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ESH-EMS-930261

**THE ENVIRONMENTAL PROTECTION DEPARTMENT
ENVIRONMENTAL MONITORING SECTION**

**ENVIRONMENTAL PROTECTION
DEPARTMENT'S WELL INVENTORY (U)**
(through the second quarter of 1993)

Publication Date: September 1993
(Next edition due March 1994)

Westinghouse Savannah River Company
Savannah River Site
Aiken, SC 29808

Prepared for the U.S. Department of Energy under control contract No. AA89128P

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Charles Dan Rogers
EPD/EMS Groundwater Coordinator

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MASTER

SAVANNAH RIVER SITE

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INTRODUCTION

This report is an inventory of the wells recorded in Environmental Protection Department/Environmental Monitoring Section (EPD/EMS) documents since the startup of the Savannah River Site (SRS) and includes wells monitored by special request and SRS research wells.

The purpose of this report is as follows:

- to provide a historical record of the wells that EPD/EMS has monitored
- to provide a document containing a list of wells that are currently in the EPD/EMS Groundwater Monitoring Program
- to provide pertinent information about all wells listed in EPD/EMS documents

The wells contained in this report are organized alphabetically, based on the Well Data File code. An *R* as the second letter in the well ID designates a replacement well with the same name as the original well. Both active and abandoned wells are included. Abandoned wells are noted with the abandoned date, year, or other indication; wells with no abandoned date are assumed to be active. Wells under construction are not included. Missing or unknown information about a well is indicated by a blank space in the inventory.

If a well series is associated with a building or facility number, the building or facility number is given. If the well series is not associated with a building or facility, this is indicated by the term *Not applicable*. If data are not available to indicate whether or not a series is associated with a building or facility number, this is indicated by the term *Unknown*. If coordinates are not available for a series, the series cannot be plotted on the maps. For these wells, the term *Not applicable* is indicated for the map. If coordinates become available, the wells will be added to the maps. Wells not within SRS boundaries are not included in the maps.

The Total Number of Wells indicates the total number of wells in a series. The Number of Abandoned Wells indicates the number of abandoned wells in a series. If no wells in a series are abandoned, this is indicated by a 0.

Well type is given for wells if the information is available. Well type is indicated as follows:

Primary well designations:

Ab	=	abandoned well
Dm	=	domestic well or county production well
Mw	=	monitoring well
Pz	=	piezometer
Pw	=	production well
Sp	=	special well

Secondary well designations (required by SRS Hazardous Waste Permit):

Bk	=	background well
Pl	=	plume definition well
Pc	=	point-of-compliance well

The north and east coordinates and elevations for ground, casing (TOC), and standpipe (TOS) for the wells are taken from surveying reports prepared by Surveying and Mapping Consultants, Inc., of Greenville, South Carolina, if the wells have been surveyed and these data collected. These data are taken from available secondary sources if the wells have not been surveyed. The standpipe elevation is also referred to as the riser or liquid level pipe in well data. Ground and casing elevations are consistent. Standpipe elevations may vary, depending upon the maintenance performed on the well.

Screen Zone Elevation values in feet below mean sea level (MSL) are indicated by a negative. Other elevations are above MSL.

The Effective Well Depth is calculated by subtracting the bottom of the screen from the TOC.

The following abbreviations are used under casing type:

Al = aluminum
CS = carbon steel
PVC = polyvinyl chloride
SS = stainless steel
Steel = galvanized steel

As of the fourth quarter 1981, the policy for installing new wells is to use PVC casing. If no information to the contrary is available, casing type is listed as PVC for all wells installed during and after the fourth quarter of 1981 and as steel for all wells installed prior to that date.

The following abbreviations are used under pump type if the information is available:

B = Sample is collected from well using an open bucket bailer.
P = Sample is collected from well using a bladder pump.
S = Sample is collected from well using a single-speed centrifugal downhole pump.
V = Sample is collected from well using a variable speed pump.

If available, the last date of grouting is used as the installed date. This date does not necessarily indicate that a well is ready for sampling. The following symbols are used for approximate installed and abandoned dates in this report:

- * An asterisk next to an installed date indicates the first day of the quarter in which the well was first sampled. An asterisk next to an abandoned date indicates the first day of the quarter after the well was last sampled.
- ~ An approximate symbol next to an installed or abandoned date indicates that the approximate date is taken from an annual or semiannual environmental report.

This report is a revision and update of *Environmental Protection Department's Well Inventory*, ESH-EMS-920040. Because of new well installations and continuing research of historical documents, updates of this document are issued at approximately six-month intervals. If possible, information is confirmed by a verified hard copy source in the Groundwater Records Library at SRS. However, in some cases, information is unknown or approximate

(as noted). Later editions of this report will contain newly discovered information, resurveys of existing wells, new abandonments, and entries for all new wells. If you have additional information about the wells listed in this document, please forward such data to C. D. Rogers at Building 735-16A.

The following are new wells added to the inventory since the previous publication.

ASB 2AR, 2CR, 3AR, 3CR, 5AR, 5C, 10CR

MHM 19

MHV 8, 20A, 20B, 20C, 20T, 21A, 21B, 21C, 21T, 22A, 22B, 22C, 22T, 23A, 23B, 23C, 23T, 24A, 24B, 24C, 24T, 25A, 25B, 25C, 25T, 26A, 26B, 26C, 26T, 27A, 27B, 27C, 27T, 28A, 28B, 28C, 28T, 29A, 29B, 29C, 29T

REPORT ORGANIZATION

This report organizes the wells alphabetically, based on the Well Data File code. Included under each well series group is the following information:

- descriptive location of the well series
- building or facility number (if applicable)
- reference to an area map on which the well series is located (if applicable)
- total number of wells
- total number of abandoned wells
- well number (ID)
- well type
- SRS coordinates, or latitude and longitude
- elevation (ft MSL) of the top of the screen zone
- elevation (ft MSL) of the bottom of the screen zone
- elevation (ft MSL) of the ground
- elevation (ft MSL) of the top of the casing (TOC)
- elevation (ft MSL) of the top of the standpipe (TOS)
- effective well depth (ft from TOC to bottom of screen)
- diameter and type of casing
- pump type
- date of installation

- date of abandonment (if applicable)
- notes specific to the well series (if applicable)

Appendix A contains area maps that show the locations of the EPD/EMS wells. These maps were prepared in AutoCAD® by Exploration Resources of Athens, Georgia. Disk and hard copies are available from EPD/EMS.

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A WELL SERIES

Description: Swamp area southeast of H-Area Seepage Basins
 Bldg. or Fac. Number: Not applicable
 Map: Not applicable
 Total No. of Wells: 5
 No. of Abandoned Wells: 4

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
A 37											Steel		01-01-59~	
A 38	Ab										Steel		01-01-59~	01-01-61~
A 39	Ab										Steel		01-01-59~	01-01-61~
A 40	Ab										Steel		01-01-59~	01-01-61~
A 41	Ab										Steel		01-01-59~	01-01-61~

Notes: According to Works Technical Department (1962), **A 38, 39, 40, and 41** were not monitored from January through June 1961. There is no evidence that these wells were monitored later. They were probably abandoned by early 1961.

ABG WELL SERIES

The **ABG** well series was renamed the **ABW** well series in September 1984, according to Table A-1, "Prefix Letter and Project Series in A/M Area," Marine and Bledsoe (1985). See the **ABW** well series.

ABP WELL SERIES

Description: A-Area Metals Burning Pit
 Bldg. or Fac. Number: 731-4A
 Map: Figures A-13 and A-15
 Total No. of Wells: 14
 No. of Abandoned Wells: 2

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ABP 1	Ab	97531.7	44461.9	238.4	208.4	358.3	360.4		152.0	4	PVC		08-01-83	07-01-84*
ABP 1A	Mw,Pl	97501.6	44425.6	202.9	172.9	357.9	359.9	360.0	187.0	4	PVC		08-15-84	
ABP 1DD	Pz	97511.4	44433.6	227.2	207.2	357.9	360.1		152.9	2	PVC		06-30-89	
ABP 2	Ab	97752.2	44094.2	244.9	214.9	369.9	371.9		157.0	4	PVC		08-01-83	04-01-84*
ABP 2A	Mw,Pl	97764.3	44118.8	211.1	181.1	370.1	371.9	372.0	150.8	4	PVC	S	08-10-84	
ABP 2DD	Pz	97753.7	44126.7	222.3	202.2	368.3	370.6		168.4	2	PVC		06-23-89	
ABP 3	Mw,Pl	97794.1	44509.3	236.9	206.9	351.9	353.7	353.8	146.8	4	PVC	S	08-04-83	
ABP 3C	Mw,Pl	97778.2	44506.3	165.3	160.3	352.3	354.5	354.8	194.2	4	PVC	S	07-10-89	
ABP 4	Mw,Pl	97489.7	44096.0	212.5	182.5	362.5	364.3	364.5	181.8	4	PVC	S	06-21-84	

A

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ABP 4DD	Pz	97495.5	44101.3	223.2	203.2	362.7	365.0		161.8	2	PVC		06-23-89	
ABP 6D	Pz	97889.7	44101.4	222.4	202.4	363.0	365.3		162.9	2	PVC		07-05-89	
ABP 7D	Pz	97449.7	43930.1	225.2	205.2	361.9	364.2		159.0	2	PVC		06-30-89	
ABP 8C	Mw,Pl	97855.6	43968.7	190.6	185.5	369.8	372.1	372.3	186.6	4	PVC	S	07-20-89	
ABP 8D	Mw,Pl	97854.9	43984.1	228.2	208.1	368.8	370.9	371.1	162.8	4	PVC		07-20-89	

ABW WELL SERIES

Description: A-Area Background Well near Firing Range

Bldg. or Fac. Number: 700-A-1

Map: Figure A-12

Total No. of Wells: 1

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ABW 1	Mw,Pl	105939.9	55016.4	215.1	185.1	323.1	324.8	325.0	139.7	4	PVC	S	06-02-83	

Notes: The **ABG** well series was renamed the **ABW** well series in September 1984, according to Table A-1, "Prefix Letter and Project Series in A/M Area," Marine and Bledsoe (1985).

ABW 1 is often referred to as the **700-A** well.

AC WELL SERIES

Description: A-Area Cluster Perimeter Wells and M-Area Plume Definition Wells

Bldg. or Fac. Number: Not applicable

Map: Figures A-12 and A-14

Total No. of Wells: 6

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
AC 1A	Mw,Pl	105865.0	42238.8	145.7	140.7	260.7	262.1	262.4	121.4	4	Steel	S	08-03-81	
AC 1B	Mw,Pl	105862.8	42250.5	202.1	197.1	261.1	262.0	262.2	64.9	4	Steel	S	07-28-81	
AC 2A	Mw,Pl	105636.4	46428.6	146.0	141.0	342.7	344.7	344.9	203.7	4	PVC	S	09-09-81	
AC 2B	Mw,Pl	105648.7	46444.5	236.4	216.4	342.8	344.8	345.0	128.4	4	PVC	S	08-12-81	
AC 3A	Mw,Pl	100989.1	42119.8	153.6	148.6	300.4	302.3	302.5	153.7	4	PVC	S	09-15-81	
AC 3B	Mw,Pl	100996.5	42113.6	213.4	193.4	300.1	302.5	302.8	109.1	4	PVC	S	08-21-81	

ACB WELL SERIES

Description: A-Area Coal Pile Runoff Containment Basin
 Bldg. or Fac. Number: 788-3A
 Map: Figures A-12, A-13, and A-15
 Total No. of Wells: 8
 No. of Abandoned Wells: 4

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ACB 1	Ab	102624.4	51361.7	270.9	250.9	357.5	359.5		108.6	4	Steel		01-22-81	02-03-84
ACB 1A	Mw,Pl	102622.9	51369.9	247.6	217.6	357.6	359.6	359.7	142.0	4	PVC	S	01-11-84	
ACB 2	Ab	102349.2	51559.2	253.2	233.2	347.2	349.2		116.0	4	Steel		03-24-80	01-01-84*
ACB 2A	Mw,Pl	102367.4	51561.3	237.8	207.8	347.8	349.8	350.0	142.0	4	PVC	S	01-30-84	
ACB 3	Ab	102161.6	51331.9	262.0	242.0	347.5	349.5		107.5	4	Steel		05-02-80	01-01-84*
ACB 3A	Mw,Pl	102154.3	51313.3	236.3	206.3	346.3	348.3	349.5	142.0	4	PVC	S	01-25-84	
ACB 4	Ab	102324.0	51114.4	250.7	230.7	347.5	349.5		118.8	4	Steel		01-19-81	01-01-84*
ACB 4A	Mw,Pl	102343.9	51116.2	241.7	211.7	356.7	359.1		147.4	4	PVC	S	02-02-84	

AFR WELL SERIES

Description: Series E, Piezometers away from the Reactor Spent Fuel Site near Rainbow Bay
 Bldg. or Fac. Number: Unknown
 Map: Figure A-22
 Total No. of Wells: 21
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
AFR 1		58751	59200	-29.2	-31.7	307.4	309.9		341.6	1.25	PVC		10-07-78	
AFR 2		61641	59199	62.5	60.0	316.5	319.0		259.0	1.25	PVC		09-19-78	
AFR 3		60211	59201	153.3	150.8	309.1	311.6		160.8	1.25	PVC		09-30-78	
AFR 4		58760	60434	68.4	65.9	315.3	317.8		251.9	1.25	PVC		09-29-78	
AFR 5		61670	60449	95	92.5	286.7	289.2		196.7	1.25	PVC		09-21-78	
AFR 6		60208	60452	-32.3	-34.8	322.8	325.3		360.1	1.25	PVC		09-29-78	
AFR 7		58732	61696	190.5	186.0	313.3	315.8		127.8	1.25	PVC		10-10-78	
AFR 8		61614	61644	20.6	18.1	267.2	269.7		251.6	1.25	PVC		09-18-78	
AFR 9		60200	61700	-42.8	-45.3	283.6	286.1		331.4	1.25	PVC		09-27-78	
AFR 10		60423	59761	179.2	176.7	321.9	324.4		147.7	1.25	PVC		10-11-78	
AFR 11		60428	59623	96.2	93.7	319.9	322.4		228.7	1.25	PVC		10-11-78	
AFR 12		60538	59508	273.7	271.2	315.9	318.4		47.2	1.25	PVC		10-07-78	
AFR 15		60871	59476	266.1	263.6	312.8	315.3		51.7	1.25	PVC		10-14-78	
AFR 16		61115	59486	-11.3	-13.8	317.7	320.2		334.0	1.25	PVC		10-14-78	
AFR 17		61123	59605	262.1	259.6	313.7	316.2		56.6	1.25	PVC		10-06-78	
AFR 19		60740	59610	91.7	89.2	313.0	315.5		226.3	1.25	PVC		10-25-78	
AFR 21		60661	59857	270.4	267.9	316.1	318.6		50.7	1.25	PVC		10-24-78	

A

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
AFR 27		61725	59551	264.3	261.8	310.6	313.1		51.3	1.25	PVC		11-11-78	
AFR 29		61526	59751	263	260.5	307.3	309.8		49.3	1.25	PVC		11-14-78	
AFR 31		61326	59549	270.7	268.2	315.8	318.3		50.1	1.25	PVC		11-14-78	
AFR 33		61525	59351			319.6	322.1			1.25	PVC		11-13-78	

Notes: Some well data for this well series refer to the well ID as "E."

AIK WELL SERIES

Description: Aiken County Production Wells

Bldg. or Fac. Number: Not applicable

Map: Not applicable

Total No. of Wells: 73

No. of Abandoned Wells: 0

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
AIK 55	Dm	332939	814152							6	Steel		1951	
AIK268	Dm	331957	814742							10	Steel		05-01-53	
AIK290	Dm	332516	874103							6	Steel		05-01-58	
AIK330	Dm	332939	814151							6	Steel		1952	
AIK380	Dm	332516	874103							6	Steel		09-01-60	
AIK419	Dm	332730	815050							8	Steel		1967	
AIK425	Dm	333735	811835							6	Steel		08-01-69	
AIK432	Dm	333435	815645							10	Steel		11-01-78	
AIK435	Dm	333236	814742							8	Steel		1975	
AIK436	Dm									10	Steel		02-01-71	
AIK438	Dm	332920	815250							8	Steel		09-01-74	
AIK439	Dm	333045	814535							10	Steel		09-01-74	
AIK440	Dm									6	Steel		05-01-69	
AIK448	Dm	332405	814510							8	Steel		10-01-68	
AIK451	Dm	332350	814305							8	Steel		10-01-68	
AIK454	Dm	333138	815623							10	Steel		06-14-67	
AIK455	Dm	333124	815545							10	Steel		08-01-77	
AIK457	Dm	333422	815009							10	Steel		07-01-69	
AIK458	Dm	332936	814152							8	Steel		12-01-67	
AIK463	Dm	333354	811759							8	Steel		03-01-79	
AIK468	Dm									8	Steel		02-01-80	
AIK469	Dm	333910	812130	160.0	100.0	450.0				8	Steel		1979	
AIK470	Dm	333148	814221							16	Steel		06-01-81	
AIK471	Dm	332581	815345							8	Steel		08-01-74	
AIK472	Dm	333429	815025							10	Steel		1973	
AIK473	Dm	333425	815026							10	Steel		02-01-73	
AIK476	Dm									6	Steel		06-01-69	
AIK477	Dm	333014	815145							8	Steel		09-23-77	
AIK485	Dm	331947	814731							12	Steel		09-26-74	

Well ID	Type	Coordinates		Elevations (ft. MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
AIK487	Dm									6	Steel		1974	
AIK489	Dm									6	Steel		08-01-70	
AIK490	Dm									6	Steel		06-01-76	
AIK491	Dm									6	Steel		06-01-78	
AIK492	Dm									6	Steel		06-01-76	
AIK493	Dm									6	Steel		06-01-78	
AIK494	Dm									6	Steel		06-01-78	
AIK495	Dm	335014	813600							6	Steel		06-23-78	
AIK496	Dm		813906							8	Steel		10-01-69	
AIK497	Dm	333301	813926							8	Steel		11-01-69	
AIK501	Dm	332355	814605							8	Steel		02-01-81	
AIK503	Dm	333858	812146							8	Steel		1973	
AIK564	Dm	332945	815210							8				
AIK565	Dm	332945	815207							8	Steel		1967	
AIK570	Dm	333450	814030							10	PVC		10-01-83	
AIK574	Dm	332340	815050							8				
AIK575	Dm	333130	814710							10				
AIK577	Dm	333320	814910							6	Steel		1962	
AIK578	Dm	333040	815030							8	Steel		1980	
AIK579	Dm									8	PVC		1988	
AIK807	Dm	332601	814228							6	PVC		09-01-86	
AIK817	Dm	332617	814615	-101.2	-111.2	418.8	421.8		533.0	4	Steel		03-11-87	
AIK818	Dm	332617	814614	8.2	-1.8	418.2	421.3		423.1	4	Steel		04-30-87	
AIK823	Dm	332615	814617	262.0	252.0	415.0								
AIK824	Dm	332616	814615	68.7	58.7	418.7	421.7		363.0	4	Steel		03-21-88	
AIK825	Dm	332616	814614	202.9	192.9	418.9	421.7		228.8	4	Steel		03-16-88	
AIK826	Dm	333233	812908	-189.8	-199.8	295.2	297.6		497.4	4	Steel		07-07-88	
AIK830	Dm	333030	814421							10	Steel		12-11-86	
AIK831	Dm	333036	814421							16	PVC		03-01-87	
AIK832	Dm	333158	814225							16	PVC		05-01-87	
AIK833	Dm	333254	813922							10	PVC		11-01-85	
AIK842	Dm	332610	815210							8				
AIK843	Dm	333124	815227							10	PVC		05-01-88	
AIK844	Dm	333118	815445							10	PVC		07-01-89	
AIK845	Dm	333235	812908	-48.0	-58.0	295.0								
AIK846	Dm	333233	812908	55.0	45.0	295.0				6	PVC			
AIK847	Dm	333233	812907			295.0				6	PVC			
AIK848	Dm	333233	812907	181.0	171.0	295.0				6	PVC			
AIK849	Dm	333232	812906	217.0	207.0	295.0				6	PVC			
AIK850	Dm	334200	812848							6	Steel		1973	
AIK851	Dm	333126	814535							12	PVC		09-01-89	
AIK852	Dm	332922	815441							8	PVC		1989	
AIK855	Dm	333743	811827							6	Steel		1969	
AIK857	Dm	332981	814146							8	PVC		05-01-89	

Notes: **AIK454** has a 10-in. steel casing inside a 24-in. steel casing. **AIK477** has an 8-in. steel casing inside a 24-in. steel casing. **AIK830** has a 10-in. steel casing inside a 16-in. steel casing inside a 24-in. steel casing. **AIK817, 818, 824, 825, and 826** have a 4-in. steel casing inside a 6-in. steel casing.

Cluster Site C-2 includes the following wells: **AIK817, 818, 823, 824, and 825.**

Cluster Site C-3 includes the following wells: **AIK826, 845, 846, 847, 848, and 849.**

A

ALL WELL SERIES

Description: Allendale County Production Wells

Bldg. or Fac. Number: Not applicable

Map: Not applicable

Total No. of Wells: 10

No. of Abandoned Wells: 0

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ALL 23	Dm	330100	811810								Steel		03-01-67	
ALL 29	Dm	325731	811418								Steel		10-01-70	
ALL 48	Dm	330518	811104								Steel		01-01-79	
ALL 50	Dm	330555	811210								Steel		1967	
ALL310	Dm	330108	811807								Steel		05-01-80	
ALL326	Dm	325631	811420								Steel		05-01-83	
ALL347	Dm	330130	812303	-1118.0	-1128.0	290.0				4	Steel		02-28-89	
ALL348	Dm	330130	812304	-1285.4	-1310.4	289.6	291.0		1601.4	4	Steel		11-22-88	
ALL349	Dm	330021	811737	-85.0	-135.0	170.0				15.3	Steel		1989	
ALL353	Dm	330027	811915								Steel		01-01-79	

Notes: **ALL347** and **348** have a 4-in. steel casing inside a 6-in. steel casing inside an 18-in. steel casing.

ALL 23, 29, 48, 50, 310, 326, 349, and 353 are referred to as public supply wells in well data.

Cluster Site C-10 includes the following wells: **ALL 347** and **348**.

AMB WELL SERIES

Description: Metallurgical Laboratory Seepage Basin

Bldg. or Fac. Number: 904-110G

Map: Figures A-12 and A-15

Total No. of Wells: 27

No. of Abandoned Wells: 9

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
AMB 1	Ab	103993.5	51425.5	260.8	230.8	375.8	377.8		147.0	4	PVC		06-07-83	04-01-84*
AMB 1A	Ab	104022.5	51436.3	246.9	216.9	376.9	378.7		161.8	4	PVC		05-29-84	08-22-88
AMB 2	Ab,Mw	104164.6	51517.9	252.0	222.0	377.0	379.3		157.3	4	PVC		06-13-83	08-12-88
AMB 3	Ab	104012.9	51603.5	266.8	236.8	371.8	373.8		137.0	4	PVC		05-23-83	04-01-84*
AMB 3A	Ab,Mw	104011.5	51625.1	251.4	221.4	371.4	373.3		151.9	4	PVC		04-11-84	08-22-88
AMB 4	Ab,Mw	104125.5	51430.4	242.8	222.8	378.6	380.4	380.6	157.6	4	PVC		09-08-88	09-30-91
AMB 4A	Mw,Pl	104131.6	51469.8	126.3	121.3	378.3	380.5	380.7	259.2	4	PVC	S	08-30-91	
AMB 4B	Mw,Pl	104145.6	51482.7	157.3	152.3	378.3	380.4	380.6	228.1	4	PVC	S	09-09-91	
AMB 4D	Mw,Pl	104154.7	51489.0	233.4	213.4	378.4	380.3		166.9	4	PVC	S	09-09-91	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
AMB 5	Mw,Pl	104083.4	51467.2	242.1	222.1	377.6	379.6	379.8	157.5	4	PVC	S	09-14-88	
AMB 6	Mw,Pl	104034.1	51466.0	242.6	222.6	375.1	377.2	377.4	154.6	4	PVC	S	09-15-88	
AMB 7	Mw,Pl	103920.0	51624.9	242.1	222.1	368.1	369.9	370.1	147.8	4	PVC	S	09-06-88	
AMB 7A	Mw,Pl	103987.1	51591.0	125.6	115.6	371.6	373.6	373.8	258.0	4	PVC	S	07-26-91	
AMB 7B	Mw,Pl	103972.0	51590.3	162.9	152.9	370.9	373.0	373.1	220.1	4	PVC	S	07-26-91	
AMB 8	Ab	103730	51380							4	PVC		10-17-89	10-25-89
AMB 8D	Mw,Pl	103874.7	51400.5	240.8	220.8	367.8	369.6	369.9	148.8	4	PVC	S	10-31-89	
AMB 9	Ab	103455	51320							4	PVC		06-28-89	10-31-89
AMB 9D	Mw,Pl	103585.2	51263.0	239.7	219.7	365.7	367.9	368.1	148.2	4	PVC	S	10-25-89	
AMB 10	Ab	103260	51455							4	PVC		10-10-89	11-03-89
AMB 10A	Mw,Pl	103326.4	51410.0	111.4	106.4	364.4	366.5	366.6	260.1	4	PVC	S	08-26-91	
AMB 10B	Mw,Pl	103337.3	51418.3	154.3	149.3	364.3	366.4	366.6	217.1	4	PVC	S	09-03-91	
AMB 10D	Mw,Pl	103293.4	51456.0	239.4	219.4	363.4	365.5	365.8	146.1	4	PVC	S	11-03-89	
AMB 10DD	Mw,Pl	103278.7	51456.0	358.6	338.6	363.6	365.4	365.7	26.8	4	PVC	S	06-07-89	
AMB 11B	Mw,Pl	103154.2	51919.5	184.5	174.5	362.5	364.6	364.7	190.1	4	PVC	S	08-13-91	
AMB 11D	Mw,Pl	103132.3	51932.6	240.5	220.5	362.0	364.0	364.3	143.5	4	PVC	S	06-13-89	
AMB 12D	Mw,Pl	103602.4	51901.6	239.4	219.4	367.8	369.8	370.1	150.4	4	PVC	S	06-16-89	
AMB 13AR	Mw,Pl	103082.0	51396.0	110.9	100.9	362.9	365.1	365.2	264.2	4	PVC	S	08-08-91	

Notes: The **SBA** well series was renamed the **AMB** well series in August 1984, according to Table A-1, "Prefix Letter and Project Series in A/M Area," Marine and Bledsoe (1985).

AMB 4A has a 4-in. PVC casing inside an 18-in. steel casing. **AMB 7A** has a 4-in. PVC casing inside a 12-in. steel casing.

According to the Daily Activities Report for **AMB 9**, page 1 dated 10-23-89, a development crew discovered that the casing for **AMB 8** had collapsed. This hole was abandoned 10-25-89. **AMB 8D** was installed 10-31-89 to replace the collapsed well.

According to the Daily Activities Report for **AMB 8** and **9**, page 1 dated 10-17-89, the PVC casing for **AMB 9** melted after grouting. This hole was abandoned 10-25-89. **AMB 9D** was installed 10-25-89 to replace **AMB 9**.

According to the Daily Activity Reports for **AMB 10**, page 1 dated 10-09-89 and page 2 dated 10-31-89, grout contaminated the filter pack. This hole was abandoned 11-03-89. **AMB 10D** was installed 11-03-89 to replace **AMB 10**.

AMB 13A was never completed before it was abandoned and replaced with **AMB 13AR**.

A

AMH WELL SERIES

Description: A- and M-Area Horizontal Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-12

Total No. of Wells: 2

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
AMH 1	Sp	102654.7	48744.2	210.3	185.3	361.3			176	2.38	Steel		1988	
AMH 2D	Sp	102708.8	48807.8	301	285	363.0			78	4.5	SS		1988	

Notes: These two wells were installed to test new methods of in-situ remediation of volatile organic compound contamination of soils and groundwater. **AMH 1** was installed below the water-table to be used as an air-injection well to strip volatile organic compounds from contaminated groundwater. The total length of the drilled hole is 485 ft. The true vertical depth is 176 ft. The screen is placed in a horizontal/inclined portion of the hole between 151 and 176 feet below ground surface. The casing for **AMH 1** is flexible 2.38-in. steel. **AMH 2D** was installed in the vadose zone to be used to remove vapor-phase volatile organic compounds from the vadose zone and to recover organics purged from groundwater by air injection from well **AMH 1**. The total length of the drilled hole for **AMH 2D** is 200 ft. The true vertical depth is 78 ft. The screen is placed in a horizontal/inclined portion of the hole between 62 and 78 feet below ground surface (Kaback and Looney, 1989, and Kaback et al., 1989).

AOB WELL SERIES

Description: Motor Shop Oil Basin

Bldg. or Fac. Number: 904-101G

Map: Figure A-13

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
AOB 1	Mw,Pl	101910.7	50485.9	248.5	218.5	338.5	341.1	341.2	122.6	4	PVC	S	05-27-83	
AOB 2	Mw,Pl	102009.8	50724.7	250.2	220.2	343.2	345.4	345.6	125.2	4	PVC	S	05-27-83	
AOB 3	Mw,Pl	102164.4	50959.4	243.9	223.9	350.6	352.6	352.8	128.7	4	PVC	S	04-21-89	

Notes: The AOP well series was renamed the AOB well series in August 1984 according to Table A-1, "Prefix Letter and Project Series in A/M Area," Marine and Bledsoe (1985).

AOP WELL SERIES

The AOP well series was renamed the AOB well series in August 1984, according to Table A-1, "Prefix Letter and Project Series in A/M Area," Marine and Bledsoe (1985). See the AOB well series.

ARP WELL SERIES

Description: A-Area Burning/Rubble Pits

Bldg. or Fac. Number: 731-A, -1A

Map: Figure A-13

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ARP 1A	Mw,Pl	99102.9	44317.4	223.0	193.0	353.0	355.1	355.2	162.1	4	PVC	S	02-03-84	
ARP 2	Mw,Pl	99119.8	44876.1	220.3	190.3	335.3	337.3	337.5	147.0	4	PVC	S	12-22-83	
ARP 3	Mw,Pl	98638.2	44903.7	218.2	188.2	338.2	339.8	339.9	151.6	4	PVC	S	12-14-83	
ARP 4	Mw,Pl	98567.7	44374.8	227.8	197.8	346.8	348.4	348.6	150.6	4	PVC	S	06-25-84	

Notes: According to the Field Activity Log for **ARP 1**, the well was installed 12-16-83 and developed for approximately 2.5 days, but the well would not produce. Consequently, the well was abandoned.

According to the Field Activity Log for **ARP 3**, the well was first drilled 12-05-83, redrilled 12-08-83, drilled a third time on 12-14-83 and finally installed.

