500817B8DD1	028 06/01/90							<0.3		<0.3				<0.3	
SB00500817B8DC2	006 06/01/90							<0.3		<0.3				co.3	
SB00500817B8DD2	003 04/22/89														
SB00500817B8DD2	003 03/15/90														
SB00500817B8DD3	003 04/22/89														
SB00500817B8DD3	003 03/15/90														
SB00500817B8DD4	003 03/15/90														
SB00500817B8DD4	003 04/22/89														
SB00500817B8DD5	003 03/15/90														
SB00500817B8DD6	003 03/15/90														
SB00500817B8DD7	003 03/15/90														
SB00500817B8DD8	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	
SB00500901BABB1	025 11/18/92							<0.5		<0.5				<0.5	
SB00500901BABB1	025 01/12/93														
SB00500901BABB1	025 04/06/93														
SB00500901BABB1	025 09/06/90														
SB00500901BABB1	025 09/06/90														
SB00500901BABB2	025 11/17/92							<0.5		<0.5				<0.5	
SB00500901BABB2	025 12/16/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BABB2	025 12/16/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500901BABB2	025 04/06/93														
SB00500901BABB2	025 01/12/93														
SB00500901BABB2	025 04/06/93														
SB00500901BABB2	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)
SB00500901BACC2	012 11/18/92							<0.5		<0.5				<0.5	
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							<0.5		<0.5				<0.5	
SB00500901BACC3	012 08/29/90														
SB00500901BACD1	011 12/15/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
SB00500901BACD1	011 09/05/90														
SB00500901BACD1	011 11/16/92							<0.5		<0.5				<0.5	
SB00500901BACD1	011 04/07/93														
SB00500901BACD1	011 01/13/93														
SB00500901BACD2	011 11/18/92							<0.5		<0.5				<0.5	
SB00500901BACD2	011 01/12/93														
SB00500901BACD2	011 04/06/93														
SB00500901BADA2	013 10/09/84	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500901BADA2	013 12/17/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
SB00500901BADA4	013 11/18/92							<0.5		<0.5				<0.5	
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							<0.5		<0.5				<0.5	
SB00500901BADC1	016 01/13/93														
SB00500901BADC1	016 04/07/93														
SB00500901BADC1	016 11/19/92							<0.5		<0.5				<0.5	
SB00500901BADC1	016 04/07/93														
SB00500901BADC1	016 08/30/90														
SB00500901BADC1	016 12/15/85	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
SB00500901BADC3	016 10/09/84	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500901BADC3	016 12/17/85	<10	2.2	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
SB00500901BADC5	016 04/06/93														
SB00500901BADC5	016 11/18/92							<0.5		<0.5				<0.5	
SB00500901BADC5	016 01/12/93														
SB00500901BADD1	026 11/19/92							<0.5		<0.5				<0.5	
SB00500901BADD1	026 01/13/93														
SB00500901BADD1	026 04/07/93														
SB00500901BADD2	026 11/16/92							<0.5		<0.5				<0.5	
SB00500901BADD2	026 12/15/85	4	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
SB00500901BADD2	026 04/07/93														
SB00500901BADD2	026 01/13/93														
