SANITARY LANDFILL GROUNDWATER MONITORING REPORT (U)

THIRD QUARTER 1995

Publication Date: November 1995

Key Words

chloroethene (vinyl chloride)
LFW wells
tetrachloroethylene
trichloroethylene
tritium

Authorized Derivative Classifier

Unclassified
Does Not Contain Unclassified
Controlled Nuclear Information

Westinghouse Savannah River Company
Savannah River Site
Aiken, SC 29808

Prepared for the U.S. Department of Energy under Control Contract No. DE-AC09-89SR18035

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Third Quarter 1995 Data Review

This report contains analytical data for samples taken during third quarter 1995 from wells of the LFW series located at the Sanitary Landfill at the Savannah River Site (SRS). The data are submitted in reference to the Sanitary Landfill Operating Permit (DWP-087A). The report presents monitoring results that equaled or exceeded the Safe Drinking Water Act final Primary Drinking Water Standards (PDWS) or screening levels, established by the U.S. Environmental Protection Agency (Appendix A), the South Carolina final Primary Drinking Water Standard for lead (Appendix A), or the SRS flagging criteria (Appendix B).

Wells LFW16, LFW38, LFW39, LFW40, LFW42, LFW48C, LFW58D, LFW59C, LFW59D, LFW62C, LFW62D, LFW66B, LFW66C, and LFW67C are Purge Water Containment Wells and contain mercury. These wells were not sampled since the purge water cannot be treated at the M-1 Air Stripper until the NPDES permit for the stripper is modified.

Key to Reading the Tables

The following abbreviations may appear in the data tables:

Constituents

1,2,3,4,6,7,8-HPCDD	1,2,3,4,6,7,8-heptachlorodibenzo-p-dioxin
1,2,3,4,6,7,8-HPCDF	1,2,3,4,6,7,8-heptachlorodibenzo-p-furan
1,2,3,4,7,8-HXCDD	1,2,3,4,7,8-hexachlorodibenzo-p-dioxin
1,2,3,4,7,8-HXCDF	1,2,3,4,7,8-hexachlorodibenzo-p-furan
Lindane	gamma-benzene hexachloride
PCB	polychlorinated biphenyl
1,2,3,7,8-PCDD	1,2,3,7,8-pentachlorodibenzo-p-dioxin
1,2,3,7,8-PCDF	1,2,3,7,8-pentachlorodibenzo-p-furan
Sp. conductance	specific conductance
TCDD	tetrachlorodibenzo-p-dioxin
TCDF	tetrachlorodibenzo-p-furan

Laboratories

CN	Clemson Technical Center, Inc.
EM	Environmental Protection Department/ Environmental Monitoring Section (EPD/EMS) Laboratory
GE and GP	General Engineering Laboratories
SC	Savannah River Technology Center
SP	Spencer Testing Services, Inc.
TM	TMA/Eberline
WA and WS	Roy F. Weston, Inc.

Sampling Codes

B	blank sample was collected
C	well was pumping continuously
D	well was dry
E	equipment blank was collected
I	well went dry during sampling; insufficient water to collect all samples
L	well went dry before sampling began; only depth to water can be determined
P	inaccessibility or mechanical failure prevented sample collection and field analysis of the water

Sampling Codes (Cont.)

S	no water in standpipe; for water level events only
X	well went dry during purging; samples collected after well recovered

Sampling Methods

B	sample collected using an open-bucket bailer
P	sample collected using a bladder pump
S	sample collected using a single-speed centrifugal downhole pump
V	sample collected using a variable-speed pump

Units

E	exponential notation (e.g., $1.1\text{E}-09 = 1.1 \times 10^{-9} = 0.0000000011$)
mg/L	milligrams per liter
msl	mean sea level
MSL	million structures per liter
NTU	turbidity unit
pCi/L	picocuries per liter
pCi/mL	picocuries per milliliter
pH	pH unit
µg/L	micrograms per liter
µS/cm	microsiemens per centimeter

Other

CS	carbon steel
D	primary drinking water standard (PDWS) column in data tables
GS	groundwater protection standard column in data tables
H	holding time column in data tables
Mod	modifier column in data tables
PDWS	primary drinking water standard
PVC	polyvinyl chloride
TOC	top of casing

Holding Times

Standard analytical methods include a limit, called holding time, on the maximum elapsed time between sample collection and extraction or analysis by the laboratory. In the data tables, a large bullet (•) in the *H* (holding time) column indicates that holding time was exceeded. Analyses performed beyond holding times may not yield valid results.

The South Carolina Department of Health and Environmental Control allows only 15 minutes to elapse between sampling and analysis for pH. Thus, only field pH measurements can meet the holding time criterion; laboratory pH analyses always will exceed it.

The laboratory procedure used for the determination of specific conductance allows one day to elapse between sampling and analysis. Thus, laboratory specific conductance measurements may exceed the holding time criterion.

Data Rounding

Constituent results in analytical results tables that appear to equal the final PDWS but are not marked in the *D* (exceeded the final PDWS or screening level) column are below the final PDWS in the database. Values stored in the database contain more significant digits than the reported results. Apparent discrepancies in the tables are due to the rounding of reported results.

Data Qualification

The contract laboratories continually assess their own accuracy and precision according to U.S. Environmental Protection Agency (EPA) guidelines. They submit sample- or batch-specific quality assurance/quality control information either at the same time as analytical results or in a quarterly summary. Properly defined and used result modifiers (also referred to as qualifiers) can be a key component in assessing data useability. Result modifiers designed by the Environmental Protection Department/Environmental Monitoring Section and provided to the primary laboratories are defined below. These modifiers appear in the data tables under the column *Mod*. The lettered modifiers are based on EPA's STORET codes.

Result modifier

(Blank)	Data are not qualified. Numbers should be interpreted exactly as reported.
A	Value reported is the mean of two or more determinations.
I	The value in the result field is the instrument reading, not the sample quantification limit. Always used with the result qualifier <i>U</i> .
J	Value is estimated because quantitation in the sample or in associated quality control samples did not meet specifications.
L	Value is off-scale high. The actual value is not known but is known to be greater than the value shown.
M	Presence of the analyte is verified but not quantified.
R	Result was rejected because performance requirements in the sample analysis or associated quality control analyses were not met.
T	Analyte was not detected; if present, it was below the criteria for detection.
U	Material analyzed for but not detected. Analytical result reported is less than the sample quantitation limit.
V	Analyte was detected in an associated method blank.
Y	Result was obtained from an unpreserved or improperly preserved sample. Data may not be accurate.
1	Result may be an underestimation of the true value due to analytical bias.
2	Result may be an overestimation of the true value due to analytical bias.
3	The associated result may be of poor precision (high variability) due to analytical bias.

**Result modifier
(Cont.)**

4	Result is associated with QA results indicating matrix interference.
6	The associated result is from a reanalysis performed out of holding time due to problems with an earlier analysis.

Table 1. Groundwater Monitoring Results for Individual Wells**WELL: LFW6**

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84537.8	33.286553 Deg N	160.4-141.1 ft msl	171.7 ft msl	4" STL	S	U. Steed
E 45241.2	-81.711886 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 10:27
Depth to water: 18.43 ft (5.619 m) below TOC	pH:
Water elevation: 153.27 ft (46.73 m) msl	Alkalinity:mg/L
Sp. conductance:uS/cm	Water temperature:deg C
Turbidity: NTU	
Water evacuated before sampling: gal	Volumes purged: well volumes
Inaccessibility or mechanical failure prevented sample collection and field analysis.	

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW7

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84310.3	33.286177 Deg N	159.8-140.5 ft msl	171.2 ft msl	2" STL		U. Steed
E 45318.9	-81.711239 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/21/95	Time: 15:45
Depth to water: 19.39 ft (5.912 m) below TOC	pH: 6.5
Water elevation: 151.81 ft (46.28 m) msl	Alkalinity: 189 mg/L
Sp. conductance: 454 uS/cm	Water temperature: 19.8 deg C
Turbidity: .8 NTU	
Water evacuated before sampling: 105 gal	Volumes purged: 56.61 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	2.51	1	J	ug/L	0	WA
		1,1-Dichloroethane	2.66	1	J	ug/L	0	WA
		1,1-Dichloroethane	2.59	1	J	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	36.3	1		ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW7 (Cont.)

LABORATORY ANALYSES

	1,4-Dichlorobenzene	35.8	1		ug/L	0	WA
	1,4-Dichlorobenzene	31	1		ug/L	0	WA
*	2,4,5-TP (Silvex)	< .56	1	UJ	ug/L	0	WA
*	2,4-Dichlorophenoxyacetic acid	< 1.12	1	UJ	ug/L	0	WA
	2-Hexanone	< 10	1	U	ug/L	0	WA
	2-Hexanone	< 10	1	U	ug/L	0	WA
	2-Hexanone	< 10	1	U	ug/L	0	WA
	Acetone	5.05	1	J	ug/L	0	WA
	Acetone	6.18	1	J	ug/L	0	WA
	Acetone	4.94	1	J	ug/L	0	WA
	Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
	Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
	Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
	Acrolein	< 10	1	U	ug/L	0	WA
	Acrolein	< 10	1	U	ug/L	0	WA
	Acrolein	< 10	1	U	ug/L	0	WA
	Acrylonitrile	< 10	1	U	ug/L	0	WA
	Acrylonitrile	< 10	1	U	ug/L	0	WA
	Acrylonitrile	< 10	1	U	ug/L	0	WA
	Allyl chloride	< 20	1	U	ug/L	0	WA
	Allyl chloride	< 20	1	U	ug/L	0	WA
	Allyl chloride	< 20	1	U	ug/L	0	WA
	Arsenic, total recoverable	23.7	1	V	ug/L	0	WA
	Arsenic, total recoverable	22.6	1	V	ug/L	0	WA
	Barium, total recoverable	31.3	1		ug/L	0	WA
	Barium, total recoverable	30.8	1		ug/L	0	WA
	Benzene	1.68	1	J	ug/L	0	WA
	Benzene	1.76	1	J	ug/L	0	WA
	Bromodichloromethane	< 5	1	U	ug/L	0	WA
	Bromodichloromethane	< 5	1	U	ug/L	0	WA
	Bromodichloromethane	< 5	1	U	ug/L	0	WA
	Bromoform	< 5	1	U	ug/L	0	WA
	Bromoform	< 5	1	U	ug/L	0	WA
	Bromoform	< 5	1	U	ug/L	0	WA
	Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
	Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
	Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
	Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
	Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
	Carbon disulfide	< 5	1	U	ug/L	0	WA
	Carbon disulfide	< 5	1	U	ug/L	0	WA
	Carbon disulfide	< 5	1	U	ug/L	0	WA
	Carbon tetrachloride	< 5	1	U	ug/L	0	WA
	Carbon tetrachloride	< 5	1	U	ug/L	0	WA
	Carbon tetrachloride	< 5	1	U	ug/L	0	WA
	Chloride	25300	10		ug/L	0	WA
	Chlorobenzene	6.75	1		ug/L	0	WA
	Chlorobenzene	6.94	1		ug/L	0	WA
	Chloroethane	< 10	1	U	ug/L	0	WA
	Chloroethane	< 10	1	U	ug/L	0	WA
	Chloroethane	< 10	1	U	ug/L	0	WA
+	Chloroethene (Vinyl chloride)	69	1		ug/L	2	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW7 (Cont.)
LABORATORY ANALYSES

+	Chloroethene (Vinyl chloride)	81	1		ug/L	2	WA
+	Chloroethene (Vinyl chloride)	104	1		ug/L	2	WA
	Chloroform	< 5	1	U	ug/L	0	WA
	Chloroform	< 5	1	U	ug/L	0	WA
	Chloroform	< 5	1	U	ug/L	0	WA
	Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
	Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
	Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
	Chloroprene	< 20	1	U	ug/L	0	WA
	Chloroprene	< 20	1	U	ug/L	0	WA
	Chloroprene	< 20	1	U	ug/L	0	WA
	Chromium, total recoverable	< 10	1	U	ug/L	0	WA
	Chromium, total recoverable	< 10	1	U	ug/L	0	WA
	Dibromochloromethane	< 5	1	U	ug/L	0	WA
	Dibromochloromethane	< 5	1	U	ug/L	0	WA
	Dibromochloromethane	< 5	1	U	ug/L	0	WA
	Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
	Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
	Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
	Dichlorodifluoromethane	3.58	1	J	ug/L	0	WA
	Dichlorodifluoromethane	2.71	1	J	ug/L	0	WA
	Dichlorodifluoromethane	3.18	1	J	ug/L	0	WA
	Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
	Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
	Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
*	Endrin	< .106	1	UJ	ug/L	0	WA
	Ethylbenzene	< 5	1	U	ug/L	0	WA
	Ethylbenzene	< 5	1	U	ug/L	0	WA
	Ethylbenzene	< 5	1	U	ug/L	0	WA
	Fluoride	68.8	1	V	ug/L	0	WA
	Gross alpha	9.4	1		pCi/L	1	TM
	Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
	Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
	Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
	Isobutyl alcohol	< 100	1	U	ug/L	0	WA
	Isobutyl alcohol	< 100	1	U	ug/L	0	WA
	Isobutyl alcohol	< 100	1	U	ug/L	0	WA
	Lead, total recoverable	< 13	1	U	ug/L	0	WA
	Lead, total recoverable	< 13	1	U	ug/L	0	WA
*	Lindane	< .053	1	UJ	ug/L	0	WA
	Mercury, total recoverable	< .67	1	U	ug/L	0	WA
	Mercury, total recoverable	< .67	1	U	ug/L	0	WA
	Methacrylonitrile	< 20	1	U	ug/L	0	WA
	Methacrylonitrile	< 20	1	U	ug/L	0	WA
	Methacrylonitrile	< 20	1	U	ug/L	0	WA
*	Methoxychlor	< .53	1	UJ	ug/L	0	WA
	Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
	Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
	Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
	Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
	Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW7 (Cont.)
LABORATORY ANALYSES

Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen		1	R	ug/L	0	WA
Nonvolatile beta	12.7	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.1	1		pCi/L	0	TM
Radium-228	30.9	1		pCi/L	2	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Selenium, total recoverable	2	1	J	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	267	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	1.44	1	J	ug/L	0	WA
Toluene	1.37	1	J	ug/L	0	WA
Total organic carbon	7540	1		ug/L	1	WA
Total organic halogens	250	4		ug/L	2	WA
* Toxaphene	< 1.06	1	UJ	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	5.95	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 184

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW8

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84032.6	33.28572 Deg N	159.2-139.9 ft msl	170.5 ft msl	4" STL	S	U. Steed
E 45415.3	-81.710445 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 15:20
Depth to water: 21.15 ft (6.448 m) below TOC	pH:
Water elevation: 149.35 ft (45.53 m) msl	Alkalinity:mg/L
Sp. conductance:uS/cm	Water temperature:deg C
Turbidity: NTU	
Water evacuated before sampling: gal	Volumes purged: well volumes
Inaccessibility or mechanical failure prevented sample collection and field analysis.	

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW10A

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84369.6	33.287315 Deg N	159.2-129.2 ft msl	175.5 ft msl	4" PVC	S	U. Steed
E 45935.6	-81.709731 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 09:19
Depth to water: 25.56 ft (7.793 m) below TOC	pH: 6.4
Water elevation: 149.94 ft (45.71 m) msl	Alkalinity: 83 mg/L
Sp. conductance: 343 uS/cm	Water temperature: 19.8 deg C
Turbidity: 3 NTU	
Water evacuated before sampling: 147 gal	Volumes purged: 10.80 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	4.66	1	J	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	142	1		ug/L	2	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	2.18	1	J	ug/L	0	WA
		1,4-Dichlorobenzene	25.4	1		ug/L	0	WA
		2,4,5-TP (Silvex)	< 1.06	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .515	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.03	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 2.13	1	U	ug/L	0	WA
		2-Hexanone	4.63	1	J	ug/L	0	WA
		Acetone		1	L	ug/L	0	WA
		Acetone	604	5		ug/L	1	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	10	1	J	ug/L	0	WA
		Arsenic, total recoverable	9.9	1	J	ug/L	0	WA
		Barium, total recoverable	7.9	1		ug/L	0	WA
		Barium, total recoverable	9.3	1		ug/L	0	WA
+		Benzene	5.08	1		ug/L	2	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

LFW10A (Cont.)
LABORATORY ANALYSES

Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	27000	10		ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
+ Chloroethene (Vinyl chloride)	19.3	1		ug/L	2	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	1.5	1	J	ug/L	0	WA
Chromium, total recoverable	1.7	1	J	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	11.7	1		ug/L	2	WA
Dichloromethane (Methylene chloride)		1	L	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	253	5		ug/L	2	WA
Endrin	< .11	1	UJ	ug/L	0	WA
Ethylbenzene	36.6	1		ug/L	0	WA
Fluoride	197	1		ug/L	0	WA
Gross alpha	7.1	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	UJ	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	UJ	ug/L	0	WA
Methyl ethyl ketone	429	5		ug/L	0	WA
Methyl ethyl ketone		1	L	ug/L	0	WA
Methyl isobutyl ketone		1	L	ug/L	0	WA
Methyl isobutyl ketone	224	5		ug/L	0	WA
Nitrate as nitrogen	270	1		ug/L	0	WA
Nonvolatile beta	5	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.76	1		pCi/L	0	TM
Radium-226	.39	1		pCi/L	0	TM
Radium-228	3.6	1		pCi/L	0	TM
Radium-228	2.7	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.27	1	J	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	333	1	J	ug/L	0	WA
+ Tetrachloroethylene	40.8	1		ug/L	2	WA
Toluene	100	1		ug/L	0	WA
Total organic carbon	46200	10		ug/L	2	WA
Total organic halogens	482	5		ug/L	2	WA
Total organic halogens	496	5		ug/L	2	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

LFW10A (Cont.)
LABORATORY ANALYSES

	Toxaphene	< 1.1	1	UJ	ug/L	0	WA
+	Trichloroethylene	10.3	1		ug/L	2	WA
	Trichlorofluoromethane	3.39	1	J	ug/L	0	WA
+	Tritium	27.36	1		pCi/mL	2	TM
+	Tritium	26.1	1		pCi/mL	2	TM
	Vinyl acetate	< 10	1	U	ug/L	0	WA
	Xylenes	124	1		ug/L	0	WA
	cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
	trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
Number of Records: 95							

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW17

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84602.8	33.287295 Deg N	158.5-128.5 ft msl	177.8 ft msl	4" PVC	S	U. Steed
E 45607.3	-81.711048 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 12:22
Depth to water: 29.66 ft (9.043 m) below TOC	pH: 6.4
Water elevation: 148.14 ft (45.16 m) msl	Alkalinity: 57 mg/L
Sp. conductance: 214 uS/cm	Water temperature: 19.7 deg C
Turbidity: 1.5 NTU	
Water evacuated before sampling: 206 gal	Volumes purged: 15.99 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	10.3	1		ug/L	2	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	21.9	1		ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	6.9	1	J	ug/L	0	WA
		Barium, total recoverable	11.9	1		ug/L	0	WA
		Benzene	1.35	1	J	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	17400	5		ug/L	0	WA
		Chlorobenzene	11.7	1		ug/L	0	WA
		Chloroethane	2.42	1	J	ug/L	0	WA
		Chloroethene (Vinyl chloride)	1.44	1	J	ug/L	1	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW17 (Cont.)

LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	1.69	1	J	ug/L	0	WA
Endrin	< .217	1	UJ	ug/L	0	WA
Endrin	< .11	1	UJ	ug/L	0	WA
Ethylbenzene	5.06	1		ug/L	0	WA
Fluoride	85.1	1		ug/L	0	WA
Gross alpha	3.8	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	UJ	ug/L	0	WA
Lindane	< .108	1	UJ	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< 1.08	1	UJ	ug/L	0	WA
Methoxychlor	< .55	1	UJ	ug/L	0	WA
Methoxychlor	< 1.08	1	UJ	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	164	1		ug/L	0	WA
Nonvolatile beta	3.7	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.63	1		pCi/L	0	TM
Radium-228	12.6	1		pCi/L	1	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	2030	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	1.65	1	J	ug/L	0	WA
Total organic carbon	3790	1		ug/L	0	WA
Total organic halogens	178	4		ug/L	2	WA
Total organic halogens	183	4		ug/L	2	WA
Toxaphene	< 2.17	1	UJ	ug/L	0	WA
Toxaphene	< 1.1	1	UJ	ug/L	0	WA
Toxaphene	< 2.17	1	UJ	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	2.89	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	7.01	1		ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 84

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW18

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84577.3	33.286997 Deg N	160.1-130.1 ft msl	175 ft msl	4" PVC	S	U. Steed
E 45459.4	-81.711388 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 11:35
Depth to water: 25.67 ft (7.826 m) below TOC	pH: 6.5
Water elevation: 149.33 ft (45.53 m) msl	Alkalinity: 57 mg/L
Sp. conductance: 190 uS/cm	Water temperature: 19.6 deg C
Turbidity: .8 NTU	
Water evacuated before sampling: 135 gal	Volumes purged: 10.70 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	1.54	1	J	ug/L	0	WA
		1,1-Dichloroethane	1.6	1	J	ug/L	0	WA
		1,1-Dichloroethane	1.54	1	J	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	11	1		ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW18 (Cont.)
LABORATORY ANALYSES

1,4-Dichlorobenzene	11.9	1		ug/L	0	WA
1,4-Dichlorobenzene	12.1	1		ug/L	0	WA
2,4,5-TP (Silvex)	< .515	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< 1.03	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	15.5	1		ug/L	0	WA
Barium, total recoverable	6.1	1	J	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	9840	2		ug/L	0	WA
Chlorobenzene	2.34	1	J	ug/L	0	WA
Chlorobenzene	2.44	1	J	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW18 (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .11	1	UJ	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	71	1		ug/L	0	WA
Gross alpha	6.3	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	UJ	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	UJ	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	257	1		ug/L	0	WA
Nonvolatile beta	10	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW18 (Cont.)
LABORATORY ANALYSES

Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.98	1		pCi/L	0	TM
Radium-228	13.2	1		pCi/L	1	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	611	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	2640	1		ug/L	0	WA
Total organic halogens	90.4	3.33	J	ug/L	2	WA
Total organic halogens	90.4	3.33	J	ug/L	2	WA
Toxaphene	< 1.1	1	UJ	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	4.39	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 177

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW19

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84817.2	33.286998 Deg N	160-130 ft msl	176.7 ft msl	4" PVC	S	U. Steed
E 45135.4	-81.712707 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 10:49
Depth to water: 19.7 ft (6.006 m) below TOC	pH: 4.9
Water elevation: 157 ft (47.87 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 24 uS/cm	Water temperature: 19.6 deg C
Turbidity: 2.4 NTU	
Water evacuated before sampling: 97 gal	Volumes purged: 5.477 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .53	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.06	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	3.5	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2720	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW19 (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .11	1	UJ	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	18.1	1	JV	ug/L	0	WA
Gross alpha	6.8	1		pCi/L	0	TM
Gross alpha	6.4	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	3.6	1	J	ug/L	0	WA
Lindane	< .055	1	UJ	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	UJ	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	474	1		ug/L	0	WA
Nonvolatile beta	10.4	1		pCi/L	0	TM
Nonvolatile beta	10.8	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.4	1		pCi/L	0	TM
Radium-228	6.7	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	363	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	349	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	UJ	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	2.06	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	2.08	1	J	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 79

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW20

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85262.6	33.288714 Deg N	165-135 ft msl	180.5 ft msl	4" PVC	S	U. Steed
E 45582.9	-81.712395 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/06/95	Time: 11:04
Depth to water: 20.73 ft (6.320 m) below TOC	pH: 4.7
Water elevation: 159.77 ft (48.71 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 31 uS/cm	Water temperature: 19.7 deg C
Turbidity: 1 NTU	
Water evacuated before sampling: 97 gal	Volumes purged: 5.970 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10.	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	10.1	1		ug/L	0	WA
		Barium, total recoverable	9.4	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2710	1	J	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW20 (Cont.)
LABORATORY ANALYSES

Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	6.77	1	V	ug/L	2	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	14.1	1	JV	ug/L	0	WA
Gross alpha	6	1		pCi/L	0	TM
Gross alpha	7.1	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	4.7	1	J	ug/L	0	WA
Lead, total recoverable	3.4	1	J	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	1330	2		ug/L	0	WA
Nonvolatile beta	8.1	1		pCi/L	0	TM
Nonvolatile beta	8.6	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.5	1		pCi/L	0	TM
Radium-226	1.7	1		pCi/L	0	TM
Radium-228	4	1		pCi/L	0	TM
Radium-228	4.3	1		pCi/L	0	TM
Selenium, total recoverable	2.8	1	J	ug/L	0	WA
Selenium, total recoverable	2.3	1	J	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	< 979	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	781	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.52	1		pCi/mL	0	TM

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW20 (Cont.)
LABORATORY ANALYSES

Tritium	1.52	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 91

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW21

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84178.3	33.287241 Deg N	158.9-128.9 ft msl	175.6 ft msl	4" PVC	S	U. Steed
E 46149.4	-81.708796 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 13:17
Depth to water: 30.28 ft (9.232 m) below TOC	pH: 7
Water elevation: 145.32 ft (44.30 m) msl	Alkalinity: 197 mg/L
Sp. conductance: 645 uS/cm	Water temperature: 20 deg C
Turbidity: 3.2 NTU	
Water evacuated before sampling: 189 gal	Volumes purged: 17.55 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	135	1		ug/L	2	WA
		1,1-Dichloroethylene	1.11	1	J	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	2.79	1	J	ug/L	1	WA
		1,4-Dichlorobenzene	38.7	1		ug/L	1	WA
		2,4,5-TP (Silvex)	< .54	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.08	1	U	ug/L	0	WA
		2-Hexanone	3.91	1	J	ug/L	0	WA
		Acetone		1	L	ug/L	0	WA
		Acetone	476	5		ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	17.6	1		ug/L	0	WA
		Barium, total recoverable	8.1	1		ug/L	0	WA
+		Benzene	7.22	1		ug/L	2	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	33000	10		ug/L	0	WA
		Chlorobenzene	7.65	1		ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW21 (Cont.)
LABORATORY ANALYSES

Chloroethene (Vinyl chloride)	1.3	1	J	ug/L	1	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	1.1	1	J	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	2.76	1	J	ug/L	1	WA
Endrin	< .109	1	UJ	ug/L	0	WA
Ethylbenzene	55.4	1		ug/L	0	WA
Fluoride	317	1		ug/L	0	WA
Gross alpha	8.4	1		pCi/L	1	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0545	1	UJ	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	UJ	ug/L	0	WA
Methyl ethyl ketone		1	L	ug/L	0	WA
Methyl ethyl ketone	271	5		ug/L	0	WA
Methyl isobutyl ketone	500	5		ug/L	0	WA
Methyl isobutyl ketone		1	L	ug/L	0	WA
Nitrate as nitrogen		1	R	ug/L	0	WA
Nonvolatile beta	6.5	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.84	1		pCi/L	0	TM
Radium-228	2.9	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	2890	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	170	1		ug/L	0	WA
Total organic carbon	58700	10		ug/L	2	WA
Total organic halogens	614	6.66		ug/L	2	WA
Total organic halogens	708	6.66		ug/L	2	WA
Toxaphene	< 1.09	1	UJ	ug/L	0	WA
Trichloroethylene	1.74	1	J	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	14.04	1		pCi/mL	1	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	165	1		ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 81

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW22

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84223.6	33.287628 Deg N	152.4-122.4 ft msl	174.2 ft msl	4" PVC	S	U. Steed
E 46325.2	-81.708421 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 14:19
Depth to water: 24.11 ft (7.351 m) below TOC	pH: 6.7
Water elevation: 150.09 ft (45.76 m) msl	Alkalinity: 63 mg/L
Sp. conductance: 421 uS/cm	Water temperature: 19.6 deg C
Turbidity: 1.8 NTU	
Water evacuated before sampling: 166 gal	Volumes purged: 9.139 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 50	5	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 25	5	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 25	5	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 25	5	U	ug/L	0	WA
		1,1-Dichloroethane	46.5	5		ug/L	2	WA
		1,1-Dichloroethylene	< 25	5	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 50	5	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 100	5	U	ug/L	0	WA
		1,2-Dibromoethane	< 100	5	U	ug/L	0	WA
		1,2-Dichloroethane	< 25	5	U	ug/L	0	WA
		1,2-Dichloropropane	< 25	5	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 25	5	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 50	5	U	ug/L	0	WA
		Acetone	535	5		ug/L	1	WA
		Acetonitrile (Methyl cyanide)	< 100	5	U	ug/L	0	WA
		Acrolein	< 50	5	U	ug/L	0	WA
		Acrylonitrile	< 50	5	U	ug/L	0	WA
		Allyl chloride	< 100	5	U	ug/L	0	WA
		Arsenic, total recoverable	7.7	1	J	ug/L	0	WA
		Barium, total recoverable	4.8	1	J	ug/L	0	WA
		Benzene	< 25	5	U	ug/L	0	WA
		Bromodichloromethane	< 25	5	U	ug/L	0	WA
		Bromoform	< 25	5	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 50	5	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 25	5	U	ug/L	0	WA
		Carbon tetrachloride	< 25	5	U	ug/L	0	WA
		Chloride	13900	4		ug/L	0	WA
		Chlorobenzene	< 25	5	U	ug/L	0	WA
		Chloroethane	< 50	5	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 50	5	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW22 (Cont.)