ASB WELL SERIES

Description: Savannah River Laboratory (SRL) Seepage Basins

Bldg. or Fac. Number: 904-53G1, -53G2, -54G, -55G

Map: Figures A-12 and A-15

Total No. of Wells: 33

No. of Abandoned Wells: 5

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ASB 1	Ab	105530.8	52621.8	257.6	237.6	346.7	348.7		111.1	4	Steel		03-12-81	01-05-84
ASB 1A	Mw,Pl	105535.0	52614.0	247.2	217.2	347.2	349.1	349.3	131.9	4	PVC	S	01-05-84	
ASB 2	Ab	105608.3	52845.6	255.9	235.9	346.5	348.5		112.6	4	Steel		03-16-81	01-05-84
ASB 2A	Mw,Pl	105608.8	52856.9	246.9	216.9	346.9	349.0	349.1	132.1	4	PVC	S	12-30-83	
ASB 2AR	Mw,Pl	105550.5	52881.7	240.1	220.2	353.1	355.6	355.8	135.4	4	PVC	S	02-12-93	
ASB 2C	Mw,Pl	105605.4	52843.6	177.4	172.4	347.4	349.4	349.6	177.0	4	PVC	S	11-30-90	
ASB 2CR	Mw,Pl	105540.2	52862.7	183.1	173.1	353.1	355.6	355.8	182.5	4	PVC	S	01-04-93	
ASB 3	Ab	105660.6	53153.7			343.2	345.2			4	Steel		03-20-81	10-01-81
ASB 3A	Mw,Pl	105657.4	53152.7	247.9	217.9	342.9	345.0	345.2	127.1	4	PVC	S	10-13-81	
ASB 3AR	Mw,Pl	105605.1	53115.0	243.1	223.1	339.1	341.6	341.7	118.5	4	PVC	S	01-22-93	
ASB 3C	Mw,Pl	105668.8	53160.3	173.8	168.8	343.8	346.0	346.1	177.2	4	PVC	S	11-29-90	
ASB 3CR	Mw,Pl	105614.5	53130.4	184.0	174.0	339.0	341.5	341.7	167.5	4	PVC	S	01-22-93	
ASB 4	Mw,Pl	105935.7	53177.2	256.1	226.1	333.1	335.6	335.9	109.5	4	PVC	S	08-20-81	
ASB 5	Ab	105891.8	52875.3	242.4	222.4	342.8	344.8		122.4	4	Steel		03-05-81	02-14-84
ASB 5A	Mw,Pl	105885.5	52865.7	247.9	217.9	342.9	345.0	345.2	127.1	4	PVC	S	02-13-84	
ASB 5AR	Mw,Pl	105900.5	52854.4	243.8	223.8	344.5	347.0	347.1	123.2	4	PVC	S	02-01-93	

A

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ASB 5C	Mw,Pl	105884.8	52837.8	175.1	165.1	344.8	347.3	347.5	182.2	4	PVC	S	01-19-93	
ASB 6	Ab	105721.1	52683.1	243.9	223.9	348.4	350.4		126.5	4	Steel		03-03-81	02-20-84
ASB 6A	Mw,Pl	105716.0	52675.9	248.2	218.2	348.2	350.2	350.4	132.0	4	PVC	S	02-20-84	
ASB 6AA	Mw,Pl	105727.0	52643.9	82.8	78.1	351.8	354.2	354.4	276.1	4	PVC	S	12-09-88	
ASB 6C	Mw,Pl	105736.8	52655.9	178.5	173.8	351.5	353.6	353.7	179.8	4	PVC	S	12-21-90	
ASB 6TA	Mw,Pl	105749.5	52671.3	40.0	34.5	351.0	352.9	353.1	318.4	4	PVC	S	01-30-91	
ASB 7	Mw,Pl	105770.6	52626.4	231.3	211.3	351.3	353.4	353.5	142.1		PVC	S		
ASB 8	Mw,Pl	106381.6	53136.6	226.6	206.6	346.6	349.0	349.1	142.4		PVC	S		
ASB 8A	Mw,Pl	106369.3	53117.5	83.5	77.9	347.2	349.3	349.5	271.4	4	PVC	S	03-26-85^	
ASB 8B	Mw,Pl	106362.3	53109.6	128.4	122.8	347.6	349.8	345.0	227.0	4	PVC	S	12-14-84^	
ASB 8C	Mw,Pl	106354.4	53101.0	188.3	182.7	347.6	349.7	349.9	167.0	4	PVC	S	12-18-84^	
ASB 8TA	Mw,Pl	106375.8	53124.7	24.6	19.4	347.3	349.6	349.8	330.2	4	CS	S	10-17-84^	
ASB 9	Mw,Pl	104589.2	54226.2	236.4	216.4	306.4	309.0		92.6		PVC	S		
ASB 9B	Mw,Pl	104564.7	54215.3	164.4	158.8	306.6	309.0	309.2	150.2	4	PVC	S	07-16-87	
ASB 9C	Mw,Pl	104568.1	54201.1	182.9	178.2	307.9	309.9	310.2	131.7	4	PVC	S	02-16-89	
ASB 10C	Mw,Pl	105673.1	52965.5	176.8	171.8	346.8	348.9	349.0	177.1	4	PVC	S	11-26-90	
ASB 10CR	Mw,Pl	105655.4	52969.7	181.7	171.7	346.7	349.2	349.4	177.5	4	PVC	S	02-01-93	

Notes: **ASB 2AR** was originally drilled and installed 2-01-93. But this first drilling filled with sand and was determined to have a broken screen. This first drilling was abandoned 2-12-93. The second drilling of **ASB 2AR** was installed 2-12-93.

ASB 6A was originally drilled on 2-03-84. According to the Well Construction Details dated 2-09-84, the screen was grouted during finishing, and the well was redrilled. On 2-20-84 the well was completed.

^ The installed dates for these wells are the dates on the casing tally sheets in Geraghty & Miller (1986).

ASB 6TA has a 4-in. PVC casing inside a 12-in. CS casing. The screen is stainless steel.

ASP Wells

Description: Unofficial Wells in Z Area

Bldg. or Fac. Number: Unknown

Map: Figure A-10

Total No. of Wells: 5

No. of Abandoned Wells: 5

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ASP 1	Ab	75670	66475											02-25-87
ASP 2	Ab	76050	66360											03-03-87
ASP 3	Ab	76120	66590											03-03-87
ASP 4	Ab	75740	66700											02-25-87
ASP 5	Ab	75890	66540											02-26-87

Notes: According to the Well Abandonment Details, this well series did not have screens or casings when they were abandoned. The identification of this well series comes from the abandonment sheets. The **ASP** designation is unofficial.

ATP WELL SERIES

Description: Series TP, Piezometers away from the Reactor Spent Fuel Site near Rainbow Bay
 Bldg. or Fac. Number: Not applicable
 Map: Figure A-22
 Total No. of Wells: 11
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ATP 1		60250	59600	101.5	99.0	322.1	324.6		225.6	1.25	PVC		10-01-78	
ATP 2		60190	59550	153.6	151.1	320.9	323.4		172.3	1.25	PVC		10-01-78	
ATP 3		60190	59490	153.6	151.1	319.3	321.8		170.7	1.25	PVC		10-01-78	
ATP 4		60200	59700	-25.8	-28.3	324.0	326.5		354.8	1.25	PVC		10-01-78	
ATP 5		60200	59800	-29.7	-32.2	324.7	327.2		359.4	1.25	PVC		10-01-78	
ATP 6		60160	59610	287.1	284.6	321.3	323.8		39.2	1.25	PVC		10-01-78	
ATP 7		60090	59610	288.0	285.5	321.4	323.9		38.4	1.25	PVC		10-01-78	
ATP 8		59890	59610	278.2	275.7	319.1	321.6		45.9	1.25	PVC		10-01-78	
ATP 9		60090	59590	45.1	42.6	321.6	324.1		281.5	1.25	PVC		10-01-78	
ATP 10		60160	59590	45.6	43.1	321.7	324.2		281.1	1.25	PVC		10-01-78	
ATP 11		59890	59590	41.9	39.4	319.5	322.0		282.6	1.25	PVC		10-01-78	

Notes: Some well data for this well series refer to the well ID as "TP."

BAM WELL SERIES

Description: Bamberg County Production Wells
 Bldg. or Fac. Number: Not applicable
 Map: Not applicable
 Total No. of Wells: 6
 No. of Abandoned Wells: 0

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BAM 14	Dm												1960	
BAM 18	Dm												1961	
BAM 22	Dm												02-01-73	
BAM 23	Dm	331927	810825	82.0	72.0	244.0				12	Steel		03-16-78	
				50.0	20.0									
				0.0	-10.0									
				-32.0	-42.0									
BAM 24	Dm	331714	810228	10.0	0.0	150.0				12	Steel		02-01-75	
				-50.0	-80.0									
				-134.0	-154.0									
				-186.0	-206.0									
BAM 27	Dm												1978	

B

Notes: According to well data, **BAM 14** was installed in three phases: April/May 1960, January 1968, and June/July 1973.

BAM 23 has a 12-in. steel casing inside a 22-in. steel casing. **BAM 24** has a 12-in. steel casing inside a 24-in. steel casing.

BG WELL SERIES

Description: Burial Grounds

Bldg. or Fac. Number: See note below

Map: Figures A-4, A-5, A-6, and A-7

Total No. of Wells: 29

No. of Abandoned Wells: 20

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BG 1	Ab	74485	55650	224.5	214.5	277.5	278.1		63.6	3	Steel		03-21-56	07-01-76*
BG 2	Ab	74100	56290	226.1	216.1	271.9	272.5		56.4	3	Steel		03-29-56	07-01-76*
BG 3	Ab	73865	56680	227.0	217.0	267.2	267.6		50.6	3	Steel		03-28-56	07-01-76*
BG 4	Ab	73840.1	56720.2	267.1	257.1	269.1	269.1		12.0	3	Steel		04-18-56	07-01-76*
BG 5	Ab	74113.6	56950.2	223.2	213.2	275.8	276.2		63.0	3	Steel		03-26-56	04-01-73*
BG 6	Ab	74768.5	56905.0	228.7	218.7	280.7	281.3		62.6	3	Steel		04-04-56	07-01-76*
BG 7	Ab	75275	56255	225.8	215.8	286.8	287.4		71.6	3	Steel		04-18-56	07-01-76*
BG 8	Ab	74917.1	55765.6	230.4	220.4	286.4	289.3		68.9	3	Steel		04-06-56	07-01-76*
BG 9	Ab	74622.8	56246.1	229.5	119.5	282.5	282.9		163.4	3	Steel		04-11-56	07-01-76*
BG 10	Mw	73055.6	56106.8			254.4	256.4				Steel		12-01-57	
BG 10A	Ab	73050	56140			254.8	256.8			3.5	Al		05-18-61	04-21-89
BG 10B	Ab	73053	56096	113.7	111.7	253.7	254.8		143.1	1	Steel		11-05-65	04-03-89
BG 10C	Ab	73050	56092	142.4	140.4	252.4	254.3		113.9	1	Steel		06-29-66	03-30-89
BG 11	Ab	73677	55076			254.0	256.8			4	Al		05-18-61	07-03-61
BG 11	Ab	73854	55179			259.2	261.2			4	Al		07-14-61	1978
BG 12	Ab	74790	54640			267.7	269.7			3	Al		05-18-61	1978
BG 13		77010	54938			316.2	318.9			4	Al		06-01-61	
BG 14		77800	55000			324.1	328.3			4	Al		05-26-61	
BG 15		76475	55978			305.0	307.0			4	Al		05-26-61	
BG 16		73085	57260			284.0	285.1			4	Al		07-03-61	
BG 17	Ab	75877	54675			275.6	278.6			4	Al		07-03-61	1978
BG 18	Ab	75668	54198			262.3	264.7			4	Al		07-03-61	1978
BG 19		73423	57979			297.2	300.3			4	Al		07-05-61	
BG 20		73794	55942			265.3	267.6			4	Al		07-14-61	
BG 21		74030	54120			229.2	230.9			4	Al		07-14-61	
BG 22		75927	53073			280.8	283.4			4	Al		07-14-61	
BG 23	Ab										Al		10-01-62*	10-01-70*
BG 24	Ab									3	Al		08-23-62	07-01-76*
BG 25	Ab									3	Al		10-01-62*	07-01-76*

Notes: **BG 10** was used as the background well for the H-Area Seepage Basins.

BG 10 and the **BG 10** cluster are associated with building number 904-56G. **BG 10B** and **10C** were officially abandoned in 1989; however, some well data indicate these wells were abandoned and scheduled to be plugged in 1978.

The Boring Log for **BG 11** says that the casing was pulled on 7-03-61 because of perched water. Eight uncased wells surrounding **BG 11**—**BG 11A, 11B, 11C, 11D, 11E, 11F, 11G, and 11H**—were drilled to define the extent of perched water around "old" **BG 11**. The Boring Logs for the **BG 11** wells refer to the well with the coordinates of N 73677 and E 55076 as the "old" **BG 11**. The well with the coordinates of N 73854 and E 55179 is referred to as the "new" **BG 11**.

The actual abandoned dates for **BG 11, 12, 17, and 18** are problematic. These wells were scheduled to be plugged in 1978 and are designated as abandoned in 1978.

According to Boring Logs for the wells, three uncased wells were drilled near **BG 16**. They are referred to on the Boring Logs as **BG 16 S.W., BG 16 N.W., and BG 16 S.E.**

BG WELL SERIES (cont.)

Description: Just outside the fence surrounding the Burial Grounds; **BG 43, 52, and 67** are inside the fence

Bldg. or Fac. Number: 643-E, -7E, -28E

Map: Figures A-4, A-5, A-6, and A-7

Total No. of Wells: 35

No. of Abandoned Wells: 19

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BG 26	Ab,Mw	73958.4	58809.7	230.7	210.7	293.3	295.7		85.0	4	Steel		05-12-76	04-14-88
BG 27	Ab,Mw	74356.7	58810.0	254.4	234.4	295.4	297.4		63.0	4	Steel		05-13-76	04-15-88
BG 28	Ab,Mw	74752.0	58810.2	259.7	239.7	293.7	295.7		56.0	4	Steel		05-17-76	04-18-88
BG 29	Ab,Mw	75151.6	58809.9	251.6	231.6	292.6	294.6		63.0	4	Steel		05-17-76	04-18-88
BG 30	Ab,Mw	75550.1	58809.1	251.7	231.7	286.9	288.7		57.0	4	Steel		05-18-76	04-19-88
BG 31	Ab,Mw	75949.9	58803.7	243.3	223.3	291.4	293.3		70.0	4	Steel		05-19-76	04-19-88
BG 32	Ab,Mw	76349.9	58803.5	246.9	226.9	294.9	296.9		70.0	4	Steel		05-19-76	04-11-88
BG 33	Ab,Mw	76479.9	58526.0	241.2	221.2	289.3	291.2		70.0	4	Steel		05-20-76	04-14-88
BG 34	Ab,Mw	76493.6	58107.4	237.4	217.4	280.5	282.4		65.0	4	Steel		05-20-76	04-12-88
BG 35	Ab,Mw	76495.3	57726.4	248.0	228.0	280.8	283.0		55.0	4	Steel		05-21-76	04-13-88
BG 36	Ab,Mw	76747.6	57620.3	243.3	223.3	279.2	281.3		58.0	4	Steel		05-21-76	04-13-88
BG 37	Ab,Mw	76804.9	57251.0	247.8	227.8	291.1	292.8		65.0	4	Steel		05-24-76	04-26-88
BG 38	Ab,Mw	76805.0	56851.1	245.9	225.9	300.3	301.9		76.0	4	Steel		05-24-76	04-25-88
BG 39	Ab,Mw	76804.9	56451.3	246.0	226.0	307.0	309.0		83.0	4	Steel		05-25-76	04-22-88
BG 40	Ab,Mw	76805.1	56051.0	241.9	221.9	313.1	314.9		93.0	4	Steel		05-26-76	04-21-88
BG 41	Ab,Mw	76576.3	55868.8	241.0	221.0	304.0	306.0		85.0	4	Steel		05-27-76	04-21-88
BG 42	Ab,Mw	76178.8	55869.5	237.1	217.1	298.3	300.1		83.0	4	Steel		05-26-76	04-20-88
BG 43	Ab,Mw	75852.5	56039.4	242.9	222.9	302.1	303.9		81.0	4	Steel		05-27-76	05-16-88
BG 51	Ab,Mw	73864.3	58599.3	241.2	221.2	290.6	292.2		71.0	4	Steel		06-01-76	03-30-88
BG 52	Mw	75910.4	55524.3	243.8	223.8	287.6	289.8	289.8	66.0	4	Steel	B	07-06-76	
BG 53	Mw	76157.3	55073.9	234.7	214.7	283.8	285.7		71.0	4	Steel		07-07-76	
BG 54	Mw	75837.9	54830.3	235.2	215.2	275.3	277.2	277.2	62.0	4	Steel	B	07-07-76	
BG 55	Mw	75525.3	54590.5	234.9	214.9	274.8	276.9	276.9	62.0	4	Steel		07-08-76	
BG 56	Mw	75206.5	54481.9	230.9	210.9	272.6	274.9		64.0	4	Steel		07-20-76	
BG 57	Mw	75000.4	54820.0	234.6	214.6	270.9	272.6		58.0	4	Steel		07-19-76	

B

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BG 58	Mw	74790.9	55162.3	238.2	218.2	276.1	278.2		60.0	4	Steel		07-16-76	
BG 59	Mw	74593.4	55508.3	237.7	217.7	280.9	282.7	282.7	65.0	4	Steel	B	07-09-76	
BG 60	Mw	74386.3	55850.3	235.5	215.5	273.6	275.5	275.5	60.0	4	Steel	B	07-09-76	
BG 61	Mw	74075.4	56360.8	245.0	225.0	272.5	275.0	275.0	50.0	4	Steel	B	07-12-76	
BG 62	Mw	73971.6	56530.9	242.5	222.5	270.5	272.5	272.5	50.0	4	Steel	B	07-12-76	
BG 63	Mw	73754.5	56870.5	244.2	224.2	272.4	274.2		50.0	4	Steel		07-13-76	
BG 64	Mw	73547.2	57212.4	247.3	227.3	283.3	285.3		58.0	4	Steel		07-13-76	
BG 65	Mw	73340.6	57552.7	250.9	230.9	289.1	290.9		60.0	4	Steel		07-14-76	
BG 66	Mw	73585.0	57805.0	251.0	231.0	294.3	296.0		65.0	4	Steel		07-14-76	
BG 67	Mw	73954.1	57902.6	244.7	224.7	292.8	294.7	294.7	70.0	4	Steel	B	07-15-76	

BG WELL SERIES (cont.)

Description: Just north of the Burial Grounds

Bldg. or Fac. Number: 643-7E, -28E

Map: Figures A-2, A-4, A-5, A-6, A-7, and A-8

Total No. of Wells: 56

No. of Abandoned Wells: 40

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BG 68	Ab,Mw	76553.6	58251.5			282.5	285.2			4	Steel		01-01-79	03-17-88
BG 69	Ab,Mw	76553.8	58226.2			282.2	284.3			4	Steel		01-01-79	04-07-88
BG 70	Ab,Mw	76574.2	58199.6			285.3	286.9			4	Steel		01-01-79	03-18-88
BG 71	Ab,Mw	76571.1	58249.2			286.3	287.9			4	Steel		01-01-79	03-17-88
BG 72	Ab,Mw	76602.5	58227.9			285.2	287.3			4	Steel		01-01-79	03-24-88
BG 73	Ab,Mw	76619.7	58245.3			282.5	284.6			4	Steel		01-01-79	03-23-88
BG 74	Ab,Mw	76630.4	58223.5			281.7	284.1			4	Steel		01-01-79	03-22-88
BG 75	Ab,Mw	76641.9	58182.7			280.8	282.8			4	Steel		01-01-79	03-22-88
BG 76	Ab,Mw	76751.9	58334.4			284.6	286.7			4	Steel		01-01-79	12-09-87
BG 77	Ab,Mw	76771.8	58279.1			284.0	285.9			4	Steel		01-01-79	12-09-87
BG 78	Ab,Mw	76805.9	58277.0			284.7	287.1			4	Steel		01-01-79	12-08-87
BG 79	Ab,Mw	76800.6	58324.9			284.8	286.6			4	Steel		01-01-79	12-10-87
BG 80	Ab,Mw	76596.5	57962.6			276.5	278.5			4	Steel		01-01-79	03-11-88
BG 81	Ab,Mw	76621.9	57983.0			277.0	279.4			4	Steel		01-01-79	03-14-88
BG 82	Ab,Mw	76645.7	57957.7			276.3	278.1			4	Steel		01-01-79	03-15-88
BG 83	Ab,Mw	76671.6	57984.5			276.0	277.7			4	Steel		01-01-79	03-16-88
BG 84	Ab,Mw	76695.9	57955.4			274.9	277.3			3.5	Steel		01-01-85	03-09-88
BG 85	Ab,Mw	76719.0	57928.9			274.8	276.8			3.5	Steel		01-01-85	03-09-88
BG 86	Ab,Mw	76721.4	57979.4			275.7	277.7			3.5	Steel		01-01-85	03-10-88
BG 87	Ab,Mw	76748.9	57951.9			275.4	277.4			3.5	Steel		01-01-85	03-11-88
BG 88	Ab,Mw	76947.7	58169.0			281.3	283.3			4	Steel		01-01-85	12-07-87
BG 89	Ab,Mw	76987.9	58196.1			281.6	283.8			4	Steel		01-01-85	12-01-87
BG 90	Ab,Mw	76996.6	58162.5			281.2	283.1			4	Steel		01-01-85	12-03-87
BG 91	Mw	78031.3	56649.4	235.4	205.4	270.9	273.4	273.6	68.0	4	Steel	S	10-06-81	
BG 92	Mw	79019.6	56828.0	227.2	197.2	252.7	255.2	255.4	58.0	4	Steel	S	10-08-81	
BG 93	Mw	79930.8	57160.8	210.5	180.5	256.0	258.5	258.7	78.0	4	Steel	S	10-12-81	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BG 94	Mw	80867.2	57494.0	182.8	152.8	248.3	250.8	251.0	98.0	4	Steel	S	10-14-81	
BG 95	Mw	80059.9	58407.0	182.5	152.5	220.0	222.5	222.7	70.0	4	Steel	S	10-19-81	
BG 96	Mw	79396.3	58297.8	207.2	177.2	242.7	245.2	245.4	68.0	4	Steel	S	09-26-81	
BG 97	Ab,Mw	78474.7	57827.5	219.1	199.1	275.7	277.1		78.0	4	Al		11-01-81	01-09-89
BG 98	Ab,Mw	77597.9	57398.7	242.5	212.5	278.9	280.5		68.0	4	Steel		09-25-81	04-05-88
BG 99	Ab,Mw	76904.6	58404.1	245.9	215.9	284.1	285.9		70.0	4	Steel		10-21-81	03-25-88
BG 100	Ab,Mw	77815.6	58899.1	233.3	203.3	271.3	273.3		70.0	4	Steel		09-22-81	02-18-88
BG 101	Mw	78740.8	59277.1	191.4	161.4	228.9	231.4	231.6	70.0	4	Steel	S	09-30-81	
BG 103	Mw	77883.6	59752.1	199.5	169.5	237.0	239.5		70.0	4	Steel	S	10-02-81	
BG 104	Mw	77038.8	59888.0	245.8	215.8	283.3	285.8	286.0	70.0	4	Steel	S	09-21-81	
BG 105	Ab	76123.8	59472.8	252.9	222.9	289.4	290.9		68.0	4	Steel		09-18-81	12-22-88
BG 106	Ab,Mw	75187.4	59152.4	259.5	229.5	286.0	287.5		58.0	4	Steel		09-17-81	01-05-89
BG 107	Mw	74803.6	60120.1	228.3	208.3	245.8	248.3	248.5	40.0	4	Steel	S	03-10-81	
BG 108	Mw	74383.0	59827.9	247.3	217.3	264.8	267.3	267.5	50.0	4	Steel	S	09-15-81	
BG 109	Mw	73926.2	59626.1	258.4	228.4	283.9	286.4	286.6	58.0	4	Steel	S	09-16-81	
BG 110	Mw	73354.7	59277.2	254.3	224.3	291.8	294.3	294.5	70.0	4	Steel	S	10-20-81	
BG 111	Ab,Mw	76510.0	58941.0	236.1	216.1	292.4	294.1		78.0	4	Steel			01-04-89
BG 112	Ab,Mw	76969.1	59166.8	238.3	218.3	294.7	296.3		78.0	4	Steel			01-05-89
BG 113	Ab,Mw	77410.2	59386.0	216.4	196.4	262.7	264.4		68.0	4	Steel			02-19-88
BG 114	Ab	77273.3	58773.6	227.9	207.9	283.8	285.9		78.0	4	Steel			02-08-89
BG 115	Ab,Mw	77207.2	57884.5	218.9	198.9	275.0	276.9		78.0	4	Steel			03-28-88
BG 116	Ab,Mw	77584.9	58225.9	237.8	217.8	295.1	297.8		80.0	4	Al			01-12-89
BG 117	Ab,Mw	77940.1	58595.9	222.5	202.5	278.6	280.5		78.0	4	Steel			01-12-89
BG 118	Ab,Mw	78043.1	57628.2	234.4	214.4	290.3	292.4		78.0	4	Steel			01-06-89
BG 119	Ab,Mw	77743.7	57004.9	229.2	209.2	285.4	287.2		78.0	4	Steel			04-05-88
BG 120	Ab,Mw	78319.9	57199.2	219.2	199.2	274.9	277.2		78.0	4	Al			01-10-89
BG 121	Mw	78760.1	57359.2	239.9	219.9	276.1	277.9	277.9	58.0		Steel	B		
BG 122	Mw	78581.1	56789.7	209.9	189.9	246.0	247.9	248.1	58.0		Steel	S		
BG 124	Ab,Mw	77254.0	57095.0	234.8	214.8	291.2	292.8		78.0	4	Steel			04-06-88
BG 125	Mw	77428.7	56778.1	236.8	216.8	293.3	294.8	294.8	78.0		Steel	B		

Notes: Definite installed dates are not available for BG 68 through BG 90. However, BG 68 through BG 83 were first sampled in 1979. BG 84 through BG 90 were first sampled in 1985.

B

BG WELL SERIES (cont.)

Description: Burial Grounds Grid Wells

Bldg. or Fac. Number: 643-7E, -28E

Map: Figure A-6

Total No. of Wells: 26

No. of Abandoned Wells: 22

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BG 204GR	Ab					303.4	305.9			4	Steel		07-09-80	06-17-87
BG 206GR	Ab					298.6	301.1			4	Steel		12-22-80	05-21-87
BG 208GR	Ab					293.9	296.4			4	Steel		12-15-80	05-18-87
BG 210GR	Ab					291.5	294.0			4	Steel		10-09-80	05-12-87
BG 212GR	Ab					285.4	287.9			4	Steel		12-11-80	05-06-87
BG 214GR	Ab					283.5	286.0			4	Steel		07-11-80	06-23-87
BG 216GR	Ab					282.7	285.2			4	Steel		07-24-80	06-26-87
BG 218GR	Ab					282.6	285.1			4	Steel		07-30-80	01-13-88
BG 220GR	Ab					283.2	285.7			4	Steel		08-04-80	06-11-87
BG 222GR	Ab					277.9	280.4			4	Steel		12-10-80	11-18-88
BG 224GR						276.6	279.1			4	Steel		08-13-80	
BG 402GR	Ab					301.6	304.1			4	Steel		09-08-80	04-14-87
BG 404GR	Ab					302.6	305.1			4	Steel		09-12-80	04-20-87
BG 406GR	Ab					297.8	300.3			4	Steel		09-16-80	04-24-87
BG 408GR	Ab					290.8	293.3			4	Steel		09-24-80	05-01-87
BG 410GR	Ab					287.0	289.5			4	Steel		12-04-80	05-27-87
BG 420GR	Ab					287.4	289.9			4	Steel		11-19-80	11-29-88
BG 422GR	Ab					279.5	282.0			4	Steel		11-25-80	11-21-88
BG 424GR						275.4	277.9			4	Steel		08-18-80	
BG 620GR	Ab					289.0	291.5			4	Steel		10-27-80	06-01-87
BG 622GR	Ab					282.7	285.2			4	Steel		11-21-80	11-16-88
BG 624GR						277.2	279.7			4	Steel		08-20-80	
BG 818GR	Ab					284.8	287.3			4	Steel		11-12-80	04-02-87
BG 820GR	Ab					286.4	288.9			4	Steel		11-05-80	04-09-87
BG 822GR	Ab					283.1	285.6			4	Steel		11-07-80	01-13-88
BG 824GR						278.6	281.1			4	Steel		08-28-80	

Notes: This well series was reported in some SRS reports prior to 1988 in abbreviated form (i.e., **BG 204GR** = 22.04, **BG 824GR** = 28.24).

BG-I Well

Description: Unofficial Well in E Area

Bldg. or Fac. Number: Unknown

Map: Figure A-6

Total No. of Wells: 1

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BG-I	Ab	77940	58596								Al			01-11-89

Notes: The identification of this well comes from the abandonment sheets. The **BG-I** designation is unofficial. According to the Well Abandonment Report, this well did not have a screen.

BGC WELL SERIES

Description: Expansion Exploration Wells at the Perimeter of the Burial Grounds

Bldg. or Fac. Number: Old Burial Ground, 643-E

Map: Figures A-5 and A-7

Total No. of Wells: 18

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BGC 1A		73551.1	57196.3	112	108	281.5	284		176	4	Steel		1976	
BGC 1B		73541	57213	155.7	151.7	282.2	284.7		133.0	4	Steel		1976	
BGC 1C		73530	57230	186.7	182.7	282.2	284.7		102.0	4	Steel		1976	
BGC 1D		73520	57247	209.9	205.9	282.4	284.9		79.0	4	Steel		1976	
BGC 1E		73509	57264	242.1	238.1	282.6	285.1		47.0	4	Steel		1976	
BGC 2A		74349.9	55886.8	121.6	117.6	273.1	275.6		158.0	4	Steel		10-15-76	
BGC 2B		74339	55904	161.5	157.5	273.0	275.5		118.0	4	Steel		1976	
BGC 2C		74329	55921	185.3	181.3	272.4	274.9		93.6	4	Steel		1976	
BGC 2D		74319	55938	204.1	200.0	272.2	274.7		74.7	4	Steel		1976	
BGC 2E		74308	55955	228.9	224.9	272.4	274.9		50.0	4	Steel		1976	
BGC 3A		75081.0	54696.7	135.6	131.6	271.1	273.6		142.0	4	Steel		09-17-75	
BGC 3B		75071	54713	164.2	160.2	270.7	273.2		113.0	4	Steel		1976	
BGC 3C		75061	54729	180.1	176.1	270.6	273.1		97.0	4	Steel		1976	
BGC 3D		75050	54746	199.8	195.8	270.3	272.8		77.0	4	Steel		1976	
BGC 3E		75040	54762	215.0	211.0	270.5	273.0		62.0	4	Steel		1976	
BGC 3F		74922	54924	181.1	177.1	269.6	272.1		95.0	4	Steel			
BGC 3G		74741	55223	182.3	178.3	277.8	280.3		102.0	4	Steel			
BGC 3H		74561	55523	182.1	178.1	280.6	283.1		105.0	4	Steel			
BGC 3I		75080.6	54708.7							4	Steel			
BGC 3J		75073.9	54706.9							4	Steel			
BGC 3K		75067.2	54705.1							4	Steel			

B

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
BGC 3L		75060.5	54703.0							4	Steel			
BGC 3M		75053.7	54701.2							4	Steel			

BGN WELL SERIES

Description: Burial Grounds Extension Wells north of Old Road
 Bldg. or Fac. Number: Not applicable
 Map: Not applicable
 Total No. of Wells: 15
 No. of Abandoned Wells: 0

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
BGN 1						279.4					Steel			
BGN 4						283.0					Steel			
BGN 8						290.7					Steel			
BGN 11						294.6					Steel			
BGN 15						286.7					Steel			
BGN 20						278.6					Steel			
BGN 24						283.6					Steel			
BGN 28						291.2					Steel			
BGN 31						293.6					Steel			
BGN 35						287.2					Steel			
BGN 40						277.8					Steel			
BGN 42						287.3					Steel			
BGN 43						284.4					Steel			
BGN 44						275.8					Steel			
BGN 45						273.2					Steel			

BGO WELL SERIES

Description: Burial Grounds Perimeter Wells
 Bldg. or Fac. Number: 643-7E, -28E
 Map: Figures A-4, A-5, A-6, and A-7
 Total No. of Wells: 109
 No. of Abandoned Wells: 3