SB00500901BADD2	026 09/05/90														
SB00500901BBCC1	022 05/14/85	<20	<20	<20	<20	<20	<20	<20	<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	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)
SB00500901BBCC1	022 10/09/84	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500901CBBD1	014 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500901CDBB2	017 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500901DCDC1	002 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500901DCDC2	002 08/26/93														
SB00500901DCDD1	023 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500902ACDD1	005 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500902ACDD1	005 05/15/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500902ADAD1	004 08/25/92														
SB00500911DAAB1	001 07/21/87														
SB00500911DAAB1	001 07/21/87														
SB00500912ABBA1	022 05/14/85	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500912CBDB1S	022 08/25/92														
SB00500914DDDA1	027 08/17/89	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500914DDDA1	027 10/14/88	<2	<2	<2	<2	<4	<10	<4	<2	<2	<2	<2	<2	<2	
SB00500915BCBB1	019 10/10/89	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	
SB00500915BCBB1	019 05/21/87														
SB00500915BCBB1	019 05/21/87	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
SB00500915BCBB1	019 02/25/87														
SB00500915BCBB1	019 09/16/87	<3.3	<1.5	<3.5	<1.7	<1.6	<1.7	<1.8	<2.4	<3.2	4.1	<3.2	<1.6	<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	<10	<10	<10	<10	<10	<10	
SB00500915BCBB1	019 04/10/87	64	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
SB00500915BCBB1	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)
SB00500805BBD A2	003 08/24/92								
SB00500805BBD D1	001 08/24/92								
SB00500806CDD B1	009 05/15/85	<20	<20	<20	<20	<20	<20	<20	
SB00500807DBC B1	038 04/11/89								
SB00500807DBC C1	027 08/26/92								
SB00500807DBC C1	027 05/17/89								
SB00500807DBC C1	027 04/11/89								
SB00500807DBC C4	027 04/11/89								
SB00500807DBC C4	027 10/20/89								
SB00500807DBC C4	027 10/20/89								
SB00500807DBC C4	027 10/20/89								
SB00500807DBC C4	027 04/11/89								
SB00500807DBC C5	027 10/20/89								
SB00500807DBC C6	027 10/20/89								
SB00500807DBC C7	027 10/20/89								
SB00500807DBC C8	027 10/20/89								
SB00500807DBC D1	037 05/17/89								
SB00500807DBD A2	009 12/05/91								
SB00500807DBD C1	043 12/11/92								<1000
SB00500807DBD C1	043 12/05/91								
SB00500807DBD C1	043 10/15/92								
SB00500807DBD C2	043 10/21/92								
SB00500807DBD C2	043 12/11/92								<1000
SB00500807DBD C3	043 10/16/92								
SB00500807DBD D1	039 03/13/90								
SB00500807DBD D1	039 04/22/89								
SB00500807DBD D10	039 10/20/92								
SB00500807DBD D10	039 12/11/92								<1000
SB00500807DBD D11	039 10/21/92								
SB00500807DBD D11	039 12/11/92								<1000
SB00500807DBD D2	039 03/13/90								
SB00500807DBD D2	039 04/22/89								
SB00500807DBD D3	039 03/13/90								