LABORATORY ANALYSES

Chloroform	< 25	5	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 50	5	U	ug/L	0	WA
Chloroprene	< 100	5	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 25	5	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 50	5	U	ug/L	0	WA
Dichlorodifluoromethane	18.6	5	J	ug/L	2	WA
+ Dichloromethane (Methylene chloride)	107	5		ug/L	2	WA
Endrin	< .11	1	UJ	ug/L	0	WA
Ethylbenzene	26.3	5		ug/L	0	WA
Fluoride	188	1		ug/L	0	WA
Gross alpha	3.6	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 50	5	U	ug/L	0	WA
Isobutyl alcohol	< 500	5	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	UJ	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 100	5	U	ug/L	0	WA
Methoxychlor	< .55	1	UJ	ug/L	0	WA
Methyl ethyl ketone	667	5		ug/L	0	WA
Methyl isobutyl ketone	913	5		ug/L	0	WA
Nitrate as nitrogen		1	R	ug/L	0	WA
Nonvolatile beta	1.7	1	J	pCi/L	0	TM
Propionitrile	< 250	5	U	ug/L	0	WA
Radium-226	.29	1		pCi/L	0	TM
Radium-228	< .4	1	UI	pCi/L	0	TM
Selenium, total recoverable	4.6	1	J	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 25	5	U	ug/L	0	WA
Sulfate	342	1	J	ug/L	0	WA
Tetrachloroethylene	< 25	5	U	ug/L	0	WA
Toluene	50.5	5		ug/L	0	WA
Total organic carbon	76500	10		ug/L	2	WA
Total organic halogens	384	6.66		ug/L	2	WA
Toxaphene	< 1.1	1	UJ	ug/L	0	WA
+ Trichloroethylene	10.4	5	J	ug/L	2	WA
Trichlorofluoromethane	< 25	5	U	ug/L	0	WA
Tritium	4.55	1		pCi/mL	0	TM
Vinyl acetate	< 50	5	U	ug/L	0	WA
Xylenes	109	5		ug/L	0	WA
cis-1,3-Dichloropropene	< 25	5	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 25	5	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 25	5	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 500	5	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW23

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84251.3	33.287903 Deg N	155.1-125.1 ft msl	171.8 ft msl	4" PVC	S	U. Steed
E 46456.1	-81.708131 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/07/95	Time: 15:39
Depth to water: 19.45 ft (5.930 m) below TOC	pH: 4.8
Water elevation: 152.35 ft (46.45 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 27 uS/cm	Water temperature: 18.8 deg C
Turbidity: 1 NTU	
Water evacuated before sampling: 87 gal	Volumes purged: 4.867 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	4.7	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1940	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW23 (Cont.)

LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.64	1	V	ug/L	1	WA
Endrin	< .11	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	15.4	1	JV	ug/L	0	WA
Gross alpha	3.1	1		pCi/L	0	TM
Gross alpha	3.2	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	5	1	J	ug/L	0	WA
Lindane	< .055	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	956	1		ug/L	0	WA
Nonvolatile beta	2.7	1		pCi/L	0	TM
Nonvolatile beta	2.9	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.6	1		pCi/L	0	TM
Radium-226	1.4	1		pCi/L	0	TM
Radium-228	1.3	1	J	pCi/L	0	TM
Radium-228	1.5	1		pCi/L	0	TM
Selenium, total recoverable	2.8	1	J	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	< 979	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	8930	1		ug/L	1	WA
Total organic halogens	23.4	1	J	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	1.38	1	J	ug/L	0	WA
Tritium	2.93	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 81

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW24

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84544.2	33.288656 Deg N	154.5-124.5 ft msl	171.3 ft msl	4" PVC	S	U. Steed
E 46520.8	-81.70853 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/07/95	Time: 15:07
Depth to water: 16.68 ft (5.085 m) below TOC	pH: 4.9
Water elevation: 154.62 ft (47.14 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 24 uS/cm	Water temperature: 18.7 deg C
Turbidity: 1.7 NTU	
Water evacuated before sampling: 135 gal	Volumes purged: 6.832 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .555	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.11	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW24 (Cont.)
LABORATORY ANALYSES

Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Barium, total recoverable	5.9	1	J	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	2720	1	J	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.78	1	V	ug/L	1	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	16.2	1	JV	ug/L	0	WA
Gross alpha	2.3	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW24 (Cont.)
LABORATORY ANALYSES

Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	664	1		ug/L	0	WA
Nonvolatile beta	5.1	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1	1		pCi/L	0	TM
Radium-228	3.8	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.66	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	< 979	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	278	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.92	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 130

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW25

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84967.2	33.289436 Deg N	153.2-123.2 ft msl	174.7 ft msl	4" PVC	S	U. Steed
E 46425.7	-81.709602 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/07/95	Time: 14:34
Depth to water: 17.39 ft (5.302 m) below TOC	pH: 5.1
Water elevation: 157.31 ft (47.96 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 19 uS/cm	Water temperature: 18.1 deg C
Turbidity: .5 NTU	
Water evacuated before sampling: 139 gal	Volumes purged: 6.212 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .555	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.11	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	1.2	1	JV	ug/L	0	WA
		Barium, total recoverable	5.4	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2350	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW25 (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	3.25	1	JV	ug/L	1	WA
Endrin	< .105	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	14.3	1	JV	ug/L	0	WA
Gross alpha	4	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	6.6	1	J	ug/L	0	WA
Lindane	< .0525	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .525	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	414	1		ug/L	0	WA
Nonvolatile beta	9.3	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1	1		pCi/L	0	TM
Radium-228	6	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	< 979	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	680	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.05	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.59	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW26

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85654.6	33.289663 Deg N	164.2-143.2 ft msl	186.5 ft msl	4" PVC	S	U. Steed
E 45633.8	-81.713023 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/07/95	Time: 13:03
Depth to water: 24.08 ft (7.341 m) below TOC	pH:4.8
Water elevation: 162.42 ft (49.52 m) msl	Alkalinity:0 mg/L
Sp. conductance: 17 uS/cm	Water temperature: 19.6 deg C
Turbidity:.5 NTU	
Water evacuated before sampling:86 gal	Volumes purged: 6.821 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethylene	< 2	1	U	ug/L	0	GE
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	GE
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	GE
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 10	1	U	ug/L	0	GE
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 10	1	U	ug/L	0	GE
		1,2-Dibromoethane	< 10	1	U	ug/L	0	GE

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW26 (Cont.)
LABORATORY ANALYSES

1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
1,2-Dibromoethane	< 10	1	U	ug/L	0	GE
1,2-Dichloroethane	< 2	1	U	ug/L	0	GE
1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
1,2-Dichloroethane	< 2	1	U	ug/L	0	GE
1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
1,2-Dichloropropane	< 2	1	U	ug/L	0	GE
1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
1,2-Dichloropropane	< 2	1	U	ug/L	0	GE
1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
1,4-Dichlorobenzene	< 2	1	U	ug/L	0	GE
1,4-Dichlorobenzene	< 2	1	U	ug/L	0	GE
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
2,4,5-TP (Silvex)	.0192	1	JV	ug/L	0	GE
2,4,5-TP (Silvex)	.0178	1	JV	ug/L	0	GE
2,4,5-TP (Silvex)	< .54	1	U	ug/L	0	WA
2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< .051	1	UJ	ug/L	0	GE
2,4-Dichlorophenoxyacetic acid	< .0515	1	UJ	ug/L	0	GE
2,4-Dichlorophenoxyacetic acid	< 1.08	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	GE
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	GE
2-Hexanone	< 10	1	U	ug/L	0	WA
Acetone	13.2	1	V	ug/L	0	GE
Acetone	14.6	1		ug/L	0	GE
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< .01	1	U	ug/L	0	GE
Acetonitrile (Methyl cyanide)	< .01	1	U	ug/L	0	GE
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acrolein	< 20	1	U	ug/L	0	GE
Acrolein	< 20	1	U	ug/L	0	GE
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 20	1	U	ug/L	0	GE
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 20	1	U	ug/L	0	GE
Aldrin	< .025	1	U	ug/L	0	GE
Allyl chloride	< 10	1	U	ug/L	0	GE
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 10	1	U	ug/L	0	GE
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Arsenic, total recoverable	< 5	1	U	ug/L	0	GE
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW26 (Cont.)
LABORATORY ANALYSES

Arsenic, total recoverable	1.11	1	J	ug/L	0	GE
Barium, total recoverable	4.36	1	J	ug/L	0	GE
Barium, total recoverable	5.4	1	J	ug/L	0	WA
Barium, total recoverable	4.48	1	J	ug/L	0	GE
Barium, total recoverable	4.46	1	J	ug/L	0	GE
Barium, total recoverable	5.2	1	J	ug/L	0	WA
Benzene	< 2	1	U	ug/L	0	GE
Benzene	< 2	1	U	ug/L	0	GE
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bis(2-chloroisopropyl) ether	< 10	1	U	ug/L	0	GE
Bis(2-chloroisopropyl) ether	< 10	1	U	ug/L	0	GE
Bromodichloromethane	< 2	1	U	ug/L	0	GE
Bromodichloromethane	< 2	1	U	ug/L	0	GE
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 2	1	U	ug/L	0	GE
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 2	1	U	ug/L	0	GE
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 2	1	U	ug/L	0	GE
Bromomethane (Methyl bromide)	< 2	1	U	ug/L	0	GE
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 10	1	U	ug/L	0	GE
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 10	1	U	ug/L	0	GE
Carbon disulfide	7.49	1		ug/L	1	WA
Carbon tetrachloride	< 2	1	U	ug/L	0	GE
Carbon tetrachloride	< 2	1	U	ug/L	0	GE
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	2110	1		ug/L	0	GE
Chloride	2150	1		ug/L	0	GE
Chloride	2240	1	J	ug/L	0	WA
Chloride	2120	1		ug/L	0	GE
Chloride	2310	1	J	ug/L	0	WA
Chlorobenzene	< 2	1	U	ug/L	0	GE
Chlorobenzene	< 2	1	U	ug/L	0	GE
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 2	1	U	ug/L	0	GE
Chloroethane	< 2	1	U	ug/L	0	GE
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 2	1	U	ug/L	0	GE

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW26 (Cont.)
LABORATORY ANALYSES

Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 2	1	U	ug/L	0	GE
Chloroform	< 2	1	U	ug/L	0	GE
Chloroform	< 2	1	U	ug/L	0	GE
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 2	1	U	ug/L	0	GE
Chloromethane (Methyl chloride)	< 2	1	U	ug/L	0	GE
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 10	1	U	ug/L	0	GE
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 10	1	U	ug/L	0	GE
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 25	1	U	ug/L	0	GE
Chromium, total recoverable	< 25	1	U	ug/L	0	GE
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Chromium, total recoverable	< 25	1	U	ug/L	0	GE
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 2	1	U	ug/L	0	GE
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 2	1	U	ug/L	0	GE
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	GE
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	GE
Dichlorodifluoromethane	< 1.67	1	U	ug/L	0	GE
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 1.67	1	U	ug/L	0	GE
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	3.15	1		ug/L	1	GE
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	2.71	1	JV	ug/L	1	WA
Dichloromethane (Methylene chloride)	< 2	1	U	ug/L	0	GE
Dieldrin	< .05	1	U	ug/L	0	GE
Endrin	< .05	1	U	ug/L	0	GE
Endrin	< .05	1	U	ug/L	0	GE
Endrin	< .106	1	U	ug/L	0	WA
Endrin	< .11	1	U	ug/L	0	WA
Endrin	< .05	1	U	ug/L	0	GE
Ethylbenzene	< 2	1	U	ug/L	0	GE
Ethylbenzene	< 2	1	U	ug/L	0	GE
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	< 50	1	U	ug/L	0	GE
Fluoride	13.1	1	JV	ug/L	0	WA
Fluoride	< 50	1	U	ug/L	0	GE
Fluoride	11.6	1	JV	ug/L	0	WA
Fluoride	< 50	1	U	ug/L	0	GE

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW26 (Cont.)
LABORATORY ANALYSES

Gross alpha	4.96	1		pCi/L	0	GP
Gross alpha	2.2	1		pCi/L	0	TM
Gross alpha	4.76	1		pCi/L	0	GP
Gross alpha	3	1		pCi/L	0	TM
Heptachlor	< .05	1	U	ug/L	0	GE
Iodomethane (Methyl iodide)	< 15	1	U	ug/L	0	GE
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 15	1	U	ug/L	0	GE
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 10	1	U	ug/L	0	GE
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 10	1	U	ug/L	0	GE
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 3	1	U	ug/L	0	GE
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lead, total recoverable	2.9	1	J	ug/L	0	WA
Lead, total recoverable	< 3	1	U	ug/L	0	GE
Lead, total recoverable	< 100	1	U	ug/L	0	GE
Lindane	< .025	1	U	ug/L	0	GE
Lindane	< .025	1	U	ug/L	0	GE
Lindane	< .025	1	U	ug/L	0	GE
Lindane	< .055	1	U	ug/L	0	WA
Lindane	< .053	1	U	ug/L	0	WA
Manganese, total recoverable	< 10	1	U	ug/L	0	GE
Mercury, total recoverable	.058	1	JV	ug/L	0	GE
Mercury, total recoverable	.039	1	JV	ug/L	0	GE
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 10	1	U	ug/L	0	GE
Methacrylonitrile	< 10	1	U	ug/L	0	GE
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .5	1	U	ug/L	0	GE
Methoxychlor	< .55	1	U	ug/L	0	WA
Methoxychlor	< .5	1	U	ug/L	0	GE
Methoxychlor	< .5	1	U	ug/L	0	GE
Methoxychlor	< .53	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	GE
Methyl ethyl ketone	< 10	1	U	ug/L	0	GE
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	GE
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	GE
Methyl methacrylate	< 10	1	U	ug/L	0	GE
Methyl methacrylate	< 10	1	U	ug/L	0	GE
Nickel, total recoverable	< 25	1	U	ug/L	0	GE
Nitrate as nitrogen	260	1		ug/L	0	WA
Nitrate as nitrogen	250	1		ug/L	0	WA
Nitrate-nitrite as nitrogen	230	1		ug/L	0	GE

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW26 (Cont.)
LABORATORY ANALYSES

Nitrate-nitrite as nitrogen	240	1		ug/L	0	GE
Nonvolatile beta	2.2	1	J	pCi/L	0	TM
Nonvolatile beta	2.9	1		pCi/L	0	TM
Nonvolatile beta	3.38	1		pCi/L	0	GP
Nonvolatile beta	3.03	1		pCi/L	0	GP
Propionitrile	< 50	1	U	ug/L	0	GE
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	GE
Propionitrile	< 50	1	U	ug/L	0	WA
Radium, total alpha-emitting	.6	1		pCi/L	0	GP
Radium, total alpha-emitting	.7	1		pCi/L	0	GP
Radium-226	.79	1		pCi/L	0	TM
Radium-226	< .36	1	UI	pCi/L	0	TM
Radium-228	3.3	1	J	pCi/L	0	TM
Radium-228	1.2	1	J	pCi/L	0	TM
Selenium, total recoverable	< 5	1	U	ug/L	0	GE
Selenium, total recoverable	< 5	1	U	ug/L	0	GE
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	1.1	1	JV	ug/L	0	WA
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Silver, total recoverable	.3	1	JV	ug/L	0	WA
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Styrene	< 10	1	U	ug/L	0	GE
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 10	1	U	ug/L	0	GE
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	< 1670	1	U	ug/L	0	GE
Sulfate	< 1670	1	U	ug/L	0	GE
Sulfate	122	1	J	ug/L	0	WA
Sulfate	137	1	J	ug/L	0	WA
Sulfate	< 1670	1	U	ug/L	0	GE
Tetrachloroethylene	< 2	1	U	ug/L	0	GE
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 2	1	U	ug/L	0	GE
Toluene	< 2	1	U	ug/L	0	GE
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 2	1	U	ug/L	0	GE
Total organic carbon	< 1670	1	U	ug/L	0	GE
Total organic carbon	< 1670	1	U	ug/L	0	GE
Total organic carbon	680	1	J	ug/L	0	WA
Total organic carbon	278	1	J	ug/L	0	WA
Total organic carbon	278	1	J	ug/L	0	WA
Total organic halogens	5.58	1	J	ug/L	0	GE
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 8.33	1	U	ug/L	0	GE
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1	1	U	ug/L	0	GE

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW26 (Cont.)
LABORATORY ANALYSES

Toxaphene	< 1	1	U	ug/L	0	GE
Toxaphene	< 1.06	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Toxaphene	< 1	1	U	ug/L	0	GE
Trichloroethylene	< 2	1	U	ug/L	0	GE
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 2	1	U	ug/L	0	GE
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 2	1	U	ug/L	0	GE
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 2	1	U	ug/L	0	GE
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.18	1	.	pCi/mL	0	TM
Tritium	1.15	1		pCi/mL	0	GP
Tritium	1.38	1		pCi/mL	0	GP
Tritium	1.24	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	GE
Vinyl acetate	< 10	1	U	ug/L	0	GE
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 3.33	1	U	ug/L	0	GE
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 3.33	1	U	ug/L	0	GE
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
p,p'-DDT	< .1	1	UJ	ug/L	0	GE
trans-1,2-Dichloroethylene	< 1.67	1	U	ug/L	0	GE
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 1.67	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 10	1	U	ug/L	0	GE
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 10	1	U	ug/L	0	GE
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 329

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW27

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85839.1	33.29001 Deg N	163.9-142.9 ft msl	189.2 ft msl	4" PVC	S	U. Steed
E 45596.1	-81.713481 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/06/95	Time: 10:30
Depth to water: 26.3 ft (8.018 m) below TOC	pH: 4.8
Water elevation: 162.9 ft (49.66 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 23 uS/cm	Water temperature: 19.8 deg C
Turbidity: .3 NTU	
Water evacuated before sampling: 88 gal	Volumes purged: 6.707 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	8.6	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2250	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW27 (Cont.)

LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	5.95	1	V	ug/L	2	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	13.5	1	JV	ug/L	0	WA
Gross alpha	1.9	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< 1.1	1	U	ug/L	0	WA
Methoxychlor	< 1.1	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	787	1		ug/L	0	WA
Nonvolatile beta	< 1.4	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.67	1		pCi/L	0	TM
Radium-228	1.5	1		pCi/L	0	TM
Selenium, total recoverable	3.1	1	J	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	157	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	379	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 2.2	1	U	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Toxaphene	< 2.2	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.58	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 81

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW28

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 86079.6	33.290475 Deg N	162.1-141.1 ft msl	192.4 ft msl	4" PVC	S	U. Steed
E 45555.3	-81.714056 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/07/95	Time: 11:22
Depth to water: 28.08 ft (8.561 m) below TOC	pH: 5.5
Water elevation: 164.32 ft (50.10 m) msl	Alkalinity: 3 mg/L
Sp. conductance: 59 uS/cm	Water temperature: 21 deg C
Turbidity: 7.5 NTU	
Water evacuated before sampling: 15 gal	Volumes purged: .9847 well volumes
Well went dry during purging; samples collected after well recovered	

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	1.6	1	JV	ug/L	0	WA
		Barium, total recoverable	27.4	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2800	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW28 (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	3.17	1	JV	ug/L	1	WA
Endrin	< .108	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	14.7	1	JV	ug/L	0	WA
Gross alpha	1.8	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	6.6	1	J	ug/L	0	WA
Lindane	< .054	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .54	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	3650	25		ug/L	0	WA
Nitrate as nitrogen	3680	25		ug/L	0	WA
Nonvolatile beta	3.3	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.2	1	J	pCi/L	0	TM
Radium-228	< -.4	1	UI	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.81	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	472	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	479	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.08	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.06	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW29

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 86372.7	33.291038 Deg N	164.9-143.9 ft msl	195.3 ft msl	4" PVC	S	U. Steed
E 45503.3	-81.714763 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/07/95	Time: 12:03
Depth to water: 29.4 ft (8.963 m) below TOC	pH: 4.8
Water elevation: 165.9 ft (50.58 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 22 uS/cm	Water temperature: 19.2 deg C
Turbidity: 4.2 NTU	
Water evacuated before sampling: 53 gal	Volumes purged: 3.672 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .56	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.12	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	6.9	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2130	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW29 (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	5.76	1	V	ug/L	2	WA
Endrin	< .105	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	11.5	1	JV	ug/L	0	WA
Gross alpha	3	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0525	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .525	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	662	1		ug/L	0	WA
Nonvolatile beta	2.8	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.7	1		pCi/L	0	TM
Radium-228	3.2	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	110	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	479	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.05	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.83	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW30

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 86318.4	33.290375 Deg N	162.7-141.7 ft msl	210 ft msl	4" PVC	S	U. Steed
E 45170.9	-81.715532 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/06/95	Time: 14:48
Depth to water: 44.21 ft (13.48 m) below TOC	pH:5.2
Water elevation: 165.79 ft (50.55 m) msl	Alkalinity:0 mg/L
Sp. conductance: 21 uS/cm	Water temperature: 19 deg C
Turbidity:.3 NTU	
Water evacuated before sampling: 129 gal	Volumes purged: 8.163 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW30 (Cont.)
LABORATORY ANALYSES

Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Barium, total recoverable	5.6	1	J	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	1570	1	J	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	9.03	1	V	ug/L	2	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .105	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	13.2	1	JV	ug/L	0	WA
Gross alpha	2.8	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW30 (Cont.)
LABORATORY ANALYSES

Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0525	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .525	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	624	1		ug/L	0	WA
Nonvolatile beta	4	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.63	1		pCi/L	0	TM
Radium-228	3.4	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	118	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	479	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.05	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	4.39	1	J	ug/L	0	WA
Trichlorofluoromethane	4.4	1	J	ug/L	0	WA
Tritium	1.82	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 129

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW31

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 86262.2	33.289758 Deg N	166-145 ft msl	229.3 ft msl	4" PVC	S	U. Steed
E 44869	-81.716217 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/06/95

Time: 14:16

WELL: LFW32

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85836.8	33.288927 Deg N	165.3-144.3 ft msl	223.7 ft msl	4" PVC	S	U. Steed
E 44935.9	-81.715214 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/06/95

Time: 13:33

Depth to water: 60.23 ft (18.36 m) below TOC

pH: 5.1

Water elevation: 163.47 ft (49.84 m) msl

Alkalinity: 0 mg/L

Sp. conductance: 26 uS/cm

Water temperature: 19.2 deg C

Turbidity: .7 NTU

Water evacuated before sampling: 120 gal

Volumes purged: 9.542 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA

WELL: LFW32 (Cont.)
LABORATORY ANALYSES

Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	1.6	1	JV	ug/L	0	WA
Barium, total recoverable	6.4	1	J	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	3280	1	J	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	1.21	1	J	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	1.79	1	JV	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	7.45	1	V	ug/L	2	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	12.9	1	JV	ug/L	0	WA
Gross alpha	7.4	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW32 (Cont.)
LABORATORY ANALYSES

Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	595	1		ug/L	0	WA
Nonvolatile beta	9.4	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.4	1		pCi/L	0	TM
Radium-228	5.8	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	436	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	479	1	J	ug/L	0	WA
Total organic halogens	19.9	1	J	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	1.61	1	J	ug/L	0	WA
Trichlorofluoromethane	1.14	1	J	ug/L	0	WA
Tritium	2.19	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 124

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW33

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85633.8	33.288538 Deg N	165.4-144.4 ft msl	213.7 ft msl	4" PVC	S	U. Steed
E 44973	-81.714722 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/06/95	Time: 12:57
Depth to water: 51.44 ft (15.68 m) below TOC	pH:5
Water elevation: 162.26 ft (49.47 m) msl	Alkalinity:0 mg/L
Sp. conductance: 23 uS/cm	Water temperature: 18.9 deg C
Turbidity: 4 NTU	
Water evacuated before sampling: 164 gal	Volumes purged: 14.00 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	4.2	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	3060	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW33 (Cont.)

LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	12.4	1	JV	ug/L	0	WA
Gross alpha	7.8	1		pCi/L	1	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	482	1		ug/L	0	WA
Nonvolatile beta	11.5	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.3	1		pCi/L	0	TM
Radium-228	6.9	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	410	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	580	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	2.21	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW34

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85409.5	33.288114 Deg N	164.7-143.7 ft msl	201 ft msl	4" PVC	S	U. Steed
E 45016.9	-81.714171 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/06/95	Time: 12:25
Depth to water: 39.87 ft (12.16 m) below TOC	pH: 5
Water elevation: 161.13 ft (49.13 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 23 uS/cm	Water temperature: 19 deg C
Turbidity: .4 NTU	
Water evacuated before sampling: 89 gal	Volumes purged: 7.784 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	4.5	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2860	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW34 (Cont.)
LABORATORY ANALYSES

Chloroform	1.12	1	J	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	6.57	1	V	ug/L	2	WA
Endrin	< .11	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	12.1	1	JV	ug/L	0	WA
Gross alpha	4.7	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	421	1		ug/L	0	WA
Nonvolatile beta	2.5	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.8	1		pCi/L	0	TM
Radium-228	1.6	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.26	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	459	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	3600	1		ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	2.04	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW35

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85237.4	33.288325 Deg N	164.4-143.4 ft msl	183.7 ft msl	4" PVC	S	U. Steed
E 45378.8	-81.712883 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/06/95	Time: 11:39
Depth to water: 23.55 ft (7.180 m) below TOC	pH: 5.3
Water elevation: 160.15 ft (48.83 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 32 uS/cm	Water temperature: 19.7 deg C
Turbidity: .6 NTU	
Water evacuated before sampling: 83 gal	Volumes purged: 7.554 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	3.49	1	J	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	1.6	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	5420	1		ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW35 (Cont.)
LABORATORY ANALYSES

Chloroform	1.11	1	J	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	6.59	1	V	ug/L	2	WA
Endrin	< .11	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	12	1	JV	ug/L	0	WA
Fluoride	12.1	1	JV	ug/L	0	WA
Gross alpha	.9	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	592	1		ug/L	0	WA
Nonvolatile beta	< .4	1	UI	pCi/L	0	TM
Nonvolatile beta	5	1		pCi/L	0	TM
Nonvolatile beta	4.2	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.27	1	J	pCi/L	0	TM
Radium-228	1	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.23	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	584	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	2590	1		ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.94	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 80

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW36

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83535.5	33.284894 Deg N	151.3-130.3 ft msl	170.4 ft msl	4" PVC	S	U. Steed
E 45582.3	-81.70904 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/20/95	Time: 09:21
Depth to water: 26.16 ft (7.976 m) below TOC	pH: 6.5
Water elevation: 144.24 ft (43.98 m) msl	Alkalinity: 119 mg/L
Sp. conductance: 314 uS/cm	Water temperature: 19.7 deg C
Turbidity: 3.1 NTU	
Water evacuated before sampling: 76 gal	Volumes purged: 8.311 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	20.2	1		ug/L	2	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	2.22	1	J	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
+		1,4-Dichlorobenzene	84.5	1		ug/L	2	WA
		2,4,5-TP (Silvex)	< .53	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.06	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	2.5	1	J	ug/L	0	WA
		Barium, total recoverable	3.6	1	J	ug/L	0	WA
		Benzene	3.76	1	J	ug/L	1	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	20600	5		ug/L	0	WA
		Chlorobenzene	36.1	1		ug/L	0	WA
		Chloroethane	5.11	1	J	ug/L	1	WA
+		Chloroethene (Vinyl chloride)	6.74	1	J	ug/L	2	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW36 (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	6.36	1	V	ug/L	2	WA
Endrin	< .217	1	UJ	ug/L	0	WA
Endrin	< .105	1	UJ	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	175	1	V	ug/L	0	WA
Fluoride	177	1	V	ug/L	0	WA
Gross alpha	6.8	1		pCi/L	0	TM
Gross alpha	5.8	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0525	1	UJ	ug/L	0	WA
Lindane	< .108	1	UJ	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< 1.08	1	UJ	ug/L	0	WA
Methoxychlor	< .525	1	UJ	ug/L	0	WA
Methoxychlor	< 1.08	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	60	1	R	ug/L	0	WA
Nonvolatile beta	11.1	1		pCi/L	0	TM
Nonvolatile beta	9.9	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.96	1		pCi/L	0	TM
Radium-226	1.1	1		pCi/L	0	TM
Radium-228	3.9	1		pCi/L	0	TM
Radium-228	2.3	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	901	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	1.1	1	J	ug/L	0	WA
Total organic carbon	6220	1		ug/L	1	WA
Total organic halogens	375	5		ug/L	2	WA
Total organic halogens	405	5		ug/L	2	WA
Toxaphene	< 2.17	1	U	ug/L	0	WA
Toxaphene	< 1.05	1	UJ	ug/L	0	WA
Toxaphene	< 2.17	1	UJ	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	4.69	1	J	ug/L	0	WA
Tritium	8.5	1		pCi/mL	0	TM
Tritium	8.06	1		pCi/mL	0	TM

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW36 (Cont.)
LABORATORY ANALYSES

Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
Number of Records: 90						

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW37

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83113.2	33.2841 Deg N	150.8-129.8 ft msl	169.9 ft msl	4" PVC	S	U. Steed
E 45667.7	-81.707994 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/20/95	Time: 15:35
Depth to water: 28.75 ft (8.765 m) below TOC	pH: 6.6
Water elevation: 141.15 ft (43.03 m) msl	Alkalinity: 517 mg/L
Sp. conductance: 1331 uS/cm	Water temperature: 19.5 deg C
Turbidity: 2.1 NTU	
Water evacuated before sampling: 115 gal	Volumes purged: 15.45 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	7.01	1		ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	131	1		ug/L	2	WA
		1,1-Dichloroethylene	4.59	1		ug/L	1	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	4.12	1	J	ug/L	1	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
+		1,4-Dichlorobenzene	125	1		ug/L	2	WA
		2,4,5-TP (Silvex)	2	1		ug/L	0	WA
		2,4,5-TP (Silvex)	1.84	1		ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 2.13	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.06	1	U	ug/L	0	WA
		2-Hexanone	3.37	1	J	ug/L	0	WA
		Acetone		1	L	ug/L	0	WA
		Acetone	1340	10		ug/L	2	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	11.1	1	J	ug/L	0	WA
		Barium, total recoverable	8.9	1		ug/L	0	WA
+		Benzene	10.8	1		ug/L	2	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
+		Cadmium, total recoverable	14.9	1		ug/L	2	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	48300	20		ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW37 (Cont.)
LABORATORY ANALYSES

	Chlorobenzene	14.6	1		ug/L	0	WA
	Chloroethane	6.16	1	J	ug/L	1	WA
+	Chloroethene (Vinyl chloride)	14.1	1		ug/L	2	WA
	Chloroform	< 5	1	U	ug/L	0	WA
	Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
	Chloroprene	< 20	1	U	ug/L	0	WA
	Chromium, total recoverable	< 10	1	U	ug/L	0	WA
	Dibromochloromethane	< 5	1	U	ug/L	0	WA
	Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
	Dichlorodifluoromethane	22.2	1		ug/L	2	WA
+	Dichloromethane (Methylene chloride)	94.8	1	V	ug/L	2	WA
	Endrin	< .11	1	U	ug/L	0	WA
	Ethylbenzene	24.8	1		ug/L	0	WA
	Fluoride	311	1	V	ug/L	0	WA
	Gross alpha	10.2	1		pCi/L	1	TM
	Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
	Isobutyl alcohol	< 100	1	U	ug/L	0	WA
	Lead, total recoverable	< 13	1	U	ug/L	0	WA
	Lindane	< .055	1	U	ug/L	0	WA
	Mercury, total recoverable	< .7	1	U	ug/L	0	WA
	Methacrylonitrile	< 20	1	U	ug/L	0	WA
	Methoxychlor	< .55	1	U	ug/L	0	WA
	Methyl ethyl ketone	1050	10		ug/L	0	WA
	Methyl ethyl ketone		1	L	ug/L	0	WA
	Methyl isobutyl ketone		1	L	ug/L	0	WA
	Methyl isobutyl ketone	423	10		ug/L	0	WA
	Nitrate as nitrogen	60	1	R	ug/L	0	WA
	Nonvolatile beta	12.5	1		pCi/L	0	TM
	Propionitrile	< 50	1	U	ug/L	0	WA
	Radium-226	1.6	1		pCi/L	0	TM
	Radium-228	5.6	1		pCi/L	0	TM
	Selenium, total recoverable	9.2	1	J	ug/L	0	WA
	Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
	Styrene	< 5	1	U	ug/L	0	WA
	Sulfate	1580	1		ug/L	0	WA
	Tetrachloroethylene	4.03	1	J	ug/L	1	WA
	Toluene	49.2	1		ug/L	0	WA
	Total organic carbon	362000	50		ug/L	2	WA
	Total organic halogens	465	10		ug/L	2	WA
	Toxaphene	< 1.1	1	U	ug/L	0	WA
+	Trichloroethylene	27.1	1		ug/L	2	WA
	Trichlorofluoromethane	57.6	1		ug/L	2	WA
	Tritium	10.03	1		pCi/mL	1	TM
	Vinyl acetate	< 10	1	U	ug/L	0	WA
	Xylenes	122	1		ug/L	0	WA
	cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
	trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 82

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW40

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83248.8	33.285587 Deg N	152.2-131.2 ft msl	171 ft msl	4" PVC	S	U. Steed
E 46395.1	-81.706343 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 14:57
Depth to water: ft (m) below TOC	pH:
Water elevation:ft (m) msl	Alkalinity:mg/L
Sp. conductance:uS/cm	Water temperature:deg C
Turbidity: NTU	
Water evacuated before sampling: gal	Volumes purged: well volumes
Inaccessibility or mechanical failure prevented sample collection and field analysis.	

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW41

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83304.9	33.286089 Deg N	151.3-130.3 ft msl	170.5 ft msl	4" PVC	S	U. Steed
E 46626.9	-81.705841 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/08/95	Time: 09:58
Depth to water: 25.47 ft (7.765 m) below TOC	pH: 5.5
Water elevation: 145.03 ft (44.22 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 16 uS/cm	Water temperature: 19.4 deg C
Turbidity: 2.3 NTU	
Water evacuated before sampling: 137 gal	Volumes purged: 14.18 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW41 (Cont.)
LABORATORY ANALYSES

Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Barium, total recoverable	3.4	1	J	ug/L	0	WA
Barium, total recoverable	2.5	1	J	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	1720	1	J	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	6.01	1	V	ug/L	2	WA
+ Dichloromethane (Methylene chloride)	5.92	1	V	ug/L	2	WA
Endrin	< .108	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	14.9	1	JV	ug/L	0	WA
Gross alpha	1.8	1		pCi/L	0	TM
Gross alpha	2	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW41 (Cont.)

LABORATORY ANALYSES

Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .054	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .54	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	102	1		ug/L	0	WA
Nonvolatile beta	1.7	1	J	pCi/L	0	TM
Nonvolatile beta	3.2	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.26	1		pCi/L	0	TM
Radium-228	2.4	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	353	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	580	1	J	ug/L	0	WA
Total organic halogens	16.6	1	J	ug/L	0	WA
Toxaphene	< 1.08	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	5.04	1		ug/L	1	WA
Trichlorofluoromethane	5.28	1		ug/L	1	WA
Tritium	2.27	1		pCi/mL	0	TM
Tritium	1.94	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 135

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW42

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83776.2	33.286978 Deg N	151.2-130.2 ft msl	170.1 ft msl	4" PVC	S	U. Steed
E 46532.9	-81.707005 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/08/95	Time: 10:37
Depth to water: 23.84 ft (7.268 m) below TOC	pH:
Water elevation: 146.26 ft (44.59 m) msl	Alkalinity:mg/L
Sp. conductance:uS/cm	Water temperature:deg C
Turbidity: NTU	
Water evacuated before sampling: gal	Volumes purged: well volumes
Inaccessibility or mechanical failure prevented sample collection and field analysis.	

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW43B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 86459.2	33.2908 Deg N	100.4- 90.4 ft msl	203 ft msl	4" PVC	S	L. Steed
E 45240.5	-81.715622 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/09/95	Time: 10:00
Depth to water: 36.85 ft (11.23 m) below TOC	pH: 5.4
Water elevation: 166.15 ft (50.66 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 19 uS/cm	Water temperature: 19.3 deg C
Turbidity: 1.1 NTU	
Water evacuated before sampling: 345 gal	Volumes purged: 6.943 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,1-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,2,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 2	1	U	ug/L	0	GE
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	GE
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	GE
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 10	1	U	ug/L	0	GE
		1,2-Dibromo-3-chloropropane	< 10	1	U	ug/L	0	GE
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 10	1	U	ug/L	0	GE

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WELL: LFW43B (Cont.)
LABORATORY ANALYSES

1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
1,2-Dibromoethane	< 10	1	U	ug/L	0	GE
1,2-Dichloroethane	< 2	1	U	ug/L	0	GE
1,2-Dichloroethane	< 2	1	U	ug/L	0	GE
1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
1,2-Dichloropropane	< 2	1	U	ug/L	0	GE
1,2-Dichloropropane	< 2	1	U	ug/L	0	GE
1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
2,4,5-TP (Silvex)	.0172	1	JV	ug/L	0	GE
2,4,5-TP (Silvex)	< .555	1	U	ug/L	0	WA
2,4,5-TP (Silvex)	.0203	1	JV	ug/L	0	GE
2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< .05	1	UJ	ug/L	0	GE
2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< .05	1	UJ	ug/L	0	GE
2,4-Dichlorophenoxyacetic acid	< 1.11	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	GE
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	GE
2-Hexanone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetone	10.4	1	V	ug/L	0	GE
Acetone	11.1	1	V	ug/L	0	GE
Acetonitrile (Methyl cyanide)	< .01	1	U	ug/L	0	GE
Acetonitrile (Methyl cyanide)	< .01	1	U	ug/L	0	GE
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acrolein	< 20	1	U	ug/L	0	GE
Acrolein	< 20	1	U	ug/L	0	GE
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 20	1	U	ug/L	0	GE
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 20	1	U	ug/L	0	GE
Allyl chloride	< 10	1	U	ug/L	0	GE
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 10	1	U	ug/L	0	GE
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Arsenic, total recoverable	< 5	1	U	ug/L	0	GE
Arsenic, total recoverable	< 5	1	U	ug/L	0	GE
Arsenic, total recoverable	1.3	1	J	ug/L	0	WA
Barium, total recoverable	4.1	1	J	ug/L	0	WA
Barium, total recoverable	4.3	1	J	ug/L	0	WA

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WELL: LFW43B (Cont.)
LABORATORY ANALYSES

Barium, total recoverable	4.02	1	J	ug/L	0	GE
Barium, total recoverable	3.9	1	J	ug/L	0	GE
Benzene	< 2	1	U	ug/L	0	GE
Benzene	< 2	1	U	ug/L	0	GE
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bis(2-chloroisopropyl) ether	< 10	1	U	ug/L	0	GE
Bis(2-chloroisopropyl) ether	< 10	1	U	ug/L	0	GE
Bromodichloromethane	< 2	1	U	ug/L	0	GE
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 2	1	U	ug/L	0	GE
Bromoform	< 2	1	U	ug/L	0	GE
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 2	1	U	ug/L	0	GE
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 2	1	U	ug/L	0	GE
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 2	1	U	ug/L	0	GE
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 10	1	U	ug/L	0	GE
Carbon disulfide	< 10	1	U	ug/L	0	GE
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 2	1	U	ug/L	0	GE
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 2	1	U	ug/L	0	GE
Chloride	1270	1		ug/L	0	GE
Chloride	1320	1	J	ug/L	0	WA
Chloride	1280	1		ug/L	0	GE
Chloride	1330	1	J	ug/L	0	WA
Chlorobenzene	< 2	1	U	ug/L	0	GE
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 2	1	U	ug/L	0	GE
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 2	1	U	ug/L	0	GE
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 2	1	U	ug/L	0	GE
Chloroethene (Vinyl chloride)	< 2	1	U	ug/L	0	GE
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 2	1	U	ug/L	0	GE
Chloroform	< 2	1	U	ug/L	0	GE
Chloroform	< 2	1	U	ug/L	0	GE
Chloroform	< 5	1	U	ug/L	0	WA

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WELL: LFW43B (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 2	1	U	ug/L	0	GE
Chloromethane (Methyl chloride)	< 2	1	U	ug/L	0	GE
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 10	1	U	ug/L	0	GE
Chloroprene	< 10	1	U	ug/L	0	GE
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 25	1	U	ug/L	0	GE
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Chromium, total recoverable	< 25	1	U	ug/L	0	GE
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 2	1	U	ug/L	0	GE
Dibromochloromethane	< 2	1	U	ug/L	0	GE
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	GE
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	GE
Dichlorodifluoromethane	< 1.67	1	U	ug/L	0	GE
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 1.67	1	U	ug/L	0	GE
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.81	1	V	ug/L	1	WA
Dichloromethane (Methylene chloride)	< 2	1	U	ug/L	0	GE
Dichloromethane (Methylene chloride)	< 2	1	U	ug/L	0	GE
Endrin	< .05	1	U	ug/L	0	GE
Endrin	< .05	1	U	ug/L	0	GE
Endrin	< .106	1	U	ug/L	0	WA
Endrin	< .103	1	U	ug/L	0	WA
Ethylbenzene	< 2	1	U	ug/L	0	GE
Ethylbenzene	< 2	1	U	ug/L	0	GE
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	< 50	1	U	ug/L	0	GE
Fluoride	< 50	1	U	ug/L	0	GE
Fluoride	15.4	1	JV	ug/L	0	WA
Fluoride	13.7	1	JV	ug/L	0	WA
Gross alpha	2.5	1		pCi/L	0	TM
Gross alpha	1.9	1		pCi/L	0	TM
Gross alpha	1.2	1		pCi/L	0	GP
Gross alpha	2.8	1		pCi/L	0	TM
Gross alpha	2	1		pCi/L	0	GP
Iodomethane (Methyl iodide)	< 15	1	U	ug/L	0	GE
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 15	1	U	ug/L	0	GE
Isobutyl alcohol	< 10	1	U	ug/L	0	GE

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WELL: LFW43B (Cont.)
LABORATORY ANALYSES

Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 10	1	U	ug/L	0	GE
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 3	1	U	ug/L	0	GE
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lead, total recoverable	< 3	1	U	ug/L	0	GE
Lead, total recoverable	1.7	1	J	ug/L	0	WA
Lindane	< .025	1	U	ug/L	0	GE
Lindane	< .025	1	U	ug/L	0	GE
Lindane	< .053	1	U	ug/L	0	WA
Lindane	< .0515	1	U	ug/L	0	WA
Mercury, total recoverable	< .2	1	U	ug/L	0	GE
Mercury, total recoverable	< .2	1	U	ug/L	0	GE
Mercury, total recoverable	< .2	1	U	ug/L	0	GE
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Mercury, total recoverable	.071	1	J	ug/L	0	WA
Methacrylonitrile	< 10	1	U	ug/L	0	GE
Methacrylonitrile	< 10	1	U	ug/L	0	GE
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .5	1	U	ug/L	0	GE
Methoxychlor	< .515	1	U	ug/L	0	WA
Methoxychlor	< .53	1	U	ug/L	0	WA
Methoxychlor	< 1.11	1	U	ug/L	0	WA
Methoxychlor	< 1.11	1	U	ug/L	0	WA
Methoxychlor	< .5	1	U	ug/L	0	GE
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	5.48	1	J	ug/L	0	GE
Methyl ethyl ketone	< 10	1	U	ug/L	0	GE
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	GE
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	GE
Methyl methacrylate	< 10	1	U	ug/L	0	GE
Methyl methacrylate	< 10	1	U	ug/L	0	GE
Nitrate as nitrogen	856	1		ug/L	0	WA
Nitrate as nitrogen	882	1		ug/L	0	WA
Nitrate-nitrite as nitrogen	910	1		ug/L	0	GE
Nitrate-nitrite as nitrogen	920	1		ug/L	0	GE
Nonvolatile beta	1.7	1	J	pCi/L	0	TM
Nonvolatile beta	1.72	1		pCi/L	0	GP
Nonvolatile beta	1.9	1	J	pCi/L	0	TM
Nonvolatile beta	1.7	1		pCi/L	0	GP
Nonvolatile beta	2.2	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	GE
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	GE
Propionitrile	< 50	1	U	ug/L	0	WA
Radium, total alpha-emitting	1.3	1		pCi/L	0	GP
Radium, total alpha-emitting	1.4	1		pCi/L	0	GP

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WELL: LFW43B (Cont.)
LABORATORY ANALYSES

Radium-226	1.4	1		pCi/L	0	TM
Radium-226	1.5	1		pCi/L	0	TM
Radium-226	.72	1		pCi/L	0	TM
Radium-228	1.2	1		pCi/L	0	TM
Radium-228	4.6	1		pCi/L	0	TM
Selenium, total recoverable	1.2	1	J	ug/L	0	GE
Selenium, total recoverable	< 5	1	U	ug/L	0	GE
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 10	1	U	ug/L	0	GE
Styrene	< 10	1	U	ug/L	0	GE
Sulfate	< 1670	1	U	ug/L	0	GE
Sulfate	563	1	J	ug/L	0	WA
Sulfate	479	1	J	ug/L	0	WA
Sulfate	< 1670	1	U	ug/L	0	GE
Tetrachloroethylene	< 2	1	U	ug/L	0	GE
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 2	1	U	ug/L	0	GE
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 2	1	U	ug/L	0	GE
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 2	1	U	ug/L	0	GE
Total organic carbon	< 1670	1	U	ug/L	0	GE
Total organic carbon	< 1670	1	U	ug/L	0	GE
Total organic carbon	774	1	J	ug/L	0	WA
Total organic carbon	3410	1	J	ug/L	0	WA
Total organic halogens	< 8.33	1	U	ug/L	0	GE
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 8.33	1	U	ug/L	0	GE
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1	1	U	ug/L	0	GE
Toxaphene	< 1.03	1	U	ug/L	0	WA
Toxaphene	< 1.06	1	U	ug/L	0	WA
Toxaphene	< 2.22	1	U	ug/L	0	WA
Toxaphene	< 2.22	1	U	ug/L	0	WA
Toxaphene	< 1	1	U	ug/L	0	GE
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 2	1	U	ug/L	0	GE
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 2	1	U	ug/L	0	GE
Trichlorofluoromethane	< 2	1	U	ug/L	0	GE
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 2	1	U	ug/L	0	GE

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WELL: LFW43B (Cont.)
LABORATORY ANALYSES

Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.24	1		pCi/mL	0	TM
Tritium	.907	1		pCi/mL	0	GP
Tritium	.96	1		pCi/mL	0	TM
Tritium	.813	1		pCi/mL	0	GP
Tritium	1.16	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	GE
Vinyl acetate	< 10	1	U	ug/L	0	GE
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 3.33	1	U	ug/L	0	GE
Xylenes	< 3.33	1	U	ug/L	0	GE
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 1.67	1	U	ug/L	0	GE
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 1.67	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 10	1	U	ug/L	0	GE
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 10	1	U	ug/L	0	GE

Number of Records: 318

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WELL: LFW43C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 86480.6	33.290838 Deg N	138.5-128.5 ft msl	202.6 ft msl	4" PVC	S	M. Steed
E 45234.9	-81.715679 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/09/95	Time: 09:32
Depth to water: 36.24 ft (11.05 m) below TOC	pH: 5.3
Water elevation: 166.36 ft (50.72 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 18 uS/cm	Water temperature: 19 deg C
Turbidity: .3 NTU	
Water evacuated before sampling: 156 gal	Volumes purged: 6.281 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	4.7	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1460	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW43C (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	12.2	1	JV	ug/L	0	WA
Fluoride	12.7	1	JV	ug/L	0	WA
Gross alpha	1.1	1	J	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	430	1		ug/L	0	WA
Nitrate as nitrogen	428	1		ug/L	0	WA
Nonvolatile beta	1.9	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.93	1		pCi/L	0	TM
Radium-228	5	1		pCi/L	0	TM
Radium-228	5.7	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	274	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	3740	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.91	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 80

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW43D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 86443.2	33.290771 Deg N	170.9-150.9 ft msl	202.9 ft msl	4" PVC	S	U. Steed
E 45244.5	-81.715581 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/09/95	Time: 10:43
Depth to water: 36.22 ft (11.04 m) below TOC	pH: 5.2
Water elevation: 166.68 ft (50.82 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 17 uS/cm	Water temperature: 18.9 deg C
Turbidity: .7 NTU	
Water evacuated before sampling: 305 gal	Volumes purged: 29.46 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	7.4	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1330	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW43D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .11	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	13	1	JV	ug/L	0	WA
Gross alpha	1.6	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	459	1		ug/L	0	WA
Nonvolatile beta	4.6	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.59	1		pCi/L	0	TM
Radium-228	3.1	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	< 979	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1540	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.94	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW44D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84524.4	33.286167 Deg N	159.3-139.5 ft msl	170.3 ft msl	4" PVC	S	U. Steed
E 45022.6	-81.712435 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 11:22
Depth to water: 14.52 ft (4.427 m) below TOC	pH: 4.9
Water elevation: 155.78 ft (47.49 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 25 uS/cm	Water temperature: 18.8 deg C
Turbidity: .4 NTU	
Water evacuated before sampling: 172 gal	Volumes purged: 16.11 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< 1.08	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 2.17	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	1.4	1	JV	ug/L	0	WA
		Arsenic, total recoverable	1.7	1	JV	ug/L	0	WA
		Barium, total recoverable	5.1	1	J	ug/L	0	WA
		Barium, total recoverable	5.6	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW44D (Cont.)
LABORATORY ANALYSES

Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	2620	1	J	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	2.06	1	J	ug/L	0	WA
Endrin	< .111	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	12.2	1	JV	ug/L	0	WA
Gross alpha	5.2	1		pCi/L	0	TM
Gross alpha	5.8	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	2	1	J	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0555	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	863	1		ug/L	0	WA
Nonvolatile beta	4.6	1		pCi/L	0	TM
Nonvolatile beta	6.3	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.5	1		pCi/L	0	TM
Radium-226	1.7	1		pCi/L	0	TM
Radium-228	5.3	1		pCi/L	0	TM
Selenium, total recoverable	1.9	1	J	ug/L	0	WA
Selenium, total recoverable	< 19	1	UJ	ug/L	0	WA
Silver, total recoverable	.89	1	JV	ug/L	0	WA
Silver, total recoverable	.57	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	489	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	< 2100	1	UJ	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.11	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	2.98	1		pCi/mL	0	TM
Tritium	2.95	1		pCi/mL	0	TM

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW44D (Cont.)
LABORATORY ANALYSES

Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 90

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW45D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84217.8	33.285684 Deg N	154.7-134.7 ft msl	166.3 ft msl	4" PVC	S	U. Steed
E 45142	-81.711525 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 10:50
Depth to water: 13.3 ft (4.055 m) below TOC	pH: 5
Water elevation: 153 ft (46.65 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 27 uS/cm	Water temperature: 18.8 deg C
Turbidity: .5 NTU	
Water evacuated before sampling: 200 gal	Volumes purged: 16.66 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .56	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.12	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	2.8	1	JV	ug/L	0	WA
		Barium, total recoverable	6.5	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2770	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW45D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .22	1	U	ug/L	0	WA
Endrin	< .114	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	12.8	1	JV	ug/L	0	WA
Gross alpha	1	1	J	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .11	1	U	ug/L	0	WA
Lindane	< .057	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< 1.1	1	U	ug/L	0	WA
Methoxychlor	< 1.1	1	U	ug/L	0	WA
Methoxychlor	< .57	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	484	1		ug/L	0	WA
Nonvolatile beta	2.3	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.73	1		pCi/L	0	TM
Radium-228	2.5	1		pCi/L	0	TM
Radium-228	2.5	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.43	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	1740	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	334	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 2.2	1	U	ug/L	0	WA
Toxaphene	< 1.14	1	U	ug/L	0	WA
Toxaphene	< 2.2	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	2.43	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW45D (Cont.)
LABORATORY ANALYSES

trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
Number of Records: 85						

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW46D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 84054	33.285356 Deg N	157.1-137.3 ft msl	165.1 ft msl	4" PVC	S	U. Steed
E 45162.8	-81.711152 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 10:12
Depth to water: 13.39 ft (4.082 m) below TOC	pH: 5.6
Water elevation: 151.71 ft (46.25 m) msl	Alkalinity: 5 mg/L
Sp. conductance: 108 uS/cm	Water temperature: 18.6 deg C
Turbidity: 1 NTU	
Water evacuated before sampling: 230 gal	Volumes purged: 24.33 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW46D (Cont.)
LABORATORY ANALYSES

Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Barium, total recoverable	13.4	1		ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	3640	1		ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.79	1	JV	ug/L	1	WA
Endrin	< .112	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	17.2	1	JV	ug/L	0	WA
Gross alpha	6.2	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW46D (Cont.)
LABORATORY ANALYSES

Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .056	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .56	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	496	1		ug/L	0	WA
Nonvolatile beta	4.1	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.6	1		pCi/L	0	TM
Radium-228	2.1	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.77	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	26400	5		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	994	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.12	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	2.28	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 129

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW47C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83843.9	33.284917 Deg N	115.8-105.7 ft msl	161.4 ft msl	4" PVC	S	M. Steed
E 45178.6	-81.710702 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 09:37
Depth to water: 12.3 ft (3.75 m) below TOC	pH: 5.2
Water elevation: 149.1 ft (45.46 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 24 uS/cm	Water temperature: 18.5 deg C
Turbidity: .4 NTU	
Water evacuated before sampling: 348 gal	Volumes purged: 12.22 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	1.5	1	JV	ug/L	0	WA
		Barium, total recoverable	3.8	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2870	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW47C (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	3.93	1	JV	ug/L	1	WA
Endrin	< .116	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	12.5	1	JV	ug/L	0	WA
Gross alpha	4.6	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .058	1	U	ug/L	0	WA
Mercury, total recoverable	.203	1	J	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .58	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	344	1		ug/L	0	WA
Nitrate as nitrogen	342	1		ug/L	0	WA
Nonvolatile beta	4	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.5	1		pCi/L	0	TM
Radium-228	1.1	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.63	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	266	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	2200	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.16	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	3.01	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW47D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83859.3	33.284933 Deg N	154.7-134.9 ft msl	161.7 ft msl	4" PVC	S	U. Steed
E 45167.9	-81.71076 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 09:18
Depth to water: 12.05 ft (3.674 m) below TOC	pH: 5.3
Water elevation: 149.65 ft (45.63 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 26 uS/cm	Water temperature: 18.4 deg C
Turbidity: .2 NTU	
Water evacuated before sampling: 278 gal	Volumes purged: 28.73 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	14.8	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2080	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW47D (Cont.)

LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.52	1	JV	ug/L	1	WA
Endrin	< .11	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	10.7	1	JV	ug/L	0	WA
Gross alpha	< .4	1	UI	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	685	1		ug/L	0	WA
Nonvolatile beta	< .5	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.14	1	J	pCi/L	0	TM
Radium-228	1.5	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.47	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	3760	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	554	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.76	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW48D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83877.5	33.285424 Deg N	155-134.9 ft msl	169.5 ft msl	4" PVC	S	U. Steed
E 45443.7	-81.710069 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/19/95	Time: 15:41
Depth to water: 20.2 ft (6.159 m) below TOC	pH: 6.6
Water elevation: 149.3 ft (45.52 m) msl	Alkalinity: 144 mg/L
Sp. conductance: 409 uS/cm	Water temperature: 19.3 deg C
Turbidity: .6 NTU	
Water evacuated before sampling: 68 gal	Volumes purged: 7.199 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	7.9	1		ug/L	1	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	39.9	1		ug/L	1	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	6.6	1	J	ug/L	0	WA
		Barium, total recoverable	6.9	1	J	ug/L	0	WA
		Benzene	1.46	1	J	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	27400	10		ug/L	0	WA
		Chlorobenzene	26.1	1		ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
	+	Chloroethene (Vinyl chloride)	56.9	1		ug/L	2	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW48D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .111	1	UJ	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	124	1		ug/L	0	WA
Gross alpha	8.3	1		pCi/L	1	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0555	1	UJ	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	UJ	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen		1	R	ug/L	0	WA
Nonvolatile beta	16.1	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.92	1		pCi/L	0	TM
Radium-228	7.6	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	361	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	3.43	1	J	ug/L	0	WA
Total organic carbon	5870	1		ug/L	1	WA
Total organic halogens	123	4	J	ug/L	2	WA
Total organic halogens	118	4	J	ug/L	2	WA
Toxaphene	< 1.11	1	UJ	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	7.21	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	3.42	1	J	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW55C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83613.2	33.284451 Deg N	104.1- 94.1 ft msl	156.4 ft msl	4" PVC	S	M. Steed
E 45205.9	-81.710181 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/15/95	Time: 10:03
Depth to water: 9.46 ft (2.884 m) below TOC	pH: 5
Water elevation: 146.94 ft (44.80 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 31 uS/cm	Water temperature: 18.6 deg C
Turbidity: 4 NTU	
Water evacuated before sampling: 170 gal	Volumes purged: 4.904 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,2,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethylene	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	GE
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	GE
		1,2-Dibromo-3-chloropropane	< 10	1	U	ug/L	0	GE
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 10	1	U	ug/L	0	GE
		1,2-Dibromoethane	< 10	1	U	ug/L	0	GE

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW55C (Cont.)
LABORATORY ANALYSES

1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
1,2-Dibromoethane	< 10	1	U	ug/L	0	GE
1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
1,2-Dichloroethane	< 2	1	U	ug/L	0	GE
1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
1,2-Dichloroethane	< 2	1	U	ug/L	0	GE
1,2-Dichloropropane	< 2	1	U	ug/L	0	GE
1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
1,2-Dichloropropane	< 2	1	U	ug/L	0	GE
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
2,4,5-T	< .0505	1	U	ug/L	0	GE
2,4,5-TP (Silvex)	< .0253	1	U	ug/L	0	GE
2,4,5-TP (Silvex)	< .0253	1	U	ug/L	0	GE
2,4,5-TP (Silvex)	< .0253	1	U	ug/L	0	GE
2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
2,4,5-TP (Silvex)	< .57	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< .0505	1	U	ug/L	0	GE
2,4-Dichlorophenoxyacetic acid	< 1.14	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< .0505	1	U	ug/L	0	GE
2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< .0505	1	U	ug/L	0	GE
2-Hexanone	< 10	1	U	ug/L	0	GE
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	GE
Acetone	< 10	1	U	ug/L	0	GE
Acetone	< 10	1	U	ug/L	0	GE
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< .01	1	U	ug/L	0	GE
Acetonitrile (Methyl cyanide)	< .01	1	U	ug/L	0	GE
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acrolein	< 20	1	U	ug/L	0	GE
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 20	1	U	ug/L	0	GE
Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 20	1	U	ug/L	0	GE
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 20	1	U	ug/L	0	GE
Aldrin	< .025	1	U	ug/L	0	GE
Allyl chloride	< 10	1	U	ug/L	0	GE
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 10	1	U	ug/L	0	GE
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	1.02	1	J	ug/L	0	GE
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA

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WELL; LFW55C (Cont.)
LABORATORY ANALYSES

Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Arsenic, total recoverable	1.12	1	J	ug/L	0	GE
Barium, total recoverable	7.96	1	J	ug/L	0	GE
Barium, total recoverable	3.52	1	J	ug/L	0	GE
Barium, total recoverable	3.63	1	J	ug/L	0	GE
Barium, total recoverable	3.4	1	J	ug/L	0	WA
Barium, total recoverable	3.5	1	J	ug/L	0	WA
Benzene	< 2	1	U	ug/L	0	GE
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 2	1	U	ug/L	0	GE
Bis(2-chloroisopropyl) ether	< 10	1	U	ug/L	0	GE
Bis(2-chloroisopropyl) ether	< 10	1	U	ug/L	0	GE
Bromodichloromethane	< 2	1	U	ug/L	0	GE
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 2	1	U	ug/L	0	GE
Bromoform	< 2	1	U	ug/L	0	GE
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 2	1	U	ug/L	0	GE
Bromomethane (Methyl bromide)	< 2	1	U	ug/L	0	GE
Bromomethane (Methyl bromide)	< 2	1	U	ug/L	0	GE
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 10	1	U	ug/L	0	GE
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 10	1	U	ug/L	0	GE
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 2	1	U	ug/L	0	GE
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 2	1	U	ug/L	0	GE
Chloride	2610	1		ug/L	0	GE
Chloride	2760	1	J	ug/L	0	WA
Chloride	2590	1		ug/L	0	GE
Chloride	2650	1		ug/L	0	GE
Chloride	2770	1	J	ug/L	0	WA
Chlorobenzene	< 2	1	U	ug/L	0	GE
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 2	1	U	ug/L	0	GE
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 2	1	U	ug/L	0	GE
Chloroethane	< 2	1	U	ug/L	0	GE
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW55C (Cont.)
LABORATORY ANALYSES

Chloroethene (Vinyl chloride)	< 2	1	U	ug/L	0	GE
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 2	1	U	ug/L	0	GE
Chloroform	< 2	1	U	ug/L	0	GE
Chloroform	< 2	1	U	ug/L	0	GE
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 2	1	U	ug/L	0	GE
Chloromethane (Methyl chloride)	< 2	1	U	ug/L	0	GE
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 10	1	U	ug/L	0	GE
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 10	1	U	ug/L	0	GE
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 25	1	U	ug/L	0	GE
Chromium, total recoverable	< 25	1	U	ug/L	0	GE
Chromium, total recoverable	< 25	1	U	ug/L	0	GE
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 2	1	U	ug/L	0	GE
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 2	1	U	ug/L	0	GE
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	GE
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	GE
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 1.67	1	U	ug/L	0	GE
Dichlorodifluoromethane	< 1.67	1	U	ug/L	0	GE
Dichlorodifluoromethane	1.49	1	J	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 2	1	U	ug/L	0	GE
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 2	1	U	ug/L	0	GE
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Dieldrin	< .05	1	U	ug/L	0	GE
Endrin	< .05	1	U	ug/L	0	GE
Endrin	< .05	1	U	ug/L	0	GE
Endrin	< .05	1	U	ug/L	0	GE
Endrin	< .112	1	U	ug/L	0	WA
Endrin	< .116	1	U	ug/L	0	WA
Ethylbenzene	< 2	1	U	ug/L	0	GE
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 2	1	U	ug/L	0	GE
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	16	1	JV	ug/L	0	WA
Fluoride	< 50	1	U	ug/L	0	GE
Fluoride	< 50	1	U	ug/L	0	GE
Fluoride	15.5	1	JV	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW55C (Cont.)
LABORATORY ANALYSES

Gross alpha	4.1	1		pCi/L	0	TM
Gross alpha	3.3	1		pCi/L	0	TM
Gross alpha	4.33	1		pCi/L	0	GP
Gross alpha	1.8	1		pCi/L	0	GP
Heptachlor	< .05	1	U	ug/L	0	GE
Iodomethane (Methyl iodide)	< 15	1	U	ug/L	0	GE
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 15	1	U	ug/L	0	GE
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 10	1	U	ug/L	0	GE
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 10	1	U	ug/L	0	GE
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	1.48	1	J	ug/L	0	GE
Lead, total recoverable	< 100	1	U	ug/L	0	GE
Lead, total recoverable	1.75	1	J	ug/L	0	GE
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .025	1	U	ug/L	0	GE
Lindane	< .025	1	U	ug/L	0	GE
Lindane	< .025	1	U	ug/L	0	GE
Lindane	< .056	1	U	ug/L	0	WA
Lindane	< .058	1	U	ug/L	0	WA
Manganese, total recoverable	5.59	1	J	ug/L	0	GE
Mercury, total recoverable	.107	1	J	ug/L	0	GE
Mercury, total recoverable	.13	1	J	ug/L	0	WA
Mercury, total recoverable	.19	1	J	ug/L	0	GE
Mercury, total recoverable	.15	1	J	ug/L	0	WA
Methacrylonitrile	< 10	1	U	ug/L	0	GE
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 10	1	U	ug/L	0	GE
Methoxychlor	< .5	1	U	ug/L	0	GE
Methoxychlor	< .58	1	U	ug/L	0	WA
Methoxychlor	< .56	1	U	ug/L	0	WA
Methoxychlor	< .5	1	U	ug/L	0	GE
Methoxychlor	< .5	1	U	ug/L	0	GE
Methyl ethyl ketone	< 10	1	U	ug/L	0	GE
Methyl ethyl ketone	< 10	1	U	ug/L	0	GE
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	GE
Methyl isobutyl ketone	< 10	1	U	ug/L	0	GE
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl methacrylate	< 10	1	U	ug/L	0	GE
Methyl methacrylate	< 10	1	U	ug/L	0	GE
Nickel, total recoverable	< 25	1	U	ug/L	0	GE
Nitrate as nitrogen	991	1		ug/L	0	WA
Nitrate as nitrogen	955	1		ug/L	0	WA
Nitrate-nitrite as nitrogen	940	1		ug/L	0	GE

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW55C (Cont.)
LABORATORY ANALYSES

Nitrate-nitrite as nitrogen	970	1		ug/L	0	GE
Nonvolatile beta	1.77	1		pCi/L	0	GP
Nonvolatile beta	< .5	1	UI	pCi/L	0	TM
Nonvolatile beta	< 1.07	1	UI	pCi/L	0	GP
Nonvolatile beta	< .3	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	GE
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	GE
Radium, total alpha-emitting	1.4	1		pCi/L	0	GP
Radium, total alpha-emitting	1.7	1		pCi/L	0	GP
Radium-226	1.2	1		pCi/L	0	TM
Radium-226	.94	1		pCi/L	0	TM
Radium-228	< .3	1	UI	pCi/L	0	TM
Radium-228	3.8	1		pCi/L	0	TM
Selenium, total recoverable	< 5	1	U	ug/L	0	GE
Selenium, total recoverable	1.98	1	JV	ug/L	0	GE
Selenium, total recoverable	2.1	1	J	ug/L	0	WA
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Silver, total recoverable	.4	1	JV	ug/L	0	WA
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Styrene	< 10	1	U	ug/L	0	GE
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 10	1	U	ug/L	0	GE
Sulfate	< 1670	1	U	ug/L	0	GE
Sulfate	582	1	J	ug/L	0	WA
Sulfate	518	1	J	ug/L	0	WA
Sulfate	< 1670	1	U	ug/L	0	GE
Sulfate	< 1670	1	U	ug/L	0	GE
Tetrachloroethylene	< 2	1	U	ug/L	0	GE
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 2	1	U	ug/L	0	GE
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 2	1	U	ug/L	0	GE
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 2	1	U	ug/L	0	GE
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	< 1670	1	U	ug/L	0	GE
Total organic carbon	< 1670	1	U	ug/L	0	GE
Total organic carbon	< 1670	1	U	ug/L	0	GE
Total organic carbon	870	1	J	ug/L	0	WA
Total organic carbon	662	1	J	ug/L	0	WA
Total organic halogens	< 8.33	1	U	ug/L	0	GE
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	5.54	1	J	ug/L	0	GE
Total organic halogens	17.1	1	J	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW55C (Cont.)
LABORATORY ANALYSES

Total organic halogens	40.7	1		ug/L	1	GE
Toxaphene	< 1	1	U	ug/L	0	GE
Toxaphene	< 1	1	U	ug/L	0	GE
Toxaphene	< 1	1	U	ug/L	0	GE
Toxaphene	< 1.16	1	U	ug/L	0	WA
Toxaphene	< 1.12	1	U	ug/L	0	WA
Trichloroethylene	< 2	1	U	ug/L	0	GE
Trichloroethylene	< 2	1	U	ug/L	0	GE
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 2	1	U	ug/L	0	GE
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 2	1	U	ug/L	0	GE
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.66	1		pCi/mL	0	TM
Tritium	1.54	1		pCi/mL	0	GP
Tritium	1.76	1		pCi/mL	0	TM
Tritium	1.53	1		pCi/mL	0	GP
Vinyl acetate	< 10	1	U	ug/L	0	GE
Vinyl acetate	< 10	1	U	ug/L	0	GE
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 3.33	1	U	ug/L	0	GE
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 3.33	1	U	ug/L	0	GE
cis-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
p,p'-DDT	< .1	1	U	ug/L	0	GE
trans-1,2-Dichloroethylene	< 1.67	1	U	ug/L	0	GE
trans-1,2-Dichloroethylene	< 1.67	1	U	ug/L	0	GE
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 10	1	U	ug/L	0	GE
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 10	1	U	ug/L	0	GE

Number of Records: 331

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW55D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83601.3	33.284398 Deg N	141.4-121.2 ft msl	155.4 ft msl	4" PVC	S	U. Steed
E 45189.3	-81.710202 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 14:06
Depth to water: 8.53 ft (2.601 m) below TOC	pH: 5.2
Water elevation: 146.87 ft (44.78 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 35 uS/cm	Water temperature: 18.4 deg C
Turbidity: .5 NTU	
Water evacuated before sampling: 99 gal	Volumes purged: 5.879 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	11.6	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2830	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW55D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	5.35	1	V	ug/L	2	WA
Endrin	< .111	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	13.2	1	JV	ug/L	0	WA
Gross alpha	2.3	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0555	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	265	1		ug/L	0	WA
Nonvolatile beta	2.5	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.2	1		pCi/L	0	TM
Radium-228	2.6	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.31	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	4340	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	334	1	J	ug/L	0	WA
Total organic carbon	334	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.11	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	2.44	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 79

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW56D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83398	33.28414 Deg N	151.4-131.3 ft msl	158.1 ft msl	4" PVC	S	U. Steed
E 45306.6	-81.709498 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 13:10
Depth to water: 12.74 ft (3.884 m) below TOC	pH: 4.9
Water elevation: 145.36 ft (44.32 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 23 uS/cm	Water temperature: 17.8 deg C
Turbidity: .6 NTU	
Water evacuated before sampling: 86 gal	Volumes purged: 9.324 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .54	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.08	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	1.2	1	J	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	5.4	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	3580	1		ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW56D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	12.7	1	JV	ug/L	0	WA
Gross alpha	2	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	143	1		ug/L	0	WA
Nonvolatile beta	1.7	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.6	1		pCi/L	0	TM
Radium-228	1.1	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.7	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	611	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	444	1	J	ug/L	0	WA
Total organic halogens	17.1	1	J	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	4.42	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW57B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83196.7	33.283914 Deg N	78.4- 68.4 ft msl	165.4 ft msl	4" PVC	S	L. Steed
E 45440.6	-81.708754 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/13/95	Time: 15:42
Depth to water: 21.79 ft (6.643 m) below TOC	pH:4.3
Water elevation: 143.61 ft (43.78 m) msl	Alkalinity:0 mg/L
Sp. conductance: 55 uS/cm	Water temperature: 19.6 deg C
Turbidity:..5 NTU	
Water evacuated before sampling: 161 gal	Volumes purged: 3.263 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .57	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.14	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetone	3.07	1	JV	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW57B (Cont.)
LABORATORY ANALYSES

Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Barium, total recoverable	4.1	1	J	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	1920	1	J	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.32	1	JV	ug/L	1	WA
Dichloromethane (Methylene chloride)	1.09	1	J	ug/L	0	WA
Endrin	< .111	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	18.8	1	JV	ug/L	0	WA
Gross alpha	12.3	1		pCi/L	1	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW57B (Cont.)
LABORATORY ANALYSES

Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0555	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	475	1		ug/L	0	WA
Nonvolatile beta	5.7	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	4.6	1		pCi/L	0	TM
Radium-228	3.7	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	8000	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1210	1	J	ug/L	0	WA
Total organic carbon	1100	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.11	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.53	1	J	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 131

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW57C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83200.1	33.283873 Deg N	117.9-107.8 ft msl	165 ft msl	4" PVC	S	M. Steed
E 45411.1	-81.708838 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/13/95	Time: 15:24
Depth to water: 21.28 ft (6.488 m) below TOC	pH: 5.2
Water elevation: 143.72 ft (43.82 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 25 uS/cm	Water temperature: 19.2 deg C
Turbidity: .9 NTU	
Water evacuated before sampling: 107 gal	Volumes purged: 4.541 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .57	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.14	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	4.5	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2400	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW57D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	1.3	1	J	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	3.97	1	JV	ug/L	1	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	23.2	1	JV	ug/L	0	WA
Gross alpha	1.8	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	1.3	1	J	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	.17	1	J	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	1.02	1	J	ug/L	0	WA
Nitrate as nitrogen	14	1	J	ug/L	0	WA
Nonvolatile beta	3.3	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.3	1	J	pCi/L	0	TM
Radium-228	2.5	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	709	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1960	1	J	ug/L	0	WA
Total organic halogens	168	4		ug/L	2	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	5.28	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW59B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83027.1	33.284529 Deg N	76- 66 ft msl	168.1 ft msl	4" PVC	S	L. Steed
E 46047.4	-81.706827 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/13/95	Time: 10:09
Depth to water: 25.23 ft (7.692 m) below TOC	pH:4.1
Water elevation: 142.87 ft (43.56 m) msl	Alkalinity:0 mg/L
Sp. conductance: 56 uS/cm	Water temperature: 19.8 deg C
Turbidity:.9 NTU	
Water evacuated before sampling: 230 gal	Volumes purged: 4.561 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 10	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethane	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethylene	< 2	1	U	ug/L	0	GE
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	GE
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	GE
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 10	1	U	ug/L	0	GE
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 10	1	U	ug/L	0	GE
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 10	1	U	ug/L	0	GE

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW59B (Cont.)
LABORATORY ANALYSES

1,2-Dibromoethane	< 10	1	U	ug/L	0	GE
1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
1,2-Dichloroethane	< 2	1	U	ug/L	0	GE
1,2-Dichloroethane	< 2	1	U	ug/L	0	GE
1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
1,2-Dichloropropane	< 2	1	U	ug/L	0	GE
1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
1,2-Dichloropropane	< 2	1	U	ug/L	0	GE
1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
2,4,5-T	< .05	1	UJ	ug/L	0	GE
2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
2,4,5-TP (Silvex)	.0196	1	JV	ug/L	0	GE
2,4,5-TP (Silvex)	.0172	1	JV	ug/L	0	GE
2,4,5-TP (Silvex)	.0166	1	JV	ug/L	0	GE
2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< .0495	1	UJ	ug/L	0	GE
2,4-Dichlorophenoxyacetic acid	< .05	1	UJ	ug/L	0	GE
2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< .05	1	UJ	ug/L	0	GE
2-Hexanone	< 10	1	U	ug/L	0	GE
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	GE
Acetone	< 10	1	U	ug/L	0	GE
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	GE
Acetonitrile (Methyl cyanide)	< .01	1	U	ug/L	0	GE
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< .01	1	U	ug/L	0	GE
Acrolein	< 20	1	U	ug/L	0	GE
Acrolein	< 20	1	U	ug/L	0	GE
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 20	1	U	ug/L	0	GE
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 20	1	U	ug/L	0	GE
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 10	1	U	ug/L	0	GE
Allyl chloride	< 10	1	U	ug/L	0	GE
Arsenic, total recoverable	1.52	1	J	ug/L	0	GE
Arsenic, total recoverable	1.1	1	J	ug/L	0	GE
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW59B (Cont.)
LABORATORY ANALYSES

Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Arsenic, total recoverable	1.77	1	J	ug/L	0	GE
Barium, total recoverable	4.4	1	J	ug/L	0	WA
Barium, total recoverable	4.4	1	J	ug/L	0	WA
Barium, total recoverable	4.3	1	J	ug/L	0	GE
Barium, total recoverable	4.18	1	J	ug/L	0	GE
Benzene	< 2	1	U	ug/L	0	GE
Benzene	< 2	1	U	ug/L	0	GE
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bis(2-chloroisopropyl) ether	< 10	1	U	ug/L	0	GE
Bis(2-chloroisopropyl) ether	< 10	1	U	ug/L	0	GE
Bromodichloromethane	< 2	1	U	ug/L	0	GE
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 2	1	U	ug/L	0	GE
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 2	1	U	ug/L	0	GE
Bromoform	< 2	1	U	ug/L	0	GE
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 2	1	U	ug/L	0	GE
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 2	1	U	ug/L	0	GE
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 5	1	U	ug/L	0	GE
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 10	1	U	ug/L	0	GE
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 10	1	U	ug/L	0	GE
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 2	1	U	ug/L	0	GE
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 2	1	U	ug/L	0	GE
Chloride	1650	1		ug/L	0	GE
Chloride	1670	1		ug/L	0	GE
Chloride	1800	1	J	ug/L	0	WA
Chloride	1800	1	J	ug/L	0	WA
Chlorobenzene	< 2	1	U	ug/L	0	GE
Chlorobenzene	< 2	1	U	ug/L	0	GE
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 2	1	U	ug/L	0	GE
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 2	1	U	ug/L	0	GE
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 2	1	U	ug/L	0	GE
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW59B (Cont.)
LABORATORY ANALYSES

Radium, total alpha-emitting	4.1	1		pCi/L	0	GP
Radium, total alpha-emitting	4.9	1		pCi/L	0	GP
Radium-226	3.5	1		pCi/L	0	TM
Radium-226	3.4	1		pCi/L	0	TM
Radium-228	5.9	1		pCi/L	0	TM
Radium-228	5.2	1		pCi/L	0	TM
Selenium, total recoverable	3.81	1	JV	ug/L	0	GE
Selenium, total recoverable	< 5	1	U	ug/L	0	GE
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Selenium, total recoverable	1.38	1	JV	ug/L	0	GE
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Silver, total recoverable	.16	1	J	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Silver, total recoverable	< 25	1	U	ug/L	0	GE
Styrene	< 10	1	U	ug/L	0	GE
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 10	1	U	ug/L	0	GE
Sulfate	6910	1		ug/L	0	GE
Sulfate	6890	1		ug/L	0	GE
Sulfate	7540	1		ug/L	0	WA
Sulfate	7530	1		ug/L	0	WA
Tetrachloroethylene	< 2	1	U	ug/L	0	GE
Tetrachloroethylene	< 2	1	U	ug/L	0	GE
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 2	1	U	ug/L	0	GE
Toluene	< 2	1	U	ug/L	0	GE
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	< 1670	1	U	ug/L	0	GE
Total organic carbon	< 1670	1	U	ug/L	0	GE
Total organic carbon	444	1	J	ug/L	0	WA
Total organic carbon	< 2100	1	UJ	ug/L	0	WA
Total organic halogens	< 8.33	1	UJ	ug/L	0	GE
Total organic halogens	41.3	1	J	ug/L	1	GE
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1	1	UJ	ug/L	0	GE
Toxaphene	< 1	1	U	ug/L	0	GE
Toxaphene	< 1.02	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 2	1	U	ug/L	0	GE
Trichloroethylene	< 2	1	U	ug/L	0	GE
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 2	1	U	ug/L	0	GE
Trichlorofluoromethane	< 2	1	U	ug/L	0	GE
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW59B (Cont.)
LABORATORY ANALYSES

Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	< .3	1	UI	pCi/mL	0	TM
Tritium	< .32	1	UI	pCi/mL	0	TM
Tritium	< .254	1	UI	pCi/mL	0	GP
Tritium	< .0894	1	UI	pCi/mL	0	GP
Vinyl acetate	< 10	1	U	ug/L	0	GE
Vinyl acetate	< 10	1	U	ug/L	0	GE
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 3.33	1	U	ug/L	0	GE
Xylenes	< 3.33	1	U	ug/L	0	GE
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
trans-1,2-Dichloroethylene	< 1.67	1	U	ug/L	0	GE
trans-1,2-Dichloroethylene	< 1.67	1	U	ug/L	0	GE
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 2	1	U	ug/L	0	GE
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 10	1	U	ug/L	0	GE
trans-1,4-Dichloro-2-butene	< 10	1	U	ug/L	0	GE
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 317

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW60B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82517.5	33.282852 Deg N	77.7- 67.7 ft msl	156.7 ft msl	2" PVC	V	L. Steed
E 45710.2	-81.706724 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 12:30
Depth to water: 19.2 ft (5.854 m) below TOC	pH: 4.3
Water elevation: 137.5 ft (41.92 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 61 uS/cm	Water temperature: 21.5 deg C
Turbidity: .8 NTU	
Water evacuated before sampling: 38 gal	Volumes purged: 3.320 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .555	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.11	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	1.5	1	JV	ug/L	0	WA
		Barium, total recoverable	8.2	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1960	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW60B (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .119	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	31.3	1	V	ug/L	0	WA
Gross alpha	7.3	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0595	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .595	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	228	1		ug/L	0	WA
Nonvolatile beta	4.4	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.2	1		pCi/L	0	TM
Radium-228	1.9	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	27100	5		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	224	1	J	ug/L	0	WA
Total organic halogens	26.6	1	J	ug/L	1	WA
Toxaphene	< 1.19	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.88	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW60C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82529.6	33.282881 Deg N	108.3- 98.3 ft msl	157.2 ft msl	2" PVC	V	M. Steed
E 45711.9	-81.706743 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 12:10
Depth to water: 19.47 ft (5.936 m) below TOC	pH:5.5
Water elevation: 137.73 ft (41.99 m) msl	Alkalinity:6 mg/L
Sp. conductance: 65 uS/cm	Water temperature: 20 deg C
Turbidity: 1 NTU	
Water evacuated before sampling:19 gal	Volumes purged: 2.938 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	14.5	1		ug/L	2	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	4.62	1	J	ug/L	0	WA
		2,4,5-TP (Silvex)	< .56	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.12	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	6.3	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	6230	1		ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW60C (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	3.75	1	J	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	6.82	1		ug/L	2	WA
Endrin	< .112	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	28.6	1	V	ug/L	0	WA
Gross alpha	< .6	1	UI	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .056	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .56	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	923	1		ug/L	0	WA
Nonvolatile beta	< -.3	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	< .04	1	UI	pCi/L	0	TM
Radium-228	1	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.52	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	3400	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1650	1	J	ug/L	0	WA
Total organic halogens	70	2	J	ug/L	2	WA
Total organic halogens	70.6	2	J	ug/L	2	WA
Toxaphene	< 1.12	1	U	ug/L	0	WA
Trichloroethylene	1.41	1	J	ug/L	0	WA
Trichlorofluoromethane	7.52	1		ug/L	1	WA
Tritium	3.2	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW60D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82531.5	33.282903 Deg N	143.8-123.8 ft msl	157.1 ft msl	4" PVC	S	U. Steed
E 45722.3	-81.70672 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/14/95	Time: 14:31
Depth to water: 18.88 ft (5.756 m) below TOC	pH: 5.3
Water elevation: 138.22 ft (42.14 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 15 uS/cm	Water temperature: 23.4 deg C
Turbidity: 12.2 NTU	
Water evacuated before sampling: 10 gal	Volumes purged: 1.057 well volumes
Well went dry during purging; samples collected after well recovered	

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW60D (Cont.)
LABORATORY ANALYSES

1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
2,4,5-TP (Silvex)	< .56	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< 1.12	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Barium, total recoverable	5.7	1	J	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	1840	1	J	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW60D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	3	1	J	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	2.98	1	JV	ug/L	1	WA
Dichloromethane (Methylene chloride)	1.53	1	JV	ug/L	0	WA
Dichloromethane (Methylene chloride)	2.46	1	JV	ug/L	0	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	17.6	1	J	ug/L	0	WA
Gross alpha	< .6	1	UI	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	6.8	1	J	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	57	1	J	ug/L	0	WA
Nonvolatile beta	< .5	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW60D (Cont.)
LABORATORY ANALYSES

Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	< .09	1	UI	pCi/L	0	TM
Radium-228	1.2	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	.55	1	JV	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	443	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	7260	1	J	ug/L	1	WA
Total organic halogens	16.3	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	3.78	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 177

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW61C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83084.4	33.285378 Deg N	121.1-111 ft msl	168.3 ft msl	4" PVC	S	M. Steed
E 46489.6	-81.705774 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/20/95	Time: 14:55
Depth to water: 26.29 ft (8.015 m) below TOC	pH:6.8
Water elevation: 142.01 ft (43.30 m) msl	Alkalinity:229 mg/L
Sp. conductance:518 uS/cm	Water temperature: 20.7 deg C
Turbidity:.9 NTU	
Water evacuated before sampling:70 gal	Volumes purged: 3.441 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	9.37	1		ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	60.8	1		ug/L	2	WA
		1,1-Dichloroethylene	3.72	1	J	ug/L	1	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	3.97	1	J	ug/L	0	WA
		2,4,5-TP (Silvex)	< .515	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.03	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone		1	L	ug/L	0	WA
		Acetone	649	5		ug/L	1	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	18.4	1		ug/L	0	WA
		Barium, total recoverable	6.2	1	J	ug/L	0	WA
		Benzene	1.8	1	J	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	10900	2		ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	6.81	1	J	ug/L	1	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW61C (Cont.)