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
BGO 1D	Mw	73737.9	58779.3	245.0	225.0	293.0	295.1	295.3	70.1	4	PVC	S	09-10-87	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BGO 2D	Mw	74552.9	58809.7	238.9	218.9	294.9	296.9	297.0	78.0	4	PVC	S	08-12-87	
BGO 3D	Mw	75351.3	58809.2	247.6	227.6	290.8	292.7		65.1	4	PVC	S	09-10-87	
BGO 4D	Mw	76150.1	58803.7	240.6	220.6	295.6	297.5		76.9	4	PVC	S	08-13-87	
BGO 5C	Mw	76476.9	58794.5	193.2	183.2	294.2	296.1		112.9	4	PVC	S	09-04-87	
BGO 5D	Mw	76477.5	58784.8	239.3	219.3	294.2	296.3		77.0	4	PVC	S	09-04-87	
BGO 6A	Mw	76487.2	58316.8	117.5	107.5	283.8	285.6	285.8	178.1	4	PVC	S	10-08-87	
BGO 6B	Mw	76553.2	58346.5	149.7	139.7	284.5	286.8	287.0	147.1	4	PVC	S	03-18-92	
BGO 6C	Mw	76487.1	58307.0	163.0	158.0	283.5	285.6	285.8	127.6	4	PVC	S	09-02-87	
BGO 6D	Mw	76487.3	58297.1	237.2	217.2	283.2	285.5	285.7	68.3	4	PVC	S	08-31-87	
BGO 7D	Mw	76494.5	57917.2	240.2	220.2	285.2	287.0	287.2	66.8	4	PVC	S	08-15-87	
BGO 8A	Ab,Mw	76569.0	57618.3	115.3	105.3	281.3	283.2		177.9	4	PVC	S	10-07-87	02-25-92
BGO 8AR	Mw	76598.8	57617.5	104.6	94.6	284.6	286.6	286.8	192.0	4	PVC	S	02-25-91	
BGO 8C	Mw	76579.2	57618.7	184.3	174.3	285.8	287.9	288.0	113.6	4	PVC	S	08-28-87	
BGO 8D	Mw	76588.8	57617.8	240.6	220.6	285.6	287.8	288.0	67.2	4	PVC	S	08-28-87	
BGO 9AA	Mw	76975.7	57371.9	83.8	73.8	282.8	284.8	285.0	211.0	4	PVC	S	07-10-91	
BGO 9D	Mw	76811.6	57478.9	229.2	209.2	283.2	285.1	285.3	75.9	4	PVC	S	08-20-87	
BGO 10A	Mw	76805.2	57050.9	121.1	111.1	299.1	300.9	301.1	189.8	4	PVC	S	10-06-87	
BGO 10AA	Mw	76997.9	56990.5	90.8	80.8	298.8	300.7	300.9	219.9	4	PVC	S	08-21-91	
BGO 10AR	Mw	76806.0	57063.8	106.5	96.5	298.5	300.5	300.7	204.0	4	PVC	S	02-20-91	
BGO 10B	Mw	76982.1	56978.8	149.0	139.0	299.0	301.0	301.1	162.0	4	PVC	S	08-21-91	
BGO 10C	Mw	76805.2	57041.1	167.3	157.3	299.3	301.3	301.5	144.0	4	PVC	S	09-15-87	
BGO 10D	Mw	76805.1	57030.6	250.5	230.5	299.5	301.5	301.7	71.0	4	PVC	S	09-16-87	
BGO 10DR	Mw	76804.8	57073.7	238.3	218.3	298.3	300.4	300.6	82.1	4	PVC	S	02-08-91	
BGO 11D	Mw	76805.1	56651.3	236.3	216.3	303.3	305.3	305.5	89.0	4	PVC	S	08-24-87	
BGO 12A	Mw	76804.6	56250.7	116.4	106.4	311.4	313.4	313.5	207.0	4	PVC	S	10-02-87	
BGO 12AR	Mw	76803.8	56259.9	109.3	99.3	311.3	313.4	313.6	214.1	4	PVC	S	02-21-91	
BGO 12C	Ab,Mw	76805.2	56241.1	163.6	153.6	311.6	313.6		160.0	4	PVC	S	10-01-87	02-25-92
BGO 12CR	Mw	76806.0	56215.2	154.0	144.0	312.0	314.0	314.2	170.0	4	PVC	S	03-18-91	
BGO 12D	Mw	76805.2	56231.1	237.8	217.8	311.8	313.7	313.9	95.9	4	PVC	S	09-29-87	
BGO 13D	Mw	76805.3	55840.0	248.5	228.5	316.5	318.5	318.7	90.0	4	PVC	S	10-12-87	
BGO 13DR	Mw	76824.7	55840.4	220.3	210.3	317.3	319.3	319.5	109.0	4	PVC	S	02-27-91	
BGO 14A	Mw	76377.5	55838.3	119.6	109.6	300.2	301.9	302.1	192.3	4	PVC	S	10-19-87	
BGO 14AR	Mw	76351.8	55788.9	106.8	96.8	298.7	300.7	300.9	203.9	4	PVC	S	03-06-91	
BGO 14C	Mw	76367.7	55839.0	202.1	192.1	300.1	302.0	302.2	109.9	4	PVC	S	10-16-87	
BGO 14CR	Mw	76337.8	55789.0	200.1	190.1	298.4	300.5	300.7	110.4	4	PVC	S	03-06-91	
BGO 14D	Mw	76357.5	55839.6	249.6	229.6	300.0	302.0	302.2	72.4	4	PVC	S	10-15-87	
BGO 14DR	Mw	76322.1	55789.4	238.1	218.1	298.2	300.3	300.4	82.2	4	PVC	S	03-08-91	
BGO 15D	Mw	75973.5	55859.1	238.7	218.7	296.7	298.7	298.8	80.0	4	PVC	S	08-25-87	
BGO 16A	Mw	75757.0	56194.2	112.5	102.5	302.8	305.0	305.2	202.5	4	PVC	S	12-08-87	
BGO 16AR	Mw	75743.2	56217.1	113.7	103.7	301.6	303.7	303.8	200.0	4	PVC	S	07-22-92	
BGO 16B	Mw	75767.5	56183.8	146.0	136.0	302.9	305.1	305.3	169.1	4	PVC	S	02-20-92	
BGO 16D	Mw	75751.4	56202.1	237.3	217.3	302.3	304.6	304.8	87.3	4	PVC	S	08-24-87	
BGO 17D	Mw	75599.6	56399.4	224.0	204.0	296.0	298.3		94.3	4	PVC	S	07-08-87	
BGO 17DR	Mw	75604.0	56407.2	236.9	216.9	296.9	299.2	299.4	82.3	4	PVC	S	04-30-92	
BGO 18A	Mw	75599.9	56699.7	109.5	99.5	292.9	295.2	295.3	195.7	4	PVC	S	10-30-87	
BGO 18D	Mw	75600.0	56711.2	239.6	219.6	292.6	294.9	295.1	75.3	4	PVC	S	11-04-87	
BGO 19D	Mw	75350.0	56997.3	213.9	193.9	284.9	287.2		93.3	4	PVC	S	07-15-87	
BGO 20D	Mw	74962.2	57113.8	236.3	216.3	281.3	283.7		67.4	4	PVC	S	03-02-88	
BGO 21D	Mw	74688.5	57470.7	237.7	217.7	283.0	285.4	285.6	67.7	4	PVC	S	11-11-87	
BGO 22D	Mw	74482.2	57817.3	214.2	194.2	284.2	286.5	286.7	92.3	4	PVC	S	07-23-87	
BGO 22DR	Mw	74471.5	57831.5	239.2	219.2	284.2	286.1	286.3	66.9	4	PVC	S	12-23-91	

B

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BGO 23D	Mw	74238.1	58133.0	242.0	222.0	287.0	289.2	289.4	67.2	4	PVC	S	08-06-87	
BGO 24D	Mw	74012.4	58438.8	241.0	221.0	291.0	293.2	293.4	72.2	4	PVC	S	07-29-87	
BGO 25A	Mw	76158.5	55668.1	114.1	104.1	294.7	296.5	296.6	192.4	4	PVC	S	10-19-87	
BGO 26A	Mw	76144.6	55014.2	91.0	81.0	285.1	287.2	287.4	206.2	4	PVC	S	03-15-89	
BGO 26D	Mw	76128.0	55015.2	233.5	213.4	283.5	285.5	285.7	72.1	4	PVC	S	12-02-88	
BGO 27C	Mw	75666.3	54671.4	163.9	154.9	273.9	276.0	276.2	121.1	4	PVC	S	03-17-89	
BGO 27D	Mw	75677.3	54680.2	229.3	209.3	274.3	276.3	276.6	67.0	4	PVC	S	12-05-88	
BGO 28D	Mw	75348.3	54457.9	230.1	210.1	275.1	277.4	277.7	67.3	4	PVC	S	12-16-88	
BGO 29A	Mw	75560.0	54103.5	112.5	102.5	262.1	264.2	264.4	161.7	4	PVC	S	02-17-89	
BGO 29C	Mw	75577.8	54099.1	186.8	176.8	262.8	264.8	265.0	88.0	4	PVC	S	11-14-91	
BGO 29D	Mw	75592.5	54099.4	228.5	208.5	263.5	265.5	265.6	57.0	4	PVC	S	11-13-91	
BGO 30C	Mw	75181.0	54512.3	188.4	178.4	272.6	274.5	274.7	96.1	4	PVC	S	04-05-89	
BGO 30D	Mw	75187.7	54499.2	227.8	207.8	272.8	274.8	275.0	67.0	4	PVC	S	02-06-89	
BGO 31C	Mw	74978.0	54816.2	186.4	176.4	271.1	273.1	273.3	96.7	4	PVC	S	04-05-89	
BGO 31D	Mw	74985.3	54841.7	231.1	211.1	271.6	273.7	273.9	62.6	4	PVC	S	02-11-89	
BGO 32D	Mw	74727.0	55250.2	234.5	214.5	279.5	281.7	281.9	67.2	4	PVC	S	12-16-88	
BGO 33C	Mw	74479.7	55681.4	187.8	177.8	277.4	279.4	279.6	101.6	4	PVC	S	04-04-89	
BGO 33D	Mw	74468.7	55695.4	233.1	213.1	278.1	280.3	280.5	67.2	4	PVC	S	12-06-88	
BGO 34D	Mw	74228.8	56082.6	232.7	212.7	272.7	274.9	275.1	62.2	4	PVC	S	12-07-88	
BGO 35C	Mw	73953.9	56545.7	171.9	161.9	271.4	273.4	273.7	111.5	4	PVC	S	04-03-89	
BGO 35D	Mw	73946.0	56556.5	239.4	219.4	271.4	273.5	273.8	54.1	4	PVC	S	12-08-88	
BGO 36D	Mw	73743.8	56888.1	243.3	223.3	273.3	275.4	275.7	52.1	4	PVC	S	12-08-88	
BGO 37C	Mw	73498.2	57279.2	178.8	168.8	284.3	286.3	286.5	117.5	4	PVC	S	03-31-89	
BGO 37D	Mw	73490.8	57292.9	246.1	226.1	285.1	287.3	287.5	61.2	4	PVC	S	12-09-88	
BGO 38D	Mw	73329.3	57557.5	242.3	222.3	289.3	291.6	291.8	69.3	4	PVC	S	12-15-88	
BGO 39D	Mw	73583.5	57831.0	244.7	224.7	293.7	295.7	295.9	71.0	4	PVC	S	12-14-88	
BGO 40D	Mw	76125.8	54638.6	226.5	216.6	286.4	288.4	288.5	71.8	4	PVC	S	03-14-91	
BGO 41A	Mw	76469.5	55403.7	113.3	103.3	298.3	300.3	300.5	197.0	4	PVC	S	05-24-91	
BGO 42C	Mw	76404.7	55522.3	195.9	185.9	295.9	297.9	298.1	112.0	4	PVC	S	05-10-91	
BGO 43A	Mw	77061.4	56253.4	115.9	105.9	312.9	314.9	315.1	209.0	4	PVC	S	04-26-91	
BGO 43AA	Mw	77066.0	56268.6	72.2	62.2	312.2	314.3	314.5	252.1	4	PVC	S	04-01-91	
BGO 43C	Ab,Mw									4	PVC	S	05-08-91	
BGO 43CR	Mw	77035.2	56237.2	188.4	178.4	313.4	315.3	315.5	136.9	4	PVC	S	06-06-91	
BGO 43D	Mw	77056.7	56238.8	208.2	198.2	313.2	315.3	315.5	117.1	4	PVC	S	04-29-91	
BGO 44A	Mw	76755.2	57851.2	108.0	98.0	283.0	285.3	285.5	187.3	4	PVC	S	07-18-91	
BGO 44AA	Mw	76757.0	57880.5	71.3	61.2	283.3	285.3	285.4	224.1	4	PVC	S	06-18-91	
BGO 44B	Mw	76756.0	57865.8	158.1	148.1	283.1	285.2	285.3	137.1	4	PVC	S	06-27-91	
BGO 44C	Mw	76757.8	57894.9	200.6	190.6	283.4	285.6	285.7	95.0	4	PVC	S	06-21-91	
BGO 44D	Mw	76759.5	57910.0	233.4	223.4	283.4	285.4	285.6	62.0	4	PVC	S	06-13-91	
BGO 45A	Mw	75830.0	54550.1	126.9	116.9	276.9	278.9	279.1	162.0	4	PVC	S	03-06-91	
BGO 45B	Mw	75840.3	54563.6	147.0	137.0	276.6	278.6	278.7	141.6	4	PVC	S	03-08-91	
BGO 45C	Mw	75835.0	54577.4	200.5	190.5	276.5	278.6	278.8	88.1	4	PVC	S	03-11-91	
BGO 45D	Mw	75854.3	54585.6	229.6	209.6	276.6	278.6	278.8	69.0	4	PVC	S	03-14-91	
BGO 46B	Mw	75012.1	54444.7	150.4	140.4	263.4	265.4	265.6	125.0	4	PVC	S	11-12-91	
BGO 46C	Mw	75022.2	54433.9	188.0	178.0	263.0	265.1	265.2	87.1	4	PVC	S	11-19-91	
BGO 46D	Mw	75033.8	54420.0	212.1	202.1	263.1	265.1	265.3	63.0	4	PVC	S	11-19-91	
BGO 47A	Mw	74728.8	54914.0	96.8	86.8	264.8	266.9	267.0	180.1	4	PVC	S	04-15-91	
BGO 47C	Mw	74752.0	54933.4	188.6	178.6	265.6	267.6	267.8	89.0	4	PVC	S	04-22-91	
BGO 47D	Mw	74739.7	54922.9	213.4	203.4	265.4	267.4	267.6	64.0	4	PVC	S	04-17-91	
BGO 48C	Mw	74599.6	55124.4	186.7	176.7	274.7	276.6	276.8	99.9	4	PVC	S	05-06-91	
BGO 48D	Mw	74586.4	55121.0	212.0	202.0	275.0	276.9	277.1	74.9	4	PVC	S	05-09-91	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BGO 49A	Mw	73902.8	56205.1	85.1	75.1	269.1	271.2	271.4	196.1	4	PVC	S	05-14-91	
BGO 49C	Mw	73917.2	56202.2	176.0	166.0	269.0	271.1	271.3	105.1	4	PVC	S	05-24-91	
BGO 49D	Mw	73931.5	56198.8	238.5	218.5	269.5	271.5	271.7	53.0	4	PVC	S	05-24-91	
BGO 50A	Mw	75201.2	54179.8	100.5	90.5	253.5	255.4	255.6	164.9	4	PVC	S	11-27-91	
BGO 50C	Mw	75190.4	54197.0	172.5	162.5	253.5	255.5	255.7	93.0	4	PVC	S	11-27-91	
BGO 50D	Mw	75181.3	54209.1	228.0	208.0	254.0	256.0	256.2	48.0	4	PVC	S	11-27-91	

Notes: BGO 16A was originally installed 9-11-87. This well was superseded by another well with the same name, installed 12-08-87.

BGO 13DR is a water-table well screened within Aquifer Zone IIB₁ (McBean formation).

According to well data, BGO 43C collapsed soon after installation and was replaced by BGO 43CR.

BGO 17D was replaced but will not be abandoned because it is located under a road and cannot be found.

BGO 6A, 8A, 10A, 14A, 16A, 18A, 25A, and 50A have a 4-in. PVC casing inside a 12-in. steel casing. All screens are PVC. BGO 9AA, 10AA, 44A, and 44AA have a 4-in. PVC casing inside a 12-in. CS casing. BGO 16AR has a 4-in. PVC casing inside a 10-in. steel casing. All screens are PVC.

BGP WELL SERIES

Description: Burial Grounds Perimeter Monitoring Wells

Bldg. or Fac. Number: Not applicable

Map: Not applicable

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BGP 1F										4	Steel			
BGP 1G										4	Steel			
BGP 1H										4	Steel			

Notes: The BGP well series is designated simply as "F," "G," and "H" in well data. But, in order to avoid confusion with other series and wells, these Burial Grounds Perimeter wells have been designated as the BGP well series. The BGP designation is unofficial.

B

BGS WELL SERIES

Description: Burial Grounds Extension Wells south of Old Road

Bldg. or Fac. Number: Unknown

Map: Not applicable

Total No. of Wells: 21

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BGS 1						276.7					Steel			
BGS 2						277.9					Steel			
BGS 3						279.0					Steel			
BGS 11						288.8					Steel			
BGS 12						288.1					Steel			
BGS 13						285.8					Steel			
BGS 16						278.7					Steel			
BGS 17						275.4					Steel			
BGS 18						274.0					Steel			
BGS 19						272.5					Steel			
BGS 20						275.1					Steel			
BGS 21						277.7					Steel			
BGS 22						279.8					Steel			
BGS 23						282.8					Steel			
BGS 26						288.4					Steel			
BGS 29						287.0					Steel			
BGS 30						285.6					Steel			
BGS 33						279.8					Steel			
BGS 34						276.4					Steel			
BGS 35						273.1					Steel			
BGS 36						271.4					Steel			

BGX WELL SERIES

Description: E-Area Vaults near the Burial Grounds

Bldg. or Fac. Number: Unknown

Map: Figures A-4, A-5, A-6, and A-8

Total No. of Wells: 19

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BGX 1A	Mw	76831.9	58590.4	124.1	114.1	289.1	291.2	291.3	177.1	4	PVC	S	04-12-91	
BGX 1C	Mw	76820.0	58599.8	186.0	176.0	289.3	291.3	291.4	115.3	4	PVC	S	04-25-91	
BGX 1D	Mw	76809.5	58608.6	234.7	214.7	289.2	291.3	291.4	76.6	4	PVC	S	04-29-91	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BGX 2B	Mw	77203.4	58256.5	147.2	137.2	289.2	291.3	291.5	154.1	4	PVC	S	02-15-91	
BGX 2D	Mw	77192.4	58265.6	191.1	181.1	289.1	291.1	291.3	110.0	4	PVC	S	03-01-91	
BGX 3D	Mw	77577.0	57780.1	221.6	201.6	289.1	291.2	291.4	89.6	4	PVC	S	02-07-91	
BGX 4A	Mw	77879.2	57215.6	116.8	106.8	288.8	290.9	291.0	184.1	4	PVC	S	01-22-91	
BGX 4C	Mw	77886.2	57202.2	180.7	170.7	288.7	290.8	290.9	120.1	4	PVC	S	01-29-91	
BGX 4D	Mw	77893.9	57186.2	223.8	203.8	288.8	290.9	291.1	87.1	4	PVC	S	01-29-91	
BGX 5D	Mw	78402.0	57308.6	215.0	195.0	283.0	285.0	285.2	90.0	4	PVC	S	02-05-91	
BGX 6D	Mw	78740.1	57524.9	211.0	191.0	275.0	277.0	277.2	86.0	4	PVC	S	04-15-91	
BGX 7D	Mw	78349.3	58312.8	214.1	194.1	277.1	279.2	279.4	85.1	4	PVC	S	04-12-91	
BGX 8D	Ab,Mw	77660	59000							4	PVC		04-29-91	
BGX 8DR	Mw	77589.6	58942.5	203.1	183.1	276.1	278.2	278.4	95.1	4	PVC	S	06-06-91	
BGX 9D	Mw	76936.0	59522.1	232.4	212.4	277.4	279.4	279.6	67.0	4	PVC	S	03-18-91	
BGX 10D	Mw	76183.3	59765.5	236.2	216.2	274.8	276.9	277.0	60.7	4	PVC	S	02-06-91	
BGX 11D	Mw	75300.7	59581.4	236.7	216.7	273.8	276.3	276.5	59.6	4	PVC	S	01-24-91	
BGX 12C	Mw	74427.9	59675.3	184.1	174.1	273.1	275.1	275.3	101.0	4	PVC	S	01-21-91	
BGX 12D	Mw	74410.9	59674.3	243.7	223.7	273.2	275.2	275.4	51.5	4	PVC	S	01-21-91	

Notes: This well series was initially named the Burial Grounds Expansion well series.

BGX 2D, 3D, 4D, 5D, 7D, and 8DR are water-table wells screened within Aquifer Zone IIB₁ (McBean formation).

BGX 7D has a 4-in. PVC casing inside a temporary 12-in. PVC casing.

BGX 8D was abandoned due to a broken screen and was replaced by 8DR, according to a handwritten note.

BH WELL SERIES

Description: S-Area Defense Waste Processing Facility (DWPF) Boreholes and Piezometers

Bldg. or Fac. Number: 221-H

Map: Figures A-3, A-8, A-9, A-10, and A-19

Total No. of Wells: 55

No. of Abandoned Wells: 38

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BH 1A		69150	74900	0	329.8									
BH 1B		74680	46200			271.1	273.6							
BH 2	Ab	74999	64000	-46.6	-49.1	260.9	260.9		310.0	1.25	PVC		02-07-78	01-19-87
BH 2A		70250	74900		257.4	319.9	322.4			1.25	PVC			
BH 3	Ab	75008	64601	153.9	151.4	276.4	276.4		125.0	1.25	PVC		02-13-78	10-16-87
BH 3A		70250	75650			315.6	318.1							
BH 3B	Ab	75400	48200		195.8	261.7	264.2			1	PVC			08-27-92
BH 3R	Ab									1.25	PVC			09-14-92
BH 3RA	Ab									1	PVC			09-15-92
BH 4	Ab	75106	65305	97.5	95.0	283.9	285.0		190.0	1.25	PVC		02-10-78	10-13-87

B

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BH 6	Ab	74500	64586							1.25	PVC			10-17-83
BH 6A		74500	64586			277.4	279.9							
BH 6B	Ab	74510	64590			277.4	279.9			1.25	PVC			10-17-83
BH 8	Ab	73994	63995							1.25	PVC			11-14-83
BH 9	Ab	74011	64601			273.9	276.4			1.25	PVC			11-07-83
BH 13	Ab	72999	64002	1.0	3.5	305.2	306.5		310.0	1.25	PVC		02-08-78	02-05-88
BH 14	Ab	72993	65018			286.1	288.6			1.25	PVC			11-11-83
BH 15	Ab	72992	66008	103.7	101.2	268.1	271.2		170.0	1.25	PVC		02-22-78	01-27-88
BH 17		73260	64730			285.2	287.7							
BH 17A	Ab	73260	64730							1.25	PVC			11-11-83
BH 20A	Ab	75025	65175			283.5	286.0			1.25	PVC			11-15-83
BH 21		73540	64599			279.4	281.9							
BH 21A	Ab	73540	64599							1.38	PVC			11-11-83
BH 23A	Ab	75115	65050			288.9	291.4			1.25	PVC			11-11-83
BH 34														
BH 38A	Ab	74770	64588							2.5	PVC			11-19-83
BH 38B	Ab	74745	64591							2.5	PVC			11-19-83
BH 38C	Ab	74769	64563							2.5	PVC			11-21-83
BH 43														
BH 48A	Ab	74590	65511							1.25	PVC			11-12-83
BH 48B	Ab	74590	65505			283.9	286.4			1.25	PVC		11-17-78	11-12-83
BH 50A	Ab	74590	65790	23.6	26.1	282.9	285.9		312.0	1.25	PVC			10-28-87
BH 62A	Ab	74024	64190							1.25	PVC			11-14-83
BH 63A	Ab	74486	65665							2.5	PVC			11-16-83
BH 63B	Ab	74459	65640							2.5	PVC			11-16-83
BH 63C	Ab	74485	65640							2.5	PVC			11-14-83
BH 64A	Ab	74405	65790							1.25	PVC			10-23-87
BH 67														
BH 68														
BH 69A	Ab	74245	64765							1.25	PVC			11-22-83
BH 72													11-01-78	
BH 75A	Ab	74231	65787	225.5	223.0	274.0	276.4		53.4	1.25	PVC			10-19-87
BH 78													11-01-78	
BH 82	Ab	74314	64057							1.38	PVC			11-11-83
BH 85														
BH 86														
BH 86A	Ab	74334	64362							1.38	PVC			
BH 86B	Ab	74328	64369							2.5	PVC			11-18-83
BH 86C	Ab	74292	64367							2.5	PVC			11-18-83
BH 90A	Ab	73851	64591							2.5	PVC		11-01-78	11-12-83
BH 90B	Ab	73837	64612							2.5	PVC			11-12-83
BH 90C	Ab	73825	64590							2.5	PVC			11-12-83
BH 92													11-17-78	
BH 98A	Ab	73620	64465			277.4	279.9			1.25	PVC			11-14-83
BH 160														

Notes: The **BH** well series has also been known as the **DWP** well series.

The casing diameter for this well series is the inside diameter.

Four sets of three cased cross-hole borings (clusters **BH 38, 63, 86, and 90**) are designated in well data as **BH 38-1, BH 38-2, BH 38-3, etc.** In order for these borings to be consistent with the database, the 1, 2, and 3 designations have been changed to A, B, and C.

The dates in the Installed column for **BH 2, 3, 4, 13, and 15** are the last dates that cores were logged.

BH 2, 13, 50A, and 64A have a 1.25-in. PVC casing inside a 4-in. PVC casing.

BRD WELL SERIES

Description: Road A Chemical Basin (Baxley Road)

Bldg. or Fac. Number: 904-111G

Map: Figure A-26

Total No. of Wells: 5

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BRD 1	Mw	55860.5	29277.7	178.9	148.9	203.9	205.8	205.9	56.9	4	PVC	S	06-10-83	
BRD 2	Mw	56093.3	29357.1	178.5	148.5	205.5	207.3	207.4	58.8	4	PVC	S	06-13-83	
BRD 3	Mw	55918.7	29538.9	188.5	158.5	218.5	220.4	220.6	61.9	4	PVC	S	05-16-83	
BRD 4	Mw	56060.4	29219.2	159.1	129.1	196.1	197.9	198.1	68.8	4	PVC	S	07-16-84	
BRD 5D	Mw	55955.7	29252.6	168.4	148.4	202.7	205.0	205.2	56.6	4	PVC	S	07-11-89	

BRN WELL SERIES

Description: Barnwell County Production Wells

Bldg. or Fac. Number: Not applicable

Map: Not applicable

Total No. of Wells: 37

No. of Abandoned Wells: 1

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BRN 10	Dm	332410	812519							6	Steel		1954	
BRN 22	Dm	331410	812210							10	Steel		06-01-51	
BRN 44	Dm	332404	812453							8	Steel		09-01-52	
BRN 51	Dm	331236	812159							6	Steel		12-01-52	
BRN 55	Dm	331410	812154							18	Steel		10-01-55	
BRN 56	Dm	331406	812206							18	Steel		04-01-57	

B

Well ID	Type	Coordinates		Elevations (ft. MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BRN 57	Dm	331443	812105							18	Steel		05-01-64	
BRN 58	Dm	331443	812105							18	Steel		05-01-64	
BRN 62	Dm	331338	812140							12	Steel		06-01-68	
BRN 63	Dm	321508	812129							12	Steel		09-01-68	
BRN 66	Dm	331351	812157							12	Steel		02-01-71	
BRN 67	Dm	331438	812117							12	Steel		03-01-71	
BRN 69	Dm	331635								6	Steel		10-01-71	
BRN 73	Dm	331425	812255	-17.0	-57.0	220.0				12	Steel		12-01-73	
BRN 75	Dm	332120								12	Steel		09-01-75	
BRN 79	Dm	332348	812407							10	Steel		01-01-78	
BRN140	Dm	332122								10	Steel		10-01-51	
BRN223	Dm	332246								6	Steel		02-02-75	
BRN225	Dm									6	Steel			
BRN226	Dm	332125	811633							16	Steel		09-01-78	
BRN349	Dm	331042	811855	-821.3	-831.3	208.7	211.9		1043.2	4	Steel		05-18-87	
BRN350	Dm	331045	811854	52.3	42.3	207.3	210.2		167.9	4	PVC		09-22-87	
BRN351	Dm	331043	811853	127.2	117.2	207.2	210.2		93.0	4	PVC		09-24-87	
BRN352	Dm	331044	811853	-70.9	-80.9	207.1	209.9		290.8	4	PVC		01-28-88	
BRN353	Dm	331043	811854	-365.4	-375.4	207.6	210.6		586.0	4	Steel		02-09-88	
BRN354	Dm	331044	811854	-188.5	-198.5	207.5	210.7		409.2	4	Steel		02-12-88	
BRN355	Dm	331044	811855	-478.0	-488.0	208.0	211.0		699.0	4	Steel		02-23-88	
BRN356	Dm	331043	811856	-705.4	-715.4	208.6	211.4		926.8	4	Steel		03-01-88	
BRN357	Ab	331901	812429							4	Steel			
BRN358	Dm	331901	812429	-566.2	-576.2	265.6	268.1		844.3	4	Steel		06-10-88	
BRN359	Dm	331905	812425	66.7	56.7	265.7	268.2		211.5	4	PVC		03-28-88	
BRN360	Dm	331904	812426	139.0	130.1	264.1	266.7		136.6	4	PVC		04-01-88	
BRN363	Dm	332339	812623			350.0							01-01-91	
BRN365	Dm	331903	812427	-257.0	-267.0	265.0				4	Steel		01-01-91	
BRN366	Dm	331901	812428	-433.0	-443.0	265.0				4	Steel		01-01-91	
BRN367	Dm	331902	812428	-5.0	-15.0	265.0				4	PVC		01-01-91	
BRN368	Dm	331901	812427	-161.0	-171.0	265.0				4	Steel		01-01-91	

Notes: **BRN357** was abandoned and cemented.

The installed date for **BRN349** is an estimate based upon well data

BRN 73 was installed with a 12-in. steel casing inside a 24-in. steel casing. It is assumed from well data that **BRN349, 357, 365, 366, and 368** were installed with a 4-in. steel casing inside a 6-in. steel casing. It is assumed from well data that **BRN367** was installed with a 4-in. PVC casing inside a 6-in. PVC casing. **BRN360, 351, 352, 359, and 360** have a 4-in. PVC casing inside a 6-in. PVC casing. **BRN353, 354, 355, 356, and 358** have a 4-in. steel casing inside a 6-in. steel casing.

Cluster Site C-5 includes the following wells: **BRN357, 358, 359, 360, 365, 366, 367, and 368.**

Cluster Site C-6 includes the following wells: **BRN349, 350, 351, 352, 353, 354, 355, and 356.**

BRR WELL SERIES

Description: Burma Road Rubble Pit
 Bldg. or Fac. Number: 231-4F
 Map: Figure A-4
 Total No. of Wells: 5
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BRR 1D	Mw	77365.2	50588.2	220.4	200.4	293.8	295.9	296.2	95.5	4	PVC	S	02-09-90	
BRR 2D	Mw	77431.4	50306.3	216.1	196.1	289.6	291.9	292.1	95.8	4	PVC	S	02-09-90	
BRR 3D	Mw	77398.3	50203.5	217.1	197.1	289.5	291.7	291.9	94.6	4	PVC	S	02-12-90	
BRR 4D	Mw	77360.5	50104.5	218.7	198.7	290.0	292.2	292.4	93.5	4	PVC	S	02-02-90	
BRR 5D	Mw	77266.7	50009.0	222.1	202.1	292.6	294.6	294.8	92.5	4	PVC	S	01-30-90	

BTH WELL SERIES

Description: Bentonite Test Pit Wells across from the entrance to the Burial Grounds on Road E
 Bldg. or Fac. Number: 724-7G
 Map: Figure A-6
 Total No. of Wells: 32
 No. of Abandoned Wells: 32

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BTH 1	Ab	73847.1	54697.3							3	Al		1965	04-27-88
BTH 2	Ab	73829.1	54715.5							3.5	Al		1965	04-27-88
BTH 3	Ab	73808.8	54733.8							3.5	Al		1965	04-28-88
BTH 4	Ab	73792.1	54753.1							3	Al		1965	04-27-88
BTH 5	Ab	73773.1	54772.5							3.5	Al		1965	04-26-88
BTH 6	Ab	73755.5	54789.2							3.5	Al		1965	04-26-88
BTH 7	Ab	73718.3	54783.2							3.5	Al		1965	04-26-88
BTH 8	Ab	73758.0	54744.0							3.5	Al		1965	04-27-88
BTH 9	Ab	73775.7	54748.8							3	Al		1965	04-27-88
BTH 10	Ab	73800.2	54703.5							1.5	Al		1965	04-28-88
BTH 11	Ab	73802.0	54686.5							3.5	Al		1965	04-26-88
BTH 12	Ab										Al		1965	05-02-88
BTH 13	Ab	73541.2	54670.5								Al		1965	04-28-88
BTH 14	Ab	73573.7	54648.8							3.5	Al		1965	04-28-88
BTH 15	Ab	73593.9	54649.7							3.5	Al		1965	05-02-88
BTH 16	Ab	73604.0	54649								Al		1965	05-02-88
BTH 17	Ab	73623.6	54649.5							3.5	Al		1965	04-29-88
BTH 18	Ab	73681.9	54741.4							3.5	Al		1965	04-28-88
BTH 19	Ab	73652.2	54714.1							3.5	Al		1965	04-28-88

B

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BTH 20	Ab	73646.9	54649.5							3.5	Al		1965	05-02-88
BTH 21	Ab	73744.6	54689.5							3.5	Al		1965	05-02-88
BTH 22	Ab	73725.5	54716.7							3.5	Al		1965	04-28-88
BTH 23	Ab	73705.9	54680.6							3.25	Al		1965	05-04-88
BTH 24	Ab	73692.4	54687.1							3.25	Al		1965	05-04-88
BTH 25	Ab	73683.8	54702.9							3.25	Al		1965	05-04-88
BTH 26	Ab	73677.2	54688.4							3.25	Al		1965	05-04-88
BTH 27	Ab	73684.5	54681.2							3.25	Al		1965	05-04-88
BTH 28	Ab	73684.5	54681.2							3.25	Al		1965	05-04-88
BTH 29	Ab	73685.1	54660.5							3.25	Al		1965	05-04-88
BTH 30	Ab	73674.5	54681.1							3.25	Al		1965	05-04-88
BTH 31	Ab	73662.2	54681.4							3.25	Al		1965	05-04-88
BTH 32	Ab									3.25	Al		1965	05-02-88

Notes: According to Hawkins and Horton (1967), the **BTP** well series was installed in the mid-1960s when "SRL personnel conducted a research project at this site to determine if bentonite could be used as a protective cover for buried radioactive waste."

The **BTH** well series was known as the **BTP** well series until 1991 when the name was changed to avoid confusion with the characterization piezometers for the proposed Sanitary Landfill, Site B, off Road E-2. See the **BTP** well series.