SB00500807DBD D3	039 04/22/89								
SB00500807DBD D4	039 12/05/91								
SB00500807DBD D4	039 03/11/90								
SB00500807DBD D4	039 10/15/92								
SB00500807DBD D5	039 03/11/90								
SB00500807DBD D6	039 10/15/92								
SB00500807DBD D6	039 03/11/90								
SB00500807DBD D6	039 12/11/92								<1000
SB00500807DBD D6	039 03/11/90								
SB00500807DBD D6	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)
SB00500807	DBDD7	039	03/15/90								
SB00500807	DBDD7	039	12/11/92								<1000
SB00500807	DBDD7	039	12/05/91								
SB00500807	DBDD7	039	10/15/92								
SB00500807	DBDD8	039	10/15/92								
SB00500807	DBDD8	039	12/05/91								
SB00500807	DBDD8	039	03/15/90								
SB00500807	DBDD9	039	12/11/92								<1000
SB00500807	DBDD9	039	10/21/92								
SB00500807	DCAA2	041	10/20/92								
SB00500807	DCAB2	028	10/15/92								
SB00500807	DCAB2	028	12/05/91								
SB00500807	DCAB3	028	10/15/92								
SB00500807	DCAC1	040	12/05/91								
SB00500807	DCAC2	040	12/05/91								
SB00500807	DCAC3	040	12/05/91								
SB00500807	DCAD2	029	12/05/91								
SB00500817	BBCB1	027	06/01/90								
SB00500817	BBCB1	027	06/01/90								
SB00500817	BBD A1	017	11/11/88								
SB00500817	BBD C3	005	06/01/90								
SB00500817	BBD C3	005	05/19/89								
SB00500817	BBD D1	028	06/01/90								
SB00500817	BBD B C2	006	06/01/90								
SB00500817	BBD B D2	003	04/22/89								
SB00500817	BBD B D2	003	03/15/90								
SB00500817	BBD B D3	003	04/22/89								
SB00500817	BBD B D3	003	03/15/90								
SB00500817	BBD B D4	003	03/15/90								
SB00500817	BBD B D4	003	04/22/89								
SB00500817	BBD B D5	003	03/15/90								
SB00500817	BBD B D6	003	03/15/90								
SB00500817	BBD B D7	003	03/15/90								
SB00500817	BBD B D8	003	03/15/90								
SB00500817	CBAB1	029	06/01/90								
SB00500901	BAAB2	004	12/16/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901	BAAB2	004	01/12/93								
SB00500901	BAAB2	004	11/17/92								
SB00500901	BAAB2	004	08/30/90								
SB00500901	BAAB3	004	11/17/92								
SB00500901	BAAB3	004	12/16/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901	BAAB3	004	01/12/93								
SB00500901	BAAB3	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	
SB00500901BAB81	025 11/18/92								
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								
SB00500901BAB82	025 12/16/85	<10	<10	<10	<10	<10	<10	<10	
SB00500901BAB82	025 12/16/85	0.0025	<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								
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								
SB00500901BBCC1	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	
SB00500901DCDC1	002 05/14/85	<20	<20	<20	<20	<20	<20	<20	
SB00500901DCDC2	002 08/26/93								
SB00500901DCDD1	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								
SB00500912ABBA1	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)	ISO- PROPYL- BENZENE (UG/L)	4-ISO- PROPYL- TOLUENE (UG/L)	N- PROPYL- BENZENE (UG/L)
SB00500807DBC81	038 603209150445302	10/20/89	1530		27.4					<1	127	
SB00500807DBC81	038 603209150445302	04/11/89	0800	<1	<1	<1	<1	<1	<1	115	<1	<1