LABORATORY ANALYSES

Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	50.5	1		ug/L	2	WA
+ Dichloromethane (Methylene chloride)	151	1	V	ug/L	2	WA
Endrin	< .105	1	U	ug/L	0	WA
Ethylbenzene	28	1		ug/L	0	WA
Fluoride	317	1	V	ug/L	0	WA
Gross alpha	1.6	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0525	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .525	1	U	ug/L	0	WA
Methyl ethyl ketone	851	5		ug/L	0	WA
Methyl ethyl ketone		1	L	ug/L	0	WA
Methyl isobutyl ketone	689	5		ug/L	0	WA
Methyl isobutyl ketone		1	L	ug/L	0	WA
Nitrate as nitrogen	60	1	R	ug/L	0	WA
Nonvolatile beta	1.9	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.26	1	J	pCi/L	0	TM
Radium-228	1	1	J	pCi/L	0	TM
Selenium, total recoverable	1.9	1	J	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	114	1	J	ug/L	0	WA
+ Tetrachloroethylene	6.91	1		ug/L	2	WA
Toluene	33.9	1		ug/L	0	WA
Total organic carbon	74400	10		ug/L	2	WA
Total organic halogens	646	6.66		ug/L	2	WA
Toxaphene	< 1.05	1	U	ug/L	0	WA
+ Trichloroethylene	19.9	1		ug/L	2	WA
Trichlorofluoromethane	65.7	1		ug/L	2	WA
Tritium	4.77	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	138	1		ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 80

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW61D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83089.1	33.285358 Deg N	150.4-130.3 ft msl	168.3 ft msl	4" PVC	S	U. Steed
E 46471.1	-81.705832 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/20/95	Time: 14:41
Depth to water: 23.25 ft (7.088 m) below TOC	pH: 6.5
Water elevation: 145.05 ft (44.22 m) msl	Alkalinity: 141 mg/L
Sp. conductance: 310 uS/cm	Water temperature: 19.8 deg C
Turbidity: .8 NTU	
Water evacuated before sampling: 54 gal	Volumes purged: 5.581 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	11.4	1		ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	66.6	1		ug/L	2	WA
		1,1-Dichloroethylene	2.72	1	J	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	2.75	1	J	ug/L	1	WA
		1,4-Dichlorobenzene	4.25	1	J	ug/L	0	WA
		2,4,5-TP (Silvex)	< .51	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.02	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	10.2	1	J	ug/L	0	WA
		Barium, total recoverable	6.1	1	J	ug/L	0	WA
		Benzene	1.52	1	J	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	8750	1		ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW61D (Cont.)

LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	43.2	1		ug/L	2	WA
+ Dichloromethane (Methylene chloride)	107	1	V	ug/L	2	WA
Endrin	< .106	1	U	ug/L	0	WA
Ethylbenzene	15.6	1		ug/L	0	WA
Fluoride	145	1	V	ug/L	0	WA
Gross alpha	4.7	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .053	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .53	1	U	ug/L	0	WA
Methyl ethyl ketone	17.8	1		ug/L	0	WA
Methyl isobutyl ketone	60.4	1		ug/L	0	WA
Nitrate as nitrogen	60	1	R	ug/L	0	WA
Nonvolatile beta	2.7	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.36	1		pCi/L	0	TM
Radium-228	< .7	1	UI	pCi/L	0	TM
Selenium, total recoverable	1.9	1	J	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	2060	1		ug/L	0	WA
+ Tetrachloroethylene	5.82	1		ug/L	2	WA
Toluene	3.19	1	J	ug/L	0	WA
Total organic carbon	3480	1		ug/L	0	WA
Total organic carbon	3890	1		ug/L	0	WA
Total organic halogens	635	10		ug/L	2	WA
Total organic halogens	625	10		ug/L	2	WA
Toxaphene	< 1.06	1	U	ug/L	0	WA
+ Trichloroethylene	24.1	1		ug/L	2	WA
Trichlorofluoromethane	80.2	1		ug/L	2	WA
+ Tritium	23.51	1		pCi/mL	2	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	86.6	1		ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
Number of Records: 79						

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW62B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83001.2	33.284257 Deg N	72.8- 62.8 ft msl	164.9 ft msl	4" PVC	S	L. Steed
E 45915.5	-81.707124 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/20/95	Time: 10:49
Depth to water: 22.79 ft (6.948 m) below TOC	pH:4.3
Water elevation: 142.11 ft (43.33 m) msl	Alkalinity:0 mg/L
Sp. conductance: 41 uS/cm	Water temperature: 20 deg C
Turbidity: 4.2 NTU	
Water evacuated before sampling: 190 gal	Volumes purged: 3.652 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .51	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.02	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	5.6	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1900	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW62B (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	1	1	J	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	6.24	1	V	ug/L	2	WA
Endrin	< .108	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	19.8	1	JV	ug/L	0	WA
Gross alpha	13.2	1		pCi/L	1	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .054	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .54	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	759	1		ug/L	0	WA
Nonvolatile beta	11.2	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.9	1		pCi/L	0	TM
Radium-228	3.2	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	5100	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	743	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.08	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.34	1	J	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW63B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82740.8	33.283085 Deg N	76.1- 66.1 ft msl	167.8 ft msl	2" PVC	V	L. Steed
E 45550.7	-81.707578 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/21/95	Time: 15:00
Depth to water: 27.95 ft (8.521 m) below TOC	pH:4
Water elevation: 139.85 ft (42.64 m) msl	Alkalinity:0 mg/L
Sp. conductance: 64 uS/cm	Water temperature: 20.7 deg C
Turbidity: .4 NTU	
Water evacuated before sampling: 34 gal	Volumes purged: 2.811 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
*		2,4,5-TP (Silvex)	< .545	1	UJ	ug/L	0	WA
*		2,4-Dichlorophenoxyacetic acid	< 1.09	1	UJ	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	7.5	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1890	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW63B (Cont.)

LABORATORY ANALYSES

	Chloroform	< 5	1	U	ug/L	0	WA
	Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
	Chloroprene	< 20	1	U	ug/L	0	WA
	Chromium, total recoverable	< 10	1	U	ug/L	0	WA
	Dibromochloromethane	< 5	1	U	ug/L	0	WA
	Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
	Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
	Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
*	Endrin	< .109	1	UJ	ug/L	0	WA
	Ethylbenzene	< 5	1	U	ug/L	0	WA
	Fluoride	24.9	1	JV	ug/L	0	WA
	Gross alpha	8	1		pCi/L	1	TM
	Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
	Isobutyl alcohol	< 100	1	U	ug/L	0	WA
	Lead, total recoverable	< 13	1	U	ug/L	0	WA
*	Lindane	< .0545	1	UJ	ug/L	0	WA
	Mercury, total recoverable	< .67	1	U	ug/L	0	WA
	Methacrylonitrile	< 20	1	U	ug/L	0	WA
*	Methoxychlor	< .545	1	UJ	ug/L	0	WA
	Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
	Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
	Nitrate as nitrogen	380	1		ug/L	0	WA
	Nonvolatile beta	7.1	1		pCi/L	0	TM
	Propionitrile	< 50	1	U	ug/L	0	WA
	Radium-226	1.8	1		pCi/L	0	TM
	Radium-228	3.3	1		pCi/L	0	TM
	Selenium, total recoverable	< 19	1	U	ug/L	0	WA
	Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
	Styrene	< 5	1	U	ug/L	0	WA
	Sulfate	9640	2		ug/L	0	WA
	Tetrachloroethylene	< 5	1	U	ug/L	0	WA
	Toluene	< 5	1	U	ug/L	0	WA
	Total organic carbon	438	1	J	ug/L	0	WA
	Total organic halogens	< 161	1	U	ug/L	0	WA
	Total organic halogens	< 161	1	U	ug/L	0	WA
*	Toxaphene	< 1.09	1	UJ	ug/L	0	WA
	Trichloroethylene	< 5	1	U	ug/L	0	WA
	Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
	Tritium	.38	1	J	pCi/mL	0	TM
	Vinyl acetate	< 10	1	U	ug/L	0	WA
	Xylenes	< 5	1	U	ug/L	0	WA
	cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
	trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW63C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82746.1	33.283111 Deg N	106.2- 96.2 ft msl	168.1 ft msl	2" PVC	V	M. Steed
E 45559.2	-81.707566 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/13/95	Time: 14:50
Depth to water: 28.19 ft (8.595 m) below TOC	pH: 5.1
Water elevation: 139.91 ft (42.66 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 31 uS/cm	Water temperature: 20 deg C
Turbidity: 1.5 NTU	
Water evacuated before sampling: 31 gal	Volumes purged: 4.325 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .57	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.14	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	5.6	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2140	1	J	ug/L	0	WA
		Chloride	2130	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW63C (Cont.)

LABORATORY ANALYSES

Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .11	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	17.6	1	JV	ug/L	0	WA
Gross alpha	.9	1	J	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	1.5	1	J	ug/L	0	WA
Lindane	< .055	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	1390	5		ug/L	0	WA
Nitrate as nitrogen	1400	5		ug/L	0	WA
Nonvolatile beta	1.7	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.36	1	J	pCi/L	0	TM
Radium-228	1.5	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	1410	1		ug/L	0	WA
Sulfate	1410	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	884	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.75	1	J	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 80

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW63D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82751.8	33.28314 Deg N	146.4-126.4 ft msl	168.3 ft msl	2" PVC	V	U. Steed
E 45569.1	-81.707551 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/13/95	Time: 14:26
Depth to water: 28.04 ft (8.549 m) below TOC	pH: 5.5
Water elevation: 140.26 ft (42.76 m) msl	Alkalinity: 5 mg/L
Sp. conductance: 57 uS/cm	Water temperature: 19.3 deg C
Turbidity: .4 NTU	
Water evacuated before sampling: 22 gal	Volumes purged: 9.679 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	3.96	1	J	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	13.7	1		ug/L	2	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	8	1		ug/L	0	WA
		2,4,5-TP (Silvex)	< .57	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.14	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	2.6	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	7190	1		ug/L	0	WA
		Chlorobenzene	11.7	1		ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
	+	Chloroethene (Vinyl chloride)	16.6	1		ug/L	2	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW63D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	18.5	1		ug/L	2	WA
+ Dichloromethane (Methylene chloride)	7.19	1	V	ug/L	2	WA
Endrin	< .111	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	18.8	1	JV	ug/L	0	WA
Fluoride	18.7	1	JV	ug/L	0	WA
Gross alpha	< .4	1	UI	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0555	1	U	ug/L	0	WA
Mercury, total recoverable	.071	1	J	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	43	1	J	ug/L	0	WA
Nonvolatile beta	< .5	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.23	1		pCi/L	0	TM
Radium-228	< .8	1	UI	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	1520	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	4180	1	J	ug/L	0	WA
Total organic halogens	94.1	4	J	ug/L	2	WA
Toxaphene	< 1.11	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	41	1		ug/L	2	WA
Tritium	3.36	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
Number of Records: 78						

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW64B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82736.4	33.282615 Deg N	61.9- 51.9 ft msl	151.4 ft msl	2" PVC	V	L. Steed
E 45268.8	-81.708312 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/21/95	Time: 14:05
Depth to water: 11.79 ft (3.595 m) below TOC	pH:3.9
Water elevation: 139.61 ft (42.56 m) msl	Alkalinity:0 mg/L
Sp. conductance: 66 uS/cm	Water temperature: 19.9 deg C
Turbidity:.3 NTU	
Water evacuated before sampling:45 gal	Volumes purged: 3.128 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
*		2,4,5-TP (Silvex)	< .59	1	UJ	ug/L	0	WA
*		2,4-Dichlorophenoxyacetic acid	< 1.18	1	UJ	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	7.3	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1990	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW64B (Cont.)
LABORATORY ANALYSES

	Chloroform	< 5	1	U	ug/L	0	WA
	Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
	Chloroprene	< 20	1	U	ug/L	0	WA
	Chromium, total recoverable	< 10	1	U	ug/L	0	WA
	Dibromochloromethane	< 5	1	U	ug/L	0	WA
	Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
	Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
	Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
*	Endrin	< .104	1	UJ	ug/L	0	WA
	Ethylbenzene	< 5	1	U	ug/L	0	WA
	Fluoride	36.1	1	V	ug/L	0	WA
	Gross alpha	13.3	1		pCi/L	1	TM
	Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
	Isobutyl alcohol	< 100	1	U	ug/L	0	WA
	Lead, total recoverable	< 13	1	U	ug/L	0	WA
*	Lindane	< .052	1	UJ	ug/L	0	WA
	Mercury, total recoverable	< .67	1	U	ug/L	0	WA
	Methacrylonitrile	< 20	1	U	ug/L	0	WA
*	Methoxychlor	< .52	1	UJ	ug/L	0	WA
	Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
	Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
	Nitrate as nitrogen	< 60	1	U	ug/L	0	WA
	Nonvolatile beta	13.3	1		pCi/L	0	TM
	Propionitrile	< 50	1	U	ug/L	0	WA
	Radium-226	2.4	1		pCi/L	0	TM
	Radium-228	6.4	1		pCi/L	0	TM
	Selenium, total recoverable	< 19	1	U	ug/L	0	WA
	Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
	Styrene	< 5	1	U	ug/L	0	WA
	Sulfate	11700	2		ug/L	0	WA
	Tetrachloroethylene	< 5	1	U	ug/L	0	WA
	Toluene	< 5	1	U	ug/L	0	WA
	Total organic carbon	< 2100	1	U	ug/L	0	WA
	Total organic halogens	< 161	1	U	ug/L	0	WA
*	Toxaphene	< 1.04	1	UJ	ug/L	0	WA
	Trichloroethylene	< 5	1	U	ug/L	0	WA
	Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
	Tritium	< .01	1	UI	pCi/mL	0	TM
	Vinyl acetate	< 10	1	U	ug/L	0	WA
	Xylenes	< 5	1	U	ug/L	0	WA
	cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
	trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW64C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82744.8	33.282638 Deg N	93- 83 ft msl	152.2 ft msl	2" PVC	V	M. Steed
E 45271.3	-81.708321 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/13/95	Time: 12:55
Depth to water: 12.35 ft (3.765 m) below TOC	pH:4.1
Water elevation: 139.85 ft (42.64 m) msl	Alkalinity:0 mg/L
Sp. conductance: 68 uS/cm	Water temperature: 19.4 deg C
Turbidity:.3 NTU	
Water evacuated before sampling:37 gal	Volumes purged: 3.969 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .57	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.14	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	8.5	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	.48	1	J	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1940	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW64C (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	5.03	1	V	ug/L	2	WA
Endrin	< .111	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	22.8	1	JV	ug/L	0	WA
Gross alpha	6.8	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	2.2	1	J	ug/L	0	WA
Lindane	< .0555	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	128	1		ug/L	0	WA
Nonvolatile beta	5.5	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.6	1		pCi/L	0	TM
Radium-228	3.2	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	12500	2		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1100	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.11	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.31	1	J	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW64D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82737.8	33.282638 Deg N	135.2-115.2 ft msl	152.2 ft msl	2" PVC	V	U. Steed
E 45280.7	-81.708283 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/13/95	Time: 12:23
Depth to water: 12.23 ft (3.729 m) below TOC	pH: 5.2
Water elevation: 139.97 ft (42.67 m) msl	Alkalinity: 2 mg/L
Sp. conductance: 81 uS/cm	Water temperature: 19.2 deg C
Turbidity: .4 NTU	
Water evacuated before sampling: 11 gal	Volumes purged: 2.708 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	22.8	1		ug/L	2	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	47.4	1		ug/L	1	WA
		2,4,5-TP (Silvex)	< .57	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.14	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	8.9	1		ug/L	0	WA
		Benzene	1.81	1	J	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	13200	4		ug/L	0	WA
		Chlorobenzene	16.4	1		ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
	+	Chloroethene (Vinyl chloride)	67.6	1		ug/L	2	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW64D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	1.5	1	J	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	6.89	1	V	ug/L	2	WA
Endrin	< .112	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	17.2	1	JV	ug/L	0	WA
Gross alpha	1	1	J	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .056	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .56	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	< 60	1	U	ug/L	0	WA
Nonvolatile beta	< .3	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.44	1		pCi/L	0	TM
Radium-228	< .3	1	UI	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	2320	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	2750	1	J	ug/L	0	WA
Total organic halogens	250	4		ug/L	2	WA
Toxaphene	< 1.12	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	15.18	1		pCi/mL	1	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW65B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82589.2	33.283584 Deg N	63.5- 53.5 ft msl	148.2 ft msl	2" PVC	V	L. Steed
E 46061.8	-81.705938 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/09/95	Time: 14:57
Depth to water: 10.34 ft (3.152 m) below TOC	pH:4.5
Water elevation: 137.86 ft (42.03 m) msl	Alkalinity:0 mg/L
Sp. conductance: 48 uS/cm	Water temperature: 21.2 deg C
Turbidity: 6 NTU	
Water evacuated before sampling:44 gal	Volumes purged: 3.180 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .56	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.12	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	1.6	1	J	ug/L	0	WA
		Barium, total recoverable	7.4	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1830	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW65B (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.02	1	JV	ug/L	1	WA
Endrin	< .112	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	47.9	1	V	ug/L	0	WA
Gross alpha	5	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .056	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .56	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	104	1		ug/L	0	WA
Nonvolatile beta	4.1	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	5.6	1		pCi/L	0	TM
Radium-228	2.3	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	10000	2		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1650	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.12	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	< .01	1	UI	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW65C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82592.9	33.283597 Deg N	96.1- 86.1 ft msl	148.2 ft msl	2" PVC	V	M. Steed
E 46064.4	-81.705938 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/09/95	Time: 15:28
Depth to water: 10.35 ft (3.155 m) below TOC	pH:5
Water elevation: 137.85 ft (42.03 m) msl	Alkalinity:0 mg/L
Sp. conductance: 32 uS/cm	Water temperature: 20.1 deg C
Turbidity:.5 NTU	
Water evacuated before sampling:27 gal	Volumes purged: 3.181 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	9.1	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2020	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW65C (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	2.79	1	JV	ug/L	1	WA
Endrin	< .11	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	20.7	1	JV	ug/L	0	WA
Gross alpha	2.4	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	997	1		ug/L	0	WA
Nonvolatile beta	2	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.59	1		pCi/L	0	TM
Radium-228	.9	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	3060	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1760	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.78	1	J	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW65D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82598.4	33.283621 Deg N	131.5-111.5 ft msl	148.4 ft msl	2" PVC	V	U. Steed
E 46071.8	-81.70593 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/21/95	Time: 13:13
Depth to water: 9.84 ft (3 m) below TOC	pH: 4.7
Water elevation: 138.56 ft (42.24 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 18 uS/cm	Water temperature: 18.8 deg C
Turbidity: .5 NTU	
Water evacuated before sampling: 18 gal	Volumes purged: 4.056 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	1.52	1	J	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
*		2,4,5-TP (Silvex)	< .56	1	UJ	ug/L	0	WA
*		2,4-Dichlorophenoxyacetic acid	< 1.12	1	UJ	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	2.7	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2570	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW65D (Cont.)
LABORATORY ANALYSES

	Chloroform	< 5	1	U	ug/L	0	WA
	Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
	Chloroprene	< 20	1	U	ug/L	0	WA
	Chromium, total recoverable	< 10	1	U	ug/L	0	WA
	Dibromochloromethane	< 5	1	U	ug/L	0	WA
	Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
	Dichlorodifluoromethane	3.38	1	J	ug/L	0	WA
	Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
*	Endrin	< .106	1	UJ	ug/L	0	WA
	Ethylbenzene	< 5	1	U	ug/L	0	WA
	Fluoride	13.8	1	JV	ug/L	0	WA
	Fluoride	14.9	1	JV	ug/L	0	WA
	Gross alpha	< -.7	1	UI	pCi/L	0	TM
	Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
	Isobutyl alcohol	< 100	1	U	ug/L	0	WA
	Lead, total recoverable	8.2	1	J	ug/L	0	WA
*	Lindane	< .053	1	UJ	ug/L	0	WA
	Mercury, total recoverable	< .67	1	U	ug/L	0	WA
	Methacrylonitrile	< 20	1	U	ug/L	0	WA
*	Methoxychlor	< .53	1	UJ	ug/L	0	WA
	Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
	Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
	Nitrate as nitrogen	113	1		ug/L	0	WA
	Nonvolatile beta	< -.2	1	UI	pCi/L	0	TM
	Propionitrile	< 50	1	U	ug/L	0	WA
	Radium-226	.17	1	J	pCi/L	0	TM
	Radium-228	1.6	1		pCi/L	0	TM
	Selenium, total recoverable	< 19	1	U	ug/L	0	WA
	Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
	Styrene	< 5	1	U	ug/L	0	WA
	Sulfate	148	1	J	ug/L	0	WA
	Tetrachloroethylene	< 5	1	U	ug/L	0	WA
	Toluene	< 5	1	U	ug/L	0	WA
	Total organic carbon	< 2100	1	U	ug/L	0	WA
	Total organic halogens	17.5	1	J	ug/L	0	WA
	Total organic halogens	< 161	1	U	ug/L	0	WA
*	Toxaphene	< 1.06	1	UJ	ug/L	0	WA
	Trichloroethylene	< 5	1	U	ug/L	0	WA
	Trichlorofluoromethane	4.94	1		ug/L	0	WA
	Tritium	1.85	1		pCi/mL	0	TM
	Vinyl acetate	< 10	1	U	ug/L	0	WA
	Xylenes	< 5	1	U	ug/L	0	WA
	cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
	trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 79

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW66B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82838.3	33.284354 Deg N	80.3- 70.3 ft msl	162.3 ft msl	2" PVC	V	L. Steed
E 46195.9	-81.706069 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/12/95	Time: 14:20
Depth to water: 21.45 ft (6.540 m) below TOC	pH:
Water elevation: 140.85 ft (42.94 m) msl	Alkalinity:mg/L
Sp. conductance:uS/cm	Water temperature:deg C
Turbidity: NTU	
Water evacuated before sampling: gal	Volumes purged: well volumes
Inaccessibility or mechanical failure prevented sample collection and field analysis.	

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW66D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82835.1	33.284311 Deg N	141.8-121.8 ft msl	161.7 ft msl	2" PVC	V	U. Steed
E 46173.7	-81.706121 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/20/95	Time: 11:47
Depth to water: 19.3 ft (5.884 m) below TOC	pH: 5
Water elevation: 142.4 ft (43.41 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 16 uS/cm	Water temperature: 18.7 deg C
Turbidity: .8 NTU	
Water evacuated before sampling: 25 gal	Volumes purged: 7.400 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .515	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.03	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	1.7	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2520	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW66D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	5.94	1	V	ug/L	2	WA
Endrin	< .104	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	15.9	1	JV	ug/L	0	WA
Gross alpha	< .3	1	UI	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .052	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .52	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	39	1	J	ug/L	0	WA
Nonvolatile beta	< .8	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.17	1	J	pCi/L	0	TM
Radium-228	1	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	182	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	540	1	J	ug/L	0	WA
Total organic halogens	< 161	1.33	U	ug/L	0	WA
Total organic halogens	< 161	1.33	U	ug/L	0	WA
Toxaphene	< 1.04	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.07	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW67B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82847.1	33.284898 Deg N	65.6- 55.6 ft msl	157.7 ft msl	2" PVC	V	L. Steed
E 46517.1	-81.705241 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/08/95	Time: 13:07
Depth to water: 18.56 ft (5.659 m) below TOC	pH:4.2
Water elevation: 139.14 ft (42.42 m) msl	Alkalinity:0 mg/L
Sp. conductance: 56 uS/cm	Water temperature: 21.3 deg C
Turbidity: .4 NTU	
Water evacuated before sampling:33 gal	Volumes purged: 2.409 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .555	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.11	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	6.2	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1830	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW67B (Cont.)
LABORATORY ANALYSES