BTP WELL SERIES

Description: Characterization Piezometers for the Proposed Sanitary Landfill, Site B, off Road E-2

Bldg. or Fac. Number: Not applicable

Map: Figure A-19

Total No. of Wells: 30

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BTP 1D	Pz	74583.5	75186.7	235.1	225.1	293.6	296.9		71.8	2	PVC		10-09-90	
BTP 1DD	Pz	74583.5	75186.7	253.1	243.1	293.6	296.9		53.8	1	PVC		10-09-90	
BTP 2D	Pz	73421.7	74770.7	241.2	231.2	316.7	319.7		88.5	2	PVC		10-08-90	
BTP 2DD	Pz	73421.7	74770.7	259.2	249.0	316.7	319.7		70.7	1	PVC		10-08-90	
BTP 3D	Pz	73399.7	75613.7	235.4	225.4	297.9	301.9		76.5	2	PVC		10-08-90	
BTP 3DD	Pz	73399.7	75613.7	253.4	243.4	297.9	301.9		58.5	1	PVC		10-08-90	
BTP 4D	Pz	72201.2	76004.0	227.9	217.9	299.4	302.5		84.6	2	PVC		10-08-90	
BTP 4DD	Pz	72201.2	76004.0	245.9	235.9	299.4	302.5		66.6	1	PVC		10-08-90	
BTP 5C	Pz	77091.7	74098.8							2	PVC		11-26-90	
BTP 6C	Pz	76596.9	74402.4	121.7	111.7	306.7	308.9		197.2	2	PVC		09-25-90	
BTP 6D	Pz	76610.6	74409.3	230.9	220.9	306.9	309.4		88.5	2	PVC		09-25-90	
BTP 6DD	Pz	76610.6	74409.3	251.9	241.9	306.9	309.4		67.5	1	PVC		09-25-90	
BTP 7C	Pz	76595.1	75714.4	101.5	91.5	313.5	316.4		224.9	2	PVC		11-26-90	
BTP 7D	Pz	76580.5	75712.8	228.6	218.6	313.6	317.2		98.6	2	PVC		12-04-90	
BTP 7DD	Pz	76580.5	75712.8	246.6	236.6	313.6	316.7		80.1	1	PVC		12-04-90	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
BTP 8C	Pz	75796.6	75202.2	116.9	106.8	321.8	323.3		216.5	2	PVC		08-29-90	
BTP 8D	Pz	75813.7	75226.6	232.7	222.7	322.7	324.9		102.2	2	PVC		08-29-90	
BTP 8DD	Pz	75813.7	75226.6	250.7	240.7	322.7	324.3		83.6	1	PVC		08-29-90	
BTP 9C	Pz	74794.5	76203.0	109.9	99.9	292.9	295.1		195.2	2	PVC		10-03-90	
BTP 9D	Pz	74805.3	76213.8	227.8	217.8	292.8	294.9		77.1	2	PVC		10-03-90	
BTP 9DD	Pz	74805.3	76213.8	245.8	235.7	292.8	294.9		59.2	1	PVC		10-03-90	
BTP 10C	Pz	74641.9	74504.3	124.2	114.2	290.7	292.9		178.7	2	PVC		09-05-90	
BTP 10D	Pz	74627.1	74504.1	235.5	225.5	290.5	292.7		67.2	2	PVC		09-06-90	
BTP 10DD	Pz	74627.1	74504.1	255.5	245.5	290.5	292.7		47.2	1	PVC		09-06-90	
BTP 11C	Pz	72922.7	76499.9	101.3	91.3	291.3	293.4		202.1	2	PVC		11-16-90	
BTP 11D	Pz	72983.6	76488.6	225.1	215.1	291.1	293.4		78.3	2	PVC		11-12-90	
BTP 11DD	Pz	72983.6	76488.6	243.1	233.0	291.1	293.4		60.4	1	PVC		11-12-90	
BTP 12C	Pz	72289.2	74900.9	118.7	108.7	308.7	311.2		202.5	2	PVC		01-04-91	
BTP 12D	Pz	72281.1	74888.5	241.9	231.9	307.9	310.4		78.5	2	PVC		01-04-91	
BTP 12DD	Pz	72281.1	74888.5	259.9	249.8	307.9	310.4		60.6	1	PVC		01-04-91	

Notes: The **BTH** well series was known as the **BTP** well series until 1991 when the name was changed to avoid confusion with the characterization piezometers for the proposed Sanitary Landfill, Site B, off Road E-2. See the **BTH** well series.

The D and DD wells in this series are actually composed of two casings side by side in the same hole. The D well is a 2-in. casing referred to as the lower casing. The DD well is a 1-in. casing referred to as the upper casing. The upper casing does not extend as deeply in the hole as does the lower casing.

CBR WELL SERIES

Description: Central Shops Burning/Rubble Pit south of the Ford Building Seepage Basin

Bldg. or Fac. Number: 631-6G

Map: Figures A-21 and A-22

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CBR 1D	Mw	60419.5	52822.1	250.9	230.9	298.5	300.6	300.8	69.7	4	PVC	S	02-16-90	
CBR 2										4	PVC		01-23-90	
CBR 2D	Mw	60368.9	52694.0	253.8	233.8	298.8	300.9	301.2	67.1	4	PVC	S	02-15-90	
CBR 3D	Mw	60388.5	52627.2	254.1	234.1	299.6	301.8	302.0	67.7	4	PVC	S	02-14-90	

Notes: A note on the Monitoring Well Construction Diagram for **CBR 2** states that the well had grout contamination and would be abandoned. The well installation data mistakenly designated **CBR 2** as **CSR 2D**.

C

CC WELL SERIES

Description: Across from the Old Burial Ground in a clearing near the Bentonite Test Pit

Bldg. or Fac. Number: 643-E

Map: Figure A-7

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CC 9		73295	54065			225.6	228.1			4	PVC			
CC 13						232.2	234.7							
CC 17		72819	54709			234.3	236.8			4	PVC			
CC 21						227.0	229.5							

CCB WELL SERIES

Description: C-Area Coal Pile Runoff Containment Basin

Bldg. or Fac. Number: 189-C

Map: Figure A-20

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CCB 1	Mw	65438.5	46990.1	228.4	198.4	276.4	278.6	278.8	80.2	4	PVC	S	09-15-81	
CCB 2	Mw	65306.1	46893.6	228.6	198.6	268.6	270.4	270.6	71.8	4	PVC	S	09-21-81	
CCB 3	Mw	65187.5	47006.6	235.6	205.6	265.6	267.4	267.7	61.8	4	PVC	S	08-17-81	
CCB 4	Mw	65310.2	47181.6	241.2	211.2	281.2	283.0		71.8	4	PVC	S	08-16-81	

CCP WELL SERIES

Description: C-Area Coal Pile Study
 Bldg. or Fac. Number: Not applicable
 Map: Figure A-20
 Total No. of Wells: 2
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CCP 1A	Mw	66659.9	46981.3	140.5	130.5	287.1	289.2	289.3	158.7	4	PVC		07-30-90	
CCP 1D	Mw	66656.2	46996.0	226.9	206.9	286.9	289.0	289.3	82.1	4	PVC		08-09-90	

CDB WELL SERIES

Description: C-Area Disassembly Basin
 Bldg. or Fac. Number: 105-C
 Map: Figure A-20
 Total No. of Wells: 2
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CDB 1	Mw	67514.6	45685.5	216.6	195.7	286.6	288.9	289.0	93.2	4	PVC	S	08-01-86	
CDB 2	Mw	67415.3	45617.7	216.1	195.1	286.1	288.6	288.8	93.5	4	PVC	S	07-25-86	

CFD WELL SERIES

Description: Pen Branch Fault Confirmatory Drilling Piezometers
 Bldg. or Fac. Number: Not applicable
 Map: Figure A-22
 Total No. of Wells: 2
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CFD 1B	Pz	55499.9	54872.1	-175.5	-180.8	269.1	271.2		452.0	4	Steel		10-15-92	
CFD 18	Pz	56297.1	54935.7	-234.1	-239.8	248.3	250.4		490.2	4	Steel		08-10-92	

C

CMP WELL SERIES

Description: Chemicals, Metals, and Pesticides (CMP) Pits

Bldg. or Fac. Number: 080-17G, -17.1G, -18G, -18.1G, -18.2G, -18.3G, -19G

Map: Figure A-28

Total No. of Wells: 30

No. of Abandoned Wells: 8

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CMP 1	Ab	51592.6	53986.8	219.8	199.8	310.4	312.9		113.1		Steel		05-01-75	06-01-84
CMP 2	Ab	51633.4	53957.3	206.9	202.9	311.0	313.5		110.6		Steel		05-01-75	06-01-84
CMP 3	Ab	51658.7	53921.6	206.0	186.0	312.1	314.6		128.6		Steel		05-01-75	06-01-84
CMP 4	Ab	51703.1	53848.5	204.4	184.4	313.9	316.4		132.0		Steel		05-01-75	06-01-84
CMP 5	Ab	51764.4	53768.6	220.0	200.0	310.0	312.0		112.0	4	Steel		09-15-78	06-01-84
CMP 6	Ab	51811.9	53643.0	216.0	196.0	303.5	305.5		109.5	4	Steel		08-31-79	06-01-84
CMP 7	Ab	51573.2	53734.9	208.6	188.6	317.9	319.9		131.3	4	Steel		09-14-79	06-01-84
CMP 8	Mw	52681.4	54272.4	214.0	184.0	227.0	228.6	228.8	44.6	4	PVC	S	06-11-82	
CMP 8A	Mw	52671.2	54270.2	23.5	13.7	228.0	229.7	229.8	216.0	4	PVC	S	07-01-84	
CMP 8B	Mw	52674.6	54280.2	166.6	156.6	227.7	229.5	229.7	72.9	4	PVC	S	07-01-84	
CMP 9	Ab	51673.9	53838.1	206.6	176.6	312.3	314.3		137.7	4	PVC		06-25-82	06-01-84
CMP 9B	Mw	51691.6	53842.3	159.0	149.0	313.0	315.1	315.3	166.1	4	PVC	S	02-01-85	
CMP 9C		51684.9	53849.3	233.9	213.9	313.0	315.1	315.3	101.2	4	PVC		02-01-85	
CMP 10	Mw	51390.4	54006.5	218.8	188.8	308.8	310.9	311.1	122.1	4	PVC	S	08-20-82	
CMP 10B	Mw	51380.7	54005.9	147.4	137.4	308.0	310.8	310.9	173.4	4	PVC	S	07-01-84	
CMP 11	Mw	51481.3	53640.6	215.2	185.2	309.2	310.5	310.7	125.3	4	PVC	S	08-23-82	
CMP 11B	Mw	51456.6	53661.9	149.7	139.7	308.5	310.2	310.3	170.5	4	PVC	S	07-01-84	
CMP 11TA	Pz			-168.6	-178.6	308.0	310.5		489.1	10	CS			
CMP 12	Mw	51956.4	53518.9	223.6	193.6	281.6	282.9	283.1	89.3	4	PVC	S	08-27-82	
CMP 12A	Mw	51949.2	53524.6	32.1	22.1	281.9	284.1	284.2	262.0	4	PVC	S	07-01-84	
CMP 12B	Mw	51943.3	53517.7	158.0	148.0	281.9	283.9	284.1	135.9	4	PVC	S	07-01-84	
CMP 13	Mw	51862.0	53945.5	212.7	182.7	287.7	289.2	289.3	106.5	4	PVC	S	08-30-82	
CMP 13B	Mw	51855.5	53937.8	144.2	134.2	287.9	289.1	289.3	154.9	4	PVC	S	07-01-84	
CMP 14B	Mw	52376.4	52587.3	140.0	130.0	263.0	264.5	264.6	134.5	4	PVC	S	07-01-84	
CMP 14C	Mw	52371.7	52579.6	215.1	185.1	262.8	264.1	264.4	79.0	4	PVC	S	07-01-84	
CMP 15A	Mw	51357.2	52896.8	24.2	14.2	274.7	276.5	276.6	262.3	4	PVC	S	07-01-84	
CMP 15B	Mw	51349.5	52904.7	155.1	145.1	275.3	276.4	276.6	131.3	4	PVC	S	07-01-84	
CMP 15C	Mw	51361.4	52907.8	250.6	220.6	275.5	277.0	277.1	56.4	4	PVC	S	07-01-84	
CMP 16B	Mw	51576.7	53849.9	151.7	141.7	315.8	317.7	317.8	176.0	4	PVC	S	02-01-85	
CMP 16C	Mw	51569.5	53856.0	235.6	215.6	315.7	317.5	317.6	101.9	4	PVC		02-01-85	

Notes: Twelve pumps were installed in the **CMP** well series in July 1984, according to Geraghty & Miller (1985).

Installed dates for **CMP 1, 2, 3, and 4** are from Christensen and Gordon (1983). These dates are approximate. More definite dates are not available.

CMP 2 has a steel casing with a brass screen.

CMP 9 was drilled 6-25-82 but was never sampled.

CMP 11TA is a piezometer well not monitored by EPD/EMS.

CMP 12 has been referred to incorrectly as **CMP 12C**.

CMP 13 has been referred to incorrectly as **CMP 13C**.

CMP 16B and **16C** have a 4-in. PVC casing inside a 16-in. CS casing. **CMP 16B** has a SS screen.

COH WELL SERIES

The **COH** well series was changed to the **LCO** well series in 1985. This series is referred to as **COH** in Christensen and Gordon (1983). See the **LCO** well series.

CRP WELL SERIES

Description: C-Area Burning/Rubble Pit

Bldg. or Fac. Number: 131-C

Map: Figure A-20

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CRP 1	Mw	68617.7	44372.2	217.8	187.8	272.8	274.6	274.8	86.8	4	PVC	S	09-08-83	
CRP 2	Mw	69043.0	44336.4	201.8	171.8	276.8	278.7	278.9	106.9	4	PVC	S	09-16-83	
CRP 3	Mw	68665.5	44001.0	214.0	184.0	264.0	265.8	265.9	81.8	4	PVC	S	09-13-83	
CRP 4	Mw	68447.4	44101.2	210.7	180.7	265.7	267.7	267.9	87.0	4	PVC	S	06-28-84	

CS WELL SERIES

Description: Central Shops Seepage Basin

Bldg. or Fac. Number: Unknown

Map: Not applicable

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CS 1						307					Steel		01-28-64	
CS 2						307					Steel		01-28-64	
CS 3						307					Steel		01-28-64	

C

CSA WELL SERIES

Description: Hydrofluoric Acid Spill Area

Bldg. or Fac. Number: 631-4G

Map: Figure A-21

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CSA 1	Mw	61808.4	50197.0	262.0	232.0	289.0	290.8	290.9	58.8	4	PVC	S	06-06-84	
CSA 2	Mw	61761.8	50218.6	248.2	218.2	288.2	290.1	290.2	71.9	4	PVC	S	06-08-84	
CSA 3	Mw	61720.2	50173.2	248.6	218.6	287.6	289.4	289.5	70.8	4	PVC	S	06-07-84	
CSA 4	Mw	61781.9	50132.7	248.4	218.4	288.4	290.4	290.5	72.0	4	PVC	S	06-08-84	

CSB WELL SERIES

Description: C-Area Reactor Seepage Basins

Bldg. or Fac. Number: 904-66G, -67G, -68G

Map: Figure A-20

Total No. of Wells: 13

No. of Abandoned Wells: 7

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CSB 1	Ab	67589.8	44980.6							4	Steel		05-02-78	04-01-84*
CSB 1A	Mw	67593.0	44974.0	224.9	194.9	289.9	291.8	292.0	96.9	4	PVC	S	04-02-84	
CSB 2	Ab	67296.2	44799.8							4	Steel		05-03-78	04-01-84*
CSB 2A	Mw	67310.2	44802.6	222.6	192.6	282.6	284.6	284.8	92.0	4	PVC		02-29-84	
CSB 3	Ab	67364.9	44629.3							4	Steel		05-08-78	04-01-84*
CSB 3A	Mw	67385.6	44648.3	223.0	193.0	283.0	284.9	285.1	91.9	4	PVC	S	02-29-84	
CSB 4	Ab	67584.1	44627.4							4	Steel		05-19-78	11-12-81
CSB 4	Ab	67584.1	44627.4							4	PVC		11-12-81	04-01-84*
CSB 4A	Mw	67561.8	44618.5	218.0	188.0	283.0	285.1	285.2	97.1	4	PVC	S	03-23-84	
CSB 5	Ab	67759.7	44627.7							4	Steel		05-22-78	04-01-84*
CSB 5A	Mw	67751.6	44618.9	215.9	185.9	280.9	282.8	283.0	96.9	4	PVC	S	03-27-84	
CSB 6	Ab	67813.8	44847.2							4	Steel		05-23-78	04-01-84*
CSB 6A	Mw	67812.4	44863.8	219.8	189.8	284.8	286.6	286.9	97.0	4	PVC		03-28-84	

Notes: CSB 4 was redrilled 11-12-81, and the steel casing was replaced with PVC.

CSD WELL SERIES

Description: Central Shops Diesel Spill Characterization and Remediation Wells

Bldg. or Fac. Number: 8318

Map: Figure A-21

Total No. of Wells: 9

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CSD 1D	Mw	63255.8	50170.5	273.4	238.4	313.4	315.4	315.4	77.0	4	PVC	B	01-10-89	
CSD 2D	Mw	63126.2	50144.0	258.8	233.8	308.8	310.8	311.1	77.0	4	PVC	S	01-11-89	
CSD 4D	Mw	63143.8	50058.9	263.5	213.5	306.5	308.5	308.7	95.0	4	PVC	S	01-11-89	
CSD 8D	Mw	63195.0	49903.1	256.8	226.8	301.8	303.9	304.1	77.1	4	PVC	S	01-20-89	
CSD 9D	Mw	63080.9	49838.8	256.2	226.2	296.2	298.2	298.4	72.0	4	PVC	S	01-18-89	
CSD 10D	Mw	63094.1	49806.5	254.5	224.5	294.5	296.6	296.9	72.1	4	PVC	S	01-13-89	
CSD 11D	Mw	63956.3	49763.9	250.9	220.9	290.9	293.0	293.3	72.1	4	PVC	S	01-20-89	
CSD 12D	Mw	63004.7	49937.3	254.5	224.5	299.5	301.6	301.8	77.1	4	PVC	S	01-12-89	
CSD 13D	Mw	62897.8	49665.5	252.4	202.4	287.4	289.5	289.6	87.1	6	PVC	S	01-24-89	

CSH WELL SERIES

The CSH well series was changed to the HWS well series in 1985. This series is also referred to as CTS in Christensen and Gordon (1983). See the HWS well series.

CSO WELL SERIES

Description: Fire Department Training Facility

Bldg. or Fac. Number: 904-113G

Map: Figures A-21 and A-22

Total No. of Wells: 2

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CSO 1	Mw	61071.1	52484.2	262.0	232.0	302.0	303.9	304.0	71.9	4	PVC	S	07-06-83	
CSO 2	Mw	61114.3	52559.0	239.7	209.7	299.7	301.9	302.1	92.2	4	PVC	S	06-13-84	

C

CSR WELL SERIES

Description: Central Shops Burning/Rubble Pits
 Bldg. or Fac. Number: 631-1G, -3G, -5G
 Map: Figures A-21 and A-22
 Total No. of Wells: 4
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
CSR 1	Mw	64413.1	52804.3	267.2	237.2	272.2	274.1	274.2	36.9	4	PVC	S	07-12-83	
CSR 2	Mw	64733.2	53525.1	285.5	255.5	295.5	297.7	297.8	42.2	4	PVC	S	07-14-83	
CSR 3	Mw	65234.8	53229.9	268.1	238.1	283.1	285.2	285.7	47.1	4	PVC	S	07-12-83	
CSR 4	Mw	64412.8	53214.4	267.6	237.6	282.6	284.7	284.8	47.1	4	PVC	S	06-15-84	

CTS WELL SERIES

This well series, referred to as CTS in Christensen and Gordon (1983), was changed to the HWS well series in 1985. In some reports of the raw data for the HWS well series, the well series is designated as the CSH well series. See the HWS well series.

DBP WELL SERIES

Description: D-Area Burning/Rubble Pits
 Bldg. or Fac. Number: 431-D, -1D
 Map: Figure A-25
 Total No. of Wells: 4
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
DBP 1	Mw	66691.4	18661.8	123.2	93.2	133.2	135.2	135.5	42.0	4	PVC	S	09-20-83	
DBP 2	Mw	66478.2	18407.3	114.3	84.3	124.3	126.3	126.5	42.0	4	PVC	S	09-19-83	
DBP 3	Mw	66775.5	18427.5	116.4	86.4	126.4	128.3	128.5	41.9	4	PVC	S	09-21-83	
DBP 4	Mw	66679.6	18342.1	114.2	84.2	124.2	126.2	126.3	42.0	4	PVC	S	06-25-84	

DCB WELL SERIES

Description: D-Area Coal Pile Runoff Containment Basin and Ash Basins (DCB 11, 12, 13, 14, 15, and 16 are located around the Ash Basin in D Area)

Bldg. or Fac. Number: 489-D

Map: Figure A-25

Total No. of Wells: 21

No. of Abandoned Wells: 6

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
DCB 1	Ab	64033.9	19862.3	122.1	102.1	124.9	126.9		24.8	4	Steel		04-21-80	03-09-84
DCB 1A	Mw	64028.5	19856.3	120.1	90.1	125.1	127.1	127.3	37.0	4	PVC	V	03-08-84	
DCB 2	Ab	63431.5	20902.6	128.9	108.9	131.9	133.9		25.0	4	Steel		04-18-80	03-09-84
DCB 2A	Mw	63436.1	20895.2	127.4	97.4	132.4	134.3	134.5	36.9	4	PVC	S	03-07-84	
DCB 3	Ab	62697.9	20906.5	127.9	107.9	132.2	134.2		26.3	4	Steel		04-18-80	03-09-84
DCB 3A	Mw	62674.9	20899.9	126.2	96.2	131.2	133.0	133.2	36.8	4	PVC	S	03-09-84	
DCB 4	Ab	62688.2	20485.2	126.6	106.6	127.8	129.8		23.2	4	Steel		04-22-80	03-09-84
DCB 4A	Mw	62678.8	20493.8	122.5	92.5	127.5	129.5	129.6	37.0	4	PVC	S	03-07-84	
DCB 5	Ab	63112.9	20147.5	119.9	104.5	121.3	123.3		18.8	4	Steel		04-21-80	03-09-84
DCB 5A	Mw	63126.1	20139.8	115.9	85.9	120.9	122.9	123.1	37.0	4	PVC	S	03-08-84	
DCB 6	Mw	64167.9	19979.3	129.5	109.5	131.5	133.2	133.8	23.7	4	PVC	V	08-31-87	
DCB 7	Mw	64001.4	20036.3	128.9	108.9	130.9	132.8	133.2	23.9	4	PVC	S	08-31-87	
DCB 8	Mw	63473.9	21014.1	130.3	110.3	134.8	136.8	137.2	26.5	4	PVC	S	08-31-87	
DCB 9	Mw	64190.6	19807.4	117.3	97.3	120.2	122.3	122.6	25.0	4	PVC	S	08-31-87	
DCB 10	Mw	63803.1	19852.3	119.8	99.8	121.8	123.9	124.4	24.1	4	PVC	V	08-31-87	
DCB 11	Mw	64638.3	19248.6	126.8	106.8	128.8	130.6	131.1	23.8	4	PVC	S	08-31-87	
DCB 12	Mw	65150.0	18529.8	112.0	92.0	115.0	116.9	117.3	24.9	4	PVC	S	08-31-87	
DCB 13	Mw	63842.5	19235.4	122.1	102.0	127.8	129.8	130.0	27.8	4	PVC	S	08-30-88	
DCB 14	Ab, Mw	64909.8	19392.4	114.6	94.6	127.5	129.4		34.8	4	PVC		08-28-88	08-29-90
DCB 15	Mw	64607.4	17635.9	119.9	99.8	125.4	127.6	127.8	27.8	4	PVC	S	08-29-88	
DCB 16	Mw	63956.0	17611.2	120.1	100.1	125.9	127.9	128.1	27.8	4	PVC	S	08-28-88	

DOB WELL SERIES

Description: D-Area Oil Disposal Basin

Bldg. or Fac. Number: 631-G

Map: Figure A-24

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
DOB 1	Mw	68438.1	23567.8	144.7	114.7	149.7	151.7	151.8	37.0	4	PVC	S	05-04-83	
DOB 2	Mw	68568.0	23340.8	145.3	115.3	150.3	152.2	152.4	36.9	4	PVC	S	05-04-83	

D

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
DOB 3	Mw	68693.5	23633.3	145.9	115.9	150.9	152.8	153.1	36.9	4	PVC	S	05-05-83	
DOB 4	Mw	68514.4	23815.6	139.2	109.2	151.2	153.0	153.1	43.8	4	PVC	S	06-26-84	

DOM WELL SERIES

Description: Domestic Wells—Scattered over SRS

Bldg. or Fac. Number: Not applicable

Map: Figure A-1

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
DOM 12	Dm	55580	89284	48.2	38.2	283.2	285.2		247.0	8	Steel			
DOM 72	Dm	80304	22743.5	28.9	38.9	131.0	132.2		171.1	8	Steel			
DOM 92	Dm	101844	68577	152.1	142.1	391.9	393.6		251.5	8	Steel			

Notes: Installed dates are not available for this series, but the wells were tested as early as September and October 1955, according to well data.

DRB WELL SERIES

Description: Deep Rock Borings

Bldg. or Fac. Number: Not applicable

Map: Figures A-3, A-4, A-5, A-6, A-7, A-8, and A-22

Total No. of Wells: 12

No. of Abandoned Wells: 2

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
DRB 1WW	Sp	80047	57446			266.5	269.0			6	Iron		02-01-61	
DRB 2	Sp	72606.4	56845.6		-1700.4	279.5	282.0		1982.4	6	Iron		10-01-61	
DRB 2WW	Sp	72543.6	56931.6	-62.3	72.4	279.2	281.7		354.1	6	Iron		04-25-61	
DRB 3WW	Sp	75550	56839			285.4	287.9			6	Iron		04-01-61	
DRB 4	Sp	73900	53400		-1687.2	249.9	252.4		1939.6	6	Iron		12-01-61	
DRB 4WW	Sp	73833	53384			244.8	247.3			6	Iron		06-01-61	
DRB 5	Ab,Sp	75600	59400			286.0	288.5			6	Iron		08-01-62	03-06-89
DRB 5WW	Ab,Sp	75475	59375			285.8	288.3			6	Iron		02-06-62	04-07-89
DRB 6	Sp	73958	60005		1643.9	268.0	270.5		1914.4	6	Iron		06-01-62	
DRB 6WW	Sp	74000	60000			269.2	271.7			6	Iron		03-01-62	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
DRB 7WW	Sp	72733	60037			276.5	279.0			6	Iron		04-01-82	
DRB 9	Sp	55253.0	59964.0				296.0			7	Iron		08-01-69	

Notes: Some well data identify **DRB 1WW, 2WW, 3WW, 4WW, 5WW, 6WW, and 7WW** as water wells. **DRB 3, 4, and 7** are identified as piezometers.

The Well Abandonment Report for **DRB 5** reports that this well did not have a screen.

DRB 2WW was installed as a water supply well.

DRB 5WW was installed as a temporary production well to provide water for Deep Rock Boring 5 (**DRB 5**).

DWP WELL SERIES

The DWP well series is now known as the BH well series. See the BH well series.

E WELL SERIES (see the AFR WELL SERIES)

EDG WELL SERIES

Description: Edgefield County Production Wells

Bldg. or Fac. Number: Not applicable

Map: Not applicable

Total No. of Wells: 18

No. of Abandoned Wells: 1

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
EDG 9	Dm									6	Steel		1952	
EDG 11	Dm									2	Steel		1938	
EDG 22	Dm									2	Steel		1952	
EDG 23	Dm									2	Steel		1952	
EDG 60	Dm									4	Steel			
EDG 72	Dm									6	Steel		1964	
EDG 75	Dm	334400	820230			450				6	Steel		1965	
EDG 76	Dm	333630								8	Steel		1955	
EDG 77	Dm	335523	820836			521							1942	
EDG 78	Dm									6	Steel		1977	
EDG 79	Dm	335230	820630			420				6	Steel		1974	
EDG 80	Dm									4	Steel		1982	
EDG 81	Dm	334910	815240											
EDG 82	Dm	335502	815531											
EDG 83	Dm	335459	815530											

E

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
EDG 84	Dm	334102	820731											
EDG 86	Dm									6	Steel		1982	
EDG 88	Ab	323547	815718							6	Steel			

Notes: **EDG 9** has a 6-in. steel casing inside an 8-in. steel casing.

According to the Edgefield County well tabulations, **EDG 88** is abandoned.

ETF WELL SERIES

Description: F-Area Effluent Trench Well

Bldg. or Fac. Number: Unknown

Map: Not applicable

Total No. of Wells: 1

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ETF 2	Ab									2	PVC			09-03-86

Notes: The **ETF** designation is unofficial. This well has been incorrectly reported as **F 2** in the past.

ETH WELL SERIES

Description: H-Area Effluent Trench Wells

Bldg. or Fac. Number: Unknown

Map: Not applicable

Total No. of Wells: 6

No. of Abandoned Wells: 6

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ETH 1	Ab									4	PVC			09-08-86
ETH 1A	Ab									2	PVC			09-04-86
ETH 2	Ab									4	PVC			09-08-86
ETH 2A	Ab									2	PVC			09-04-86
ETH105	Ab									2	PVC			09-09-86
ETH106	Ab									2	PVC			09-05-86

Notes: The **ETH** designation is unofficial. These wells have been incorrectly reported as **H 1, 1A, 2, 2A, 105, and 106** in the past.

F Well (see the BGP WELL SERIES)

F WELL SERIES

Description: F-Area Seepage Basins

Bldg. or Fac. Number: 904-41G, -42G, -43G

Map: Figures A-3, A-4, A-5, A-7, A-8, and A-10

Total No. of Wells: 67

No. of Abandoned Wells: 33

Well ID	Type	SRS Coordinates		Elevations (ft MSL)			TOC	TOS	Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.				Dia.	Type			
F 1	Ab,Mw	75604.7	51302.8	256.9	251.9	281.4	281.9		30.0	3	Steel		03-06-56	05-10-89
F 2	Mw	75677.4	51484.3	217.0	207.0	280.2	281.4		74.4	3	Steel		01-26-56	
F 3	Ab	75655.5	51494.0	217.1	207.1	279.2	279.6		72.5	3	Steel		01-27-56	1978
F 4	Ab	75614.1	51510.1	218.2	208.2	279.6	280.1		71.9	3	Steel		01-14-56	08-17-92
F 5	Ab	75646.7	51464.3	263.0	258.0	279.0	279.6		21.6	3	Steel		01-17-56	1978
F 6	Ab	75483.4	51144.0	274.4	264.4	277.4	278.1		13.7	3	Steel		03-06-56	1978
F 7	Ab	75450.6	51168.8	272.9	262.9	276.9	277.6		14.7	3	Al		03-07-56	03-28-89
F 8	Ab	75206.4	50948.1	215.4	205.4	277.1	277.7		72.3	3	Steel		01-05-56	04-11-89
F 9	Ab,Mw	75015.1	50651.3	212.8	202.8	268.3	269.3		66.5	3	Steel		01-09-56	09-08-92
F 10	Ab,Mw	75155.3	50444.3	276.5	266.5	277.5	280.1		13.6	3	Steel		03-05-56	1990
F 11	Ab	75153.4	50443.8	214.3	204.3	277.6	280.8		76.5	3	Steel		02-07-56	1978
F 12	Ab	74903.4	50220.7	272.4	262.4	279.4	280.1		17.7	3	Steel		03-05-56	1978
F 13	Ab	74879.2	50204.4	271.8	261.8	278.8	279.5		17.7	3	Steel		03-05-56	1978
F 14	Mw	74807.1	50010.9			273.2	275.7	275.7	67.7	4	Steel	B	03-01-62	
F 14A		74891	50078			279.5					Steel		02-09-62	
F 15	Mw	74716.0	50738.3			251.5	253.5	253.5	59	4	Steel	B	03-01-62	
F 16	Mw	74597.1	50029.0			252.9	255.9	255.9	49.4	4	Steel	B	03-01-62	
F 17	Mw	74303.4	50466.4			237.0	239.8	239.8	40.0	4	Steel	B	03-01-62	
F 18	Ab,Mw	74170.2	50108.0			234.6	237.1			4	Steel		03-01-62	08-15-85
F 18A	Mw	74170.2	50108.0	204.4	194.4	231.4	233.4		39.0	4	PVC		01-16-85	
F 19	Ab,Mw	74245.9	49672.9			241.4	243.9				Al		03-01-62	09-11-92
F 20	Ab	75227	48957			279.2	281.7			2	Steel		03-23-62	04-01-85*
F 21	Ab	75242	48121			280.4	282.0			2	Al		03-23-63	08-26-92
F 22	Ab	75513	47470			282.6	282.8			2	Al		03-29-62	08-31-92
F 23	Ab,Mw	75460.1	50081.1			279.7	282.2			1	Steel		08-01-57	03-21-89
F 24	Ab,Mw	76069.0	51322.9			290.2	291.0				Al		03-01-62	08-18-92
F 25	Mw	75083.8	51322.1			259.7	260.9	260.9	50.2		Steel	B	03-01-62	
F 26	Ab	75573	50288			283.7	286.2			3	Steel			1978
F 27		75648	50087			283.9	286.4				Steel			
F 28		75319	49928			283.8	286.3			3	Steel			
F 29		75141	49813			283.2	285.7			3	Steel			
F 30		74995	49697			282.0	284.5			3	Steel			
F 31		75419	49813			282.1	284.6			3	Steel			
F 32	Ab					291.7	294.2				Steel		01-01-57*	10-01-60*
F 32A		75250	49646			271.9	274.4			3	Steel		05-13-65	
F 32B		75253	49653			271.7	274.2			1	Steel		11-10-65	
F 33	Ab	75113	49534			289.6	291.5				Steel		04-01-57*	08-19-92
F 34	Ab	74986	49952			280.2	282.7			3	Al			03-27-89
F 35		75520	51546			274.9	277.4			1	Steel		07-08-66	

F

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
F 36		75133	51003			269.1	271.6			1	Steel		01-12-67	
F 37		74992	50658			268.5	271.0			1	Steel		01-17-67	
F 38		74805	50010			273.7	276.2			1	Steel		01-25-67	
F 39		75453	50073			279.4	281.9			1	Steel		01-30-67	
F 40		76379	52008			270.0	272.5			1	Steel		02-02-67	
F 41	Ab	80598	50718			272.6	275.1			2	Steel		02-07-67	1978
F 42		74735	53273			251.5	254.0			1	Steel		02-09-67	
F 43	Ab	77638	56670			277.8	280.3			1	Steel		02-13-67	1978
F 44		80790	57140			258.8	261.3			1	Steel		02-15-67	
F 45		72528	56816			276.6	279.1			1	Steel		02-20-67	
F 46		70870	61824			297.7	300.2			1	Steel		02-22-67	
F 47		71649	59205			248.9	251.4			1	Steel		03-01-67	
F 48		73318	63593			293.8	296.3			1	Steel		03-03-67	
F 49	Ab	79969	48992			229.7	232.2			1	Steel		05-12-67	1978
F 50	Ab	80996	54013			269.5	272.0			1	Steel		05-16-67	1978
F 51	Ab	80011	57635			258.3	260.8			1	Steel		05-18-67	1978
F 52	Ab	77501	65260			290.6	293.1			1	Steel		05-24-67	1978
F 53		70740	59190			258.5	261.0			1	Steel		05-29-67	
F 54		69516	64008			284.0	286.5			1	Steel		06-02-67	
F 55		77702	56638			269.6	272.1			2	Steel		09-19-67	
F 56		77670	56601			269.6	272.1			2	Steel		10-25-67	
F 57A	Ab	77661	56598			270.2	272.7			2	Steel		10-30-67	1978
F 57B	Ab	77667	56562			268.9	271.4			4	Al		11-08-67	1978
F 57C	Ab	77667	56568			268.8	271.3			4	Al		11-08-67	1978
F 58	Ab	77695	56601			268.3	270.8			2	Steel		11-16-67	1978
F 59		77668	56625			272.1	274.6			2	Steel		12-04-67	
F 60		75611	51522			277.9	280.4			2	Steel		01-18-68	
F 77		75050	50620			269.5	272.0							

Notes: The actual abandoned dates for some of the wells in the **F** well series are problematic. **F** wells scheduled to be plugged in 1978 are designated as being abandoned in 1978.