SB00500807DBCC1	027 603208150445201	05/17/89	1630	<1	<1	<1	<1	<1	<1	<1	<1	<1
SB00500807DBCC1	027 603208150445201	04/11/89	0930	<1	<1	<1	<1	<1	<1	3.77	<1	<1
SB00500807DBCC4	027 603208150445302	04/11/89	0915	<1	<1	<1	<1	<1	<1	<1	<1	<1
SB00500807DBCC4	027 603208150445302	10/20/89	1055	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500807DBCC4	027 603208150445302	10/20/89	1710	<1.0			<1.0	<1.0	<1.0			
SB00500807DBCC4	027 603208150445302	04/11/89	1000	<1	<1	<1	<1	<1	<1	63.5	<1	<1
SB00500807DBCC4	027 603208150445302	10/20/89	1055	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500807DBCC5	027 603208150445303	10/20/89	1140	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500807DBCC6	027 603208150445304	10/20/89	1307	<1.0	<1.0	4.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500807DBCC7	027 603208150445305	10/20/89	1635	<1.0	8.22	<1.0	<1.0	<1.0	<1.0	<1.0	80.9	<1.0
SB00500807DBCC8	027 603208150445306	10/20/89	1607	<1.0			<1.0	<1.0	<1.0			
SB00500807DBCD1	037 603206150444001	05/17/89	1630	<1	<1	<1	<1	<1	<1	<1	<1	<1
SB00500807DBDD1	039 603208150443001	03/13/90	1640	<100	<100	<100	<100	<100	<100	<100	<100	400
SB00500807DBDD2	039 603208150443002	03/13/90	1550	<20	<20	<20	<20	<20	<20	<20	<20	<20
SB00500807DBDD3	039 603208150443003	03/13/90	1510	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500807DBDD4	039 603208150443004	03/11/90	1140	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.38	<1.0	<1.0
SB00500807DBDD5	039 603208150443005	03/11/90	1400	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500807DBDD6	039 603208150443006	03/11/90	1600	<1.0			<1.0	<1.0	<1.0			
SB00500807DBDD6	039 603208150443006	03/11/90	1600	4.0	1.9	4.0	<1.0	<1.0	<1.0	7.0	<1.0	<1.0
SB00500807DBDD7	039 603206150443401	03/15/90	1745	<10	<10	<10	<10	<10	<10	47	<10	<10
SB00500807DBDD8	039 603208150443007	03/15/90	1500	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SB00500817BBC81	027 603146150435601	06/01/90	1135	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
SB00500817BBC81	027 603146150435601	06/01/90	1130	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
SB00500817BBD41	017 603144150433901	11/11/88	1620	<1	<1	<1	<1	<1	<1	<1	<1	<1
SB00500817BBD43	005 603142150434301	06/01/90	0900	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
SB00500817BBD41	028 603142150434201	06/01/90	1940	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
SB00500817BDBC2	006 603135150432801	06/01/90	1305	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<0.3
SB00500817CBAB1	029 603126150434401	06/01/90	0833	<0.3	<0.3	<0.3	<0.5	<0.3	<0.2	<0.3	<0.3	<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			
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	09/05/90	1531	<1.0			<1.0	<1.0	<1.0			
SB00500901BAAB4	004 603335150465102	08/30/90	1636	<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	<0.5	<0.5
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	09/05/90	1355	4.0			<1.0	<1.0	<1.0			
SB00500901BAAD3	006 603333150464501	09/05/90	1226	<1.0			<1.0	<1.0	<1.0			