	Chloroform	< 5	1	U	ug/L	0	WA
	Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
	Chloroprene	< 20	1	U	ug/L	0	WA
	Chromium, total recoverable	< 10	1	U	ug/L	0	WA
	Dibromochloromethane	< 5	1	U	ug/L	0	WA
	Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
	Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+	Dichloromethane (Methylene chloride)	5.14	1	V	ug/L	2	WA
	Endrin	< .111	1	U	ug/L	0	WA
	Ethylbenzene	< 5	1	U	ug/L	0	WA
	Fluoride	29.6	1	V	ug/L	0	WA
	Gross alpha	7.5	1		pCi/L	1	TM
	Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
	Isobutyl alcohol	< 100	1	U	ug/L	0	WA
	Lead, total recoverable	< 13	1	U	ug/L	0	WA
	Lindane	< .0555	1	U	ug/L	0	WA
	Mercury, total recoverable	< .67	1	U	ug/L	0	WA
	Methacrylonitrile	< 20	1	U	ug/L	0	WA
	Methoxychlor	< 1.11	1	U	ug/L	0	WA
	Methoxychlor	< 1.11	1	U	ug/L	0	WA
	Methoxychlor	< .555	1	U	ug/L	0	WA
	Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
	Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
	Nitrate as nitrogen	547	1		ug/L	0	WA
	Nonvolatile beta	5.3	1		pCi/L	0	TM
	Propionitrile	< 50	1	U	ug/L	0	WA
	Radium-226	1.9	1		pCi/L	0	TM
	Radium-226	2.5	1		pCi/L	0	TM
	Radium-228	3.3	1		pCi/L	0	TM
	Radium-228	3.4	1		pCi/L	0	TM
	Radium-228	3.4	1		pCi/L	0	TM
	Radium-228	3.3	1		pCi/L	0	TM
	Selenium, total recoverable	< 19	1	U	ug/L	0	WA
	Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
	Styrene	< 5	1	U	ug/L	0	WA
	Sulfate	8700	1		ug/L	0	WA
	Tetrachloroethylene	< 5	1	U	ug/L	0	WA
	Toluene	< 5	1	U	ug/L	0	WA
	Total organic carbon	379	1	J	ug/L	0	WA
	Total organic halogens	< 161	1	U	ug/L	0	WA
	Total organic halogens	< 161	1	U	ug/L	0	WA
	Toxaphene	< 2.22	1	U	ug/L	0	WA
	Toxaphene	< 2.22	1	U	ug/L	0	WA
	Toxaphene	< 1.11	1	U	ug/L	0	WA
	Trichloroethylene	< 5	1	U	ug/L	0	WA
	Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
	Tritium	< .23	1	UI	pCi/mL	0	TM
	Vinyl acetate	< 10	1	U	ug/L	0	WA
	Xylenes	< 5	1	U	ug/L	0	WA
	cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
	trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW67B (Cont.)
LABORATORY ANALYSES

trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 86

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW67D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82855	33.284936 Deg N	140.6-120.6 ft msl	157.7 ft msl	2" PVC	V	U. Steed
E 46529.9	-81.705222 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/20/95	Time: 14:01
Depth to water: 15.75 ft (4.802 m) below TOC	pH: 4.7
Water elevation: 141.95 ft (43.28 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 41 uS/cm	Water temperature: 18.3 deg C
Turbidity: .3 NTU	
Water evacuated before sampling: 12 gal	Volumes purged: 3.427 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	28.2	1		ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	84.3	1		ug/L	2	WA
		1,1-Dichloroethylene	6.97	1		ug/L	1	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	3.37	1	J	ug/L	1	WA
		1,4-Dichlorobenzene	4.9	1		ug/L	0	WA
		2,4,5-TP (Silvex)	< .515	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.03	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	7.8	1		ug/L	0	WA
		Benzene	1.53	1	J	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	5630	1		ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	6.1	1	J	ug/L	1	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW67D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	81.6	1		ug/L	2	WA
+ Dichloromethane (Methylene chloride)	198	1	V	ug/L	2	WA
Endrin	< .108	1	U	ug/L	0	WA
Ethylbenzene	20.8	1		ug/L	0	WA
Fluoride	21.2	1	JV	ug/L	0	WA
Gross alpha	6.9	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .054	1	U	ug/L	0	WA
Mercury, total recoverable	.1	1	J	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .54	1	U	ug/L	0	WA
Methyl ethyl ketone	5.07	1	J	ug/L	0	WA
Methyl isobutyl ketone		1	L	ug/L	0	WA
Methyl isobutyl ketone	368	2		ug/L	0	WA
Nitrate as nitrogen	68	1		ug/L	0	WA
Nonvolatile beta	4	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.2	1		pCi/L	0	TM
Radium-228	1.4	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	116	1	J	ug/L	0	WA
+ Tetrachloroethylene	10.2	1		ug/L	2	WA
Toluene	17	1		ug/L	0	WA
Total organic carbon	1960	1	J	ug/L	0	WA
Total organic halogens	371	10		ug/L	2	WA
Toxaphene	< 1.08	1	U	ug/L	0	WA
+ Trichloroethylene	31.6	1		ug/L	2	WA
Trichlorofluoromethane	157	1		ug/L	2	WA
Tritium	16.02	1		pCi/mL	1	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	98.9	1		ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW68B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83023.3	33.285889 Deg N	66.7- 56.7 ft msl	160.5 ft msl	2" PVC	V	L. Steed
E 46885.3	-81.704614 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/08/95	Time: 15:11
Depth to water: 20.28 ft (6.183 m) below TOC	pH:4.4
Water elevation: 140.22 ft (42.75 m) msl	Alkalinity:0 mg/L
Sp. conductance: 46 uS/cm	Water temperature: 21.4 deg C
Turbidity:.3 NTU	
Water evacuated before sampling:45 gal	Volumes purged: 3.285 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	6.6	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	.63	1	J	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1880	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW68B (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	3.66	1	JV	ug/L	1	WA
Endrin	< .111	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	40	1	V	ug/L	0	WA
Gross alpha	6.5	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	11.1	1	J	ug/L	0	WA
Lindane	< .0555	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	704	1		ug/L	0	WA
Nonvolatile beta	4.1	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.8	1		pCi/L	0	TM
Radium-228	1.1	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	6140	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	379	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.11	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.38	1	J	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW68C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83027.5	33.285883 Deg N	98.3- 88.3 ft msl	161.1 ft msl	2" PVC	V	M. Steed
E 46876.2	-81.704646 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/08/95	Time: 14:41
Depth to water: 21.25 ft (6.479 m) below TOC	pH:5.1
Water elevation: 139.85 ft (42.64 m) msl	Alkalinity:0 mg/L
Sp. conductance: 24 uS/cm	Water temperature: 20.3 deg C
Turbidity:.6 NTU	
Water evacuated before sampling:77 gal	Volumes purged: 9.108 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	7.74	1		ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .54	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.08	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	5.7	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2120	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW68C (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.14	1	JV	ug/L	1	WA
Endrin	< .111	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	16.2	1	JV	ug/L	0	WA
Gross alpha	2.7	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	4	1	J	ug/L	0	WA
Lindane	< .0555	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	738	1		ug/L	0	WA
Nonvolatile beta	< 2.3	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.2	1		pCi/L	0	TM
Radium-228	2.9	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	623	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	379	1	J	ug/L	0	WA
Total organic halogens	23.6	1	J	ug/L	0	WA
Total organic halogens	25.2	1	J	ug/L	1	WA
Toxaphene	< 1.11	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	17.3	1		ug/L	2	WA
Tritium	2.53	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW68D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 83031.6	33.285879 Deg N	144.6-124.6 ft msl	161.4 ft msl	2" PVC	V	U. Steed
E 46868	-81.704676 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/08/95	Time: 14:04
Depth to water: 18.77 ft (5.723 m) below TOC	pH:5
Water elevation: 142.63 ft (43.48 m) msl	Alkalinity:0 mg/L
Sp. conductance: 18 uS/cm	Water temperature: 20 deg C
Turbidity: .9 NTU	
Water evacuated before sampling: 14 gal	Volumes purged: 4.735 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .56	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.12	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	2.4	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1860	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW68D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	1.1	1	J	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .111	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	38.1	1	V	ug/L	0	WA
Gross alpha	1.6	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0555	1	U	ug/L	0	WA
Mercury, total recoverable	.132	1	J	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	51	1	J	ug/L	0	WA
Nonvolatile beta	1.8	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.17	1	J	pCi/L	0	TM
Radium-228	2.3	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	6180	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	278	1	J	ug/L	0	WA
Total organic carbon	278	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.11	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.98	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW69B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82451.2	33.282349 Deg N	57- 52 ft msl	145.7 ft msl	2" PVC	V	L. Steed
E 45492	-81.70717 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/12/95	Time: 15:26
Depth to water: 8.51 ft (2.595 m) below TOC	pH: 4
Water elevation: 137.19 ft (41.83 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 64 uS/cm	Water temperature: 19.5 deg C
Turbidity: .2 NTU	
Water evacuated before sampling: 60 gal	Volumes purged: 4.295 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW69B (Cont.)
LABORATORY ANALYSES

Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Barium, total recoverable	7.5	1		ug/L	0	WA
Barium, total recoverable	8.2	1		ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	.49	1	J	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	1960	1	J	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.15	1	JV	ug/L	1	WA
Dichloromethane (Methylene chloride)	4.2	1	JV	ug/L	1	WA
Endrin	< .112	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	36.2	1		ug/L	0	WA
Gross alpha	10.7	1		pCi/L	1	TM
Gross alpha	8.7	1		pCi/L	1	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW69B (Cont.)
LABORATORY ANALYSES

Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lead, total recoverable	2.2	1	J	ug/L	0	WA
Lindane	< .056	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .56	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	7380	25		ug/L	1	WA
Nonvolatile beta	10.3	1		pCi/L	0	TM
Nonvolatile beta	10.4	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.7	1		pCi/L	0	TM
Radium-226	3.5	1		pCi/L	0	TM
Radium-228	11.7	1		pCi/L	1	TM
Radium-228	9.2	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	11600	4		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	224	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.12	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	< -.23	1	UI	pCi/mL	0	TM
Tritium	< -.01	1	UI	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW69B (Cont.)
LABORATORY ANALYSES

trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 137

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW69D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82452	33.282366 Deg N	139-119 ft msl	146.1 ft msl	2" PVC	V	U. Steed
E 45501	-81.707148 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/12/95	Time: 15:53
Depth to water: 8.54 ft (2.604 m) below TOC	pH: 5.2
Water elevation: 137.56 ft (41.94 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 65 uS/cm	Water temperature: 18.6 deg C
Turbidity: 1.4 NTU	
Water evacuated before sampling: 54 gal	Volumes purged: 17.74 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	32.4	1		ug/L	2	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	28	1		ug/L	0	WA
		2,4,5-TP (Silvex)	< .555	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.11	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	2.3	1	J	ug/L	0	WA
		Barium, total recoverable	7.5	1		ug/L	0	WA
		Benzene	1.06	1	J	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	10300	2		ug/L	0	WA
		Chlorobenzene	3.92	1	J	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		+ Chloroethene (Vinyl chloride)	26	1		ug/L	2	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW69D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	1.58	1	JV	ug/L	0	WA
Endrin	< .118	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	17	1	JV	ug/L	0	WA
Gross alpha	1	1	J	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .059	1	U	ug/L	0	WA
Mercury, total recoverable	.105	1	J	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .59	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	11	1	J	ug/L	0	WA
Nonvolatile beta	< 1.2	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.39	1		pCi/L	0	TM
Radium-228	1	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	1920	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	2640	1	J	ug/L	0	WA
Total organic halogens	144	4	J	ug/L	2	WA
Total organic halogens	170	4		ug/L	2	WA
Toxaphene	< 1.18	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	7.81	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW70C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82309	33.282592 Deg N	88.8- 78.8 ft msl	145.7 ft msl	2" PVC	V	M. Steed
E 45833.4	-81.705995 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/09/95	Time: 13:07
Depth to water: 9.79 ft (2.985 m) below TOC	pH: 4.2
Water elevation: 135.91 ft (41.44 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 40 uS/cm	Water temperature: 20.8 deg C
Turbidity: .3 NTU	
Water evacuated before sampling: 25 gal	Volumes purged: 2.669 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .555	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.11	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	3.7	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1920	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW70C (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	5.98	1	V	ug/L	2	WA
Endrin	< .11	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	30.6	1	V	ug/L	0	WA
Gross alpha	5.6	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	833	1		ug/L	0	WA
Nonvolatile beta	4.3	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	1.6	1		pCi/L	0	TM
Radium-228	3.2	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	3930	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1210	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.54	1	J	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW70D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82316.3	33.282619 Deg N	138.3-118.3 ft msl	145.1 ft msl	2" PVC	V	U. Steed
E 45839.8	-81.705992 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/09/95	Time: 14:05
Depth to water: 10.63 ft (3.241 m) below TOC	pH:4.9
Water elevation: 134.47 ft (41.00 m) msl	Alkalinity:0 mg/L
Sp. conductance: 23 uS/cm	Water temperature: 19.1 deg C
Turbidity:..3 NTU	
Water evacuated before sampling:33 gal	Volumes purged: 12.44 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .56	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.12	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	11.3	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2140	1	J	ug/L	0	WA
		Chloride	2160	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW70D (Cont.)
LABORATORY ANALYSES

Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	3.82	1	JV	ug/L	1	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	19	1	JV	ug/L	0	WA
Gross alpha	< .1	1	UI	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	84	1		ug/L	0	WA
Nonvolatile beta	< -.3	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.19	1	J	pCi/L	0	TM
Radium-228	< .7	1	UI	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	1770	1		ug/L	0	WA
Sulfate	1770	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1650	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	1.62	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 79

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW71B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82616.7	33.2841 Deg N	67- 57 ft msl	147 ft msl	2" PVC	V	L. Steed
E 46340.4	-81.705258 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/13/95	Time: 11:19
Depth to water: 10.61 ft (3.235 m) below TOC	pH:4.2
Water elevation: 136.39 ft (41.58 m) msl	Alkalinity:0 mg/L
Sp. conductance: 49 uS/cm	Water temperature: 19.4 deg C
Turbidity:.2 NTU	
Water evacuated before sampling:34 gal	Volumes purged: 2.611 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .58	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.16	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	4.4	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1800	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW71B (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	1.4	1	J	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	3.89	1	J	ug/L	1	WA
Endrin	< .112	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	24.2	1	JV	ug/L	0	WA
Gross alpha	7.2	1		pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .056	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .56	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	656	1		ug/L	0	WA
Nonvolatile beta	3.9	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.8	1		pCi/L	0	TM
Radium-228	4	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	6060	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	1650	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.12	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	< .18	1	UI	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW71C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82615.8	33.284081 Deg N	90.4- 80.4 ft msl	147.2 ft msl	2" PVC	V	U. Steed
E 46329.8	-81.705284 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/20/95	Time: 12:53
Depth to water: 9.66 ft (2.945 m) below TOC	pH: 4.4
Water elevation: 137.54 ft (41.93 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 38 uS/cm	Water temperature: 19.8 deg C
Turbidity: .3 NTU	
Water evacuated before sampling: 28 gal	Volumes purged: 2.988 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .545	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.09	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	8.2	1		ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2210	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW71C (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
+ Dichloromethane (Methylene chloride)	6.72	1	V	ug/L	2	WA
Endrin	< .109	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	21.9	1	JV	ug/L	0	WA
Gross alpha	11.8	1		pCi/L	1	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	6.5	1	J	ug/L	0	WA
Lindane	< .0545	1	U	ug/L	0	WA
Mercury, total recoverable	< .7	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .545	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	1740	5		ug/L	0	WA
Nitrate as nitrogen	1740	5		ug/L	0	WA
Nonvolatile beta	7.4	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	3.3	1		pCi/L	0	TM
Radium-228	< .8	1	UI	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	1480	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	235	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.09	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.99	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 79

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW71D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82615.1	33.284063 Deg N	135.5-115.5 ft msl	147.4 ft msl	2" PVC	V	U. Steed
E 46319.8	-81.705309 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/20/95	Time: 12:31
Depth to water: 10.33 ft (3.149 m) below TOC	pH: 4.8
Water elevation: 137.07 ft (41.79 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 22 uS/cm	Water temperature: 19.1 deg C
Turbidity: .3 NTU	
Water evacuated before sampling: 11 gal	Volumes purged: 3.110 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	5.5	1		ug/L	0	WA
		1,1,1-Trichloroethane	4.62	1		ug/L	0	WA
		1,1,1-Trichloroethane	4.87	1		ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	11.9	1		ug/L	2	WA
		1,1-Dichloroethane	9.66	1		ug/L	1	WA
		1,1-Dichloroethane	9.8	1		ug/L	1	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW71D (Cont.)
LABORATORY ANALYSES

1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
2,4,5-TP (Silvex)	< .515	1	U	ug/L	0	WA
2,4-Dichlorophenoxyacetic acid	< 1.03	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
2-Hexanone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetone	< 10	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrolein	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Acrylonitrile	< 10	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Allyl chloride	< 20	1	U	ug/L	0	WA
Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
Barium, total recoverable	6.6	1	J	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Benzene	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromodichloromethane	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromoform	< 5	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon disulfide	17.9	1		ug/L	2	WA
Carbon disulfide	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Carbon tetrachloride	< 5	1	U	ug/L	0	WA
Chloride	2690	1	J	ug/L	0	WA
Chloride	2760	1	J	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chlorobenzene	< 5	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethane	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW71D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	6.19	1	J	ug/L	1	WA
Dichlorodifluoromethane	5.69	1	J	ug/L	1	WA
Dichlorodifluoromethane	5.36	1	J	ug/L	1	WA
Dichloromethane (Methylene chloride)	2.15	1	JV	ug/L	0	WA
Dichloromethane (Methylene chloride)	4.95	1	JV	ug/L	1	WA
Dichloromethane (Methylene chloride)	1.79	1	JV	ug/L	0	WA
Endrin	< .105	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	15.4	1	JV	ug/L	0	WA
Gross alpha	< .4	1	UI	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0525	1	U	ug/L	0	WA
Mercury, total recoverable	.1	1	J	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .525	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	75	1		ug/L	0	WA
Nonvolatile beta	< -.1	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Propionitrile	< 50	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW71D (Cont.)
LABORATORY ANALYSES

Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	< .08	1	UI	pCi/L	0	TM
Radium-228	2.9	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	1370	1		ug/L	0	WA
Sulfate	1370	1		ug/L	0	WA
Tetrachloroethylene	2.27	1	J	ug/L	0	WA
Tetrachloroethylene	2.02	1	J	ug/L	0	WA
Tetrachloroethylene	2.01	1	J	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	235	1	J	ug/L	0	WA
Total organic halogens	40.9	4	J	ug/L	1	WA
Toxaphene	< 1.05	1	U	ug/L	0	WA
Trichloroethylene	4.65	1		ug/L	1	WA
Trichloroethylene	4.73	1		ug/L	1	WA
Trichlorofluoromethane	11.9	1		ug/L	2	WA
Trichlorofluoromethane	14.1	1		ug/L	2	WA
Trichlorofluoromethane	12.2	1		ug/L	2	WA
Tritium	2.76	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 178

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW72B

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82872.1	33.285651 Deg N	60.9- 50.9 ft msl	150.1 ft msl	2" PVC	V	L. Steed
E 46944.3	-81.704165 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/08/95	Time: 11:44
Depth to water: 11.82 ft (3.604 m) below TOC	pH:4.3
Water elevation: 138.28 ft (42.16 m) msl	Alkalinity:0 mg/L
Sp. conductance: 46 uS/cm	Water temperature: 20.5 deg C
Turbidity:..3 NTU	
Water evacuated before sampling:82 gal	Volumes purged: 5.722 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .57	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.14	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	7.1	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1990	1	J	ug/L	0	WA
		Chloride	2060	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW72B (Cont.)
LABORATORY ANALYSES

Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA
Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	1.56	1	JV	ug/L	0	WA
Endrin	< .112	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	29.5	1	V	ug/L	0	WA
Gross alpha	7.9	1		pCi/L	1	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .056	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .56	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	906	1		ug/L	0	WA
Nonvolatile beta	3.3	1		pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	2.6	1		pCi/L	0	TM
Radium-228	3	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	5480	1		ug/L	0	WA
Sulfate	5460	1		ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	379	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.12	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	.66	1	J	pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 79

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW72C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82875.8	33.285647 Deg N	97.8- 87.8 ft msl	150.2 ft msl	2" PVC	V	M. Steed
E 46937.1	-81.704191 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/08/95	Time: 11:14
Depth to water: 12.3 ft (3.75 m) below TOC	pH: 5.1
Water elevation: 137.9 ft (42.04 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 24 uS/cm	Water temperature: 20.2 deg C
Turbidity: .4 NTU	
Water evacuated before sampling: 30 gal	Volumes purged: 3.651 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	6.39	1		ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .54	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.08	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	6.4	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	2280	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW72C (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	1.4	1	J	ug/L	0	WA
Dichloromethane (Methylene chloride)	2.06	1	JV	ug/L	0	WA
Endrin	< .11	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	16.4	1	JV	ug/L	0	WA
Gross alpha	1	1	J	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .055	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .55	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	732	1		ug/L	0	WA
Nonvolatile beta	1.6	1	J	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.63	1		pCi/L	0	TM
Radium-228	.8	1	J	pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	368	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	379	1	J	ug/L	0	WA
Total organic halogens	18.9	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.1	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	14.4	1		ug/L	2	WA
Tritium	1.97	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 78

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW72D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 82881.5	33.285669 Deg N	140-120 ft msl	150.2 ft msl	2" PVC	V	U. Steed
E 46943	-81.704186 Deg W					Pond

FIELD MEASUREMENTS

Sample date: 06/08/95	Time: 12:13
Depth to water: 11.13 ft (3.393 m) below TOC	pH: 5.1
Water elevation: 139.07 ft (42.40 m) msl	Alkalinity: 0 mg/L
Sp. conductance: 16 uS/cm	Water temperature: 19 deg C
Turbidity: .2 NTU	
Water evacuated before sampling: 58 gal	Volumes purged: 18.55 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		1,1,1,2-Tetrachloroethane	< 10	1	U	ug/L	0	WA
		1,1,1-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1,2,2-Tetrachloroethane	< 5	1	U	ug/L	0	WA
		1,1,2-Trichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,1-Dichloroethylene	< 5	1	U	ug/L	0	WA
		1,2,3-Trichloropropane	< 10	1	U	ug/L	0	WA
		1,2-Dibromo-3-chloropropane	< 20	1	U	ug/L	0	WA
		1,2-Dibromoethane	< 20	1	U	ug/L	0	WA
		1,2-Dichloroethane	< 5	1	U	ug/L	0	WA
		1,2-Dichloropropane	< 5	1	U	ug/L	0	WA
		1,4-Dichlorobenzene	< 5	1	U	ug/L	0	WA
		2,4,5-TP (Silvex)	< .55	1	U	ug/L	0	WA
		2,4-Dichlorophenoxyacetic acid	< 1.1	1	U	ug/L	0	WA
		2-Hexanone	< 10	1	U	ug/L	0	WA
		Acetone	< 10	1	U	ug/L	0	WA
		Acetonitrile (Methyl cyanide)	< 20	1	U	ug/L	0	WA
		Acrolein	< 10	1	U	ug/L	0	WA
		Acrylonitrile	< 10	1	U	ug/L	0	WA
		Allyl chloride	< 20	1	U	ug/L	0	WA
		Arsenic, total recoverable	1.8	1	J	ug/L	0	WA
		Barium, total recoverable	1.8	1	J	ug/L	0	WA
		Benzene	< 5	1	U	ug/L	0	WA
		Bromodichloromethane	< 5	1	U	ug/L	0	WA
		Bromoform	< 5	1	U	ug/L	0	WA
		Bromomethane (Methyl bromide)	< 10	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Carbon disulfide	< 5	1	U	ug/L	0	WA
		Carbon tetrachloride	< 5	1	U	ug/L	0	WA
		Chloride	1890	1	J	ug/L	0	WA
		Chlorobenzene	< 5	1	U	ug/L	0	WA
		Chloroethane	< 10	1	U	ug/L	0	WA
		Chloroethene (Vinyl chloride)	< 10	1	U	ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW72D (Cont.)
LABORATORY ANALYSES

Chloroform	< 5	1	U	ug/L	0	WA
Chloromethane (Methyl chloride)	< 10	1	U	ug/L	0	WA
Chloroprene	< 20	1	U	ug/L	0	WA
Chromium, total recoverable	< 10	1	U	ug/L	0	WA
Dibromochloromethane	< 5	1	U	ug/L	0	WA
Dibromomethane (Methylene bromide)	< 10	1	U	ug/L	0	WA
Dichlorodifluoromethane	< 10	1	U	ug/L	0	WA
Dichloromethane (Methylene chloride)	< 5	1	U	ug/L	0	WA
Endrin	< .111	1	U	ug/L	0	WA
Ethylbenzene	< 5	1	U	ug/L	0	WA
Fluoride	14.2	1	JV	ug/L	0	WA
Gross alpha	1.2	1	J	pCi/L	0	TM
Iodomethane (Methyl iodide)	< 10	1	U	ug/L	0	WA
Isobutyl alcohol	< 100	1	U	ug/L	0	WA
Lead, total recoverable	< 13	1	U	ug/L	0	WA
Lindane	< .0555	1	U	ug/L	0	WA
Mercury, total recoverable	< .67	1	U	ug/L	0	WA
Methacrylonitrile	< 20	1	U	ug/L	0	WA
Methoxychlor	< .555	1	U	ug/L	0	WA
Methyl ethyl ketone	< 10	1	U	ug/L	0	WA
Methyl isobutyl ketone	< 10	1	U	ug/L	0	WA
Nitrate as nitrogen	144	1		ug/L	0	WA
Nonvolatile beta	< 1.1	1	UI	pCi/L	0	TM
Propionitrile	< 50	1	U	ug/L	0	WA
Radium-226	.44	1		pCi/L	0	TM
Radium-228	1.4	1		pCi/L	0	TM
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
Styrene	< 5	1	U	ug/L	0	WA
Sulfate	564	1	J	ug/L	0	WA
Tetrachloroethylene	< 5	1	U	ug/L	0	WA
Toluene	< 5	1	U	ug/L	0	WA
Total organic carbon	580	1	J	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Toxaphene	< 1.11	1	U	ug/L	0	WA
Trichloroethylene	< 5	1	U	ug/L	0	WA
Trichlorofluoromethane	< 5	1	U	ug/L	0	WA
Tritium	2.98	1		pCi/mL	0	TM
Vinyl acetate	< 10	1	U	ug/L	0	WA
Xylenes	< 5	1	U	ug/L	0	WA
cis-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,2-Dichloroethylene	< 5	1	U	ug/L	0	WA
trans-1,3-Dichloropropene	< 5	1	U	ug/L	0	WA
trans-1,4-Dichloro-2-butene	< 100	1	U	ug/L	0	WA

Number of Records: 77

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW74C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85813.8	33.28914 Deg N	116.0-101.0 ft msl	213.6 ft msl	4" STL	S	M. Steed Pond
E 45097.8	-81.71474 Deg W					

FIELD MEASUREMENTS

Sample date: 06/28/95	Time: 11:16
Depth to water: 50.34 ft (15.34 m) below TOC	pH: 5.0
Water elevation: 163.26 ft (49.76 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 30 uS/cm	Water temperature: 19.7 deg C
Turbidity: 2.0 NTU	
Water evacuated before sampling: 215 gal	Volumes purged: 5.26 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		Aluminum, total recoverable	45.3	1	JV	ug/L	1	WA
		Arsenic, total recoverable	2.3	1	J	ug/L	0	WA
		Barium, total recoverable	6.7	1	J	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Calcium, total recoverable	1500	1		ug/L	0	WA
		Chloride	2440	1		ug/L	0	WA
		Chromium, total recoverable	< 10	1	U	ug/L	0	WA
		Fluoride	23.9	1	JV	ug/L	0	WA
		Gross alpha	1.6	1		pCi/L	0	TM
		Gross alpha	< .4	1	UI	pCi/L	0	TM
		Gross alpha	< 0	1	UI	pCi/L	0	TM
		Iron, total recoverable	< 26	1	U	ug/L	0	WA
		Lead, total recoverable	< 13	1	U	ug/L	0	WA
		Lithium, total recoverable	.29	1	J	ug/L	0	WA
		Magnesium, total recoverable	632	1		ug/L	0	WA
		Manganese, total recoverable	2.5	1	J	ug/L	0	WA
		Mercury, total recoverable	< .7	1	U	ug/L	0	WA
		Nitrate as nitrogen	1900	5		ug/L	0	WA
		Nonvolatile beta	1.9	1	J	pCi/L	0	TM
		Phosphate	16.8	1	J	ug/L	0	WA
		Potassium, total recoverable	326	1		ug/L	0	WA
		Selenium, total recoverable	< 19	1	U	ug/L	0	WA
		Silica, total recoverable	7920	2.1		ug/L	0	WA
		Silver, total recoverable	.28	1	J	ug/L	0	WA
		Sodium, total recoverable	1890	1		ug/L	0	WA
		Specific conductance	32.9	1		uS/cm	0	WA
		Sulfate	< 700	1	U	ug/L	0	WA
*		Total dissolved solids	19000	1	J	ug/L	0	WA
		Total organic carbon	< 2100	1	U	ug/L	0	WA
		Total organic halogens	< 161	1	U	ug/L	0	WA
		Tritium	1.25	1		pCi/mL	0	TM
*		pH	5.32	1	J	pH	0	WA

Number of Records: 32

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW74D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85828.12	33.289172 Deg N	167.7-152.7 ft msl	213.9 ft msl	4" STL	S	U. Steed Pond
E 45097.98	-81.71477 Deg W					

FIELD MEASUREMENTS

Sample date: 06/28/95	Time: 11:44
Depth to water: 50.51 ft (15.39 m) below TOC	pH: 4.9
Water elevation: 163.39 ft (49.80 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 17 uS/cm	Water temperature: 19.8 deg C
Turbidity: 1.1 NTU	
Water evacuated before sampling: 138 gal	Volumes purged: 19.67 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		Aluminum, total recoverable	46.1	1	JV	ug/L	1	WA
		Aluminum, total recoverable	51.1	1	JV	ug/L	2	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Arsenic, total recoverable	1.8	1	J	ug/L	0	WA
		Barium, total recoverable	3.7	1	J	ug/L	0	WA
		Barium, total recoverable	3.9	1	J	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Calcium, total recoverable	688	1		ug/L	0	WA
		Calcium, total recoverable	580	1		ug/L	0	WA
		Chloride	2190	1		ug/L	0	WA
		Chloride	2180	1		ug/L	0	WA
		Chromium, total recoverable	< 10	1	U	ug/L	0	WA
		Chromium, total recoverable	< 10	1	U	ug/L	0	WA
		Fluoride	25.6	1	JV	ug/L	0	WA
		Gross alpha	2.3	1		pCi/L	0	TM
		Gross alpha	1.1	1	J	pCi/L	0	TM
		Iron, total recoverable	6.4	1	J	ug/L	0	WA
		Iron, total recoverable	< 26	1	UJ	ug/L	0	WA
		Lead, total recoverable	2.5	1	JV	ug/L	0	WA
		Lead, total recoverable	4.6	1	JV	ug/L	0	WA
		Lithium, total recoverable	< 1.2	1	U	ug/L	0	WA
		Lithium, total recoverable	.3	1	J	ug/L	0	WA
		Magnesium, total recoverable	520	1		ug/L	0	WA
		Magnesium, total recoverable	462	1		ug/L	0	WA
		Manganese, total recoverable	1.1	1	J	ug/L	0	WA
		Manganese, total recoverable	1.2	1	J	ug/L	0	WA
		Mercury, total recoverable	< .7	1	U	ug/L	0	WA
		Mercury, total recoverable	< .7	1	U	ug/L	0	WA
		Nitrate as nitrogen	359	1		ug/L	0	WA
		Nonvolatile beta	4.8	1		pCi/L	0	TM
		Nonvolatile beta	6	1		pCi/L	0	TM
		Phosphate	13.4	1	J	ug/L	0	WA
		Potassium, total recoverable	523	1		ug/L	0	WA