According to the Drilling Request for **F 18A**, the well was drilled in the same hole as **F 18**.

The Well Abandonment Report for **F 23** reports that this well did not have a screen.

F 2 (see the ETF WELL SERIES)

FAC WELL SERIES

Description: F-Area Acid/Caustic Basin

Bldg. or Fac. Number: 904-74G

Map: Figures A-4, A-5, and A-6

Total No. of Wells: 14

No. of Abandoned Wells: 2

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FAC 1	Ab,Mw	78159.6	55304.9	255.2	225.2	310.2	312.2		87.0	4	PVC		08-18-83	03-10-89
FAC 1P	Pz	77989.5	55258.2	235.4	225.4	312.1	314.5		89.1	2	PVC		01-28-92	
FAC 2	Ab,Mw	78044.1	55244.4	256.8	226.8	311.8	313.7		86.9	4	PVC		08-24-83	03-10-89
FAC 2P	Pz	78254.8	55425.6	232.9	222.9	310.9	313.2		90.3	2	PVC		01-28-92	
FAC 3	Mw	78018.3	55322.7	254.8	224.8	309.8	311.8	311.8	87.0	4	PVC	B	08-26-83	
FAC 3P	Pz	78042.1	55219.6	227.5	217.5	313.2	315.4		97.9	2	PVC		01-21-92	
FAC 4	Mw	78223.8	55472.9	237.8	207.8	307.8	309.9	310.0	102.1	4	PVC	S	07-20-84	
FAC 4P	Pz	78107.2	55234.4	233.2	223.2	312.0	314.4		91.2	2	PVC		01-21-92	
FAC 5	Mw	77960.3	55241.3	234.0	214.0	314.0	315.8	315.8	101.8	4	PVC	B	09-02-88	
FAC 5P	Pz,Mw	78175.7	55314.8	235.7	225.7	310.9	313.0		87.3	2	PVC		01-28-92	
FAC 6	Mw	78129.0	55335.5	236.2	216.2	310.8	312.5	312.5	96.3	4	PVC	B	09-15-88	
FAC 6P	Pz	78028.2	55347.6	234.6	224.6	310.1	312.5		87.9	2	PVC		02-03-92	
FAC 7	Mw	78123.4	55356.2	235.7	215.7	310.3	312.0	312.0	96.3	4	PVC	B	09-15-88	
FAC 8	Mw	78090.9	55366.0	236.0	216.0	309.0	311.0	311.0	95.0	4	PVC	B	09-09-88	

Notes: **FAC** wells ending with a "P" in the well ID were installed to determine local, shallow, groundwater flow direction.

FAC 2 was redrilled when the first hole collapsed 8-22-83 because of water from the basin.

The first borehole for **FAC 7** was abandoned 9-09-88 because a wrench was dropped in the borehole.

FAL WELL SERIES

Description: F-Area A Line

Bldg. or Fac. Number: 221-1F

Map: Figures A-4 and A-5

Total No. of Wells: 2

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FAL 1	Mw	78115.9	53756.4	238.5	207.0	310.5	312.9	313.0	105.9	4	PVC	S	03-03-86	
FAL 2	Mw	78231.9	53757.4	238.0	206.6	310.0	312.1	312.3	105.5	4	PVC	S	03-07-86	

F

FBP WELL SERIES

Description: F-Area Burning/Rubble Pits

Bldg. or Fac. Number: 231-F, -1F

Map: Figure A-4

Total No. of Wells: 7

No. of Abandoned Wells: 3

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FBP 1	Ab	78887.6	51116.7	207.3	177.3	282.3	285.9		108.6	4	PVC		09-06-83	05-18-84
FBP 1A	Mw	78893.0	51080.7	191.8	161.8	285.8	287.9	288.1	126.1	4	PVC	S	05-23-84	
FBP 2	Ab	79668.4	50555.9	213.1	183.1	288.1	290.1		107.0	4	PVC		08-31-83	04-01-84*
FBP 2A	Mw	79711.4	50534.1	167.1	137.1	287.1	289.1	289.3	152.0	4	PVC	S	05-17-84	
FBP 3	Ab	79841.1	50927.7	215.2	185.2	290.2	290.2		105.0	4	PVC		09-02-83	04-01-84*
FBP 3A	Mw	79838.9	50913.4	171.0	141.0	291.0	292.9	293.0	151.9	4	PVC	S	05-15-84	
FBP 4	Mw	79320.0	51368.2	195.2	165.2	284.2	286.3	286.4	121.1	4	PVC	S	07-19-84	

Notes: **FBP 2A** was first drilled 4-16-84, according to the Field Activities Log. A note indicates that although the well had 26 ft of water in the screen zone, it would not produce when blown with air. Consequently, the well was redrilled 5-17-84.

FC WELL SERIES

Description: F-Area Hydrology Clusters

Bldg. or Fac. Number: Unknown

Map: Figures A-2, A-4, A-5, A-6, and A-16

Total No. of Wells: 25

No. of Abandoned Wells: 6

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FC 1A		79664.5	53115.1	101.7	96.7	316.7	318.6		221.9	4.13	Steel		07-23-76	
FC 1B		79672.4	53115.0	156.8	151.8	316.8	318.5		166.7	4.13	Steel		08-04-76	
FC 1C		79680.1	53115.1	188.9	183.9	316.9	318.9		135.0	4.13	Steel		08-18-76	
FC 1D		79688.3	53114.5	222.2	217.2	317.2	319.1		101.9	4.13	Steel		09-21-76	
FC 2A		79243.6	55423.8	57.1	53.1	288.1	290.1		237.0	4.13	Steel		04-01-77	
FC 2B		79251.4	55424.0	83.8	78.8	287.8	290.1		211.3	4.13	Steel		04-07-77	
FC 2C		79259.7	55423.7	134.5	129.5	287.5	289.3		159.8	4.13	Steel		04-14-77	
FC 2D		79267.2	55423.0	164.2	159.2	287.2	289.0		129.8	4.13	Steel		04-18-77	
FC 2E		79275.6	55423.7	193.9	188.9	286.9	288.8		99.9	4.13	Steel		04-21-77	
FC 2F		79283.4	55423.0	212.3	207.3	286.3	288.1		70.8	4.13	Steel		04-22-77	
FC 3A	Ab,Mw	78726.6	57620.0	26.5	21.5	269.5	271.4		249.9	4	Iron		10-26-77	01-26-89
FC 3B	Ab,Mw	78727.7	57629.9	66.2	61.2	269.2	271.3		210.1	4	Steel		11-16-77	03-15-89
FC 3C	Ab,Mw	78728.0	57639.0	126.0	121.0	269.0	270.8		149.8	4	Iron		08-09-77	02-03-89
FC 3D	Ab,Mw	78728.4	57647.9	170.9	165.9	268.9	270.9		105.0	4	Iron		08-22-77	02-01-89
FC 3E	Ab,Mw	78728.8	57655.5	190.7	185.7	268.7	270.7		85.0	4	Iron		08-30-77	01-31-89
FC 3F	Ab	78729.1	57663.2	210.1	205.1	268.1	270.2		65.1	4	Iron		09-13-77	01-30-89
FC 4A		82242.5	53896.5	-23.0	-28.0	239.0	240.6		184.6	4.13	Steel		03-07-78	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FC 4B		82249.0	53901.3	81.1	76.1	239.1	241.1		165.0	4.13	Steel		04-10-78	
FC 4C		82255.4	53905.9	121.3	116.3	239.3	241.3		125.0	4.13	Steel		04-14-78	
FC 4D		82262.2	53910.7	151.4	146.4	239.4	241.4		95.0	4.13	Steel		04-18-78	
FC 4E		82268.9	53915.3	181.4	176.4	239.4	241.5		65.1	4.13	Steel		04-19-78	
FC 5A		87988.1	54671.7	-10.6	-15.6	204.4	206.9		175.7	4.13	Steel		04-24-81	
FC 5B		87997.7	54657.6	39.6	34.6	204.6	207.1		172.5	4.13	Steel		04-30-81	
FC 5C		88007.5	54646.3	75.0	70.0	205.0	207.8		137.8	4.13	Steel		04-29-81	
FC 5D		88011.9	54635.7	141.4	136.4	205.4	208.0		71.6	4.13	Steel		04-28-81	

Notes: The **FCA** well series was known as the **FC** well series until 1986 when the name was changed to avoid confusion with the **F-Area Hydrology Cluster**. See the **FCA** well series.

FC 3B has a 4-in. steel casing inside a 6.125-in. iron casing. The screen is SS.

FCA WELL SERIES

Description: F-Area Canyon Building

Bldg. or Fac. Number: 221-F

Map: Figures A-4 and A-5

Total No. of Wells: 16

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FCA 1N	Mw	79037.3	53675.9	298.3	296.8	310.3	312.3	312.3	15.5	4	Steel	B	10-26-79	
FCA 2C	Sp	78296.0	53712.2	299.3	295.3	310.3	312.2	312.2	16.9	4	Steel	B	09-20-79	
FCA 2D	Mw	78295.8	53715.2	239.0	219.0	310.3	312.2	312.2	93.2	4	Steel	B	11-07-79	
FCA 9B	Sp	78597.9	53577.1	297.7	295.2	309.9	309.9	309.9	14.7	4	Steel	B	10-31-79	
FCA 9C	Sp	78596.7	53717.6	297.6	295.1	310.1	310.1	310.1	15.0	4	Steel	B	10-30-79	
FCA 9D	Mw	78600.5	53733.1	241.9	221.9	309.9	311.9	311.9	90.0	4	Steel	B	03-11-80	
FCA 9DR	Mw	78608.8	53734.5	227.7	207.7	310.2				2	PVC	V	08-22-91	
FCA 10A	Mw	78640.4	53571.9	241.0	221.0	310.0	311.8	311.8	90.8	4	Steel	B	11-02-79	
FCA 10B	Sp	78640.9	53578.9	298.9	294.9	309.9	311.9	311.9	17.0	4	Steel	B	09-24-79	
FCA 10C	Sp	78642.5	53717.7	298.4	295.9	309.9	309.9	309.9	14.0	4	Steel	B	10-29-79	
FCA 10D	Mw	78640.0	53732.0	239.5	219.5	309.5	311.3	311.3	91.8	4	Steel	B	10-26-79	
FCA 16A	Mw	78899.5	53568.8	235.1	215.1	310.4	312.2	312.2	97.1	4	Steel	B	11-06-79	
FCA 16B	Sp	78898.0	53571.0	299.3	295.3	310.3	312.1	312.1	16.8	4	Steel	B	10-19-79	
FCA 16D	Mw	78898.5	53719.5	241.1	221.1	310.1	310.7	310.7	89.6	4	Steel	B	03-10-80	
FCA 16T	Sp	78898.0	53579.0	292.8	291.3	310.3	312.1	312.1	20.8	4	Steel	B	10-19-79	
FCA 19D	Mw	78271.9	53719.1	229.7	209.7	309.7	311.6	311.8	101.9	4	PVC	S	12-19-88	

Notes: Formerly called the **FC** well series, this series was changed to the **FCA** well series in 1986 to avoid confusion with the **F-Area Hydrology Cluster** Wells.

FCA 2B was drilled to 3 ft on 10-23-79. The drillers hit concrete; consequently, the well was never installed.

FCA 16C was drilled to 4.5 ft on 10-30-79. The drillers hit concrete; consequently, **FCA 16C** was never installed.

F

FCB WELL SERIES

Description: F-Area Coal Pile Runoff Containment Basin
 Bldg. or Fac. Number: 289-F
 Map: Figures A-4, A-5, and A-6
 Total No. of Wells: 7
 No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FCB 1	Ab,Mw	76835.4	54871.8	235.6	205.6	305.6	307.6	307.9	102.0	4	PVC		10-16-81	07-13-88
FCB 2	Mw	76679.7	55046.7	235.2	205.2	305.2	307.3	307.5	102.1	4	PVC	S	09-03-81	
FCB 3	Mw	76427.8	54874.4	225.3	195.3	300.3	302.3	304.5	107.0	4	PVC	S	10-15-81	
FCB 4	Mw	76780.4	54605.9	234.5	204.5	304.5	306.6	306.8	102.1	4	PVC	S	11-04-81	
FCB 5	Mw	76492.6	54773.0	237.1	217.1	301.7	303.9	304.1	86.8	4	PVC	S	07-15-88	
FCB 6	Mw	76582.1	54733.4	235.1	215.1	308.4	310.5	310.7	95.4	4	PVC	S	07-13-88	
FCB 7	Mw	76913.9	54957.1	238.3	218.3	313.1	315.4	315.6	97.1	4	PVC	S	07-07-88	

Notes: FCB 1 was first drilled 9-2-81 and redrilled 10-16-81.

FET WELL SERIES

Description: F-Area Effluent Treatment Cooling Water Basin
 Bldg. or Fac. Number: 241-97F
 Map: Figures A-3 and A-4
 Total No. of Wells: 4
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FET 1D	Mw	76165.6	53299.9	226.9	206.9	268.0	270.0	270.2	63.1	4	PVC	S	09-26-88	
FET 2D	Mw	76045.8	52981.2	229.5	209.5	267.9	270.0	270.2	60.5	4	PVC	S	08-05-88	
FET 3D	Mw	75961.0	53025.7	223.0	203.0	283.2	285.2	285.5	82.2	4	PVC	S	08-04-88	
FET 4D	Mw	75959.3	53149.0	225.1	205.1	284.7	286.9	287.1	81.8	4	PVC	S	08-05-88	

FIW WELL SERIES

Description: F-Area Injection Wells
 Bldg. or Fac. Number: Unknown
 Map: Figure A-4
 Total No. of Wells: 10
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FIW 1D	Sp	76114.9	51420.0	218.9	198.9	290.9	292.9		94.0	2	PVC		04-20-92	
FIW 1ID	Sp	76171.6	51362.5	214.0	194.0	293.5	293.9		99.9	6	PVC		04-22-92	
FIW 1MC	Sp	76165.3	51354.4	176.3	126.4	293.3	293.7		167.3	6	PVC		04-22-92	
FIW 1MD	Sp	76238.5	51420.1	223.5	203.5	289.5	291.4		87.9	4	PVC		04-22-92	
FIW 1PD	Sp	76185.7	51376.5	220.9	200.7	292.9	294.9		94.2	2	PVC		04-20-92	
FIW 2C	Sp	75989.7	51235.0	178.6	133.7	291.6	293.7		160.0	4	PVC		04-06-92	
FIW 2IC	Sp	75924.5	51202.6	175.2	125.3	289.7	290.5		165.2	6	PVC		04-20-92	
FIW 2MA	Sp	75930.8	51184.5	110.5	100.5	290.5	292.7		192.2	4	PVC		03-18-92	
FIW 2MC	Sp	75757.9	51263.5	167.9	127.9	283.9	285.8		157.9	4	PVC		04-20-92	
FIW 2MD	Sp	75934.9	51202.4	220.8	190.9	290.3	290.8		99.9	6	PVC		04-06-92	

Notes: **FIW 2MA** has a 4-in. PVC casing inside a 12-in. CS casing. The screen is PVC.

FM WELL SERIES

Description: Hydrology and Radionuclide Monitoring Wells in the vicinity of F-Area Seepage Basins

Bldg. or Fac. Number: Not applicable

Map: Figures A-3, A-4, and A-5

Total No. of Wells: 10

No. of Abandoned Wells: 2

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FM 1		77214	54010			307.4	309.9			4	Al		11-22-61	
FM 2	Ab	78175	54345			316.3	318.8			4	Al		11-24-61	1978
FM 3	Ab	79261	54197			308.1	310.6			4	Al		11-28-61	1978
FM 4		79238	52975		220.8	312.8	315.3		94.5	3.25	Al		11-21-61	
FM 5		78450	53075			303.7	306.2			4	Al		11-20-61	
FM 6		77640	52468			296.5	299.0			4	Al		11-21-61	
FM 7		77330	51126		214.6	281.2	283.7		69.1	3.25	Al		11-22-61	
FM 8		76202	53578			267.3	269.8			4	Al		12-04-61	
FM 9		76053	53606			263.4	265.9			4	Al		12-04-61	
FM 10		76015	53727			264.6	267.1			4	Al		12-05-61	

Notes: The actual abandoned dates for **FM 2** and **3** are problematic. These wells were scheduled to be plugged in 1978 and are designated as being abandoned in 1978.

FMC WELL SERIES

Description: F-Area Seepage Basins Vertical Radionuclide Distribution Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-3

Total No. of Wells: 12

No. of Abandoned Wells: 9

F

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FMC 1A		75020	50200	211.8	203.8	279.5	282		78.2	2	Steel		06-11-68	
FMC 1B		75020	50200	187	183	277.1	279.6		96.6	2	Steel		06-16-68	
FMC 1C		75020	50200	161	157	276.6	279.1		122.1	2	Steel		06-12-68	
FMC 2A	Ab	74510	50210	206.6	198.6	237.2	239.7		41.1	2	Steel		11-13-68	04-08-91
FMC 2B	Ab	74510	50210	186.8	182.8	237.4	239.9		57.1	2	Steel		11-13-68	04-08-91
FMC 2C	Ab	74510	50210	166.3	162.3	237.0	239.5		77.2	2	Steel		11-12-68	04-08-91
FMC 3A	Ab	74000	50220	205.7	201.4	223.7	225.2		23.8	2	Steel		11-15-68	08-21-92
FMC 3B	Ab	74000	50220	192.6	188.6	223.6	225.4		36.8	2	Steel		11-15-68	08-24-92
FMC 3C	Ab	74000	50220	176.5	172.5	223.6	225.1		52.6	2	Steel		11-15-68	08-25-92
FMC 4A	Ab	75561	50182	164.9	160.9	282.8	284.9		124.0	2	Steel		11-25-68	03-20-89
FMC 4B	Ab	75537	50201	189.3	185.3	281.6	283.7		98.4	2	Steel		11-20-68	03-16-89
FMC 4C	Ab	75542	50175			281.7	284.2			2	Steel		11-19-68	03-13-89

Notes: A note on the Well Abandonment Report says that the Program Plan for abandoning **FMC 4C** states that the well had an 8-ft screen. However, when the well was pulled, there was no screen; the casing extended the total depth of the well.

FNB WELL SERIES

Description: Old F-Area Seepage Basin

Bldg. or Fac. Number: 904-49G

Map: Figure A-4

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FNB 1	Mw	80151.5	54271.6	207.2	177.2	282.2	284.3	284.6	107.1	4	PVC	S	08-09-83	
FNB 2	Mw	80442.3	54362.1	210.8	180.8	285.8	287.8	288.2	107.0	4	PVC	V	08-11-83	
FNB 3	Mw	80553.1	54105.8	212.1	182.1	282.1	284.0	284.2	101.9	4	PVC	S	08-15-83	
FNB 4	Mw	80409.8	53843.5	209.6	179.6	289.6	291.5	291.6	111.9	4	PVC	S	07-24-84	

FSB WELL SERIES

Description: F-Area Seepage Basins

Bldg. or Fac. Number: 904-41G, -42G, -43G

Map: Figures A-3 and A-4

Total No. of Wells: 98

No. of Abandoned Wells: 7

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FSB 0PD	Sp	74549.2	49849.8	215.3	171.6	252.6	254.7	254.9	83.1	4	PVC		10-29-91	
FSB 25PD	Sp	74534.0	49831.6	216.4	171.3	252.3	254.6		83.3	2	PVC		10-30-91	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FSB 50PD	Sp	74600.9	49874.6	219.8	174.7	255.7	258.0		83.3	2	PVC		11-01-91	
FSB 76	Mw	76141.6	51388.8	227.0	197.0	292.0	294.2	294.4	97.2	4	PVC	S	10-01-81	
FSB 76A	Mw	76131.9	51391.6	47.4	36.9	291.5	293.9	294.0	257.0		PVC	S	10-24-84	
FSB 76B	Mw	76122.4	51394.0	109.7	99.2	291.4	293.8	294.0	194.6	4	PVC	S	10-31-84	
FSB 76C	Mw,Bk	76112.4	51396.4	165.3	154.8	291.3	293.6	293.8	138.8	4	PVC	S	11-05-84	
FSB 77	Mw	75129.4	50713.1	216.4	186.4	271.4	273.3	273.4	86.9	4	PVC	V	10-07-81	
FSB 78	Mw	74764.0	50164.7	217.7	187.7	270.7	272.6	272.7	84.9	4	PVC	V	10-08-81	
FSB 78A	Mw	74757.7	50172.8	37.5	27.0	270.5	272.6	272.8	245.6	4	PVC	S	11-20-84	
FSB 78B	Mw	74765.9	50178.8	92.8	82.4	270.8	272.8	273.0	190.4	4	PVC	S	11-28-84	
FSB 78C	Mw	74772.5	50170.2	151.4	141.6	271.4	273.5	273.6	131.9	4	PVC	V	11-30-84	
FSB 79	Mw	73663.1	50139.7	204.1	174.1	216.1	217.8	218.0	43.7	4	PVC	V	10-09-81	
FSB 79A	Mw	73664.5	50149.6	34.4	24.0	216.1	218.1	218.2	194.1	4	PVC	S	11-13-84	
FSB 79B	Mw	73666.1	50159.2	91.2	80.7	216.2	218.2	218.3	137.5	4	PVC	S	11-15-84	
FSB 79C	Mw	73668.0	50171.3	159.6	149.8	216.6	218.4	218.7	68.6	4	PVC	V	02-27-84	
FSB 87A	Mw	75601.7	50115.8	43.6	33.1	285.6	287.8	287.9	254.7	4	PVC	S	10-22-84	
FSB 87B	Mw	75597.0	50104.9	100.5	90.0	285.5	287.5	287.6	197.5	4	PVC	S	11-01-84	
FSB 87C	Mw	75591.9	50093.4	159.3	148.8	285.3	287.5	287.6	138.7	4	PVC	S	11-07-84	
FSB 87D	Mw	75586.3	50081.1	216.8	187.4	285.3	287.3	287.6	99.9	4	PVC	S	11-15-84	
FSB 88C	Mw,Pc	75619.4	51518.0	168.4	158.4	280.4	283.0	283.1	124.6	4	PVC	S	10-07-87	
FSB 88D	Mw,Pc	75621.8	51527.0	222.1	202.1	280.1	282.4	282.5	80.3	4	PVC	V	10-07-87	
FSB 89C	Mw,Pc	75553.2	51345.2	166.1	156.1	279.1	281.3	281.5	125.2	4	PVC	S	10-07-87	
FSB 89D	Mw,Pc	75548.3	51335.8	221.9	201.9	278.9	281.2	281.3	79.3	4	PVC	V	10-07-87	
FSB 90C	Mw,Pc	75382.9	51148.6	168.1	158.1	276.1	278.4	278.6	120.3	4	PVC	S	10-07-87	
FSB 90D	Mw,Pc	75376.9	51140.7	225.1	205.1	276.1	278.6	278.8	73.5	4	PVC	V	10-07-87	
FSB 91C	Mw,Pc	75213.3	50953.5	159.1	149.1	277.0	279.3	279.4	130.2	4	PVC	V	10-07-87	
FSB 91D	Mw,Pc	75207.6	50946.6	220.9	200.9	276.9	279.2	279.4	78.3	4	PVC	V	10-07-87	
FSB 92C	Mw,Pc	75053.2	50564.0	157.6	147.6	273.6	275.7	275.7	128.1	4	PVC	B	10-07-87	
FSB 92D	Mw,Pc	75045.8	50557.6	221.7	201.7	273.7	275.9	276.1	74.2	4	PVC	V	10-07-87	
FSB 93C	Mw,Pc	74897.3	50458.3	152.0	142.0	274.0	276.2	276.4	134.2	4	PVC	S	10-07-87	
FSB 93D	Mw,Pc	74888.5	50452.4	217.9	197.9	273.9	276.1	276.2	78.2	4	PVC	V	10-07-87	
FSB 94C	Mw,Pc	74869.0	50180.0	149.8	139.8	278.8	281.1	281.3	141.3	4	PVC	V	10-07-87	
FSB 94D	Ab,Mw	74863.4	50188.6	221.8	201.8	278.8	281.1		79.3	4	PVC		10-07-87	01-23-91
FSB 94DR	Mw,Pc	74869.1	50162.9	203.4	183.3	278.4	280.5	280.7	97.2	4	PVC	S	10-02-90	
FSB 95C	Ab,Mw	74971.7	50016.7	155.8	145.8	281.8	284.0		138.2	4	PVC		10-07-87	01-23-91
FSB 95CR	Mw,Pc	75001.9	49987.8	161.9	151.9	281.9	284.0	284.4	132.1	4	PVC	S	09-21-90	
FSB 95D	Ab,Mw	74977.5	50008.9	227.8	207.8	281.8	284.3		76.5	4	PVC		10-07-87	01-23-91
FSB 95DR	Mw,Pc	74991.7	49996.0	207.0	187.0	282.0	284.1	284.4	97.1	4	PVC	S	09-21-90	
FSB 96A	Ab,Mw	74882.2	49778.7	95.7	85.7	277.7	279.8		194.1	4	PVC		10-07-87	01-23-91
FSB 96AR	Mw,Pc	74914.9	49746.6	89.0	79.0	279.0	281.2	281.4	202.2	4	PVC	S	09-24-90	
FSB 97A	Mw,Pc	75171.2	49965.7	95.8	85.8	283.3	286.1	286.3	200.3	4	PVC	S	10-07-87	
FSB 97C	Mw,Pc	75179.6	49970.6	153.8	143.8	283.8	286.1	286.3	142.3	4	PVC	V	10-07-87	
FSB 97D	Mw,Pc	75188.9	49975.5	216.9	196.9	283.9	286.0	286.2	89.1	4	PVC	V	10-07-87	
FSB 98A	Ab,Mw	75389.8	50121.6	94.7	84.7	290.7	283.0	283.2	198.3	4	PVC		10-07-87	10-21-91
FSB 98AR	Mw,Pc	75362.0	50105.8	92.1	82.1	282.1	284.0	284.2	201.9	4	PVC	S	10-07-91	
FSB 98C	Mw,Pc	75381.2	50116.5	158.4	148.4	282.4	284.5	284.6	136.1	4	PVC	V	10-07-87	
FSB 98D	Mw,Pc	75371.9	50111.6	220.3	200.3	282.3	284.5	284.6	84.2	4	PVC	V	10-07-87	
FSB 99A	Mw,Pc	75675.6	50314.8	102.9	92.9	285.3	287.6	287.8	194.7	4	PVC	S	10-07-87	
FSB 99C	Mw,Pc	75683.7	50320.6	167.2	157.2	285.2	287.7	287.9	130.5	4	PVC	S	10-07-87	
FSB 99D	Mw,Pc	75691.7	50326.9	218.1	198.1	285.1	287.6	287.8	89.5	4	PVC	S	10-07-87	
FSB100A	Mw,Pc	75534.4	50958.4	105.8	95.8	283.8	286.0	286.2	190.2	4	PVC	S	10-07-87	
FSB100PD	Sp	74512.5	49921.1	215.2	175.1	250.6	252.9		77.8	2	PVC		11-05-91	
FSB101A	Mw,Pc	75719.0	51191.3	102.9	92.9	282.9	285.2	285.4	192.3	4	PVC	S	10-07-87	
FSB102C	Mw	73582.9	50834.8	155.9	145.9	198.9	201.1	201.3	55.2	4	PVC	V	02-01-88	
FSB103C	Mw	74210.0	49651.3	157.1	147.1	240.1	242.4	242.6	95.3	4	PVC	S	02-01-88	

F

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FSB104C	Mw	73872.6	49248.6	160.7	150.7	216.7	219.1	219.3	68.4	4	PVC	S	01-20-88	
FSB104D	Mw	73865.2	49255.4	210.4	190.4	216.9	219.2	219.4	28.8	4	PVC	V	01-20-88	
FSB105C	Mw	75234.2	49828.0	151.5	141.5	283.5	285.8	285.9	144.3	4	PVC	V	01-18-88	
FSB105D	Ab,Mw	75244.3	49833.3	223.7	203.7	283.7	285.8		82.1	4	PVC		01-18-88	01-23-91
FSB105DR	Mw	75258.1	49841.0	208.6	188.5	283.6	285.6	285.8	97.1	4	PVC	V	09-21-90	
FSB106C	Mw	74190.1	50651.3	166.0	156.0	233.0	235.1	235.3	79.1	4	PVC	V	02-05-88	
FSB106D	Mw	74193.0	50636.8	222.9	202.9	232.9	234.9	235.2	32.0	4	PVC	S	06-22-90	
FSB107C	Mw	75184.0	51158.1	160.8	150.8	268.8	270.9	271.1	120.1	4	PVC	S	01-15-88	
FSB107D	Mw	75177.2	51149.8	220.9	200.9	268.7	271.0	271.2	70.1	4	PVC	V	01-23-88	
FSB108D	Mw,Bk	76260.7	51142.3	223.8	203.8	295.8	298.0	298.2	94.2	4	PVC	S	10-07-87	
FSB109D	Mw,Pc	75855.9	50488.6	225.8	205.8	290.8	293.1	293.3	87.3	4	PVC	S	10-07-87	
FSB110C	Mw	74190.7	50150.6	147.2	137.2	232.2	234.5	234.7	97.3	4	PVC	S	09-09-87	
FSB110D	Mw	74193.3	50141.6	211.1	191.1	232.6	234.5	234.7	43.4	4	PVC	V	01-26-88	
FSB111C	Mw	75383.3	51526.3	169.0	159.0	274.0	276.3	276.5	117.3	4	PVC	S	02-05-88	
FSB111D	Mw	75382.9	51515.9	221.7	201.7	274.4	276.6	276.8	74.9	4	PVC	S	02-05-88	
FSB112A	Mw	74231.4	48809.1	91.0	81.0	227.0	229.1	229.3	148.1	4	PVC	S	06-22-90	
FSB112C	Mw	74227.5	48794.8	139.1	129.1	227.1	229.1	229.3	100.0	4	PVC	S	06-29-90	
FSB112D	Mw	74223.7	48780.0	208.9	188.9	227.6	229.6	229.8	40.7	4	PVC	S	06-28-90	
FSB113A	Mw	74167.5	51068.1	91.3	81.0	221.3	223.2	223.4	142.2	4	PVC	S	06-08-90	
FSB113C	Mw	74160.7	51084.2	164.0	154.0	221.0	222.9	223.1	68.9	4	PVC	S	06-13-90	
FSB113D	Mw	74154.8	51098.4	209.6	189.6	220.6	222.5	222.6	32.9	4	PVC	S	06-14-90	
FSB114A	Mw,Bk	75297.4	52046.6	105.0	95.2	250.0	252.0	252.2	156.8	4	PVC	S	06-15-90	
FSB114C	Mw	75288.5	52033.8	168.0	158.0	250.2	252.2	252.5	94.2	4	PVC	S	06-20-90	
FSB114D	Mw	75278.6	52018.6	217.8	197.7	250.2	252.2	252.4	54.5	4	PVC	S	06-20-90	
FSB115C	Mw	72515.5	49736.0	173.8	163.8	205.8	207.8	207.9	44.0	4	PVC	S	07-24-90	
FSB115D	Mw	72504.3	49728.3	192.5	182.5	206.5	208.5	208.7	26.0	4	PVC	S	08-17-90	
FSB116C	Mw	72725.5	50645.9	170.5	160.5	200.5	202.5	202.7	42.0	4	PVC	S	07-24-90	
FSB116D	Mw	72727.4	50629.7	196.4	186.4	200.9	202.9	203.1	16.5	4	PVC	S	08-14-90	
FSB117D	Mw	74070.4	50486.8	209.7	189.7	228.7	230.7	230.9	41.0	4	PVC	S	07-06-90	
FSB118D	Mw	74697.9	51276.3	211.3	191.3	241.3	243.3	243.4	52.0	4	PVC	S	07-03-90	
FSB119D	Mw	74599.7	50600.6	213.1	193.1	252.1	254.1	254.3	61.0	4	PVC	S	07-09-90	
FSB120A	Mw	75538.9	49175.7	109.0	99.0	278.0	280.1	280.3	181.1	4	PVC	S	07-12-90	
FSB120C	Mw	75549.8	49171.1	160.7	150.7	277.7	279.7	279.9	129.0	4	PVC	S	07-17-90	
FSB120D	Mw	75568.7	49163.7	216.5	196.5	278.5	280.5	280.8	84.0	4	PVC	S	07-12-90	
FSB121C	Mw	75155.7	48413.1	158.4	148.4	254.4	256.5	256.6	108.1	4	PVC	S	07-12-90	
FSB121D	Ab	75168.0	48422.4	215.0	195.0	254.0	256.1	256.3	61.1	4	PVC		07-20-90	
FSB121DR	Mw	75151.9	48429.7	211.3	191.3	253.3	255.5	255.7	64.2	4	PVC	S	09-04-91	
FSB122C	Mw	73881.8	48195.0	170.0	160.0	216.0	218.0	218.2	58.0	4	PVC	S	06-29-90	
FSB122D	Mw	73865.5	48201.7	206.6	186.6	215.6	217.6	217.8	31.0	4	PVC	S	07-24-90	
FSB123C	Mw	74566.7	51750.5	165.3	155.3	236.3	238.1	238.3	82.8	4	PVC	S	06-22-90	
FSB123D	Mw	74562.7	51734.8	214.1	194.1	236.1	238.1	238.3	44.0	4	PVC	S	06-22-90	
FSB150PD	Sp	74615.8	49717.9	221.3	176.2	257.2	259.4		83.2	2	PVC		11-04-91	

Notes: According to installation and activity reports for FSB115C, the original well hole was grouted and abandoned 7-20-90. A well by the same name was installed 10 ft from the original hole 7-24-90.