SB00500901BAAD3	006 603333150464501	11/19/92	1150	<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	<1.0	<1.0			
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
SB00500901BAB81	025 603335150465902	09/06/90	2212	<1.0			<1.0	<1.0	<1.0			
SB00500901BAB81	025 603335150465902	11/18/92	1320	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BAB81	025 603335150465902	09/06/90	2212	<1.0			4.0	<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)
SB00500901BABB2	025 603335150465901	09/05/90	1400	<1.0				<1.0	<1.0			
SB00500901BABB2	025 603335150465901	11/17/92	1017	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB00500901BABC1	008 603331150470001	09/05/90	1300	4.0				<1.0	<1.0			
SB00500901BABC1	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- TRI- METHYL- BENZENE (UG/L)	1,3,5- TRI- METHYL- BENZENE (UG/L)
SB00500807DBC1	038 10/20/89		346	<1
SB00500807DBC1	038 04/11/89	<1	573	170
SB00500807DBCC1	027 05/17/89	<1	<1	<1
SB00500807DBCC1	027 04/11/89	<1	<1	<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			
SB00500807DBCC4	027 04/11/89	<1	1240	87.7
SB00500807DBCC4	027 10/20/89	<1.0	<1.0	<1.0
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	240	<1.0
SB00500807DBCC8	027 10/20/89			
SB00500807DBCD1	037 05/17/89	<1	<1	<1
SB00500807DBDD1	039 03/13/90	<100	<100	<100
SB00500807DBDD2	039 03/13/90	<20	<20	<20
SB00500807DBDD3	039 03/13/90	<1.0	<1.0	<1.0
SB00500807DBDD4	039 03/11/90	<1.0	<1.0	4.0
SB00500807DBDD5	039 03/11/90	<1.0	<1.0	<1.0
SB00500807DBDD6	039 03/11/90			
SB00500807DBDD6	039 03/11/90	<1.0	63	20
SB00500807DBDD7	039 03/15/90	<10	663	161
SB00500807DBDD8	039 03/15/90	<1.0	<1.0	<1.0
SB00500817BBC1	027 06/01/90	<0.3	<0.2	<0.2
SB00500817BBC1	027 06/01/90	<0.3	<0.2	<0.2
SB00500817BBD1	017 11/11/88	<1	<1	<1
SB00500817BBD3	005 06/01/90	<0.3	<0.2	0.6
SB00500817BBD1	028 06/01/90	<0.3	<0.2	<0.2
SB00500817BBD2	006 06/01/90	<0.3	<0.2	<0.2
SB00500817CBA1	029 06/01/90	<0.3	<0.2	<0.2
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	co.5
SB00500901BAAB3	004 09/05/90			
SB00500901BAAB4	004 08/30/90			
SB00500901BAAB4	004 11/17/92	<0.5	<0.5	co.5
SB00500901BAAC1	005 11/16/92	<0.5	<0.5	<0.5
SB00500901BAAC1	005 09/05/90			
SB00500901BAAD3	006 09/05/90			
SB00500901BAAD3	006 11/19/92	<0.5	<0.5	<0.5
SB00500901BAAD4	006 09/06/90			
SB00500901BAAD4	006 11/19/92	<0.5	<0.5	<0.5
SB00500901BAB1	025 09/06/90			
SB00500901BAB1	025 11/18/92	<0.5	<0.5	<0.5
SB00500901BAB1	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)
SB00500901BABB2	025 09/05/90			
SB00500901BABB2	025 11/17/92	<0.5	<0.5	<0.5
SB00500901BABC1	008 09/05/90			
SB00500901BABC1	008 11/16/92	<0.5	<0.5	<0.5
SB00500901BACC2	012 11/18/92	<0.5	<0.5	<0.5
SB00500901BACC2	012 09/05/90			
SB00500901BACC3	012 08/29/90			
SB00500901BACC3	012 11/18/92	<0.5	<0.5	<0.5
SB00500901BACD1	011 11/16/92	<0.5	<0.5	<0.5
SB00500901BACD1	011 09/05/90			
SB00500901BACD2	011 11/18/92	<0.5	<0.5	<0.5
SB00500901BADA4	013 11/18/92	<0.5	<0.5	<0.5
SB00500901BADA5	013 11/18/92	<0.5	<0.5	<0.5
SB00500901BADC1	016 11/19/92	<0.5	<0.5	<0.5
SB00500901BADC1	016 08/30/90			
SB00500901BADC5	016 11/18/92	<0.5	<0.5	<0.5