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW74D (Cont.)
LABORATORY ANALYSES

Potassium, total recoverable	504	1		ug/L	0	WA
Selenium, total recoverable	< 19	1	U	ug/L	0	WA
Selenium, total recoverable	5.4	1	J	ug/L	0	WA
Silica, total recoverable	5850	2.1		ug/L	0	WA
Silica, total recoverable	5920	2.1		ug/L	0	WA
Silver, total recoverable	.2	1	J	ug/L	0	WA
Silver, total recoverable	.39	1	J	ug/L	0	WA
Sodium, total recoverable	1250	1		ug/L	0	WA
Sodium, total recoverable	1250	1		ug/L	0	WA
Specific conductance	19.3	1		uS/cm	0	WA
Specific conductance	19.9	1		uS/cm	0	WA
Sulfate	370	1	J	ug/L	0	WA
Sulfate	370	1	J	ug/L	0	WA
* Total dissolved solids	< 42800	1	UJ	ug/L	0	WA
Total organic carbon	< 2100	1	U	ug/L	0	WA
Total organic halogens	< 161	1	U	ug/L	0	WA
Tritium	1.55	1		pCi/mL	0	TM
Tritium	1.86	1		pCi/mL	0	TM

Number of Records: 53

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW75C

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N 85856.79	33.289658 Deg N	115.6-100.6 ft msl	197.8 ft msl	4" STL	S	M. Steed Pond
E 45357.04	-81.714144 Deg W					

FIELD MEASUREMENTS

Sample date: 06/28/95	Time: 12:39
Depth to water: 34.66 ft (10.56 m) below TOC	pH: 4.8
Water elevation: 163.14 ft (49.72 m) msl	Alkalinity: 1 mg/L
Sp. conductance: 28 uS/cm	Water temperature: 19.8 deg C
Turbidity: .8 NTU	
Water evacuated before sampling: 188 gal	Volumes purged: 4.58 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		Aluminum, total recoverable	44.2	1	JV	ug/L	1	WA
		Arsenic, total recoverable	2.4	1	J	ug/L	0	WA
		Barium, total recoverable	4.9	1	J	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Calcium, total recoverable	1680	1		ug/L	0	WA
		Chloride	2130	1		ug/L	0	WA
		Chromium, total recoverable	< 10	1	U	ug/L	0	WA
		Fluoride	21.7	1	JV	ug/L	0	WA
		Gross alpha	3.2	1		pCi/L	0	TM
		Iron, total recoverable	9.8	1	J	ug/L	0	WA
		Lead, total recoverable	< 13	1	U	ug/L	0	WA
		Lithium, total recoverable	.8	1	J	ug/L	0	WA
		Magnesium, total recoverable	638	1		ug/L	0	WA
		Manganese, total recoverable	4	1	J	ug/L	0	WA
		Mercury, total recoverable	< .7	1	U	ug/L	0	WA
		Nitrate as nitrogen	1840	5		ug/L	0	WA
		Nonvolatile beta	< 1.6	1	UI	pCi/L	0	TM
		Phosphate	15.1	1	J	ug/L	0	WA
		Phosphate	15.1	1	J	ug/L	0	WA
		Potassium, total recoverable	428	1		ug/L	0	WA
		Selenium, total recoverable	< 19	1	U	ug/L	0	WA
		Silica, total recoverable	7750	2.1		ug/L	0	WA
		Silver, total recoverable	< 1.4	1	U	ug/L	0	WA
		Sodium, total recoverable	2210	1		ug/L	0	WA
		Specific conductance	31.2	1		uS/cm	0	WA
		Sulfate	< 700	1	U	ug/L	0	WA
*		Total dissolved solids	12000	1	J	ug/L	0	WA
		Total organic carbon	< 2100	1	U	ug/L	0	WA
		Total organic halogens	< 161	1	U	ug/L	0	WA
		Tritium	1.28	1		pCi/mL	0	TM
*		pH	5.18	1	J	pH	0	WA

Number of Records: 31

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

WELL: LFW75D

SRS Coord.	Lat/Longitude	Screen Zone Elevation	Top of Casing	Casing	Pump	Formation
N85868.02	33.289681 Deg N	166.0-151.0 ft msl	198.2 ft msl	4" STL	S	U. Steed Pond
E 45355.55	-81.714169 Deg W					

FIELD MEASUREMENTS

Sample date:06/28/95	Time: 12:21
Depth to water: 34.55 ft (10.53 m) below TOC	pH: 5.5
Water elevation: 163.65 ft (49.88 m) msl	Alkalinity: 6 mg/L
Sp. conductance: 26 uS/cm	Water temperature: 20.4 deg C
Turbidity: 2.0 NTU	
Water evacuated before sampling: 143 gal	Volumes purged:17.23 well volumes

LABORATORY ANALYSES

H	ST	Analyte	Result	DF	Mod	Unit	Flag	Lab
		Aluminum, total recoverable	80.5	1	JV	ug/L	2	WA
		Arsenic, total recoverable	< 12	1	U	ug/L	0	WA
		Barium, total recoverable	6.3	1	J	ug/L	0	WA
		Cadmium, total recoverable	< 4.7	1	U	ug/L	0	WA
		Calcium, total recoverable	2630	1		ug/L	0	WA
		Chloride	1870	1		ug/L	0	WA
		Chromium, total recoverable	< 10	1	U	ug/L	0	WA
		Fluoride	23.3	1	JV	ug/L	0	WA
		Gross alpha	1.7	1		pCi/L	0	TM
		Iron, total recoverable	9.8	1	J	ug/L	0	WA
		Lead, total recoverable	2	1	JV	ug/L	0	WA
		Lithium, total recoverable	< 1.2	1	U	ug/L	0	WA
		Magnesium, total recoverable	467	1		ug/L	0	WA
		Manganese, total recoverable	5.9	1		ug/L	0	WA
		Mercury, total recoverable	< .7	1	U	ug/L	0	WA
		Nitrate as nitrogen	639	1		ug/L	0	WA
		Nonvolatile beta	5.5	1		pCi/L	0	TM
		Phosphate	13.4	1	J	ug/L	0	WA
		Potassium, total recoverable	254	1	JV	ug/L	0	WA
		Selenium, total recoverable	< 19	1	U	ug/L	0	WA
		Silica, total recoverable	5760	2.1		ug/L	0	WA
		Silver, total recoverable	.3	1	J	ug/L	0	WA
		Sodium, total recoverable	1580	1		ug/L	0	WA
		Specific conductance	29.5	1		uS/cm	0	WA
		Sulfate	< 700	1	U	ug/L	0	WA
*		Total dissolved solids	5000	1	J	ug/L	0	WA
		Total organic carbon	< 2100	1	U	ug/L	0	WA
		Total organic halogens	< 161	1	U	ug/L	0	WA
		Tritium	.89	1		pCi/mL	0	TM
*		pH	5.84	1	J	pH	0	WA

Number of Records: 30

* = exceeded holding time. + = exceeded screening level or final primary drinking water standard.

Appendix A

Final Primary Drinking Water Standards

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Final Primary Drinking Water Standards

Analyte	Unit	Level	Status	Source
Alachlor	µg/L	2	Final	EPA, 1993
Aldicarb ^a	µg/L	3	Final	EPA, 1993
Aldicarb sulfone ^a	µg/L	2	Final	EPA, 1993
Aldicarb sulfoxide ^a	µg/L	4	Final	EPA, 1993
Antimony	µg/L	6	Final	EPA, 1993
Arsenic	µg/L	50	Final	EPA, 1993
Asbestos	Fibers/L	7,000,000	Final	EPA, 1993
Atrazine	µg/L	3	Final	EPA, 1993
Barium	µg/L	2,000	Final	EPA, 1993
Benzene	µg/L	5	Final	EPA, 1993
Benzo[a]pyrene	µg/L	0.2	Final	EPA, 1993
Beryllium	µg/L	4	Final	EPA, 1993
Bis(2-ethylhexyl) phthalate	µg/L	6	Final	EPA, 1993
Bromodichloromethane	µg/L	100	Final	EPA, 1993
Bromoform	µg/L	100	Final	EPA, 1993
2-sec-Butyl-4,6-dinitrophenol	µg/L	7	Final	EPA, 1993
Cadmium	µg/L	5	Final	EPA, 1993
Carbofuran	µg/L	40	Final	EPA, 1993
Carbon tetrachloride	µg/L	5	Final	EPA, 1993
Chlordane	µg/L	2	Final	EPA, 1993
Chlorobenzene	µg/L	100	Final	EPA, 1993
Chloroethene (Vinyl chloride)	µg/L	2	Final	EPA, 1993
Chloroform	µg/L	100	Final	EPA, 1993
Chromium	µg/L	100	Final	EPA, 1993
Copper	µg/L	1,300	Final	EPA, 1993
Cyanide	µg/L	200	Final	EPA, 1993
Dalapon ^a	µg/L	200	Final	EPA, 1993
Dibromochloromethane	µg/L	100	Final	EPA, 1993
1,2-Dibromo-3-chloropropane	µg/L	0.2	Final	EPA, 1993
1,2-Dibromoethane	µg/L	0.05	Final	EPA, 1993
1,2-Dichlorobenzene	µg/L	600	Final	EPA, 1993
1,4-Dichlorobenzene	µg/L	75	Final	EPA, 1993
1,2-Dichloroethane	µg/L	5	Final	EPA, 1993
1,1-Dichloroethylene	µg/L	7	Final	EPA, 1993
1,2-Dichloroethylene	µg/L	50	Final	EPA, 1993
cis-1,2-Dichloroethylene	µg/L	70	Final	EPA, 1993
trans-1,2-Dichloroethylene	µg/L	100	Final	EPA, 1993
Dichloromethane (Methylene chloride)	µg/L	5	Final	EPA, 1993
2,4-Dichlorophenoxyacetic acid	µg/L	70	Final	EPA, 1993
1,2-Dichloropropane	µg/L	5	Final	EPA, 1993
Di(2-ethylhexyl) adipate ^a	µg/L	400	Final	EPA, 1993
Diquat dibromide ^a	µg/L	20	Final	EPA, 1993
Endothall ^a	µg/L	100	Final	EPA, 1993
Endrin	µg/L	2	Final	EPA, 1993
Ethylbenzene	µg/L	700	Final	EPA, 1993
Fluoride	µg/L	4,000	Final	EPA, 1993
Glyphosate ^a	µg/L	700	Final	EPA, 1993
Gross alpha ^b	pCi/L	1.5E+01	Final	EPA, 1993
Heptachlor	µg/L	0.4	Final	EPA, 1993
Heptachlor epoxide	µg/L	0.2	Final	EPA, 1993
Hexachlorobenzene	µg/L	1	Final	EPA, 1993
Hexachlorocyclopentadiene	µg/L	50	Final	EPA, 1993

Lead	µg/L	50	Final	SCDHEC, 1981
Lindane	µg/L	0.2	Final	EPA, 1993
Mercury	µg/L	2	Final	EPA, 1993
Methoxychlor	µg/L	40	Final	EPA, 1993
Nickel	µg/L	100	Final	EPA, 1993
Nitrate as nitrogen	µg/L	10,000	Final	EPA, 1993
Nitrate-nitrite as nitrogen	µg/L	10,000	Final	EPA, 1993
Nitrite as nitrogen	µg/L	1,000	Final	EPA, 1993
Nonvolatile beta	pCi/L	5E+01	Interim Final	EPA, 1977
Oxamyl ^a	µg/L	200	Final	EPA, 1993
PCB 1016	µg/L	0.5	Final	EPA, 1993
PCB 1221	µg/L	0.5	Final	EPA, 1993
PCB 1232	µg/L	0.5	Final	EPA, 1993
PCB 1242	µg/L	0.5	Final	EPA, 1993
PCB 1248	µg/L	0.5	Final	EPA, 1993
PCB 1254	µg/L	0.5	Final	EPA, 1993
PCB 1260	µg/L	0.5	Final	EPA, 1993
PCB 1262	µg/L	0.5	Final	EPA, 1993
Pentachlorophenol	µg/L	1	Final	EPA, 1993
Picloram ^a	µg/L	500	Final	EPA, 1993
Selenium	µg/L	50	Final	EPA, 1993
Simazine ^a	µg/L	4	Final	EPA, 1993
Strontium-89/90 ^c	pCi/L	8E+00	Final	EPA, 1993
Strontium-90	pCi/L	8E+00	Final	EPA, 1993
Styrene	µg/L	100	Final	EPA, 1993
2,3,7,8-TCDD	µg/L	0.00003	Final	EPA, 1993
Tetrachloroethylene	µg/L	5	Final	EPA, 1993
Thallium	µg/L	2	Final	EPA, 1993
Toluene	µg/L	1,000	Final	EPA, 1993
Toxaphene	µg/L	3	Final	EPA, 1993
2,4,5-TP (Silvex)	µg/L	50	Final	EPA, 1993
1,2,4-Trichlorobenzene	µg/L	70	Final	EPA, 1993
1,1,1-Trichloroethane	µg/L	200	Final	EPA, 1993
1,1,2-Trichloroethane	µg/L	5	Final	EPA, 1993
Trichloroethylene	µg/L	5	Final	EPA, 1993
Tritium	pCi/mL	2E+01	Final	EPA, 1993
Xylenes	µg/L	10,000	Final	EPA, 1993

Note: Final PDWS were assigned to alachlor, aldicarb, aldicarb sulfone, aldicarb sulfoxide, atrazine, carbofuran, dalapon, di(2-ethylhexyl) adipate, diquat dibromide, endothall, glyphosate, oxamyl, picloram, and simazine in the SRS Groundwater Monitoring Program for the first time beginning first quarter 1994.

- ^a At present, EMS does not perform this analysis because the constituent is not in the current contract.
- ^b The standard given is for gross alpha including radium-226 but excluding radon and uranium.
- ^c For double radionuclide analyses where each separate radionuclide has its own standard, the more stringent standard is used.

References

EPA (U.S. Environmental Protection Agency), 1977. **National Interim Primary Drinking Water Regulations**, EPA-570/9-76-003. Washington, DC.

EPA (U.S. Environmental Protection Agency), 1993. *National Primary Drinking Water Regulations*, **Code of Federal Regulations**, Section 40, Part 141, pp. 592–732. Washington, DC.

SCDHEC (South Carolina Department of Health and Environmental Control), 1981. **State Primary Drinking Water Regulations**, R.61–58.5. Columbia, SC.

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Appendix B

Flagging Criteria

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Flagging Criteria

The Savannah River Site Environmental Protection Department/Environmental Monitoring Section (EPD/EMS) flagging criteria are as follows:

- Flag 2 criteria for constituents equal the Safe Drinking Water Act (SDWA) final Primary Drinking Water Standards (PDWS), the SDWA proposed PDWS, or the SDWA Secondary Drinking Water Standards (SDWS). If a constituent does not have a drinking water standard, the Flag 2 criterion equals 10 times the method detection limit (MDL) calculated as the 90th percentile detection limit obtained recently by one of the primary analytical laboratories.
- Flag 1 criteria for constituents equal one-half of the final PDWS, one-half the proposed PDWS, or one-half the SDWS. If a constituent does not have a drinking water standard, the Flag 1 criterion equals 5 times the MDL calculated as the 90th percentile detection limit obtained recently by one of the primary analytical laboratories.
- Flag 0 criteria are assigned to constituent levels below Flag 1 criteria, constituent levels below the sample detection limits, or constituents having no flagging criteria.

The following parameters are exceptions to the flagging rules:

- EPD/EMS sets flagging criteria for specific conductance and pH. No flags are set for alkalinity, calcium, carbonate, magnesium, potassium, silica, sodium, total dissolved solids, total phosphates (as P), and total phosphorus. Analyses for these parameters are conducted as part of the biennial comprehensive analyses or by special request.
- Aesthetic parameters such as color, corrosivity, Eh, odor, surfactants, and turbidity are not assigned flagging criteria but are analyzed by special request.
- Common laboratory contaminants and cleaners such as dichloromethane (methylene chloride), ketones, phthalates, and toluene are not assigned flagging criteria unless they have primary drinking water standards. These constituents are analyzed by special request.

Analyte	Unit	Flag 1	Flag 2	Source ^a
Acenaphthene	µg/L	50	100	EPA Method 8270
Acenaphthylene	µg/L	50	100	EPA Method 8270
Acetone	µg/L	500	1,000	EPA Method 8240
Acetonitrile (Methyl cyanide)	µg/L	500	1,000	EPA Method 8240
Acetophenone	µg/L	50	100	EPA Method 8270
2-Acetylaminofluorene	µg/L	50	100	EPA Method 8270
Acrolein	µg/L	100	200	EPA Method 8240
Acrylonitrile	µg/L	100	200	EPA Method 8240
Actinium-228	pCi/L	1.64E+03	3.27E+03	Proposed PDWS (EPA, 1991)
Alachlor	µg/L	1	2	Final PDWS (EPA, 1993a)
Aldicarb ^b	µg/L	1.5	3	Final PDWS (EPA, 1993a)
Aldicarb sulfone ^b	µg/L	1	2	Final PDWS (EPA, 1993a)
Aldicarb sulfoxide ^b	µg/L	2	4	Final PDWS (EPA, 1993a)
Aldrin	µg/L	0.25	0.5	EPA Method 8080
Alkalinity (as CaCO ₃)		No flag	No flag	Set by EPD/EMS
Allyl chloride	µg/L	250	500	EPA Method 8240
Aluminum	µg/L	25	50	SDWS (EPA, 1993b)
Aluminum, dissolved	µg/L	25	50	SDWS (EPA, 1993b)
Aluminum, total recoverable	µg/L	25	50	SDWS (EPA, 1993b)
Americium-241	pCi/L	3.17E+00	6.34E+00	Proposed PDWS (EPA, 1991)

Unclassified

Americium-243	pCi/L	3.19E+00	6.37E+00	Proposed PDWS (EPA, 1991)
4-Aminobiphenyl	µg/L	50	100	EPA Method 8270
Ammonia	µg/L	500	1,000	APHA Method 417B
Ammonia nitrogen	µg/L	500	1,000	EPA Method 350.1
Aniline	µg/L	50	100	EPA Method 8270
Anthracene	µg/L	50	100	EPA Method 8270
Antimony	µg/L	3	6	Final PDWS (EPA, 1993a)
Antimony, dissolved	µg/L	3	6	Final PDWS (EPA, 1993a)
Antimony, total recoverable	µg/L	3	6	Final PDWS (EPA, 1993a)
Antimony-125	pCi/L	1.5E+02	3E+02	Interim Final PDWS (EPA, 1977)
Aramite	µg/L	50	100	EPA Method 8270
Arsenic	µg/L	25	50	Final PDWS (EPA, 1993a)
Arsenic, dissolved	µg/L	25	50	Final PDWS (EPA, 1993a)
Arsenic, total recoverable	µg/L	25	50	Final PDWS (EPA, 1993a)
Asbestos	Fibers/L	3,500,000	7,000,000	Final PDWS (EPA, 1993a)
Atrazine	µg/L	1.5	3	Final PDWS (EPA, 1993a)
Azobenzene	µg/L	50	100	EPA Method 625
Barium	µg/L	1,000	2,000	Final PDWS (EPA, 1993a)
Barium, dissolved	µg/L	1,000	2,000	Final PDWS (EPA, 1993a)
Barium, total recoverable	µg/L	1,000	2,000	Final PDWS (EPA, 1993a)
Barium-140 ^c	pCi/L	4.5E+01	9E+01	Interim Final PDWS (EPA, 1977)
Benzene	µg/L	2.5	5	Final PDWS (EPA, 1993a)
alpha-Benzene hexachloride	µg/L	0.25	0.5	EPA Method 8080
beta-Benzene hexachloride	µg/L	0.25	0.5	EPA Method 8080
delta-Benzene hexachloride	µg/L	0.25	0.5	EPA Method 8080
Benidine	µg/L	250	500	EPA Method 8270
Benzo[a]anthracene	µg/L	0.05	0.1	Proposed PDWS (EPA, 1990)
Benzo[b]fluoranthene	µg/L	0.1	0.2	Proposed PDWS (EPA, 1990)
Benzo[k]fluoranthene	µg/L	0.1	0.2	Proposed PDWS (EPA, 1990)
Benzoic acid	µg/L	250	500	EPA Method 8270
Benzo[g,h,i]perylene	µg/L	50	100	EPA Method 8270
Benzo[a]pyrene	µg/L	0.1	0.2	Final PDWS (EPA, 1993a)
1,4-Benzoquinone	µg/L	50	100	EPA Method 8270
Benzyl alcohol	µg/L	50	100	EPA Method 8270
Beryllium	µg/L	2	4	Final PDWS (EPA, 1993a)
Beryllium, dissolved	µg/L	2	4	Final PDWS (EPA, 1993a)
Beryllium, total recoverable	µg/L	2	4	Final PDWS (EPA, 1993a)
Beryllium-7	pCi/L	3E+03	6E+03	Interim Final PDWS (EPA, 1977)
Bis(2-chloroethoxy) methane	µg/L	50	100	EPA Method 8270
Bis(2-chloroethyl) ether	µg/L	50	100	EPA Method 8270
Bis(2-chloroisopropyl) ether	µg/L	50	100	EPA Method 8270
Bis(chloromethyl) ether	µg/L	50	100	EPA Method 8270
Bis(2-ethylhexyl) phthalate	µg/L	3	6	Final PDWS (EPA, 1993a)
Bismuth-214	pCi/L	9.4E+03	1.89E+04	Proposed PDWS (EPA, 1991)
Boron	µg/L	150	300	EPA Method 6010
Boron, dissolved	µg/L	150	300	EPA Method 6010
Boron, total recoverable	µg/L	150	300	EPA Method 6010
Bromide	µg/L	5,000	10,000	EPA Method 300.0
Bromodichloromethane	µg/L	50	100	Final PDWS (EPA, 1993a)
Bromoform	µg/L	50	100	Final PDWS (EPA, 1993a)
Bromomethane (Methyl bromide)	µg/L	5	10	EPA Method 8240
4-Bromophenyl phenyl ether	µg/L	50	100	EPA Method 8270
Butylbenzyl phthalate		No flag	No flag	Set by EPD/EMS
2-sec-Butyl-4,6-dinitrophenol	µg/L	3.5	7	Final PDWS (EPA, 1993a)
Cadmium	µg/L	2.5	5	Final PDWS (EPA, 1993a)
Cadmium, dissolved	µg/L	2.5	5	Final PDWS (EPA, 1993a)
Cadmium, total recoverable	µg/L	2.5	5	Final PDWS (EPA, 1993a)
Calcium		No flag	No flag	Set by EPD/EMS

Unclassified

Calcium, dissolved		No flag	No flag	Set by EPD/EMS
Calcium, total recoverable		No flag	No flag	Set by EPD/EMS
Carbofuran	µg/L	20	40	Final PDWS (EPA, 1993a)
Carbon-14	pCi/L	1E+03	2E+03	Interim Final PDWS (EPA, 1977)
Carbonate		No flag	No flag	Set by EPD/EMS
Carbon disulfide	µg/L	5	10	EPA Method 8240
Carbon tetrachloride	µg/L	2.5	5	Final PDWS (EPA, 1993a)
Cerium-141 ^c	pCi/L	1.5E+02	3E+02	Interim Final PDWS (EPA, 1977)
Cerium-144	pCi/L	1.31E+02	2.61E+02	Proposed PDWS (EPA, 1991)
Cesium-134 ^d	pCi/L	4.07E+01	8.13E+01	Proposed PDWS (EPA, 1991)
Cesium-137	pCi/L	1E+02	2E+02	Interim Final PDWS (EPA, 1977)
Chlordane	µg/L	1	2	Final PDWS (EPA, 1993a)
Chloride	µg/L	125,000	250,000	SDWS (EPA, 1993b)
4-Chloroaniline	µg/L	50	100	EPA Method 8270
Chlorobenzene	µg/L	50	100	Final PDWS (EPA, 1993a)
Chlorobenzilate	µg/L	50	100	EPA Method 8270
4-Chloro-m-cresol	µg/L	50	100	EPA Method 8270
Chloroethane	µg/L	5	10	EPA Method 8240
Chloroethene (Vinyl chloride)	µg/L	1	2	Final PDWS (EPA, 1993a)
Chloroethyl vinyl ether	µg/L	5	10	EPA Method 8240
2-Chloroethyl vinyl ether	µg/L	5	10	EPA Method 8240
Chloroform	µg/L	50	100	Final PDWS (EPA, 1993a)
Chloromethane (Methyl chloride)	µg/L	5	10	EPA Method 8240
2-Chloronaphthalene	µg/L	50	100	EPA Method 8240
2-Chlorophenol	µg/L	50	100	EPA Method 8270
4-Chlorophenyl phenyl ether	µg/L	50	100	EPA Method 8270
Chloroprene	µg/L	1,000	2,000	EPA Method 8240
Chromium	µg/L	50	100	Final PDWS (EPA, 1993a)
Chromium, dissolved	µg/L	50	100	Final PDWS (EPA, 1993a)
Chromium, total recoverable	µg/L	50	100	Final PDWS (EPA, 1993a)
Chromium-51 ^c	pCi/L	3E+03	6E+03	Interim Final PDWS (EPA, 1977)
Chrysene	µg/L	0.1	0.2	Proposed PDWS (EPA, 1990)
Cobalt	µg/L	20	40	EPA Method 6010
Cobalt, dissolved	µg/L	20	40	EPA Method 6010
Cobalt, total recoverable	µg/L	20	40	EPA Method 6010
Cobalt-57	pCi/L	5E+02	1E+03	Interim Final PDWS (EPA, 1977)
Cobalt-58 ^d	pCi/L	4.5E+03	9E+03	Interim Final PDWS (EPA, 1977)
Cobalt-60	pCi/L	5E+01	1E+02	Interim Final PDWS (EPA, 1977)
Color		No flag	No flag	Set by EPD/EMS
Copper	µg/L	500	1,000	Final PDWS (SCDHEC, 1981)
Copper, dissolved	µg/L	500	1,000	Final PDWS (SCDHEC, 1981)
Copper, total recoverable	µg/L	500	1,000	Final PDWS (SCDHEC, 1981)
Corrosivity		No flag	No flag	Set by EPD/EMS
m-Cresol (3-Methylphenol)	µg/L	50	100	EPA Method 8270
o-Cresol (2-Methylphenol)	µg/L	50	100	EPA Method 8270
p-Cresol (4-Methylphenol)	µg/L	50	100	EPA Method 8270
Curium-242	pCi/L	6.65E+01	1.33E+02	Proposed PDWS (EPA, 1991)
Curium-243	pCi/L	4.15E+00	8.3E+00	Proposed PDWS (EPA, 1991)
Curium-243/244 ^e	pCi/L	4.15E+00	8.3E+00	Proposed PDWS (EPA, 1991)
Curium-244	pCi/L	4.92E+00	9.84E+00	Proposed PDWS (EPA, 1991)
Curium-245/246 ^e	pCi/L	3.12E+00	6.23E+00	Proposed PDWS (EPA, 1991)
Curium-246	pCi/L	3.14E+00	6.27E+00	Proposed PDWS (EPA, 1991)
Cyanide	µg/L	100	200	Final PDWS (EPA, 1993a)
Dalapon ^b	µg/L	100	200	Final PDWS (EPA, 1993a)
p,p'-DDD	µg/L	0.5	1	EPA Method 8080
p,p'-DDE	µg/L	0.5	1	EPA Method 8080
p,p'-DDT	µg/L	0.5	1	EPA Method 8080
Diallate	µg/L	50	100	EPA Method 8270