FSB wells ending in PD are pump test wells and piezometers

FSB 96A, 97A, 98A, 98AR, 99A, 100A, and 101A have a 4-in PVC casing inside a 12-in. steel casing. All screens are PVC.

FSB 121D was abandoned during the installation process

FSB 1TA WELL

Description: F-Area Seepage Basins Production Well

Bldg. or Fac. Number: Unknown

Map: Figure A-4

Total No. of Wells: 1

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FSB 1TA	Pw	75649.1	51658.3	-199.1	235.4	275.4	277.3		512.7	6	Steel	S	12-13-88	

Notes: FSB 1TA has a 6-in. steel casing inside a 12-in. steel casing. The screen is SS.

FSL WELL SERIES

Description: F-Area Inactive Process Sewer Line Wells for Groundwater Assessment

Bldg. or Fac. Number: Not applicable

Map: Figure A-4

Total No. of Wells: 9

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FSL 1D	Mw	79063.1	52992.5	228.6	208.5	308.6	310.8	311.6	102.3	2	PVC	V	04-24-92	
FSL 2D	Mw	78636.5	52790.6	228.8	208.7	303.8	305.8	306.5	97.1	2	PVC	V	10-01-92	
FSL 3D	Mw	77765.2	52465.2	226.0	205.9	300.0	302.0	302.7	96.1	2	PVC	V	09-23-92	
FSL 4D	Mw	77452.4	52230.4	224.1	204.0	292.1	294.1	294.8	90.1	2	PVC	V	09-16-92	
FSL 5D	Mw	77047.7	51903.3	223.7	203.5	289.7	291.8	292.4	86.2	2	PVC	V	10-06-92	
FSL 6D	Mw	76733.1	51727.9	222.1	202.1	284.1	286.2	286.8	84.1	2	PVC	V	05-06-92	
FSL 7D	Mw	76327.8	51485.6	219.6	199.5	285.6	287.6		88.1	2	PVC	V	06-12-92	
FSL 8D	Mw	76054.7	51513.5	222.8	202.7	288.8	290.8		88.1	2	PVC	V	06-19-92	
FSL 9D	Mw	75768.4	51543.9	221.5	201.4	283.5	285.9	286.6	84.5	2	PVC	V	04-30-92	

F

FSS WELL SERIES

Description: F-Area Sludge Land Application Site
 Bldg. or Fac. Number: Not applicable
 Map: Figures A-3, A-4, and A-5
 Total No. of Wells: 4
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FSS 1D	Mw	75257.6	53897.6	229.9	209.9	263.9	266.0	266.3	56.1	4	PVC	S	10-06-88	
FSS 2D	Mw	75103.5	53918.9	224.4	204.4	259.4	261.6	261.9	57.2	4	PVC	S	10-07-88	
FSS 3D	Mw	74960.5	53548.0	225.8	205.8	255.8	258.2	258.4	52.4	4	PVC	S	10-10-88	
FSS 4D	Mw	75537.8	52876.1	222.6	202.6	289.8	291.8	292.0	89.2	4	PVC	S	10-16-88	

FTF WELL SERIES

Description: F-Area Tank Farm
 Bldg. or Fac. Number: 241-F, -6F, -11F, -14F, -54F
 Map: Figures A-3 and A-4
 Total No. of Wells: 29
 No. of Abandoned Wells: 2

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FTF 1	Mw	77413.3	53179.8	241.2	221.2	281.2	283.1	283.1	61.9	4	PVC	B	06-02-72	
FTF 2	Mw	77336.0	53275.1	239.4	219.4	279.4	281.3	281.3	61.9	4	PVC	B	06-15-72	
FTF 3	Mw	77235.3	53244.8	221.2	218.2	278.2	280.0	280.0	61.8	3	Steel	B	09-16-72	
FTF 4	Mw	77132.9	53268.2	236.6	216.6	276.6	278.5	278.5	61.9	4	PVC	B	06-08-72	
FTF 5	Mw	77035.6	53168.3	235.3	215.3	275.3	277.3	277.3	62.0	4	PVC	B	06-10-72	
FTF 6	Mw	77151.4	53062.0	236.9	216.9	276.9	278.0	278.0	61.1		PVC	B	06-09-72	
FTF 7	Mw	77235.9	53089.7	226.1	222.1	278.1	280.0	280.0	57.9	3	Steel	B	09-08-73	
FTF 8	Mw	77336.2	53059.9	239.6	219.6	279.6	281.5	281.5	61.9	4	PVC	B	06-13-72	
FTF 9	Mw	77482.8	52769.5	236.4	216.4	270.4	271.9	271.9	55.5	4	PVC	B	06-18-73	
FTF 10	Mw	77336.0	52905.0	235.1	215.1	269.1	271.1	271.1	56.0	4	PVC	B	07-03-72	
FTF 11	Mw	77180.7	52748.8	235.8	215.8	269.8	271.2	271.2	55.4	4	PVC	B	07-05-72	
FTF 12	Mw	77321.4	52648.5	235.0	215.0	269.0	271.7	271.7	56.7	4	Steel	B	11-13-73	
FTF 13	Mw	76637.8	53098.4	236.1	216.1	284.1	285.8	285.8	69.7	4	Steel	B	11-17-73	
FTF 14	Mw	76188.8	52107.7	238.6	218.6	268.6	270.7	270.7	52.1	4	PVC	B	09-10-73	
FTF 15	Mw	76732.0	53230.0	227.5	197.5	284.5	286.5	286.5	89.0	4	PVC	B	08-14-84	
FTF 16	Mw	76758.6	52879.8	233.8	203.8	286.8	288.6	288.6	84.8	4	PVC	B	10-22-84	
FTF 17	Mw	76872.0	52884.0	230.6	200.6	287.6	289.6	289.6	89.0	4	PVC	B	08-17-84	
FTF 18	Mw	76955.8	52879.2	232.3	202.3	286.3	288.0	288.0	85.7	4	PVC	B	10-15-84	
FTF 19	Mw	77139.1	52670.4	228.3	198.3	285.3	287.2	287.2	88.9	4	PVC	B	08-18-84	
FTF 20	Mw	77015.0	52500.0	228.3	198.3	285.3	287.1	287.1	88.8	4	PVC	B	08-21-84	
FTF 21	Mw	76866.7	52498.6	228.7	198.7	285.7	287.5	287.5	88.8	4	PVC	B	10-25-84	
FTF 22	Mw	76751.3	52494.7	242.6	212.6	284.6	286.8	286.8	74.2	4	PVC	B	08-29-84	
FTF 23	Mw	76611.8	52660.3	231.2	201.2	284.2	286.0	286.0	84.8	4	PVC	B	08-07-84	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
FTF 24	Ab										Steel		04-01-81*	01-01-84*
FTF 24A	Mw	77256.6	52780.8	232.7	212.7	268.4	270.3	270.3	57.6	4	PVC	B	05-02-84	
FTF 25	Ab										Steel		04-01-81*	01-01-84*
FTF 25A	Mw	77308.4	52868.7	232.8	212.8	269.1	271.2	271.2	58.4	4	PVC	B	04-30-84	
FTF 26	Mw	77250.0	52875.4	226.3	206.3	268.8	270.9	270.9	64.6	4	PVC	B	05-09-84	
FTF 27	Mw	77227.2	52823.5	243.5	213.5	268.5	270.5	270.5	57.0	4	PVC	B	04-20-84	

G Well (see the BGP WELL SERIES)

G WELL SERIES

Description: E Area, east of Road E, near intersection of 4 and E
 Bldg. or Fac. Number: Unknown
 Map: Figures A-7 and A-8
 Total No. of Wells: 2
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
G 42		73041	57988.4			290.5	293			1	Steel			
G 48		72676	58464.6			279.7	282.2			1	Steel			

GBW WELL

Description: Background Well near Hawthorne Fire Tower
 Bldg. or Fac. Number: 627-3G
 Map: Figure A-1
 Total No. of Wells: 1
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
GBW 1	Mw	87385.2	87762.0	279.6	249.6	332.6	333.6	333.7	84.0	4	PVC	S	08-10-82	

G

GCD WELL SERIES

Description: Burial Grounds
 Bldg. or Fac. Number: 643-7E
 Map: Not applicable
 Total No. of Wells: 7
 No. of Abandoned Wells: 7

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
GCD 5	Ab									4	PVC		04-05-83	12-08-86
GCD 6	Ab									4	PVC		12-04-86	
GCD 8	Ab									4	PVC		05-13-83	12-12-86
GCD 9	Ab									4	PVC		04-12-83	09-24-86
GCD 10	Ab									4	PVC		04-14-83	09-30-86
GCD 11	Ab									4	PVC		04-15-83	11-21-86
GCD 12	Ab									4	PVC		04-15-83	11-25-86

GG WELL SERIES

Description: Unknown
 Bldg. or Fac. Number: Unknown
 Map: Figure A-7
 Total No. of Wells: 2
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
GG 17						212.7	215.2							
GG 21		72260	54793			222.2	224.7			4	PVC			

GRID WELL SERIES (see the MGA, MGC, MGE, MGG, and the MGI WELL SERIES)

H-AREA WELL

Description: Unofficial Well in H Area
 Bldg. or Fac. Number: Unknown
 Map: Figure A-9
 Total No. of Wells: 1
 No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
H 103	Ab	73350.9	61849.7							2	PVC			07-18-88

Notes: The identification of this well comes from the abandonment sheets. The **H 103** designation is unofficial.

H WELL (see the BGP WELL SERIES)

H WELL SERIES

Description: H-Area Seepage Basins
 Bldg. or Fac. Number: 904-44G, -45G, -46G, -56G
 Map: Figures A-7 and A-8
 Total No. of Wells: 92
 No. of Abandoned Wells: 69

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
H 1	Ab	72187.4	58620.3	245.6	235.9	262.6	263.3		27.4	3	Steel		03-08-56	03-29-89
H 2	Ab,Mw	72180.5	58786.3	244.5	234.5	261.5	262.9		28.4	3	Steel		03-08-56	04-05-89
H 3	Ab	72098.4	58726.6	239.0	229.0	259.0	259.4		30.4	3	Steel		04-24-56	10-01-72*
H 4	Ab,Mw	72071.4	58741.3	245.2	235.2	258.2	258.8		23.6	3	Steel		03-08-56	04-05-89
H 5		72046.9	58599.1	243.4	233.4	258.4	259.1		25.7	3	Steel		04-12-56	
H 6	Ab,Mw	72009.1	58335.4	235.2	225.2	259.2	260.1		34.9	3	Steel		04-26-56	04-26-89
H 7	Ab,Mw	71949.2	58336.1	234.9	224.9	256.9	257.8		32.9	3	Steel		04-25-56	04-25-89
H 8	Mw	71615.4	58233.9	228.4	218.4	253.8	257.2		38.8	3	Steel		04-17-56	
H 9	Ab,Mw	71572.6	58275.3	217.4	207.4	246.4	248.9		41.5	3	Steel		04-19-56	04-04-89
H 10	Ab,Mw	71607.2	57822.8	232.5	222.5	254.5	257.3		34.8	3	Steel		05-01-56	1990
H 11	Ab,Mw	71565.9	57779.4	222.0	212.0	246.0	249.3		37.3	3	Steel		05-02-56	04-14-89
H 12	Ab										Steel		12-31-57	12-17-84
H 12	Ab,Mw	71529.9	58490.3			231.4	234.4			4	PVC		12-17-84	09-17-92
H 13	Ab,Mw	71327.4	58231.7			242.0	244.4			3	Al		02-20-62	09-15-92
H 14	Ab									2	Steel		02-20-62	02-12-85
H 14	Ab,Mw	71213.1	58071.9			240.3	242.3	242.3		4	PVC	B	02-12-85	09-16-92
H 15	Ab,Mw	71231.1	57812.9			239.6	240.1	240.1		3	Al	B	02-20-62	09-17-92
H 16	Ab,Mw	71339.8	57631.9			240.7	241.5	241.5		3	Al	B	02-20-62	09-18-92
H 17	Ab,Mw	71479.4	57582.6			242.4	243.3	243.3		3	Al	B	02-20-62	09-15-92

H

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
H 18	Ab,Mw	71339.6	57337.7							2	Steel		02-20-62	01-09-85
H 18A	Ab,Mw	71339.6	57337.7	227.5	217.5	237.5	239.5	239.5	22.0	4	PVC	B	01-09-85	09-16-92
H 19	Ab,Mw	71434.2	57041.7	221.1	219.6	243.7	246.6	246.6	27.0	3	Steel	B	02-20-62	09-17-92
H 20	Ab	71387	57180			238.5	241.0			3	Steel		04-02-64	1978
H 21	Ab	71557	56868			245.2	247.7			3	Steel		04-02-64	1978
H 22	Ab	71652	56739			244.0	246.5			3	Steel		04-02-64	1978
H 23	Ab	71770	56495			240.3	242.8			3	Steel		04-02-64	1978
H 24	Ab	71943	56352			239.5	242.0			3	Steel		04-05-64	1978
H 25	Ab	72146	56211			240.1	242.6			3	Steel		04-03-64	1978
H 26	Ab	71387	57490			237.8	240.3			3	Steel		06-15-64	1978
H 27		71276	57246			229.9	232.4			3	Steel		06-15-64	
H 28	Ab	71323	57036			232.8	235.3			3	Steel		06-15-64	1978
H 29	Ab	71438	56912			239.8	242.3			3	Steel		06-16-64	1978
H 30	Ab	71500	56745			238.1	240.6			3	Steel		06-16-64	1978
H 31	Ab	71642	56589			238.8	241.3			3	Steel		06-16-64	1978
H 32	Ab	71803	56340			232.9	235.4			3	Steel		06-16-64	1978
H 33	Ab	72024	56245			238.6	241.1			3	Steel		06-17-64	1978
H 34A	Ab	71992	58695			254.2	256.7			2	Al		07-13-64	09-01-78
H 34B	Ab	71990	58693			254.5	257.0			1	Iron		11-03-64	09-01-78
H 34C	Ab	71984	58694			255.2	257.7			1	Steel		07-14-64	09-01-78
H 34D	Ab	71986	58688			254.5	257.0			2	Steel		11-02-64	09-01-78
H 34E	Ab	71984	58682			255.1	257.6			1	Steel		03-24-66	09-01-78
H 35A	Ab	71901	58556			252.0	254.5			2	Al		07-13-64	09-01-78
H 35B	Ab	71906	58555			252.8	255.3			1	Iron		07-15-64	09-01-78
H 35C	Ab	71911	58552			254.4	256.9			1	Iron		07-15-64	09-01-78
H 35D	Ab	71918	58548			251.7	254.2			6	Steel		05-18-65	1978
H 35E		71926	58552			252.3	254.8			1	Steel		03-21-66	
H 36A	Ab	71812	58394			248.7	251.2			3	Al		06-24-64	09-01-78
H 36B	Ab	71805	58389			249.5	252.0			1	Iron		07-17-64	09-01-78
H 36C	Ab	71808	58391			249.4	251.9			1	Iron		07-16-64	09-01-78
H 36D	Ab	71787	58372			249.6	252.1			1	Steel		04-07-66	09-01-78
H 37A	Ab	71582	58294			245.0	247.5			2	Al		07-13-64	09-01-78
H 37B	Ab	71584	58302			245.2	247.7			1	Iron		06-25-64	09-01-78
H 37C	Ab	71586	58294			244.1	246.6			1	Iron		07-14-64	09-01-78
H 37D	Ab	71591	58293			245.1	247.6			1	Iron		07-23-64	09-01-78
H 37E	Ab	71552	58258			246.3	248.8			1	Steel		03-30-66	09-01-78
H 38A	Ab	71345	57925			244.1	246.6			2	Al		07-22-64	09-01-78
H 38B	Ab	71340	57920			242.8	245.3			1	Iron		06-30-64	09-01-78
H 38C	Ab	71336	57915			242.7	245.2			1	Iron		07-22-64	09-01-78
H 38D	Ab	71355	57891			245.0	247.5			2	Steel		07-12-65	09-01-78
H 38E	Ab	71371	57893			244.5	247.0			2	Steel		07-14-65	09-01-78
H 38F	Ab	71362	57892			244.7	247.2			1	Steel		07-08-65	09-01-78
H 38G	Ab	71374	57878			244.0	246.5			1	Steel		03-28-66	09-01-78
H 39	Ab	70610	57108			211.8	214.3			3	Al		08-04-64	1978
H 40	Ab	70596	56908			202.0	204.5			3	Al		08-04-64	1978
H 41	Ab	70784	56916			209.5	212.0			3	Al		08-04-64	1978
H 42	Ab	70715	56593			202.0	204.5			3	Al		08-05-64	1978
H 43	Ab	70862	56514			203.3	205.8			3	Al		08-05-64	1978
H 44		70925	56298			201.0	203.5			3	Al		08-05-64	
H 45		71685	56204			218.1	220.6			3	Al		08-04-64	
H 46		71744	55411			216.7	219.2			3	Al		08-04-64	
H 47A	Ab	72155	56018			236.3	238.8			3	Steel		10-21-64	1978
H 47C	Ab	72154	56018			236.3	238.8			2	Steel		11-06-64	1978
H 47D		72154	56008			236.3	238.8			1	Steel		01-26-65	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
H 48A	Ab	72319	55897			236.9	239.4			3	Steel		10-21-64	
H 48B		72309	55885			235.5	238.0			1	Steel		10-04-65	
H 48D		72298	55899			236.1	238.6			1	Steel		10-19-65	1978
H 48E		72380	55939			240.5	243.0			1	Steel		06-21-66	
H 48F		72382	55935			240.0	242.5			1	Steel		06-21-66	
H 49		72487	55792			237.7	240.2			3	Steel		10-21-64	
H 50	Ab	72696	55764			238.8	241.3			3	Steel		10-26-64	
H 51		72990	55695			246.2	248.7			3	Steel		10-26-64	
H 52A		71955	58618			254.2	256.7			1	Steel		03-07-66	09-01-78
H 52B		71954	58623			253.2	255.7			1	Steel		03-17-66	09-01-78
H 53		71918	58619			252.5	255.0			2	Steel		01-03-68	09-01-78
H 54		70465	62865			294.9	297.4			2	Al		02-20-68	
H 55														
H 56		70463	62857			295.4	297.9			4	Al		02-21-68	
H 57		70461	62871			294.5	297.0			3	Steel		02-22-68	
H 58		70453	62865			294.4	296.9			1	Steel		03-04-68	
H 59		70445	62859			294.1	296.6			1	Steel		03-05-68	
H 60		70439	62867			293.5	296.0			1	Steel		03-07-68	
H 61		70477	62883			295.3	297.8			2	Steel		03-14-68	

Notes: The actual abandoned dates for some of the wells in the H well series are problematic. The wells that were plugged in September, 1978, are designated as abandoned 09-01-78. H wells scheduled to be plugged in 1978 are designated as abandoned in 1978.

According to the field logs for H 12 and H 14, new wells were drilled the fourth quarter of 1984 and the first quarter of 1985, respectively. The data do not indicate if the old wells were abandoned, if the well locations were changed, or if the casings were simply pulled and replaced. The abandoned dates for the first H 12 and H 14 are the same as the installed dates for the second H 12 and H 14. These dates are from the field logs and are the first date of sampling for the second wells.

The Drilling Request for H 18A indicates that 18A was drilled in the same hole as H 18. Thirty-nine permanent monitoring wells (H 13 to H 51) were installed between 1962 and 1964, according to Fenimore and Horton (1972).

According to well data, H 55 is uncased.

H 1, 1A, 2, 2A, 105, and 106 (see the ETH WELL SERIES)

HAC WELL SERIES

Description: H-Area Acid/Caustic Basin

Bldg. or Fac. Number: 904-75G

Map: Figures A-7 and A-8

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HAC 1	Mw	72171.0	61415.2	278.8	258.8	296.4	298.4	298.6	39.6	4	PVC	S	08-11-88	
HAC 2	Mw	72220.2	61366.9	278.8	258.8	296.2	298.1	298.3	39.3	4	PVC	S	08-09-88	

H

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HAC 3	Mw	72183.4	61313.6	275.0	255.0	295.4	298.0	298.2	43.0	4	PVC	S	08-18-88	
HAC 4	Mw	72120.3	61372.0	274.1	254.1	294.7	296.9	297.1	42.8	4	PVC	S	08-18-88	

HAP WELL SERIES

Description: H-Area Auxiliary Pump Pit

Bldg. or Fac. Number: 241-10H

Map: Figure A-8

Total No. of Wells: 2

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HAP 1	Mw	71209.8	63398.8	276.3	256.3	287.3	289.1	289.3	32.8	4	PVC	S	11-04-87	
HAP 2	Mw	71122.9	63519.8	263.8	243.8	287.9	289.9	290.0	46.1	4	PVC	S	11-04-87	

HC WELL SERIES

Description: H-Area Hydrology Clusters

Bldg. or Fac. Number: Not applicable

Map: Figures A-2, A-5, A-7, A-8, A-9, and A-10

Total No. of Wells: 55

No. of Abandoned Wells: 20

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HC 1A	Mw	71755	61867	94.5	89.5	299.5	300.8	300.8	211.3	6	Iron	B	12-02-64	
HC 1B	Mw	71745	61877	138.5	133.5	299.5	300.9	300.9	167.4	6	Iron	B	12-14-64	
HC 1C	Mw	71745	61872	188.5	183.5	299.5	300.7	300.7	117.2	6	Iron	B	12-18-64	
HC 1D	Mw	71746	61867	211.5	206.5	299.5	301.2	301.2	94.7	6	Iron	B	01-15-65	
HC 1E	Mw	71746	61864	256.5	251.5	299.5	301.5	301.5	50.0	6	Iron	B	01-15-65	
HC 1F	Mw	71745	61862	NA		299.5	301.4	301.4		6	Iron	B	01-15-65	
HC 2A	Mw	71794	61866	77.2	72.2	298.7	300.3	300.3	228.1	6	Iron	B	02-09-65	
HC 2B	Mw	71785	61876	90.7	85.7	298.7	300.0	300.0	214.3	6	Iron	B	02-24-65	
HC 2C	Mw	71784	61872	140.7	135.7	298.7	300.2	300.2	164.5	6	Iron	B	03-11-65	
HC 2D	Mw	71784	61866	183.2	178.2	298.7	300.3	300.3	122.1	6	Iron	B	03-18-65	
HC 2E	Mw	71784	61861	210.7	205.7	298.7	300.5	300.5	94.8	6	Iron	B	03-24-65	
HC 2F	Mw	71780	61861	255.7	250.7	298.7	300.3	300.3	49.6	6	Iron	B	03-29-65	
HC 2G	Ab										Steel		04-05-65	04-05-65
HC 2H	Mw	71804	61862	164.7	154.7	298.7	300.0	300.0	145.3	6	Iron	B	04-12-65	
HC 3A	Mw	71742	62266	70.6	65.6	300.6	303.5	303.5	237.9	6	Iron	B	03-03-65	
HC 3B	Mw	71738	62253	109.1	104.1	300.6	303.2	303.2	199.1	6	Iron	B	03-15-65	
HC 3C	Ab	71743	62249	129.6	124.6	300.6	303.4		178.8	6	Iron		03-24-65	03-24-65

Well ID	Type	SRS Coordinates		Elevations (ft MSL)			TOC	TOS	Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.				Dia.	Type			
HC 3D	Ab	71748	62251	NA		300.6	303.5			6	Iron		04-02-65	04-02-65
HC 3E	Mw	71753	62251	207.1	202.1	300.6	303.4	303.4	101.3	6	Iron	B	04-06-65	
HC 3F	Mw	71758	62253	245.6	240.6	300.6	303.5	303.5	62.9	6	Iron	B	04-08-65	
HC 4A	Mw	71606	63409	155.0	150.0	293.0	294.7	294.7	144.7	6	Iron	B	04-22-65	
HC 4B	Mw	71596	63408	205.0	200.0	293.0	294.2	294.2	94.2	6	Iron	B	05-05-65	
HC 5A	Mw	73265	61710	161.5	156.5	294.0	295.8	295.8	139.3	6	Iron	B	05-06-65	
HC 5B	Mw	73266	61705	203.0	198.0	294.0	296.1	296.1	98.1	6	Iron	B	05-12-65	
HC 6A	Mw	72150	62060	161.2	156.2	300.2	301.7	301.7	145.5	6	Iron	B	04-26-65	
HC 6B	Mw	72150	62070	215.2	210.2	300.2	301.9	301.9	91.7	6	Iron	B	04-29-65	
HC 7A	Ab	74352	66992	133.7	130.7	277.0	280.0		149.3	2	Steel		04-24-67	01-26-88
HC 7B	Ab	74537	66989	199.0	194.0	277.0	280.2		86.2	6	Steel		04-25-67	03-04-88
HC 8A		77481.8	60058.5	16.3	13.3	262.3	262.7		249.4	2	Steel		05-15-67	
HC 8B		77487.5	60058.4	137.5	132.5	262.3	263.9		131.4	6	Iron		05-16-67	
HC 8C		77484.4	60065.1	192.3	187.3	262.3	264.2		76.9	6	Iron		12-01-67	
HC 9A	Ab	75135	64084	126.8	123.8	269.3	271.9		148.1	2	Steel		06-01-67	02-17-88
HC 9B	Ab	75135	64084	179.7	174.7	269.3	271.6		96.9	6	Steel		06-01-67	02-25-88
HC 10A	Mw	75806.7	61593.4	117.0	114.0	228.0	229.3	229.3	115.3	2	Steel	B	06-08-67	
HC 10B	Mw	75801.3	61600.1	169.8	164.8	228.0	230.2	230.2	65.4	6	Iron	B	06-08-67	
HC 11A	Ab	74519	62147			263.8					Steel		06-14-67	06-14-67
HC 11B	Mw	74499.6	62135.3	154.8	151.8	263.8	265.2	265.2	113.4	2	Steel	B	06-16-67	
HC 11C	Mw	74496.4	62131.4	195.8	190.8	263.8	265.6	265.6	74.8	6	Iron	B	06-15-67	
HC 12A	Ab	73187	59504			287.3					Steel		06-21-67	06-21-67
HC 12B	Mw	73186.9	59488.4	182.3	177.3	287.3	290.1	290.1	112.8	6	Iron	B	06-23-67	
HC 13A	Ab	73394	63610			291.3					Steel		06-30-67	06-30-67
HC 13B	Ab	73894	63610	198.3	193.3	291.3	292.1		98.8	6	Iron		07-06-67	03-21-88
HC 13C	Ab	73894	63610	211.4	207.1	291.3	292.6		85.5	2	Steel		07-07-67	02-05-88
HC 14A		67560	60658	108.5	103.8	268.5	269.5		165.7	2	Steel		08-09-67	
HC 14B		67563.0	60665.9	NA		268.5	271.1			6	Iron		08-09-67	
HC 15A	Ab	70949.5	61449.7			294.0					Steel		08-17-67	08-17-67
HC 15B	Mw	70960.9	61444.8	168.0	163.0	294.0	296.7	296.7	133.7	6	Iron	B	08-25-67	
HC 16A	Ab	72595.6	65461.8	123.1	118.1	262.6	265.5		147.4	2	Steel		11-29-67	02-16-88
HC 16B	Ab	72596	65462	187.6	183.6	262.6	265.4		81.8	6	Steel		11-29-67	02-29-88
HC 17A	Ab					294.0					Steel		12-18-68	12-18-68
HC 18A	Ab					293.0					Steel		02-01-68	02-01-68
HC 18B	Ab									6	Iron		03-24-68	03-24-68
HC 35A	Ab								133.4	1	Steel			09-18-92
HC 35B	Ab								160.1	6	Steel			09-28-92
HC 35D		71918	58548	92.8	87.8	253.8	254.2		166.4	6	Steel		05-18-65	

Notes: Table 7 of Clark (n.d.) cites the following problems with wells in the HC well series. There was no screen for HC 1F because the screen zone was cemented. HC 2G was cemented and abandoned. HC 2H and 6A had partially cemented screen zones. HC 3C was "stopped up." HC 3D had a bailer stuck near the bottom of the casing. HC 11A, 12A, 13A, 15A, 17A, and 18A had holes that were filled with grout. HC 14B was not screened. HC 18B caved in while crews were attempting to sand pack.

In September 1992, two unknown wells in the HC 35 cluster were abandoned. The well with a 1-in. steel casing is designated as HC 35A. The well with a 6-in. steel casing is designated as HC 35B. If data become available to clarify the actual well IDs for these two wells, the appropriate changes will be made in subsequent editions of the Inventory.