SB00500901BADD1	026 11/19/92	<0.5	<0.5	<0.5
SB00500901BADD2	026 11/16/92	<0.5	<0.5	<0.5
SB00500901BADD2	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	ALPHA BHC (UG/L)	BETA BENZENE HEXA- CHLOR- IDE (UG/L)	DELTA BHC (UG/L)	LINDANE (UG/L)	HEPTA- CHLOR (UG/L)	ALDRIN (UG/L)	HEPTA- CHLOR EPOXIDE (UG/L)	ENDO- SULFAN I (UG/L)	DI- ELDRIN (UG/L)	DDE (UG/L)
SB00500806CDDA1	009 603249150445801	05/15/85	1520	<0.05	co.05	<0.05	co.05	<0.05	co.05	<0.05	<0.05	<0.10	co.10
SB00500901BAAB2	004 603335150465101	12/16/85	1230	<0.05	co.05	co.05	co.05	co.05	co.05	<0.05	<0.05	<0.10	<0.10
SB00500901BAAB3	004 603335150465002	12/16/85	1320	<0.05	co.05	<0.05	co.05	<0.05	<0.05	<0.05	co.05	<0.10	co.10
SB00500901BAAC1	005 603332150465301	12/15/85	1830	<0.05	co.05	co.05	co.05	<0.05	co.05	co.05	<0.05	<0.10	co.10
SB00500901BAAD2	006 603332150464502	12/17/85	1315	<0.05	co.05	<0.05	co.05	<0.05	co.05	co.05	co.05	<0.10	co.10
SB00500901BAAD2	006 603332150464502	10/09/84	1535	<0.05	co.05	<0.05	co.05	<0.05	co.05	<0.05	co.05	<0.10	co.10
SB00500901BAAD2	006 603332150464502	10/09/84	1534	<0.05	co.05	co.05	co.05	<0.05	co.05	co.05	co.05	<0.10	<0.10
SB00500901BAAD5	006 603335150464501	10/09/84	1430	<0.05	co.05	co.05	co.05	co.05	co.05	co.05	co.05	<0.10	co.10
SB00500901BAAD5	006 603335150464501	12/17/85	1120	<0.05	co.05	co.05	co.05	co.05	<0.05	<0.05	<0.05	co.10	<0.10
SB00500901BAB82	025 603335150465901	12/16/85	1700	<0.05	co.05	co.05	co.05	co.05	<0.05	co.05	co.05	<0.10	<0.10
SB00500901BAB82	025 603335150465901	12/16/85	1700	<0.05	co.05	co.05	co.05	co.05	<0.05	co.05	co.05	so.10	co.10
SB00500901BABC1	008 603331150470001	12/17/85	1630	<0.05	<0.05	co.05	co.05	co.05	<0.05	co.05	co.05	<0.10	<0.10
SB00500901BACD1	011 603327150465401	12/15/85	1600	<0.05	co.05	<0.05	co.05	<0.05	co.05	co.05	<0.05	co.10	<0.10
SB00500901BADA2	013 603328150464601	12/17/85	1245	<0.05	co.05	co.05	co.05	<0.05	co.05	co.50	<0.05	<0.10	<0.10
SB00500901BADA2	013 603328150464601	10/09/84	1705	<0.05	co.05	co.05	co.05	<0.05	co.05	<0.05	co.05	co.10	co.10
SB00500901BADC1	016 603327150464801	12/15/85	1515	<0.05	co.05	co.05	co.05	<0.05	co.05	co.05	co.05	<0.10	<0.10
SB00500901BADC3	016 603327150465301	12/17/85	1500	<0.05	co.05	<0.05	co.05	co.05	co.05	co.05	<0.05	co.10	co.10
SB00500901BADC3	016 603327150465301	10/09/84	1745	co.05	co.05	<0.05	co.05	co.05	co.05	<0.05	<0.05	<0.10	co.10
SB00500901BADD2	026 603326150464601	12/15/85	1230	<0.05	co.05	co.05	co.05	<0.05	co.05	co.05	co.05	<0.10	<0.10
SB00500901BBCC1	022 603326150472801	05/14/85	1810	<0.05	<0.05	co.05	co.05	<0.50	co.05	<0.05	co.05	co.10	<0.10
SB00500901BBCC1	022 603326150472801	10/09/84	1534	<0.05	co.05	<0.05	<0.05	<0.05	co.05	co.05	<0.05	<0.10	<0.10
SB00500901CBBD1	014 603306150471901	05/15/85	1635	<0.05	co.05	co.05	co.05	<0.05	co.05	<0.05	co.05	<0.10	<0.10
SB00500901CDBB2	017 603257150470202	05/14/85	1500	<0.05	co.05	co.05	co.05	co.05	so.05	co.05	<0.05	<0.10	<0.10
SB00500901DCDC1	002 603248150462401	05/14/85	1545	<0.05	co.05	co.05	<0.05	co.05	<0.05	<0.05	<0.05	so.10	co.10