Unclassified

Dibenz[<i>a,h</i>]anthracene	µg/L	0.15	0.3	Proposed PDWS (EPA, 1990)
Dibenzofuran	µg/L	50	100	EPA Method 8270
Dibromochloromethane	µg/L	50	100	Final PDWS (EPA, 1993a)
1,2-Dibromo-3-chloropropane	µg/L	0.1	0.2	Final PDWS (EPA, 1993a)
1,2-Dibromoethane	µg/L	0.025	0.05	Final PDWS (EPA, 1993a)
Dibromomethane (Methylene bromide)	µg/L	5	10	EPA Method 8240
Di-n-butyl phthalate		No flag	No flag	Set by EPD/EMS
1,2-Dichlorobenzene	µg/L	300	600	Final PDWS (EPA, 1993a)
1,3-Dichlorobenzene	µg/L	50	100	EPA Method 8270
1,4-Dichlorobenzene	µg/L	37.5	75	Final PDWS (EPA, 1993a)
3,3'-Dichlorobenzidine	µg/L	50	100	EPA Method 8270
trans-1,4-Dichloro-2-butene	µg/L	150	300	EPA Method 8240
Dichlorodifluoromethane	µg/L	5	10	EPA Method 8240
1,1-Dichloroethane	µg/L	5	10	EPA Method 8240
1,2-Dichloroethane	µg/L	2.5	5	Final PDWS (EPA, 1993a)
1,1-Dichloroethylene	µg/L	3.5	7	Final PDWS (EPA, 1993a)
1,2-Dichloroethylene	µg/L	25	50	Final PDWS (EPA, 1993a)
cis-1,2-Dichloroethylene	µg/L	35	70	Final PDWS (EPA, 1993a)
trans-1,2-Dichloroethylene	µg/L	50	100	Final PDWS (EPA, 1993a)
Dichloromethane (Methylene chloride)	µg/L	2.5	5	Final PDWS (EPA, 1993a)
2,4-Dichlorophenol	µg/L	50	100	EPA Method 8270
2,6-Dichlorophenol	µg/L	50	100	EPA Method 8270
2,4-Dichlorophenoxyacetic acid	µg/L	35	70	Final PDWS (EPA, 1993a)
1,2-Dichloropropane	µg/L	2.5	5	Final PDWS (EPA, 1993a)
cis-1,3-Dichloropropene	µg/L	5	10	EPA Method 8240
trans-1,3-Dichloropropene	µg/L	5	10	EPA Method 8240
Dieldrin	µg/L	2.5	5	EPA Method 8080
Di(2-ethylhexyl) adipate	µg/L	200	400	Final PDWS (EPA, 1993a)
Diethyl phthalate		No flag	No flag	Set by EPD/EMS
Dimethoate	µg/L	50	100	EPA Method 8270
p-Dimethylaminoazobenzene	µg/L	50	100	EPA Method 8270
p-(Dimethylamino)ethylbenzene	µg/L	50	100	EPA Method 8270
7,12-Dimethylbenz[<i>a</i>]anthracene	µg/L	50	100	EPA Method 8270
3,3'-Dimethylbenzidine	µg/L	50	100	EPA Method 8270
a,a-Dimethylphenethylamine	µg/L	50	100	EPA Method 8270
2,4-Dimethyl phenol	µg/L	50	100	EPA Method 8270
Dimethyl phthalate		No flag	No flag	Set by EPD/EMS
1,3-Dinitrobenzene	µg/L	50	100	EPA Method 8270
2,4-Dinitrophenol	µg/L	250	500	EPA Method 8270
2,4-Dinitrotoluene	µg/L	50	100	EPA Method 8270
2,6-Dinitrotoluene	µg/L	50	100	EPA Method 8270
Di-n-octyl phthalate		No flag	No flag	Set by EPD/EMS
1,4-Dioxane	µg/L	50	100	EPA Method 8270
Diphenylamine	µg/L	50	100	EPA Method 8270
1,2-Diphenylhydrazine	µg/L	50	100	EPA Method 8270
Diquat dibromide ^b	µg/L	10	20	Final PDWS (EPA, 1993a)
Dissolved organic carbon	µg/L	5,000	10,000	EPA Method 9060
Disulfoton	µg/L	50	100	EPA Method 8270
Eh		No flag	No flag	Set by EPD/EMS
Endosulfan I	µg/L	0.5	1	EPA Method 8080
Endosulfan II	µg/L	0.5	1	EPA Method 8080
Endosulfan sulfate	µg/L	0.5	1	EPA Method 8080
Endothall ^b	µg/L	50	100	Final PDWS (EPA, 1993a)
Endrin	µg/L	1	2	Final PDWS (EPA, 1993a)
Endrin aldehyde	µg/L	0.5	1	EPA Method 8080
Endrin ketone		No flag	No flag	Set by EPD/EMS

Unclassified

Ethylbenzene	µg/L	350	700	Final PDWS (EPA, 1993a)
Ethyl methacrylate	µg/L	50	100	EPA Method 8270
Ethyl methanesulfonate	µg/L	50	100	EPA Method 8270
Europium-152	pCi/L	3E+01	6E+01	Interim Final PDWS (EPA, 1977)
Europium-154	pCi/L	1E+02	2E+02	Interim Final PDWS (EPA, 1977)
Europium-155	pCi/L	3E+02	6E+02	Interim Final PDWS (EPA, 1977)
Famphur	µg/L	50	100	EPA Method 8270
Fluoranthene	µg/L	50	100	EPA Method 8270
Fluorene	µg/L	50	100	EPA Method 8270
Fluoride	µg/L	2,000	4,000	Final PDWS (EPA, 1993a)
Glyphosate ^b	µg/L	350	700	Final PDWS (EPA, 1993a)
Gross alpha	pCi/L	7.5E+00	1.5E+01	Final PDWS (EPA, 1993a)
Heptachlor	µg/L	0.2	0.4	Final PDWS (EPA, 1993a)
Heptachlor epoxide	µg/L	0.1	0.2	Final PDWS (EPA, 1993a)
Heptachlorodibenzo-p-dioxin isomers	µg/L	0.00325	0.0065	EPA Method 8280
1,2,3,4,6,7,8-HPCDD	µg/L	0.00325	0.0065	EPA Method 8280
Heptachlorodibenzo-p-furan isomers	µg/L	0.00225	0.0045	EPA Method 8280
1,2,3,4,6,7,8-HPCDF	µg/L	0.00225	0.0045	EPA Method 8280
Hexachlorobenzene	µg/L	0.5	1	Final PDWS (EPA, 1993a)
Hexachlorobutadiene	µg/L	50	100	EPA Method 8270
Hexachlorocyclopentadiene	µg/L	25	50	Final PDWS (EPA, 1993a)
Hexachlorodibenzo-p-dioxin isomers	µg/L	0.00225	0.0045	EPA Method 8280
1,2,3,4,7,8-HXCDD	µg/L	0.00225	0.0045	EPA Method 8280
Hexachlorodibenzo-p-furan isomers	µg/L	0.002	0.004	EPA Method 8280
1,2,3,4,7,8-HXCDF	µg/L	0.002	0.004	EPA Method 8280
Hexachloroethane	µg/L	50	100	EPA Method 8270
Hexachlorophene	µg/L	250	500	EPA Method 8270
Hexachloropropene	µg/L	50	100	EPA Method 8270
2-Hexanone	µg/L	50	100	EPA Method 8240
Indeno[1,2,3-c,d]pyrene	µg/L	50	100	EPA Method 8270
Iodine	µg/L	250	500	APHA Method 415A
Iodine-129	pCi/L	5E-01	1E+00	Interim Final PDWS (EPA, 1977)
Iodine-131 ^c	pCi/L	1.5E+00	3E+00	Interim Final PDWS (EPA, 1977)
Iodomethane (Methyl iodide)	µg/L	75	150	EPA Method 8240
Iron	µg/L	150	300	SDWS (EPA, 1993b)
Iron, dissolved	µg/L	150	300	SDWS (EPA, 1993b)
Iron, total recoverable	µg/L	150	300	SDWS (EPA, 1993b)
Iron-55 ^c	pCi/L	1E+03	2E+03	Interim Final PDWS (EPA, 1977)
Iron-59 ^c	pCi/L	1E+02	2E+02	Interim Final PDWS (EPA, 1977)
Isobutyl alcohol	µg/L	500	1,000	EPA Method 8240
Isodrin	µg/L	50	100	EPA Method 8270
Isophorone	µg/L	50	100	EPA Method 8270
Isosafrole	µg/L	50	100	EPA Method 8270
Kepone	µg/L	50	100	EPA Method 8270
Lanthanum-140 ^c	pCi/L	3E+01	6E+01	Interim Final PDWS (EPA, 1977)
Lead	µg/L	25	50	Final PDWS (SCDHEC, 1981)
Lead, dissolved	µg/L	25	50	Final PDWS (SCDHEC, 1981)
Lead, total recoverable	µg/L	25	50	Final PDWS (SCDHEC, 1981)
Lead-212	pCi/L	6.2E+01	1.23E+02	Proposed PDWS (EPA, 1991)
Lindane	µg/L	0.1	0.2	Final PDWS (EPA, 1993a)
Lithium	µg/L	25	50	EPA Method 6010
Lithium, dissolved	µg/L	25	50	EPA Method 6010
Lithium, total recoverable	µg/L	25	50	EPA Method 6010
Magnesium		No flag	No flag	Set by EPD/EMS

Unclassified

Magnesium, dissolved		No flag	No flag	Set by EPD/EMS
Magnesium, total recoverable		No flag	No flag	Set by EPD/EMS
Manganese	µg/L	25	50	SDWS (EPA, 1993b)
Manganese, dissolved	µg/L	25	50	SDWS (EPA, 1993b)
Manganese, total recoverable	µg/L	25	50	SDWS (EPA, 1993b)
Manganese-54	pCi/L	1.5E+02	3E+02	Interim Final PDWS (EPA, 1977)
Mercury	µg/L	1	2	Final PDWS (EPA, 1993a)
Mercury, dissolved	µg/L	1	2	Final PDWS (EPA, 1993a)
Mercury, total recoverable	µg/L	1	2	Final PDWS (EPA, 1993a)
Methacrylonitrile	µg/L	250	500	EPA Method 8240
Methapyrilene	µg/L	50	100	EPA Method 8270
Methoxychlor	µg/L	20	40	Final PDWS (EPA, 1993a)
3-Methylcholanthrene	µg/L	50	100	EPA Method 8270
2-Methyl-4,6-dinitrophenol	µg/L	250	500	EPA Method 8270
Methyl ethyl ketone		No flag	No flag	Set by EPD/EMS
Methyl isobutyl ketone		No flag	No flag	Set by EPD/EMS
Methyl methacrylate	µg/L	50	100	EPA Method 8270
Methyl methanesulfonate	µg/L	50	100	EPA Method 8270
2-Methylnaphthalene	µg/L	50	100	EPA Method 8270
Molybdenum	µg/L	250	500	EPA Method 6010
Molybdenum, dissolved	µg/L	250	500	EPA Method 6010
Molybdenum, total recoverable	µg/L	250	500	EPA Method 6010
Naphthalene	µg/L	50	100	EPA Method 8270
1,4-Naphthoquinone	µg/L	50	100	EPA Method 8270
1-Naphthylamine	µg/L	50	100	EPA Method 8270
2-Naphthylamine	µg/L	50	100	EPA Method 8270
Neptunium-237	pCi/L	3.53E+00	7.06E+00	Proposed PDWS (EPA, 1991)
Nickel	µg/L	50	100	Final PDWS (EPA, 1993a)
Nickel, dissolved	µg/L	50	100	Final PDWS (EPA, 1993a)
Nickel, total recoverable	µg/L	50	100	Final PDWS (EPA, 1993a)
Nickel-59 ^c	pCi/L	1.5E+02	3E+02	Interim Final PDWS (EPA, 1977)
Nickel-63 ^c	pCi/L	2.5E+01	5E+01	Interim Final PDWS (EPA, 1977)
Niobium-95 ^c	pCi/L	1.5E+02	3E+02	Interim Final PDWS (EPA, 1977)
Nitrate as nitrogen	µg/L	5,000	10,000	Final PDWS (EPA, 1993a)
Nitrate-nitrite as nitrogen	µg/L	5,000	10,000	Final PDWS (EPA, 1993a)
Nitrite as nitrogen	µg/L	500	1,000	Final PDWS (EPA, 1993a)
m-Nitroaniline	µg/L	50	100	EPA Method 8270
o-Nitroaniline	µg/L	50	100	EPA Method 8270
p-Nitroaniline	µg/L	50	100	EPA Method 8270
Nitrobenzene	µg/L	50	100	EPA Method 8270
Nitrogen by Kjeldahl method	µg/L	500	1,000	EPA Method 351.2
2-Nitrophenol	µg/L	50	100	EPA Method 8270
4-Nitrophenol	µg/L	50	100	EPA Method 8270
4-Nitroquinoline-1-oxide	µg/L	50	100	EPA Method 8270
N-Nitrosodi-n-butylamine	µg/L	50	100	EPA Method 8270
N-Nitrosodiethylamine	µg/L	50	100	EPA Method 8270
N-Nitrosodimethylamine	µg/L	50	100	EPA Method 8270
N-Nitrosodiphenylamine	µg/L	50	100	EPA Method 8270
N-Nitrosodipropylamine	µg/L	50	100	EPA Method 8270
N-Nitrosomethylethylamine	µg/L	50	100	EPA Method 8270
N-Nitrosomorpholine	µg/L	50	100	EPA Method 8270
N-Nitrosopiperidine	µg/L	50	100	EPA Method 8270
N-Nitrosopyrrolidine	µg/L	50	100	EPA Method 8270
5-Nitro-o-toluidine	µg/L	50	100	EPA Method 8270
Nonvolatile beta	pCi/L	2.5E+01	5E+01	Interim Final PDWS (EPA, 1977)
Octachlorodibenzo-p-dioxin isomers	µg/L	0.005	0.01	EPA Method 8280

Unclassified

Octachlorodibenzo-p-furan isomers	µg/L	0.005	0.01	EPA Method 8280
Odor		No flag	No flag	Set by EPD/EMS
Oil & Grease	µg/L	5,000	10,000	EPA Method 413.1
Oxamyl ^b	µg/L	100	200	Final PDWS (EPA, 1993a)
Parathion	µg/L	0.25	0.5	EPA Method 8080
Parathion methyl	µg/L	0.25	0.5	EPA Method 8080
PCB 1016	µg/L	0.25	0.5	Final PDWS (EPA, 1993a)
PCB 1221	µg/L	0.25	0.5	Final PDWS (EPA, 1993a)
PCB 1232	µg/L	0.25	0.5	Final PDWS (EPA, 1993a)
PCB 1242	µg/L	0.25	0.5	Final PDWS (EPA, 1993a)
PCB 1248	µg/L	0.25	0.5	Final PDWS (EPA, 1993a)
PCB 1254	µg/L	0.25	0.5	Final PDWS (EPA, 1993a)
PCB 1260	µg/L	0.25	0.5	Final PDWS (EPA, 1993a)
PCB 1262	µg/L	0.25	0.5	Final PDWS (EPA, 1993a)
Pentachlorobenzene	µg/L	50	100	EPA Method 8270
Pentachlorodibenzo-p-dioxin isomers	µg/L	0.00275	0.0055	EPA Method 8280
1,2,3,7,8-PCDD	µg/L	0.00275	0.0055	EPA Method 8280
Pentachlorodibenzo-p-furan isomers	µg/L	0.00275	0.0055	EPA Method 8280
1,2,3,7,8-PCDF	µg/L	0.00275	0.0055	EPA Method 8280
Pentachloroethane	µg/L	50	100	EPA Method 8270
Pentachloronitrobenzene	µg/L	50	100	EPA Method 8270
Pentachlorophenol	µg/L	0.5	1	Final PDWS (EPA, 1993a)
pH	pH	8	10	Set by EPD/EMS
pH	pH	4	3	Set by EPD/EMS
Phenacetin	µg/L	50	100	EPA Method 8270
Phenanthrene	µg/L	50	100	EPA Method 8270
Phenol	µg/L	50	100	EPA Method 8270
Phenols	µg/L	25	50	EPA Method 420.1
p-Phenylenediamine	µg/L	50	100	EPA Method 8270
Phorate	µg/L	0.5	1	EPA Method 8080
Picloram ^b	µg/L	250	500	Final PDWS (EPA, 1993a)
2-Picoline	µg/L	50	100	EPA Method 8270
Plutonium-238	pCi/L	3.51E+00	7.02E+00	Proposed PDWS (EPA, 1991)
Plutonium-239	pCi/L	3.11E+01	6.21E+01	Proposed PDWS (EPA, 1991)
Plutonium-239/240 ^e	pCi/L	3.11E+01	6.21E+01	Proposed PDWS (EPA, 1991)
Plutonium-240	pCi/L	3.11E+01	6.22E+01	Proposed PDWS (EPA, 1991)
Plutonium-241 ^c	pCi/L	3.13E+01	6.26E+01	Proposed PDWS (EPA, 1991)
Plutonium-242 ^c	pCi/L	3.27E+01	6.54E+01	Proposed PDWS (EPA, 1991)
Potassium		No flag	No flag	Set by EPD/EMS
Potassium, dissolved		No flag	No flag	Set by EPD/EMS
Potassium, total recoverable		No flag	No flag	Set by EPD/EMS
Potassium-40	pCi/L	1.5E+02	3E+02	Proposed PDWS (EPA, 1986)
Promethium-144	pCi/L	5E+01	1E+02	EPA Method 901.1
Promethium-146	pCi/L	5E+01	1E+02	EPA Method 901.1
Promethium-147	pCi/L	2.62E+03	5.24E+03	Proposed PDWS (EPA, 1991)
Pronamid	µg/L	50	100	EPA Method 8270
Propionitrile	µg/L	1,000	2,000	EPA Method 8240
Pyrene	µg/L	50	100	EPA Method 8270
Pyridine	µg/L	50	100	EPA Method 8270
Radium (alpha-emitting) ^f	pCi/L	1E+01	2E+01	Proposed PDWS (EPA, 1991)
Radium-226	pCi/L	1E+01	2E+01	Proposed PDWS (EPA, 1991)
Radium-228	pCi/L	1E+01	2E+01	Proposed PDWS (EPA, 1991)
Radon-222	pCi/L	1.5E+02	3E+02	Proposed PDWS (EPA, 1991)
Ruthenium-103 ^c	pCi/L	1E+02	2E+02	Interim Final PDWS (EPA, 1977)
Ruthenium-106	pCi/L	1.5E+01	3E+01	Interim Final PDWS (EPA, 1977)

Unclassified

Safrole	µg/L	50	100	EPA Method 8270
Selenium	µg/L	25	50	Final PDWS (EPA, 1993a)
Selenium, dissolved	µg/L	25	50	Final PDWS (EPA, 1993a)
Selenium, total recoverable	µg/L	25	50	Final PDWS (EPA, 1993a)
Silica		No flag	No flag	Set by EPD/EMS
Silica, dissolved		No flag	No flag	Set by EPD/EMS
Silica, total recoverable		No flag	No flag	Set by EPD/EMS
Silver	µg/L	50	100	SDWS (EPA, 1993b)
Silver, dissolved	µg/L	50	100	SDWS (EPA, 1993b)
Silver, total recoverable	µg/L	50	100	SDWS (EPA, 1993b)
Simazine ^b	µg/L	2	4	Final PDWS (EPA, 1993a)
Sodium		No flag	No flag	Set by EPD/EMS
Sodium, dissolved		No flag	No flag	Set by EPD/EMS
Sodium, total recoverable		No flag	No flag	Set by EPD/EMS
Sodium-22	pCi/L	2.33E+02	4.66E+02	Proposed PDWS (EPA, 1991)
Specific conductance	µS/cm	250	500	Set by EPD/EMS
Strontium-89	pCi/L	1E+01	2E+01	Interim Final PDWS (EPA, 1977)
Strontium-89/90 ^e	pCi/L	4E+00	8E+00	Final PDWS (EPA, 1993a)
Strontium-90	pCi/L	4E+00	8E+00	Final PDWS (EPA, 1993a)
Styrene	µg/L	50	100	Final PDWS (EPA, 1993a)
Sulfate	µg/L	200,000	400,000	Proposed PDWS (EPA, 1990)
Sulfide	µg/L	5,000	10,000	EPA Method 9030
Sulfotep	µg/L	50	100	EPA Method 8270
Surfactants		No flag	No flag	Set by EPD/EMS
2,3,7,8-TCDD	µg/L	0.000015	0.00003	Final PDWS (EPA, 1993a)
2,3,7,8-TCDF	µg/L	0.002	0.004	EPA Method 8280
Technetium-99	pCi/L	4.5E+02	9E+02	Interim Final PDWS (EPA, 1977)
1,2,4,5-Tetrachlorobenzene	µg/L	50	100	EPA Method 8270
Tetrachlorodibenzo-p-dioxin isomers	µg/L	0.00225	0.0045	EPA Method 8280
Tetrachlorodibenzo-p-furan isomers	µg/L	0.002	0.004	EPA Method 8280
1,1,1,2-Tetrachloroethane	µg/L	5	10	EPA Method 8240
1,1,2,2-Tetrachloroethane	µg/L	5	10	EPA Method 8240
Tetrachloroethylene	µg/L	2.5	5	Final PDWS (EPA, 1993a)
2,3,4,6-Tetrachlorophenol	µg/L	50	100	EPA Method 8270
Thallium	µg/L	1	2	Final PDWS (EPA, 1993a)
Thallium, dissolved	µg/L	1	2	Final PDWS (EPA, 1993a)
Thallium, total recoverable	µg/L	1	2	Final PDWS (EPA, 1993a)
Thionazin	µg/L	50	100	EPA Method 8270
Thorium-228	pCi/L	6.25E+01	1.25E+02	Proposed PDWS (EPA, 1991)
Thorium-230	pCi/L	3.96E+01	7.92E+01	Proposed PDWS (EPA, 1991)
Thorium-232	pCi/L	4.4E+01	8.8E+01	Proposed PDWS (EPA, 1991)
Thorium-234	pCi/L	2E+02	4.01E+02	Proposed PDWS (EPA, 1991)
Tin	µg/L	10	20	EPA Method 282.2
Tin, dissolved	µg/L	10	20	EPA Method 282.2
Tin, total recoverable	µg/L	10	20	EPA Method 282.2
Tin-113 ^c	pCi/L	1.5E+02	3E+02	Interim Final PDWS (EPA, 1977)
Toluene	µg/L	500	1,000	Final PDWS (EPA, 1993a)
o-Toluidine	µg/L	50	100	EPA Method 8270
Total carbon	µg/L	5,000	10,000	EPA Method 9060
Total coliform		0	0	Final PDWS (EPA, 1993a)
Total dissolved solids		No flag	No flag	Set by EPD/EMS
Total hydrocarbons	µg/L	5,000	10,000	EPA Method 418.1
Total inorganic carbon	µg/L	5,000	10,000	EPA Method 9060
Total organic carbon	µg/L	5,000	10,000	EPA Method 9060
Total organic halogens	µg/L	25	50	EPA Method 9020
Total organic nitrogen	µg/L	500	1,000	APHA Method 420

Unclassified

Total petroleum hydrocarbons	µg/L	5,000	10,000	EPA Method 418.1
Total phosphates (as P)		No flag	No flag	Set by EPD/EMS
Total phosphorus		No flag	No flag	Set by EPD/EMS
Toxaphene	µg/L	1.5	3	Final PDWS (EPA, 1993a)
2,4,5-TP (Silvex)	µg/L	25	50	Final PDWS (EPA, 1993a)
Tributyl phosphate	µg/L	50	100	EPA Method 8270
1,2,4-Trichlorobenzene	µg/L	35	70	Final PDWS (EPA, 1993a)
1,1,1-Trichloroethane	µg/L	100	200	Final PDWS (EPA, 1993a)
1,1,2-Trichloroethane	µg/L	2.5	5	Final PDWS (EPA, 1993a)
Trichloroethylene	µg/L	2.5	5	Final PDWS (EPA, 1993a)
Trichlorofluoromethane	µg/L	5	10	EPA Method 8240
2,4,5-Trichlorophenol	µg/L	50	100	EPA Method 8270
2,4,6-Trichlorophenol	µg/L	50	100	EPA Method 8270
2,4,5-Trichlorophenoxyacetic acid	µg/L	2.5	5	EPA Method 8150
1,2,3-Trichloropropane	µg/L	5	10	EPA Method 8240
O,O,O-Triethyl phosphorothioate	µg/L	50	100	EPA Method 8270
1,3,5-Trinitrobenzene	µg/L	50	100	EPA Method 8270
Tritium	pCi/mL	1E+01	2E+01	Final PDWS (EPA, 1993a)
Turbidity ^g		No flag	No flag	Set by EPD/EMS
Uranium	µg/L	10	20	Proposed PDWS (EPA, 1991)
Uranium, dissolved	µg/L	10	20	Proposed PDWS (EPA, 1991)
Uranium, total recoverable	µg/L	10	20	Proposed PDWS (EPA, 1991)
Uranium alpha activity	pCi/L	1.5E+01	3E+01	Proposed PDWS (EPA, 1991)
Uranium-233/234 ^e	pCi/L	6.9E+00	1.38E+01	Proposed PDWS (EPA, 1991)
Uranium-234	pCi/L	6.95E+00	1.39E+01	Proposed PDWS (EPA, 1991)
Uranium-235	pCi/L	7.25E+00	1.45E+01	Proposed PDWS (EPA, 1991)
Uranium-238	pCi/L	7.3E+00	1.46E+01	Proposed PDWS (EPA, 1991)
Vanadium	µg/L	40	80	EPA Method 6010
Vanadium, dissolved	µg/L	40	80	EPA Method 6010
Vanadium, total recoverable	µg/L	40	80	EPA Method 6010
Vinyl acetate	µg/L	5	10	EPA Method 8240
Xylenes	µg/L	5,000	10,000	Final PDWS (EPA, 1993a)
Yttrium-88	pCi/L	5E+01	1E+02	EPA Method 901.1
Zinc	µg/L	2,500	5,000	SDWS (EPA, 1993b)
Zinc, dissolved	µg/L	2,500	5,000	SDWS (EPA, 1993b)
Zinc, total recoverable	µg/L	2,500	5,000	SDWS (EPA, 1993b)
Zinc-65	pCi/L	1.5E+02	3E+02	Interim Final PDWS (EPA, 1977)
Zirconium-95 ^c	pCi/L	1E+02	2E+02	Interim Final PDWS (EPA, 1977)
Zirconium/Niobium-95 ^c	pCi/L	1E+02	2E+02	Interim Final PDWS (EPA, 1977)

^a References for methods are in Appendix E; references for dated sources are at the end of this appendix.

^b EMS is currently unable to perform this analysis.

^c EMS discontinued monitoring this radionuclide because it is inappropriate for the SRS Groundwater Monitoring Program.

^d EPD/EMS set this flagging criterion using the 1991 proposed PDWS because the final PDWS in 1977 may have been in error.

^e For double radionuclide analyses where each separate radionuclide has its own standard, the more stringent standard is used.

^f The applied standard is for radium-226.

^g The primary maximum contaminant level range for turbidity is 1–5 NTU, which is inappropriate for the SRS Groundwater Monitoring Program.

References

EPA (U.S. Environmental Protection Agency), 1977. **National Interim Primary Drinking Water Regulations**, EPA-570/9-76-003. Washington, DC.

EPA (U.S. Environmental Protection Agency), 1986. *Water Pollution Control; National Primary Drinking Water Regulations, Radionuclides (Proposed)*. **Federal Register**, September 30, 1986, pp. 34835–34862. Washington, DC.

EPA (U.S. Environmental Protection Agency), 1990. *National Primary and Secondary Drinking Water Regulations; Synthetic Organic Chemicals and Inorganic Chemicals (Proposed Rule)*. **Federal Register**, July 25, 1990, pp. 30369–30448. Washington, DC.

EPA (U.S. Environmental Protection Agency), 1991. *National Primary Drinking Water Regulations; Radionuclides; Proposed Rule*. **Federal Register**, July 18, 1991, pp. 33052–33127. Washington, DC.

EPA (U.S. Environmental Protection Agency), 1993a. *National Primary Drinking Water Regulations*. **Code of Federal Regulations**, Section 40, Part 141, pp. 592–732. Washington, DC.

EPA (U.S. Environmental Protection Agency), 1993b. *National Secondary Drinking Water Regulations*. **Code of Federal Regulations**, Section 40, Part 143, pp. 774–777. Washington, DC.

SCDHEC (South Carolina Department of Health and Environmental Control), 1981. **State Primary Drinking Water Regulations**, R.61–58.5. Columbia, SC.