H

HCA WELL SERIES

Description: H-Area Canyon Building
 Bldg. or Fac. Number: 221-H
 Map: Figures A-8 and A-10
 Total No. of Wells: 4
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HCA 1	Mw	72521.7	63109.0	273.7	253.7	307.7	310.0	310.2	56.3	4	PVC	S	12-18-86	
HCA 2	Mw	72265.9	62943.3	273.4	242.0	308.4	310.8	310.9	68.8	4	PVC	S	05-20-86	
HCA 3	Mw	72651.7	63108.7	273.8	253.8	307.8	310.3	310.5	56.5	4	PVC	S	12-11-86	
HCA 4	Mw	72523.7	62942.9	273.3	241.9	308.3	310.7	310.8	68.8	4	PVC	S	05-30-86	

HCB WELL SERIES

Description: H-Area Coal Pile Runoff Containment Basin
 Bldg. or Fac. Number: 289-H
 Map: Figure A-8
 Total No. of Wells: 4
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HCB 1	Mw	71426.8	63921.5	252.6	222.6	277.6	279.3	279.6	56.7	4	PVC	S	09-09-81	
HCB 2	Mw	71289.7	63797.9	269.9	239.9	279.9	281.7	282.0	41.8	4	PVC	V	09-10-81	
HCB 3	Mw	71098.8	63919.9	263.6	233.6	273.6	275.4	275.6	41.8	4	PVC	S	09-11-81	
HCB 4	Mw	71244.2	64054.5	265.9	235.9	275.9	277.8	277.9	41.9	4	PVC	S	09-11-81	

HCC WELL SERIES

Description: H-Area Canyon Building
 Bldg. or Fac. Number: 221-H
 Map: Figures A-8 and A-10
 Total No. of Wells: 25
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HCC 4		72179.7	62954.4	307.2	301.7	308.7	311.1		9.4	4	PVC		12-12-86	
HCC 5		72222.6	62954.1	301.3	295.8	308.8	311.0		15.2	4	PVC		12-12-86	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HCC 6		72265.5	62954.0	301.8	296.3	308.8	311.5		15.2	4	PVC		12-12-86	
HCC 7		72308.4	62954.3	303.6	298.1	308.6	311.6		13.5		PVC		01-14-87	
HCC 8		72351.6	62954.1	302.0	296.5	308.0	311.0		14.5	4	PVC		01-15-87	
HCC 9		72394.9	62954.2	302.1	296.6	308.1	311.0		14.4	4	PVC		01-16-87	
HCC 10		72437.6	62954.0	301.7	296.2	308.3	311.0		14.8	4	PVC		12-16-86	
HCC 11		72480.4	62954.4	302.0	296.5	308.4	311.1		14.6	4	PVC		12-16-86	
HCC 12		72523.7	62953.9	301.8	296.3	308.4	311.1		14.8	4	PVC		12-16-86	
HCC 13		72567.1	62953.9	301.4	295.9	308.4	311.1		15.2	4	PVC		12-16-86	
HCC 14		72609.7	62954.0	302.5	297.0	308.7	311.3		14.3	4	PVC		12-16-86	
HCC 15		72652.9	62954.0	301.3	295.8	308.3	311.0		15.2	4	PVC		12-16-86	
HCC 16		72695.6	62954.0	302.0	296.5	308.5	311.2		14.7	4	PVC		12-17-86	
HCC 18		72736.4	63089.6	303.7	298.2	308.0	310.4		12.2	4	PVC		01-06-87	
HCC 19		72691.5	63089.0	302.3	296.8	308.0	310.7		13.9		PVC		01-07-87	
HCC 20		72651.8	63088.9	301.1	295.6	308.1	310.6		15.0	4	PVC		01-07-87	
HCC 21		72608.6	63088.9	302.3	296.8	308.1	310.6		13.8	4	PVC		01-07-87	
HCC 22		72566.2	63089.0	302.5	297.0	307.8	310.5		13.5	4	PVC		01-09-87	
HCC 23		72521.4	63088.9	301.5	296.0	308.0	310.4		14.4	4	PVC		01-09-87	
HCC 24		72481.1	63089.1	302.2	296.7	308.2	311.0		14.3	4	PVC		01-13-87	
HCC 25		72435.8	63088.5	302.7	297.2	308.2	310.8		13.6	4	PVC		01-13-87	
HCC 27		72351.0	63089.1	302.3	296.8	308.0	311.1		14.3	4	PVC		01-20-87	
HCC 28		72303.6	63087.8	303.8	297.8	308.3	311.1		13.3	4	PVC		01-16-87	
HCC 31		72178.9	63089.3	301.4	295.9	308.4	311.3		15.4	4	PVC		01-14-87	
HCC 32		72138.1	63089.0	302.6	297.1	308.1	311.0		13.9	4	PVC		01-14-87	

HET WELL SERIES

Description: H-Area Effluent Treatment Cooling Water Basin

Bldg. or Fac. Number: 241-103H

Map: Figures A-7 and A-8

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HET 1D	Mw	71948.3	60546.0	260.3	240.3	279.9	282.2	282.4	41.9	4	PVC	S	07-29-88	
HET 2D	Mw	72006.0	60094.4	259.7	239.7	274.8	276.9	277.1	37.2	4	PVC	S	07-27-88	
HET 3D	Mw	72093.9	60110.5	259.9	239.9	274.6	276.7	276.9	36.8	4	PVC	S	07-26-88	
HET 4D	Mw	72178.1	60166.5	259.6	239.5	274.5	276.7	276.9	37.2	4	PVC	S	07-21-88	

H

HIW WELL SERIES

Description: H-Area Injection Wells
 Bldg. or Fac. Number: Unknown
 Map: Figures A-7 and A-8
 Total No. of Wells: 6
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HIW 1BD	Sp	72564.6	58342.2	237.8	212.9	275.8	277.6		64.7	4	PVC		05-05-92	
HIW 1D	Sp	72520.1	58449.7	240.1	214.9	273.1	275.3		60.4	2	PVC		05-08-92	
HIW 1ID	Sp	72506.9	58480.0	228.0	213.0	272.5	273.0		60.0	6	PVC		05-08-92	
HIW 1MC	Sp	72500.0	58471.8	182.3	172.3	272.3	274.2		101.9	4	PVC		04-30-92	
HIW 1MD	Sp	72546.3	58486.0	239.7	214.9	272.7	274.6		59.7	4	PVC		05-05-92	
HIW 1PD	Sp	72543.3	58395.3	240.5	215.5	274.5	276.4		60.9	2	PVC		04-30-92	

HMD WELL SERIES

Description: Hazardous Waste/Mixed Waste Disposal Facility
 Bldg. or Fac. Number: Unknown
 Map: Figures A-4 and A-5
 Total No. of Wells: 4
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HMD 1D	Mw	78731.7	56973.3	219.7	199.7	262.7	264.5	264.7	64.8	4	PVC	S	02-01-91	
HMD 2D	Mw	79665.8	57269.7	210.8	190.8	259.3	261.1	261.4	70.3	4	PVC	S	02-01-91	
HMD 3D	Mw	79578.7	57745.2	207.7	187.7	257.5	259.5	259.6	71.8	4	PVC	S	02-01-91	
HMD 4D	Mw	79160.4	58188.5	208.9	188.9	248.5	250.9	251.1	62.0	4	PVC	S	02-01-91	

Notes: HMD 1D, 2D, 3D, and 4D are water-table wells screened within Aquifer Zone IIB₁ (McBean formation).

HOR WELL SERIES (see the HR3 WELL SERIES)

HP WELL SERIES

Description: Upper Tank Farm
 Bldg. or Fac. Number: 241-H
 Map: Not applicable
 Total No. of Wells: 4
 No. of Abandoned Wells: 3

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HP 1	Ab,Mw			273.0	269.0	302.8	304.8		35.8	3	Al		09-19-60	01-30-85
HP 3						302.1	304.6			4	Al		09-19-60	
HP 5	Ab,Mw			276.2	272.2	304.2	304.7		32.5	3	Al		09-19-60	01-29-85
HP 8	Ab,Mw			266.7	262.7	302.6	304.9		42.2	4	Al		09-21-60	01-30-85

Notes: According to a 1974 memo, HP 8 was located in a road. The well casing was cut off, and the well was contaminated by surface runoff.

HPM WELL SERIES

Description: Upper and Lower Tank Farm
 Bldg. or Fac. Number: 241-H
 Map: Figures A-7, A-8, and A-9
 Total No. of Wells: 28
 No. of Abandoned Wells: 12

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HPM 1	Ab,Mw	71112.5	62232.0	270.6	260.6	303.0	305.8		45.2	3	Al		12-02-60	01-23-85
HPM 2	Ab,Mw	71118.0	62192.5	271.3	261.3	304.2	306.6		45.3	3	Al		12-07-60	01-23-85
HPM 3	Ab,Mw	71118.0	62143.0	269.5	259.5	303.3	305.3		45.8	3	Al		12-06-60	01-25-85
HPM 4	Ab,Mw	71110.0	62043.0	266.1	262.1	303.3	305.3		43.2	3	Al		12-15-60	01-25-85
HPM 5	Ab	71154.0	61961.0			304.8	307.3				Al		12-15-60	10-01-77*
HPM 6	Ab,Mw	71318.0	61961.0	260.9	260.6	305.0	306.4		45.8		Al		12-12-60	01-01-85 ~
HPM 7	Ab	71395.0	62043.0	274.3	264.3	304.7	307.5		43.2		Al		12-08-60	07-18-77
HPM 8	Ab,Mw	71395.0	62160.0	267.3	263.3	304.3	307.3		44.0		Al		12-12-60	01-01-85 ~
HPM 9	Ab,Mw	71389.0	62223.0	259.4	259.1	302.6	304.7		45.6		Al		12-14-60	01-01-85 ~
HPM 10	Ab,Mw	71318.0	62242.0	264.1	260.1	302.8	306.0		45.9	3	Al		12-05-60	01-18-85
HPM 11	Ab,Mw	71249.0	62242.0	271.9	261.9	303.1	305.4		43.5	3	Al		12-06-60	01-18-85
HPM 12	Ab,Mw	71184.0	62242.0	267.6	263.6	303.4	306.2		42.6	3	Al		12-06-60	01-22-85
HPM 13		70460	62860			295.9	298.4			4	Al		03-27-61	
HPM 14		71430	62960			297.1	299.6			4	Al		03-28-61	
HPM 15		72160	62030			298.1	300.6			4	Al		03-27-61	
HPM 16		72670	60890			281.7	284.2			4	Al		04-13-61	
HPM 17		71500	60950			286.5	289.0				Al		04-21-61	
HPM 18		70300	60380			289.1	291.6			4	Al		04-21-61	
HPM 19		69270	62300			286.8	289.3			4	Al		05-09-61	
HPM 20		70825	61835			298.3	300.8				Al		04-17-61	

H

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HPM 21		71630	62072			277.3	279.8			4	Al		07-20-61	
HPM 22		71630	62021			279.6	282.1			4	Al		07-21-61	
HPM 23		71630	61980			279.7	282.2			4	Al		07-21-61	
HPM 24		71633	61956			279.6	282.1			4	Al		07-21-61	
HPM 25		71635	62050			279.8	282.3			4	Al		07-21-61	
HPM 26		71638	62077			279.7	282.2			4	Al		07-20-61	
HPM 27		71617	62080			279.6	282.1			4	Al		07-20-61	
HPM 28		71613	62051			279.5	282.0			4	Al		07-20-61	

Notes: **HPM** wells 1 through 20 are upper tank farm wells.

HPM 6 was subject to runoff contamination because of being in a contaminated zone, according to a 1974 memo.

Ashley, Padezanin, and Zeigler (1984a, 1984b) list monitoring results for **HPM 9**. Zeigler, Lawrimore, and O'Rear (1985) indicate that **HPM 9** was still in service in 1984. Zeigler, Lawrimore, and O'Rear (1985) also give monitoring results for **HPM 6** and 8. Although definite abandoned dates are not given, these two wells were probably abandoned in January 1985.

HPM wells 21 through 28 are lower tank farm wells.

HPT WELL SERIES

Description: Aquifer Characterization Test Wells in H Area between the Burial Grounds and Road 4

Bldg. or Fac. Number: Not applicable

Map: Figure A-8

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HPT 1A	Pw	74847.1	60587.0							6	PVC		10-17-88	
HPT 1B	Sp	74857.4	60590.0							4	PVC		10-12-88	
HPT 2A	Sp	75061.8	60200.5	112.8	62.6	257.8	260.2		197.6	4	PVC		10-12-88	

Notes: **HPT 1A** is a production well for the construction of the Mixed Waste Management Facility (MWMF) closure cap and is used as a Congaree aquifer characterization test well.

HPT 1B and **2A** are observation test wells.

HRB WELL SERIES (see the HR8 WELL SERIES)

HR3 WELL SERIES

Description: Old H-Area Retention Basin
 Bldg. or Fac. Number: 281-3H
 Map: Figures A-7 and A-8
 Total No. of Wells: 2
 No. of Abandoned Wells: 0

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
HR3 11	Mw	71402.8	60146.5	230.0	200.4	269.6	271.4	271.5	71.0	4	PVC	S	10-16-84	
HR3 13	Mw	71649.4	60065.5	234.8	205.1	274.5	276.2		71.1	4	PVC	S	10-18-84	

Notes: The **HR3** well series has been incorrectly referred to as the **HOR** well series in the past.

According to a field log dated 4-15-85, **HR3 12** was not drilled.

HR8 WELL SERIES

Description: H-Area Retention Basin
 Bldg. or Fac. Number: 281-8H
 Map: Figures A-7 and A-8
 Total No. of Wells: 4
 No. of Abandoned Wells: 0

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
HR8 11	Mw	71945.7	59559.8	237.6	207.9	257.4	259.2	259.3	51.3	4	PVC	S	10-19-84	
HR8 12	Mw	71780.1	59330.1	235.9	206.3	255.7	257.5	257.7	51.2	4	PVC	S	10-22-84	
HR8 13	Mw	71559.6	59300.2	231.4	201.7	251.2	253.1	253.2	51.4	4	PVC	S	10-22-84	
HR8 14	Mw	71431.4	59612.1	231.9	202.3	251.8	253.6		51.3	4	PVC		10-23-84	

Notes: The **HR8** well series has been incorrectly referred to as the **HRB** well series in the past.

H

HSB WELL SERIES

Description: H-Area Seepage Basins

Bldg. or Fac. Number: 904-44G, -45G, -46G, -56G

Map: Figures A-3, A-5, A-7, A-8, and A-9

Total No. of Wells: 136

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HSB 0PC	Sp	72119.3	55650.0	170.8	117.2	227.8	229.8		112.6	4	PVC		11-13-91	
HSB 25PC	Sp	72105.1	55629.4	167.3	117.2	227.2	229.5		112.3	2	PVC		11-15-91	
HSB 50PC	Sp	72161.1	55690.3	169.6	119.5	229.4	231.7		112.2	2	PVC		11-19-91	
HSB 65	Mw	72425.6	58432.0	242.4	212.4	270.4	272.0	272.2	59.6	4	PVC	S	09-24-81	
HSB 65A	Mw	72436.2	58436.0	73.2	62.5	270.7	273.6	273.8	211.1	4	PVC	S	08-01-84	
HSB 65B	Mw	72445.6	58439.4	133.3	123.3	270.9	273.7	273.8	150.4	4	PVC	S	08-01-84	
HSB 65C	Mw	72439.6	58447.1	218.6	207.8	270.5	273.6	273.7	65.8	4	PVC	S	08-01-84	
HSB 66	Mw,Bk	72429.2	56928.3	228.1	198.1	278.1	280.2	280.3	82.1	4	PVC	S	10-14-81	
HSB 67	Mw	71505.0	58424.3	230.7	200.7	235.7	237.8	237.9	37.1	4	PVC	V	09-24-81	
HSB 68	Mw	71528.0	56901.0	243.3	213.3	248.3	250.1	250.2	36.8	4	PVC	V	09-28-81	
HSB 68A	Mw	71526.9	56892.1	58.0	47.5	247.4	249.4	249.6	201.9	4	PVC	S	08-01-84	
HSB 68B	Mw	71525.5	56882.1	134.5	123.5	247.2	250.0	250.1	126.5	4	PVC	S	07-01-85*	
HSB 68C	Mw	71524.1	56872.7	179.5	168.4	246.7	250.1	250.2	81.7	4	PVC	S	07-01-85*	
HSB 69	Mw	71546.9	56475.1	229.0	199.0	234.0	236.0	236.2	37.0	4	PVC	V	09-25-81	
HSB 69A	Mw	71549.4	56465.1	93.1	83.1	234.1	236.6	236.8	153.5	4	PVC	S	03-07-88	
HSB 70	Mw	72606.9	55758.9	235.7	205.7	240.7	242.8	242.9	37.1	4	PVC	S	09-25-81	
HSB 70C	Mw	72597.3	55757.1	174.9	164.9	240.9	243.1	243.3	78.2	4	PVC	S	03-22-88	
HSB 71	Mw	72875.9	55279.2	234.8	204.8	239.8	241.4	241.5	36.6	4	PVC	S	09-29-81	
HSB 71C	Mw	72866.6	55281.5	181.9	171.9	239.4	241.6	241.8	69.7	4	PVC	S	03-24-88	
HSB 83A	Mw,Bk	71648.6	58606.1	76.0	65.2	234.9	237.3	237.4	172.1	4	PVC	S	08-01-84	
HSB 83B	Mw	71639.6	58594.9	132.1	121.2	234.9	237.0	237.2	115.8	4	PVC	S	07-01-85*	
HSB 83C	Mw	71636.9	58614.8	171.2	160.2	234.4	237.1	237.2	76.9	4	PVC	S	07-01-85*	
HSB 83D	Mw	71628.1	58601.7	228.7	198.7	234.4	237.0	237.2	38.3	4	PVC	S	07-01-85*	
HSB 84A	Mw	71586.2	56359.1	75.9	64.7	226.7	228.7	228.9	164.0	4	PVC	V	07-01-85*	
HSB 84B	Mw	71603.3	56352.4	132.9	121.8	227.0	228.9	229.0	107.1	4	PVC	S	07-01-85*	
HSB 84C	Mw	71597.1	56360.1	181.8	170.9	227.1	229.1	229.2	58.2	4	PVC	S	07-01-85*	
HSB 84D	Mw	71583.9	56349.9	219.5	199.5	225.7	228.8	229.0	29.3	4	PVC	V	07-01-85*	
HSB 85A	Mw	73791.9	58943.4	71.1	61.1	292.1	294.4	294.5	233.3	4	PVC	S	07-01-84	
HSB 85B	Mw,Bk	73789.3	58953.3	143.2	133.2	292.0	294.5	294.7	161.3	4	PVC	S	07-01-84	
HSB 85C	Mw	73802.3	58947.4	224.2	214.2	292.0	294.1	294.3	79.9	4	PVC	S	08-01-84	
HSB 86A	Mw	72520.2	55985.9	73.9	63.1	260.0	262.4	262.6	199.3	4	PVC	S	08-01-84	
HSB 86B	Mw	72519.0	55976.9	124.0	113.8	259.6	261.9	262.1	148.1	4	PVC	S	08-01-84	
HSB 86C	Mw	72529.7	55984.6	199.4	189.4	260.5	262.9	263.1	73.5	4	PVC	V	08-01-84	
HSB 86D	Mw	72522.1	55996.5	236.6	206.6	260.7	263.0	263.2	56.4	4	PVC	V	08-01-84	
HSB100C	Mw,Pc	72077.2	58806.5	163.0	153.0	258.0	260.2	260.4	107.2	4	PVC	S	11-12-87	
HSB100D	Mw,Pc	72073.8	58796.9	236.9	216.9	257.9	260.1	260.2	43.2	4	PVC	S	10-28-87	
HSB100PC	Sp	72058.3	55720.0	167.7	117.6	227.6	230.0		112.4	2	PVC		11-15-91	
HSB101C	Mw,Pc	72001.9	58604.4	176.3	166.3	256.3	258.5	258.7	92.2	4	PVC	S	11-05-87	
HSB101D	Mw,Pc	71997.5	58594.8	236.1	216.1	256.4	258.7	258.9	42.6	4	PVC	V	11-11-87	
HSB102C	Mw,Pc	71960.1	58399.7	176.7	166.7	256.7	259.0	259.2	92.3	4	PVC	S	11-18-87	
HSB102D	Mw,Pc	71952.4	58393.4	236.3	216.3	256.3	258.6	258.8	42.3	4	PVC	V	11-19-87	
HSB103C	Mw,Pc	71593.9	58323.6	169.2	159.2	245.2	247.4	247.5	88.2	4	PVC	S	10-30-87	
HSB103D	Mw,Pc	71588.1	58315.6	233.7	213.7	245.4	247.6	247.8	33.9	4	PVC	V	11-02-87	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HSB104C	Mw,Pc	71376.8	58082.6	173.5	163.5	245.5	247.9	248.0	84.4	4	PVC	S	11-03-87	
HSB104D	Mw,Pc	71370.2	58075.8	230.6	210.6	245.6	247.8	247.9	37.2	4	PVC	V	10-29-87	
HSB105C	Mw,Pc	71447.3	57883.8	162.2	152.2	247.2	249.5	249.6	97.3	4	PVC	S	11-05-87	
HSB105D	Mw,Pc	71454.8	57877.4	231.8	211.8	247.2	249.5	249.7	37.7	4	PVC	V	11-06-87	
HSB106C	Mw,Pc	71720.9	57651.5	168.7	158.7	250.7	252.9	253.1	94.2	4	PVC	S	10-26-87	
HSB106D	Mw,Pc	71727.8	57644.8	230.7	210.7	250.7	252.9	253.1	42.2	4	PVC	V	10-26-87	
HSB107C	Mw,Pc	71698.5	57432.0	169.3	159.3	259.3	261.6	261.8	102.3	4	PVC	S	10-26-87	
HSB107D	Mw,Pc	71696.6	57412.2	235.1	215.1	260.0	262.3	262.5	47.2	4	PVC	V	11-12-87	
HSB108C	Mw,Pc	71688.7	57155.5	196.0	186.0	263.9	266.2	266.4	80.2	4	PVC	S	10-14-87	
HSB108D	Mw,Pc	71688.0	57145.6	232.0	212.0	264.0	266.3	266.5	54.3	4	PVC	V	10-26-87	
HSB109C	Mw,Pc	71684.8	56895.6	178.4	168.4	259.4	261.6	261.7	93.2	4	PVC	S	11-11-87	
HSB109D	Mw,Pc	71685.6	56885.5	233.0	213.0	259.0	261.2	261.4	48.2	4	PVC	S	11-10-87	
HSB110C	Mw,Pc	71779.3	56680.7	181.4	171.4	253.4	255.7	255.8	84.3	4	PVC	S	10-12-87	
HSB110D	Mw,Pc	71785.2	56672.1	231.4	211.4	253.4	255.6	255.8	44.2	4	PVC	S	10-28-87	
HSB111C	Mw,Pc	71919.4	56501.9	150.7	140.7	253.7	256.0	256.1	115.3	4	PVC	S	11-17-87	
HSB111D	Mw,Pc	71926.2	56494.5	195.7	185.7	253.7	256.0	256.2	70.3	4	PVC	V	09-21-87	
HSB111E	Mw,Pc	71932.8	56487.2	231.7	211.7	253.7	255.9	256.1	44.2	4	PVC	V	10-23-87	
HSB112C	Mw,Pc	72156.4	56417.4	150.6	140.6	252.6	254.9	255.1	114.3	4	PVC	S	11-20-87	
HSB112D	Mw,Pc	72161.6	56408.1	198.3	188.3	252.8	255.1	255.3	66.8	4	PVC	V	10-06-87	
HSB112E	Mw,Pc	72166.6	56399.5	231.7	211.7	252.7	255.1	255.3	43.4	4	PVC	V	10-27-87	
HSB113C	Mw,Pc	72312.3	56160.4	161.7	151.7	258.7	261.0	261.1	109.3	4	PVC	S	11-24-87	
HSB113D	Mw,Pc	72302.7	56164.3	236.2	216.2	258.7	260.9	261.1	44.7	4	PVC	V	11-20-87	
HSB114C	Mw,Pc	72464.6	56107.0	195.6	185.6	261.5	263.8	263.9	78.2	4	PVC	V	10-16-87	
HSB114D	Mw,Pc	72474.2	56104.6	232.8	212.8	261.8	264.0	264.2	51.2	4	PVC	V	10-21-87	
HSB115C	Mw,Pc	72653.2	56043.2	192.8	182.8	266.8	269.3	269.4	86.5	4	PVC	S	10-07-87	
HSB115D	Mw,Pc	72662.3	56039.8	233.9	213.9	266.9	269.1	269.3	55.2	4	PVC	S	10-20-87	
HSB116C	Mw,Pc	72888.1	55989.1	190.5	180.5	255.3	257.5	257.7	77.0	4	PVC	V	10-20-87	
HSB116D	Mw,Pc	72898.1	55988.2	234.5	214.5	254.5	256.8	257.0	42.3	4	PVC	V	09-02-87	
HSB117A	Mw	72733.6	55170.1	94.8	84.8	234.8	237.3	237.5	152.5	4	PVC	S	01-25-88	
HSB117C	Mw	72740.7	55162.9	175.1	165.1	235.1	237.4	237.6	72.3	4	PVC	V	01-27-88	
HSB117D	Mw	72747.6	55155.6	220.3	200.3	235.3	237.6	237.8	37.3	4	PVC	S	01-27-88	
HSB118A	Mw	72696.4	55775.6	101.0	91.0	245.0	247.3	247.5	156.3	4	PVC	S	11-25-87	
HSB119A	Mw,Pc	73082.5	56100.2	103.3	93.3	254.8	257.1	257.3	163.8	4	PVC	S	10-06-87	
HSB120A	Mw,Pc	73395.1	56431.9	101.0	91.0	266.0	268.2	268.4	177.2	4	PVC	S	11-13-87	
HSB121A	Mw,Pc	72024.8	57389.6	98.3	88.3	272.3	274.6	274.8	186.3	4	PVC	S	11-02-87	
HSB122A	Mw,Pc	72195.9	57747.4	95.4	85.4	269.4	271.6	271.8	186.2	4	PVC	S	10-16-87	
HSB123A	Mw,Pc	72189.8	58124.8	103.6	93.6	263.6	265.7	265.8	172.1	4	PVC	S	10-08-87	
HSB124A	Ab,Mw	72199.6	58514.6	103.0	93.0	263.9	266.2	266.4	173.2	4	PVC	S	09-16-87	10-21-91
HSB124AR	Mw,Pc	72202.7	58531.7	104.6	94.6	264.6	266.8	266.9	172.2	4	PVC	S	10-22-91	
HSB125C	Mw	71503.6	58592.8	155.6	145.6	229.6	231.9	232.1	86.3	4	PVC	S	03-17-88	
HSB125D	Mw	71498.2	58584.1	219.4	199.4	229.4	231.7	231.9	32.3	4	PVC	V	03-17-88	
HSB126C	Mw	70627.7	57178.2	181.3	176.3	210.3	212.6	212.9	36.3	4	PVC	S	02-05-88	
HSB126D	Mw	70633.4	57169.6	200.5	190.5	210.5	212.7	212.9	22.2	4	PVC	S	02-05-88	
HSB127C	Mw	71210.1	56792.1	158.4	148.4	223.4	225.7	225.9	77.3	4	PVC	S	03-02-88	
HSB127D	Mw	71218.9	56788.0	217.8	197.8	223.8	226.1	226.3	28.3	4	PVC	S	03-02-88	
HSB129C	Mw	71830.4	55110.0	157.8	147.8	212.8	215.1	215.3	67.3	4	PVC	S	03-18-88	
HSB129D	Mw	71837.1	55103.4	205.2	185.2	212.7	214.7	214.9	29.5	4	PVC	S	03-17-88	
HSB130C	Mw	70762.4	54643.6	169.9	159.9	215.9	218.3	218.5	58.4	4	PVC	S	03-23-88	
HSB130D	Mw	70757.2	54651.7	202.1	182.1	216.1	218.6	218.8	36.5	4	PVC	S	03-23-88	
HSB131C	Mw	70374.7	56894.9	158.5	148.5	209.5	211.7	211.9	63.2	4	PVC	S	02-26-88	
HSB131D	Mw	70365.0	56891.1	205.7	195.7	209.8	212.1	212.3	16.4	4	PVC	S	02-26-88	
HSB132C	Mw	71472.4	58787.7	178.6	168.6	238.3	240.5	240.7	71.9	4	PVC	S	02-22-88	
HSB132D	Mw	71469.5	58799.3	226.5	206.5	238.5	240.7	240.9	34.2	4	PVC	S	02-22-88	
HSB133C	Mw	71949.5	59110.3	183.3	173.3	253.4	255.6	255.8	82.3	4	PVC	S	01-25-88	

H

Well ID	Type	SRS Coordinates		Elevations (ft. MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HSB133D	Mw	71943.5	59102.3	228.5	208.5	253.1	255.3	255.5	46.8	4	PVC	S	01-26-88	
HSB134C	Mw	71210.3	58289.9	159.1	149.1	236.1	238.4	238.6	85.3	4	PVC	S	02-22-88	
HSB134D	Mw	71217.3	58296.5	225.8	206.8	235.9	238.1	238.3	32.3	4	PVC	S	02-15-88	
HSB135C	Mw	71390.2	56560.8	157.3	147.3	229.8	232.0	232.1	84.7	4	PVC	S	03-24-88	
HSB135D	Mw	71396.7	56562.8	219.9	199.9	229.9	232.3	232.5	32.4	4	PVC	S	03-11-88	
HSB136C	Mw	71900.3	55949.6	170.5	160.5	225.6	227.9	228.1	67.4	4	PVC	S	03-08-88	
HSB136D	Mw	71906.0	55941.7	220.2	200.2	225.7	228.0	228.2	27.8	4	PVC	V	03-07-88	
HSB137C	Mw	72269.9	55700.2	173.8	163.8	233.8	236.0	236.2	72.2	4	PVC	S	03-10-88	
HSB137D	Mw	72278.9	55696.1	225.3	205.3	234.3	236.6	236.8	31.3	4	PVC	S	03-14-88	
HSB138D	Mw	73160.2	55260.7	228.1	208.1	250.1	252.4	252.6	44.3	4	PVC	S	03-24-88	
HSB139A	Mw	71127.4	57365.4	97.6	87.6	231.5	233.7	233.9	146.1	4	PVC	S	02-12-88	
HSB139C	Mw	71129.8	57374.5	158.5	148.5	231.5	233.8	233.9	85.3	4	PVC	S	03-16-88	
HSB139D	Mw	71133.2	57384.4	226.7	206.7	231.7	233.8	234.0	27.1	4	PVC	S	02-16-88	
HSB140A	Mw	70050.3	56635.4	91.0	81.0	234.0	235.9	236.1	154.9	4	PVC	S	08-03-90	
HSB140C	Mw	70049.2	56551.8	171.6	161.6	233.6	235.6	235.9	74.0	4	PVC	S	09-25-90	
HSB140D	Mw	70036.0	56560.6	214.1	194.1	234.1	236.2	236.4	42.1	4	PVC	S	08-16-90	
HSB141A	Mw	71213.6	59168.7	90.6	80.6	252.6	254.6	254.8	174.0	4	PVC	S	08-16-90	
HSB141C	Mw	71196.7	59170.2	164.7	154.7	252.7	254.7	254.9	100.0	4	PVC	S	08-02-90	
HSB141D	Mw	71184.4	59170.9	237.8	217.8	252.8	254.8	254.9	37.0	4	PVC	S	08-02-90	
HSB142C	Mw	73119.0	53505.3	171.6	161.6	201.6	204.0	204.2	42.4	4	PVC	S	11-05-90	
HSB142D	Mw	73113.0	53493.1	199.7	189.7	201.7	204.2	204.4	14.5	4	PVC	S	11-05-90	
HSB143C	Mw	73738.2	52773.2	179.1	169.1	220.1	222.2	222.4	53.1	4	PVC	S	10-09-90	
HSB143D	Mw	73754.0	52774.5	216.9	196.9	220.9	222.9	223.1	26.0	4	PVC	S	10-09-90	
HSB144A	Mw	71892.1	56200.5	88.6	78.6	233.6	235.6	235.8	157.0	4	PVC	S	08-22-90	
HSB145C	Mw	71098.9	57769.0	174.7	164.7	233.7	235.7	235.9	71.0	4	PVC	S	07-31-90	
HSB145D	Mw	71088.0	57753.9	194.2	184.2	234.2	236.2	236.3	52.0	4	PVC	S	08-08-90	
HSB146A	Mw	70478.9	58454.0	95.5	85.5	249.5	251.6	251.7	166.1	4	PVC	S	09-28-90	
HSB146C	Mw	70471.6	58473.1	162.3	152.3	250.3	252.3	252.6	100.0	4	PVC	S	08-31-90	
HSB146D	Mw	70469.7	58493.0	224.1	204.0	251.1	253.1	253.3	49.1	4	PVC	S	08-30-90	
HSB147D	Mw	73827.9	55804.4	235.2	215.2	265.2	267.3	267.5	52.1	4	PVC	S	08-21-90	
HSB148C	Mw	70151.5	55344.2	168.9	158.9	248.9	250.9	251.1	92.0	4	PVC	S	08-07-90	
HSB148D	Mw	70160.9	55355.7	218.1	198.1	249.1	251.1	251.2	53.0	4	PVC	S	08-09-90	
HSB149D	Mw	71338.8	57286.3	227.0	207.0	238.0	240.0	240.2	33.0	4	PVC	S	07-25-90	
HSB150D	Mw	71692.6	58692.8	226.9	206.9	236.9	239.0	239.2	32.1	4	PVC	S	07-26-90	
HSB150PC	Sp	72236.4	55543.9	169.6	119.5	229.4	231.7		112.2	2	PVC		11-21-91	
HSB151C	Mw	72997.9	54014.9	180.6	170.6	211.6	213.6	213.8	43.0	4	PVC	S	08-09-90	
HSB151D	Mw	72997.8	54026.4	207.6	197.6	211.6	213.6	213.8	16.0	4	PVC	S	08-20-90	
HSB152C	Mw	72012.0	54346.7	183.1	173.1	212.1	214.1	214.3	41.0	4	PVC	S	08-13-90	
HSB152D	Mw	72011.7	54362.1	207.0	197.0	212.0	214.1	214.2	17.1	4	PVC	S	08-16-90	

Notes: Geraghty & Miller (1985) describe the installation of 10 wells in August 1984. The installed date for these wells is designated as 8-01-84.

HSB wells ending in PC are pump test wells and piezometers.

Christensen and Gordon (1983) refer to wells HSB 65 through 71 as HSW 65 through 71.

HSB 66 was first drilled 9-29-81 and redrilled 10-14-81.

HSB126 was not drilled.

According to well installation data, the casing of the original well named HSB146A collapsed. Abandonment of this hole was completed and installation of a new well by the same name was completed 9-28-90.

HSB 69A, 117A, 118A, 119A, 120A, 121A, 122A, 123A, 124A, 124AR, and 139A have a 4-in. PVC casing inside a 12-in. steel casing. All screens are PVC.

HSB 1TB WELL

Description: H-Area Seepage Basins Production Well
 Bldg. or Fac. Number: Unknown
 Map: Figure A-7
 Total No. of Wells: 1
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HSB 1TB	Pw	72394.0	58696.1	-252.9	-295.1	267.1	269.6		564.7	6	Steel	S	12-07-88	

HSC WELL SERIES

Description: Series HSC, Sand Crack Alignment from H Area
 Bldg. or Fac. Number: Unknown
 Map: Figures A-7, A-8, and A-9
 Total No. of Wells: 14
 No. of Abandoned Wells: 13

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HSC 1	Ab	72220	58812			261.0	263.5			3	Al		08-24-66	09-01-78
HSC 3	Ab	72303	58875			263.4	265.9			3	Al		08-24-66	09-01-78
HSC 4	Ab	72343	58904			264.9	267.4			3	Al		08-24-66	09-01-78
HSC 5		72378	58933			266.1	268.6			3	Al		08-24-66	
HSC 6	Ab	72287	58774			263.5	266.0			3	Al		08-25-66	09-01-78
HSC 7	Ab	72332	58794			264.2	266.7			3	Al		08-25-66	09-01-78
HSC 8	Ab	72378	58813			265.6	268.1			3	Al		08-25-66	09-01-78
HSC 9	Ab	72432	58834			266.4	268.9			3	Al		08-25-66	09-01-78
HSC 10	Ab	72240	58625			263.7	266.2			3	Al		08-25-66	09-01-78
HSC 11	Ab	72288	58633			266.3	268.8			3	Al		08-26-66	09-01-78
HSC 12	Ab	72336	58638			267.8	270.3			3	Al		08-26-66	09-01-78
HSC 13	Ab	72387	58642			267.3	269.8			3	Al		08-26-66	09-01-78
HSC 14	Ab	72435	58648			268.1	270.6			3	Al		08-29-66	09-01-78
HSC 15	Ab	72514	58660			269.7	272.2			3	Al		08-29-66	09-01-78

Notes: The actual abandoned dates for the HSC well series, except for HSC 5, are problematic. These wells were plugged in September, 1978.