SB00500901DCDD1	023 603246150461601	05/14/85	1625	<0.05	<0.05	<0.05	<0.05	<0.05	co.05	co.05	so.05	<0.10	co.10
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<0.05	co.05	<0.05	co.05	<0.05	<0.05	<0.05	co.05	co.10	<0.10
SB00500902ACDD1	005 603313150480101	05/15/85	1100	<0.05	co.05	<0.05	co.05	<0.05	co.05	<0.05	<0.05	<0.10	co.10
SB00500912ABBA1	022 603244150463101	05/14/85	1705	<0.05	co.50	<0.05	co.05	<0.05	<0.05	<0.05	<0.05	<0.10	<0.10
SB00500915BCBB1	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
SB00500915BCBB1	019 603139150510001	09/16/87											
SB00500915BCBB1	019 603139150510001	09/23/87	co.05	co.05	<0.05	co.05	so.05	so.05	so.05	<0.05	so.05	to.10	co.10
SB00500915BCBB1	019 603139150510001	10/10/89	co.05	co.05	co.05	co.05	co.05	so.05	so.05	<0.05	co.05	co.10	<0.10
SB00500915BCBB1	019 603139150510001	10/10/89	to.05	co.05	co.05	co.05	co.05	<0.05	so.05	co.05	co.05	<0.10	co.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- SULFAN II (UG/L)	DDD (UG/L)	ENDRIN ALDE- HYDE (UG/L)	ENDO- SULFAN SULF- ATE (UG/L)	DDT (UG/L)	METH- OXY- CHLOR (UG/L)	ENDRIN KETONE (UG/L)	CHLOR- 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)
SB00500806CDDA1	009 05/15/85	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	co.50	4.0	co.50	co.50	<0.50	<0.50
SB00500901BAAB2	004 12/16/85	<0.10	<0.10	<0.10		<0.10	<0.10	<0.50	co.10	<0.50	<1.0	<0.50	<0.50	co.50	<0.50
SB00500901BAAB3	004 12/16/85	<0.10	<0.10	co.10		<0.10	<0.10	co.50	co.10	<0.50	<1.0	co.50	co.50	<0.50	co.50
SB00500901BAAC1	005 12/15/85	<0.10	<0.10	co.10		<0.10	<0.10	co.50	<0.10	co.50	<1.0	co.50	<0.50	co.50	<0.50
SB00500901BAAD2	006 12/17/85	<0.10	<0.10	co.10		<0.10	co.10	co.50	<0.10	co.50	<1.0	<0.50	co.50	<0.50	co.50
SB00500901BAAD2	006 10/09/84	<0.10	co.10	<0.10	co.10	<0.10	<0.10	co.50	co.10	co.50	<1.0	co.50	<0.50	<0.50	co.50
SB00500901BAAD2	006 10/09/84	<0.10	co.10	co.10	co.10	co.10	<0.10	co.50	co.10	<0.50	<1.0	co.50	co.50	co.50	co.50
SB00500901BAAD5	006 10/09/84	<0.10	<0.10	<0.10	<0.10	co.10	<0.10	<0.50	<0.10	<0.50	<1.0	co.50	co.50	co.50	co.50
SB00500901BAAD5	006 12/17/85	<0.10	<0.10	co.10		co.10	co.10	co.50	co.10	<0.50	<1.0	co.50	<0.50	co.50	co.50
SB00500901BAB2	025 12/16/85	<0.10	<0.10	co.10		co.10	<0.10	<0.50	co.10	co.50	<1.0	co.50	co.50	co.50	co.50
SB00500901BAB2	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	co.50	co.50
SB00500901BABC1	008 12/17/85	<0.10	<0.10	co.10		<0.10	<0.10	co.50	<0.10	co.50	<1.0	co.50	co.50	co.50	co.50
SB00500901BACD1	011 12/15/85	<0.10	<0.10	co.10		<0.10	<0.10	co.50	co.10	co.50	<1.0	co.50	<0.50	co.50	co.50
SB00500901BADA2	013 12/17/85	<0.10	co.10	<0.10		4.10	co.10	<0.50	co.10	<0.50	<1.0	<0.50	<0.50	so.50	<0.50
SB00500901BADA2	013 10/09/84	<0.10	co.10	<0.10	co.10	co.10	<0.10	co.50	co.10	co.50	<1.0	<0.50	<0.50	<0.50	<0.50
SB00500901BADC1	016 12/15/85	<0.10	<0.10	<0.10		<0.10	<0.10	<0.50	co.10	<0.50	<1.0	<0.50	<0.50	co.50	co.50
SB00500901BADC3	016 12/17/85	<0.10	<0.10	<0.10		<0.10	<0.10	<0.50	co.10	<0.50	<1.0	co.50	co.50	<0.50	<0.50
SB00500901BADC3	016 10/09/84	<0.10	<0.10	<0.10	<0.10	co.10	<0.10	co.50	<0.10	<0.50	<1.0	<0.50	co.50	<0.50	co.50
SB00500901BAD2	026 12/15/85	<0.10	co.10	<0.10		<0.10	co.10	<0.05	co.10	<0.50	<1.0	co.50	co.50	<0.50	<0.50
SB00500901BBCC1	022 05/14/85	<0.10	<0.10	<0.10	co.10	<0.10	<0.10	co.50	co.10	co.50	<1.0	co.50	co.50	<0.50	co.50
SB00500901BBCC1	022 10/09/84	co.10	co.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	co.50	to.50	<0.50	co.50
SB00500901CBB1	014 05/15/85	<0.10	co.10	<0.10	co.10	<0.10	<0.10	<0.50	<0.10	<0.50	<1.0	co.50	co.50	co.50	co.50
SB00500901CBB2	017 05/14/85	<0.10	co.10	<0.10	co.10	co.10	co.10	co.50	<0.10	<0.50	<1.0	<0.50	co.50	so.50	co.50
SB00500901CDC1	002 05/14/85	<0.10	<0.10	co.10	co.10	co.10	co.10	<0.50	<0.10	<0.50	<1.0	co.50	<0.50	co.50	co.50
SB00500901DCDD1	023 05/14/85	<0.10	<0.10	co.10	co.10	co.10	co.10	<0.50	<0.10	<0.50	<1.0	co.50	<0.50	co.50	co.50
SB00500902ACDD1	005 05/15/85	<0.10	<0.10	co.10	co.10	co.10	<0.10	<0.50	<0.10	<0.50	<1.0	co.50	<0.50	co.50	<0.50
SB00500902ACDD1	005 05/15/85	<0.10	<0.10	co.10	co.10	co.10	<0.10	<0.50	co.10	co.50	<1.0	co.50	co.50	co.50	so.50
SB00500912ABBA1	022 05/14/85	<0.10	<0.10	<0.10	co.10	co.10	<0.10	co.50	co.10	co.50	<1.0	co.50	<0.50	<0.50	<0.50
SB00500915BCBB1	019 05/21/87	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1		<0.1	<1	<1	<2	<2	<1
SB00500915BCBB1	019 09/16/87											<0.1			<0.1
SB00500915BCBB1	019 09/23/87	<0.10	co.10	<0.10		co.10	<0.10	<0.5	co.10	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5
SB00500915BCBB1	019 10/10/89	<0.10	<0.10	<0.10		co.10	<0.10	<0.5	<0.10	<0.5	4.0	<0.5	to.5	<0.5	co.5
SB00500915BCBB1	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	1254	1260
		PCB	PCB	PCB
		(UG/L)	(UG/L)	(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
SB00500901CBBB1	014 05/15/85	<0.50	<1.0	<1.0
SB00500901CBBB2	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
SB00500912ABBA1	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	4.0	<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 1 O-801 I-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 R1 o-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 RIO-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 R1 o-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 R1 o-8506-02, TDD FI O-861 2-02: 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 1 B, 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 1 B, 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-81 40-01, May 17, 1989, 20 p.

*_____, 1990, Sterling Highway MP 79-94: Letter to Alaska Department of Transportation and Public Facilities, Anchorage, Alaska, Document A-81 80-01, 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	.
*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)
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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)
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*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 7, 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 80.5051:

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	1.0mg/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