H

HSL WELL SERIES

Description: H-Area Inactive Process Sewer Line Wells for Groundwater Assessment

Bldg. or Fac. Number: Not applicable

Map: Figures A-7, A-8, and A-10

Total No. of Wells: 8

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HSL 1D	Mw	72179.6	58925.0	239.8	219.8	261.8	264.0	264.7	44.2	2	PVC	V	04-13-92	
HSL 2D	Mw	72190.8	59423.5	245.3	225.2	263.3	265.5	266.2	40.3	2	PVC	V	04-15-92	
HSL 3D	Mw	72251.5	59770.6	253.8	233.7	265.6	267.6	268.3	33.9	2	PVC	V	04-15-92	
HSL 4D	Mw	72453.7	60171.9	265.1	245.0	271.1	273.2	273.8	28.2	2	PVC	V	04-16-92	
HSL 5D	Mw	72562.2	60339.4	267.7	247.8	274.7	276.6	277.3	28.8	2	PVC	V	10-07-92	
HSL 6D	Mw	72659.7	60531.1	264.0	243.9	277.7	280.0	280.7	36.1	2	PVC	V	04-10-92	
HSL 7D	Mw	72674.4	60723.0	262.4	242.3	281.4	283.8	284.5	41.5	2	PVC	V	04-08-92	
HSL 8D	Mw	72688.1	61117.1	268.4	248.4	286.4	288.7	289.3	40.3	2	PVC	V	04-09-92	

HSS WELL SERIES

Description: H-Area Sludge Land Application Site

Bldg. or Fac. Number: Not applicable

Map: Figure A-2

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HSS 1D	Mw	67610.3	64675.6	256.5	236.5	308.0	310.1	310.3	73.6	4	PVC	S	10-29-88	
HSS 2D	Mw	67355.9	64785.9	254.5	234.5	302.3	304.4	304.6	69.9	4	PVC	S	10-20-88	
HSS 3D	Mw	68257.5	64709.5	282.6	262.6	308.1	309.8	310.0	47.2	4	PVC	S	10-27-88	

HSW WELL SERIES (see the HSB WELL SERIES)

HTF WELL SERIES

Description: H-Area Tank Farm
 Bldg. or Fac. Number: 241-H, -6H, -8H, -12H, -15H, -83H
 Map: Figures A-7, A-8, and A-9
 Total No. of Wells: 33
 No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)			TOC	TOS	Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.				Dia.	Type			
HTF 1	Mw	71745.0	62067.0	256.9	236.9	280.2	282.0	282.0	45.1	4	Steel	B	09-03-73	
HTF 2	Mw	71610.0	62175.0	257.0	237.0	280.0	281.8	281.8	44.8	4	Steel	B	09-03-73	
HTF 3	Mw	71510.0	62067.0			278.2	280.7	280.7		4	Steel	B	09-03-73	
HTF 4	Mw	71630.0	61942.0	255.2	235.2	280.9	282.9	282.9	47.7	4	Steel	B	09-03-73	
HTF 5	Mw	71390.0	62110.0	284.3	264.3	304.3	305.8	305.8	41.5	4	Steel	B	09-13-73	
HTF 6	Mw	71259.0	62228.0	283.6	263.6	303.6	305.4	305.4	41.8	4	Steel	B	09-10-73	
HTF 7	Mw	71130.0	62112.0	283.5	263.5	303.5	305.3	305.3	41.8	4	Steel	B	09-17-73	
HTF 8	Mw	71270.0	61965.0	283.6	263.6	303.9	305.7	305.7	42.1	4	Steel	B	09-10-73	
HTF 9	Mw	71652.0	61698.0	265.8	245.8	321.7	324.0	324.0	78.2	4	Steel	B	04-01-73*	
HTF 10	Mw	71520.0	61838.0	265.2	245.2	320.4	322.7	322.7	77.5	4	Steel	B	04-01-73*	
HTF 11	Mw	71398.0	61722.0	258.9	238.9	320.5	322.8	322.8	83.9	4	Steel	B	04-01-73*	
HTF 12	Mw	71520.0	61593.0	262.9	242.9	320.8	322.9	322.9	80.0	4	Steel	B	04-01-73*	
HTF 13	Mw	71856.0	61586.0	282.6	262.6	322.6	324.4	324.4	61.8	4	Steel	B	09-25-73	
HTF 14	Mw	71858.0	61462.0	281.9	261.9	321.9	323.9	323.9	62.0	4	Steel	B	09-26-73	
HTF 15	Mw	71700.0	61353.0	280.7	260.7	320.7	322.5	322.5	61.8	4	Steel	B	09-27-73	
HTF 16	Mw	72150.0	61950.0	268.3	248.3	298.4	300.3	300.3	52.0	4	Steel	B	09-04-73	
HTF 17	Mw	72600.0	61188.0	258.4	238.4	288.4	290.2	290.2	51.8	4	PVC	B	07-13-73	
HTF 18	Mw	71771.8	61223.3	271.7	251.7	321.7	323.7	323.7	72.0	4	PVC	B	05-24-85	
HTF 19	Mw	71902.5	61079.2	265.7	245.7	322.7	324.8	324.8	79.1	4	PVC	B	05-30-85	
HTF 20	Mw	72073.3	61086.4	271.9	251.9	322.9	324.9	324.9	73.0	4	PVC	B	08-14-85	
HTF 21	Mw	71998.2	61261.0	262.6	242.6	322.6	324.7	324.7	82.1		PVC	B	05-23-85	
HTF 22	Mw	71363.4	62553.6	271.4	251.4	331.4	333.5	333.5	82.1	4	PVC	B	03-18-85	
HTF 23	Mw	71363.1	62670.3	276.8	256.8	331.8	334.0	334.0	77.2	4	PVC	B	04-02-85	
HTF 24	Mw	71362.6	62775.6	277.8	257.8	331.8	333.9	333.9	76.1	4	PVC	B	04-04-85	
HTF 25	Mw	71224.3	62902.0	272.5	252.5	332.5	334.3	334.3	81.8	4	PVC	B	05-21-85	
HTF 26	Mw	71090.7	62815.7	275.5	255.5	333.5	335.5	335.5	80.0	4	PVC	B	06-07-85	
HTF 27	Mw	71057.9	62660.3	279.1	259.1	331.1	333.1	333.1	74.0	4	PVC	B	04-17-85	
HTF 28	Mw	71080.1	62515.7	271.9	251.9	331.9	333.7	333.7	81.8	4	PVC	B	05-10-85	
HTF 29	Mw	71229.9	62414.9	289.9	259.9	331.9	333.5	333.5	73.6	4	PVC	B	12-19-84	
HTF 30	Ab,Mw	70891.5	62536.4	275.9	255.9	327.9	329.9		74.0	4	PVC	B	08-07-85	07-01-86*
HTF 31	Mw	70747.0	62662.5	266.7	246.7	325.7	327.7	327.7	81.0	4	PVC	B	04-16-85	
HTF 32	Mw	70880.6	62807.9	271.1	251.1	327.1	329.1	329.1	78.0	4	PVC	B	05-13-85	
HTF 34	Mw	71144.1	61978.5	271.7	251.7	303.7	305.5	305.5	53.8	4	PVC	B	03-13-85	

H

HWS WELL SERIES

Description: Hazardous Waste Storage Facility

Bldg. or Fac. Number: 709-G, -2G, -4G

Map: Figure A-21

Total No. of Wells: 5

No. of Abandoned Wells: 2

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HWS 1	Ab	64885.3	50223.2	266.6	246.6	323.2	325.2		78.6	4	Steel	S	03-14-80	06-01-82*
HWS 1A	Mw	64885.1	50234.3	255.2	225.2	323.2	324.6	324.7	99.4	4	PVC	S	07-01-81*	
HWS 2	Mw	64786.3	50346.4	245.3	215.3	320.3	323.2	323.4	107.9	4	PVC	S	05-31-84	
HWS 3	Ab,Mw	64664.4	50194.7	243.5	213.5	323.5	325.5		112.0	4	PVC		06-01-84	05-01-85
HWS 4		64781.0	50347.0											

Notes: The **HWS** well series was called the **CSH** well series prior to 1985 in some reports of the raw data. Christensen and Gordon (1983) list these wells as **CTS 1** and **1A**. The designations for these wells were changed to **HWS 1** and **1A** in 1985.

According to the field log, **HWS 3** was abandoned in May 1985.

A 1982 surveying request lists **HWS 4**. No other data are available for this well.

HXB WELL SERIES

Description: Ford Building Seepage Basin

Bldg. or Fac. Number: 904-91G

Map: Figures A-21 and A-22

Total No. of Wells: 5

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
HXB 1	Mw	60549.7	52557.8	244.2	214.2	304.2	306.2	306.5	92.0	4	PVC	S	06-24-83	
HXB 2	Mw	60866.5	52892.8	242.1	212.1	302.1	304.4	304.6	92.3	4	PVC	S	06-28-83	
HXB 3	Mw	60631.2	52707.3	242.2	212.2	302.2	304.2	304.4	92.0	4	PVC	S	06-13-84	
HXB 4D	Mw	60685.7	52617.3	254.9	234.9	304.4	307.0	307.1	72.1	4	PVC	S	12-12-90	
HXB 5D	Mw	60587.7	52510.4	254.2	234.2	306.2	308.8	309.0	74.6	4	PVC	S	12-07-90	

I WELL SERIES

Description: Series I, Burial Grounds
 Bldg. or Fac. Number: Unknown
 Map: Figure A-7
 Total No. of Wells: 1
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)				Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC		TOS	Dia.			
I 37		73186.2	57469.9			282.2	284.7						

IDB WELL SERIES

Description: Interim Waste Technology Site Characterization Wells, Site B, two miles northeast of H Area
 Bldg. or Fac. Number: Not applicable
 Map: Figure A-19
 Total No. of Wells: 15
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)				Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC		TOS	Dia.			
IDB 1A	Mw	72402.7	76412.7	-50	-55	293.9	296.8	297.4	351.8	4	PVC	S	
IDB 1B	Mw	72396.1	76407.1	98	93	293.8	297.3	297.9	204.3	4	PVC	S	
IDB 1C	Mw	72388.4	76401.0	213	193	293.9	297.2	297.4	104.2		PVC	S	08-26-82
IDB 2A	Mw	77284.4	75391.1	-22.5	-27.9	302.4	304.3	304.5	332.2	4	CS	S	01-20-88
IDB 2B	Mw	77264.1	75392.2	121.0	116.0	303.5	305.7	305.8	189.7	4	PVC	S	02-01-88
IDB 2C	Mw	77244.0	75393.6	209.3	204.3	304.3	306.4	306.6	102.1	4	PVC	S	02-03-88
IDB 2CC		77224.0	75394.9	76.8	66.8	304.8	307.6		240.8	2	PVC		12-18-90
IDB 3	Mw	77008.5	75022.1	234.0	229.0	323.0	324.9	325.1	95.9	4	PVC	S	12-03-87
IDB 4	Mw	76134.7	74922.9	259.6	239.6	314.8	316.6		77.0	4	PVC	S	12-05-87
IDB 5	Mw	75570.6	75488.8	255.1	235.1	320.1	321.9	322.1	86.8	4	PVC	S	12-08-87
IDB 6	Mw	72691.3	75264.6	260.7	240.7	317.0	319.0	319.1	78.3	4	PVC	S	12-12-87
IDB 7	Mw	73511.9	74450.1	261.4	241.4	311.4	313.4	313.6	72.0	4	PVC	S	12-17-87
IDB 8	Mw	72016.7	77062.0	249.3	229.3	291.3	293.1	293.3	63.8	4	PVC	S	12-18-87
IDB 9	Mw	76124.5	76398.1	206.4	201.4	286.4	288.3	288.5	86.9	4	PVC	S	02-06-88
IDB 10	Mw	74955.5	74405.1	220.9	215.9	293.9	295.8	295.9	79.9	4	PVC	S	02-09-88

IDL WELL SERIES

Description: Interim Waste Technology Site Characterization Wells, Site L, near Burma Road Rubble Pit

Bldg. or Fac. Number: Not applicable

Map: Not applicable

Total No. of Wells: 10

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
IDL 1										4	PVC			
IDL 2										4	PVC			
IDL 3														
IDL 4														
IDL 5										4	PVC			
IDL 6										4	PVC			
IDL 7														
IDL 8														
IDL 9										4	PVC			
IDL 10														

IDP WELL SERIES

Description: Interim Waste Technology Site Characterization Wells, Site P, adjacent to Site Q and located south of the TC-1 Area and north of Highway 125

Bldg. or Fac. Number: Not applicable

Map: Figure A-17

Total No. of Wells: 13

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
IDP 1	Mw	84743.9	37883.6			278.6	281.0	281.2	102	4	PVC	S		
IDP 2	Mw	84296.1	39527.2			255.5	257.9	258.1	82.6	4	PVC	S		
IDP 3A	Mw	85104.3	37781.1	-81.3	-86.7	282.2	284.0	284.2	370.7	4	CS	S	10-29-87	
IDP 3B	Mw	85119.5	37785.3	100.7	95.7	282.7	284.5	284.7	188.8	4	PVC	S	9-30-87	
IDP 3C	Mw	85133.7	37790.1	169.1	164.1	283.1	285.0	285.2	120.9	4	PVC	S	10-02-87	
IDP 3D	Mw	85148.4	37794.3	228.8	208.8	283.8	285.7	285.7	76.9	4	PVC	B	10-06-87	
IDP 4	Mw	82812.6	38615.4	199.6	189.5	238.6	240.8	240.8	51.3	4	PVC	B	11-02-87	
IDP 5	Mw	83521.5	38284.5	206.6	186.4	251.7	253.7	253.8	67.3	4	PVC	S	10-30-87	
IDP 6	Mw	84113.9	38248.5	209.1	184.5	259.6	261.5	261.7	77.0	4	PVC	S	10-09-87	
IDP 7	Mw	84460.1	38713.9	208.6	188.6	246.6	248.5	248.7	59.9	4	PVC	S	10-07-87	
IDP 8	Mw	84740.4	39174.3	204.5	185.4	262.5	264.4	264.6	79.0	4	PVC	S	10-08-87	
IDP 9	Mw	85951.1	37830.4	208.0	188.0	270.0	271.9	272.1	83.9	4	PVC	S	10-08-87	
IDP 10	Mw	86386.9	39230.7	208.6	188.6	302.3	304.3	304.5	115.7	4	PVC		11-23-87	

IDQ WELL SERIES

Description: Interim Waste Technology Site Characterization Wells, Site Q, adjacent to Site F and located south of the TC-1 Area and north of Highway 125

Bldg. or Fac. Number: Not applicable

Map: Figure A-17

Total No. of Wells: 14

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
IDQ 1	Mw	83859.8	35856.1						27.1	4	PVC	B		
IDQ 2	Mw	81784.5	35361.9			261.2	263.2	263.4	118	4	PVC	S		
IDQ 3A	Mw	80553.7	35854.0	-184.3	-189.8	203.2	205.3	205.5	395.1	4	CS	S	11-17-87	
IDQ 3B	Mw	80578.4	35858.8	113.4	108.4	203.7	205.6	205.8	97.2	4	PVC	S	11-20-87	
IDQ 3C	Mw	80601.7	35863.5	141.6	136.6	204.6	206.5	206.6	69.9	4	PVC	S	11-20-87	
IDQ 4	Mw	83125.1	36726.2	205.6	185.6	263.5	265.5	265.6	79.9	4	PVC	S	12-11-87	
IDQ 5	Mw	82763.6	36851.8	207.5	187.4	265.0	267.2	267.4	79.8	4	PVC	S	11-06-87	
IDQ 6	Mw	82414.4	37299.3	202.1	181.9	256.1	258.1	258.3	76.2	4	PVC	S	11-05-87	
IDQ 7	Mw	82107.4	37836.3	194.8	174.6	238.8	240.6	240.8	66.0	4	PVC	S	11-04-87	
IDQ 8	Mw	83602.8	34688.1	200.4	180.4	240.7	242.6	242.8	62.2	4	PVC	S	11-13-87	
IDQ 9	Mw	82729.6	34053.4	193.9	173.9	234.3	236.1	236.3	62.2	4	PVC	S	11-18-87	
IDQ 10	Mw	82135.8	33610.1	185.7	165.7	234.7	236.5	236.7	70.8	4	PVC	S	11-19-87	
IDQ 11	Mw	80360.9	34741.0	134.8	129.7	206.8	208.8	208.9	79.1	4	PVC	S	02-10-88	
IDQ 12	Mw	81913.7	37116.5	184.9	164.9	240.5	242.2	242.4	77.3	4	PVC	S	02-12-88	

K WELL SERIES

Description: K-Area Wind Tower Piezometers at Road B

Bldg. or Fac. Number: Not applicable

Map: Figure A-27

Total No. of Wells: 5

No. of Abandoned Wells: 3

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
K 301AP	Pz	54284	40034			267.7	270.5		76.5	2	PVC		09-21-85	
K 301P	Mw,Pz	54320	39842			261.0	263.3	263.3	67.8	2	PVC	B	09-14-85	
K 405P	Ab	53743	36778							2	PVC		06-17-86	12-22-89
K 408P	Ab	53395	37563							2	PVC		06-04-87	12-21-89
N 91	Ab									2	Steel			12-21-89

Notes: Even though N 91 does not have the same well ID (K) as the other wells in the series, this well has been included in the K well series because it was part of the K-Area Cooling Tower Piezometer Abandonments Project. All of the wells have the same descriptive location.

K 301P is sampled with the KSB well series.

K

KAB WELL SERIES

Description: K-Area Ash Basin

Bldg. or Fac. Number: 188-K

Map: Figure A-27

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KAB 1	Mw	53055.6	39919.7	224.0	194.0	264.0	266.0	266.3	72.0	4	PVC	S	08-04-83	
KAB 2	Mw	52410.8	40277.9	228.6	198.6	258.6	260.7	260.8	62.1	4	PVC	S	07-18-83	
KAB 3	Mw	51807.7	39918.4	223.0	193.0	248.0	250.1	250.3	57.1	4	PVC	S	07-19-83	
KAB 4	Mw	52807.1	39457.0	217.0	187.0	252.0	254.4	254.9	67.4	4	PVC	S	07-21-83	

KAC WELL SERIES

Description: K-Area Acid/Caustic Basin

Bldg. or Fac. Number: 904-80G

Map: Figure A-27

Total No. of Wells: 9

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KAC 1	Mw	53167.0	42614.8	229.0	199.0	264.0	266.0	266.2	67.0	4	PVC	V	10-27-83	
KAC 2	Mw	53255.5	42677.2	225.4	195.4	255.4	257.5	258.0	62.1	4	PVC	S	10-31-83	
KAC 3	Mw	53201.8	42723.9	225.8	195.8	255.8	257.8	257.9	62.0	4	PVC	S	11-02-83	
KAC 4	Mw	53053.5	42676.4	208.0	178.0	258.0	260.0	260.2	82.0	4	PVC	S	07-12-84	
KAC 5	Mw	53161.7	42716.3	224.3	204.3	256.8	259.0	259.2	54.7	4	PVC	S	09-21-88	
KAC 6	Mw	53139.9	42693.5	224.6	204.6	257.1	259.0	259.3	54.4	4	PVC	S	09-20-88	
KAC 7	Mw	53252.9	42574.5	223.0	203.0	263.0	265.1	265.3	62.1	4	PVC	S	09-16-88	
KAC 8	Mw	53136.0	42641.9	217.1	197.1	265.0	267.1	267.3	70.0	4	PVC	S	02-24-92	
KAC 9	Mw	53197.8	42588.1	210.9	190.9	260.2	262.2	262.4	71.3	4	PVC	S	02-20-92	

KCB WELL SERIES

Description: K-Area Coal Pile Runoff Containment Basin

Bldg. or Fac. Number: 189-K

Map: Figure A-27

Total No. of Wells: 4

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KCB 1	Mw	53453.0	39523.1	213.6	183.6	258.6	260.4	260.8	76.8	4	PVC	S	09-18-81	
KCB 2	Mw	53634.4	39337.2	217.7	187.7	252.7	254.4	254.5	66.7	4	PVC	S	09-21-81	
KCB 3	Mw	53440.5	39139.2	214.1	184.1	246.1	247.9	248.2	63.8	4	PVC	S	09-21-81	
KCB 4	Ab,Mw	53256.1	39315.6	218.9	188.9	253.9	255.6	255.8	66.7	4	PVC		09-22-81	1992

KDB WELL SERIES

Description: K-Area Disassembly Basin

Bldg. or Fac. Number: 105-K

Map: Figure A-27

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KDB 1	Mw	54050.5	40425.9	205.8	184.8	270.8	273.1	273.3	88.3	4	PVC	S	08-11-86	
KDB 2	Mw	53907.3	40241.4	203.5	182.5	270.6	273.5	273.7	91.0	4	PVC	S	08-13-86	
KDB 3	Mw	53794.6	40393.7	205.4	184.2	270.5	273.4	273.5	89.2	4	PVC	S	08-18-86	

KDT WELL SERIES

Description: K-Area Diesel Tank

Bldg. or Fac. Number: 108-1K

Map: Figure A-27

Total No. of Wells: 1

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KDT 1D	Mw	54154.1	40380.0	213.7	193.7	270.7	273.0	273.3	79.3	4	PVC	S	09-28-89	

K

KRB WELL SERIES (see also the KWL WELL SERIES)

Description: K-Area Retention Basin

Bldg. or Fac. Number: 904-88G

Map: Figure A-27

Total No. of Wells: 9

No. of Abandoned Wells: 5

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KRB 1	Ab,Mw	55025.3	39952.1			264.5	266.5			4	Steel		04-14-76	05-02-91
KRB 8	Ab,Mw	54893.6	40302.1	215.8	195.8	265.8	267.9		72.1	4	Steel		04-22-76	05-06-91
KRB 13	Ab,Mw	55344.2	39986.6			281.8	283.6			4	Steel		04-24-76	05-01-91
KRB 14	Ab,Mw	55566.7	40158.5			281.3	282.5			4	Steel		04-12-76	05-01-91
KRB 15	Ab,Mw	55476.3	40669.3	217.6	207.6	267.6	269.6		62.0	4	Steel		04-22-76	05-01-91
KRB 16D	Mw	54888.0	40390.3	211.5	191.5	266.5	268.4	268.6	76.9	4	PVC	S	08-29-91	
KRB 17D	Mw	55446.4	39991.9	206.8	186.8	282.1	284.2	284.4	97.4	4	PVC	S	08-29-91	
KRB 18D	Mw	55563.7	40084.9	205.8	185.8	280.8	282.6	282.7	96.8	4	PVC	S	08-29-91	
KRB 19D	Mw	55620.9	40207.4	206.8	186.8	279.8	281.7	281.9	94.9	4	PVC	S	08-23-91	

Notes: There has been much confusion about the relationship between the **KRB** well series and the **KWL** well series. It has been determined that they are separate well series with different coordinates. The **KRB** well series may have replaced the **KWL** well series, but none of the **KWL** wells were officially abandoned until **KWL 8** was abandoned in 1991.

KRP WELL SERIES

Description: K-Area Burning/Rubble Pit

Bldg. or Fac. Number: 131-K

Map: Figure A-27

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KRP 1	Mw	54544.0	42471.2	237.0	207.0	262.0	263.9	264.0	56.9	4	PVC	S	10-06-83	
KRP 2	Mw	54503.6	42681.6	229.2	199.2	254.2	256.1	256.3	56.9	4	PVC	S	10-04-83	
KRP 3	Mw	54248.7	42814.3	237.5	207.5	252.5	254.5	254.6	47.0	4	PVC	S	10-07-83	
KRP 4	Mw	54362.9	42590.3	218.7	188.7	253.7	255.6	255.8	66.9	4	PVC	S	08-07-84	

KSB WELL SERIES

Description: K-Area Reactor Seepage Basin

Bldg. or Fac. Number: 904-65G

Map: Figure A-27

Total No. of Wells: 5

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KSB 1	Mw	54044.4	39806.8	205.6	175.6	265.6	267.4	267.5	91.8	4	PVC	S	09-17-84	
KSB 2	Mw	53927.6	39703.4	203.8	173.8	263.8	265.8	265.9	92.0	4	PVC	S	09-18-84	
KSB 3	Mw	54040.2	39625.3	199.7	169.7	259.7	261.5	261.7	91.8	4	PVC	S	09-20-84	
KSB 4	Ab	54134.4	39750.9							4	PVC		09-24-84	10-08-84
KSB 4A	Mw	54140.4	39756.7	199.6	169.6	259.1	264.1	264.2	94.5	4	PVC	S	10-08-84	

Notes: **KSB 4** was never monitored because the screen was grouted.**KSM WELL SERIES**

Description: K-Area Tritium Monitoring Well

Bldg. or Fac. Number: 106-K

Map: Figure A-27

Total No. of Wells: 1

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KSM 1D	Mw	54188.0	40328.2	213.7	193.7	270.2	272.4	272.9	78.7	4	PVC	S	01-16-92	

KSS WELL SERIES

Description: K-Area Sludge Land Application Site

Bldg. or Fac. Number: 761-4G

Map: Figure A-27

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KSS 1D	Mw	47758.9	40219.1	177.5	157.4	228.1	229.8	230.0	72.4	4	PVC	S	11-04-88	

K

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KSS 2D	Mw	46803.8	40437.0	164.7	144.6	190.4	192.3	192.5	47.7	4	PVC	S	11-07-88	
KSS 3D	Mw	46644.3	40748.0	159.3	139.3	183.2	185.2	185.4	45.9	4	PVC	S	11-08-88	

KU WELL

Description: Unofficial Well at the Mixed Waste Management Facility (MWMF) Borrow Pit

Bldg. or Fac. Number: Unknown

Map: Not applicable

Total No. of Wells: 1

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KU 1	Ab									3	Al		03-07-88	

Notes: The identification of this well comes from the abandonment sheets. The KU 1 designation is unofficial.

KWL WELL SERIES (see also the KRB WELL SERIES)

Description: K-Area Water Level Observation Wells

Bldg. or Fac. Number: 904-88G

Map: Figure A-27

Total No. of Wells: 8

No. of Abandoned Wells: 2

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
KWL 1		55027	39965			258	259			4	Al		09-06-63	
KWL 5		54822	41755			267	269			3	Al		07-23-63	
KWL 8	Ab	54890	40302			263.5	266.0			3	Al		09-05-63	11-24-75
KWL 8	Ab	54890	40302	220.6	200.6	265.6				4	Steel		11-24-75	05-07-91
KWL 13		55345	40012	212.8	192.8	276.8	280.8		88.0	3.19	Al		01-27-66	
KWL 14		55559	40187			276.7	279.4			3.19	Al		01-28-66	
KWL 15		55457	40694			263.1	265.4			3.19	Al		02-01-66	
KWL 16		53992	39485	199.3	199.0	259.8	261.8		62.8	3	Al		06-30-66	

Notes: There has been much confusion about the relationship between the KRB well series and the KWL well series. It has been determined that they are separate well series with different coordinates. The KRB well series may have replaced the KWL well series, but none of the KWL wells was officially abandoned until KWL 8 was abandoned in 1991.

According to a well computation sheet for KWL 8, on 11-24-75 a split casing in the well was replaced.

According to a coring log for KWL 1, the well may have been initially drilled 7-22-63, redrilled 9-06-63, and abandoned 9-06-63. The same coring log reports cores taken for KWL 2, 7-22-63. No other information is available for KWL 2, and the well was probably not installed.

LA WELL SERIES

Description: Series LA, Water Supply Well for SRS

Bldg. or Fac. Number: Unknown

Map: Figures A-13 and A-14

Total No. of Wells: 1

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LA 4		102131.7	46226.7	-33	-243	357	357		600	8	Steel			

LAC WELL SERIES

Description: L-Area Acid/Caustic Basin

Bldg. or Fac. Number: 904-79G

Map: Figure A-29

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LAC 1	Mw	45238.8	51318.8	221.1	191.1	236.1	238.2	238.6	47.1	4	PVC	S	09-30-83	
LAC 2	Mw	45330.4	51270.2	223.4	193.4	238.4	240.2	240.5	46.8	4	PVC	S	09-29-83	
LAC 3	Mw	45201.9	51186.8	220.7	190.7	235.7	237.8	238.0	47.1	4	PVC	S	10-03-83	
LAC 4	Mw	45213.1	51270.4	215.3	185.3	235.3	237.1	237.2	51.8	4	PVC	S	07-10-84	

L

LAW WELL SERIES

Description: L-Area Research Wells
 Bldg. or Fac. Number: Not applicable
 Map: Figure A-29
 Total No. of Wells: 13
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LAW 1A	Mw	44563.6	50628.0	-157.2	-162.2	216.8	219.1		381.3	4	CS		02-13-85	
LAW 1B	Mw	44562.5	50615.6	-93.6	-98.6	216.4	218.7		317.3	4	CS		02-27-85	
LAW 1C	Mw	44562.4	50603.6	-29.0	-34.0	216.0	218.5		252.5	4	PVC		02-15-85	
LAW 1D	Mw	44562.0	50595.6	11.6	6.6	215.6	218.1		211.5	4	PVC	S	02-19-85	
LAW 1E	Mw	44561.2	50579.0	95.1	90.1	215.1	217.8		127.7	4	PVC		02-21-85	
LAW 1F	Mw	44562.1	50567.1	185.9	165.9	214.9	217.3		51.4	4	PVC	S	02-25-85	
LAW 1TD	Mw	44564.1	50640.5	-212.9	-217.9	217.1	219.1		437.0	4	CS		02-07-85	
LAW 2A	Mw	45626.5	49637.6	-147.2	-152.2	222.8	224.6		376.8	4	CS		03-03-85	
LAW 2B	Mw	45641.0	49635.5	-4.8	-9.8	223.2	225.3		235.1	4	PVC	S	03-01-85	
LAW 2C	Mw	45610.9	49638.7	191.2	171.2	222.2	224.0		52.8	4	PVC	S	02-26-85	
LAW 3A	Mw	45585.8	52266.2	-159.0	-164.0	246.0	248.5		412.5	4	CS		02-12-85	
LAW 3B	Mw	45600.7	52269.5	4.0	-1.0	246.0	248.4		249.4	4	PVC	S	02-18-85	
LAW 3C	Mw	45616.1	52272.9	214.9	194.9	245.9	248.0		53.1	4	PVC	S	02-27-85	

LCO WELL SERIES

Description: L-Area Oil and Chemical Basin
 Bldg. or Fac. Number: 904-83G
 Map: Figure A-29
 Total No. of Wells: 4
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LCO 1	Mw	45198.2	50957.7	225.8	195.8	238.8	240.7	240.9	44.9	4	PVC	S	11-06-81	
LCO 2	Mw	45317.8	51043.4	226.6	196.6	239.6	241.6	241.7	45.0	4	PVC	S	11-10-81	
LCO 3	Mw	45203.0	51113.2	226.3	196.3	239.3	241.4	254.6	45.1	4	PVC	S	11-09-81	
LCO 4	Mw	45087.4	51036.1	222.3	192.3	235.3	237.2	237.3	44.9	4	PVC	S	11-05-81	

Notes: The COH well series was changed to the LCO well series in 1985. This series is referred to as COH in Christensen and Gordon (1983).

LCP WELL SERIES

Description: L-Area Cooling Pond Dam Piezometers

Bldg. or Fac. Number: Unknown

Map: Figure A-1

Total No. of Wells: 18

No. of Abandoned Wells: 8

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LCP 1	Pz	33453.5	36955.1	102.8	92.8	177.3	179.9		87.1	1	PVC		04-25-84	
LCP 2	Pz	33444.8	36949.9	48.5	38.1	177.6	180.0		141.9	3	PVC		04-19-84	
LCP 3	Pz	33438.1	36944.7	119.7	114.7	177.7	180.1		65.4	4	PVC		04-15-84	
LCP 4	Pz	33247.0	37203.9	85.0	80.1	139.5	142.1		62.0	4	PVC		04-13-84	
LCP 5	Pz	33081.5	37333.3	73.1	68.2	123.7	126.2		58.0	4	PVC		04-27-84	
LCP 6	Pz	32963.9	37674.5	75.2	70.3	125.3	128.2		57.9	4	PVC		03-29-84	
LCP 7	Pz	32948.1	37854.7	97.0	87.0	147.1	149.5		62.5	4	PVC		03-30-84	
LCP 8	Pz	32968.8	38179.4	116.8	106.8	175.3	177.6		70.8	4	PVC		03-31-84	
LCP 9	Pz	32958.3	38175.5	55.6	45.6	175.1	177.6		132.0	3	PVC		05-23-84	
LCP 10	Pz	32949.5	38172.2	135.5	130.6	175.1	177.7		47.1	4	PVC		04-05-84	
LCP 11	Ab,Pz	33312	37582	46.6	42.6	121.9	132.1		89.5	3	PVC		06-10-84	
LCP 12A	Ab,Pz	33312	37582	74.1	70.2	122.6	128.9		58.7	3	PVC		06-24-84	
LCP 13A	Ab,Pz	33312	37582	87.6	82.8	122.5	126.2		43.4	3	PVC		07-03-84	
LCP 14	Ab,Pz	33312	37583	108.9	104.0	122.5	125.4		21.4	4	PVC		07-05-84	
LCP 15	Ab,Pz	33560	37795	51.7	47.7	127.3	132.1		84.4	4	PVC		06-09-84	
LCP 16A	Ab,Pz	33560	37795	68.2	64.2	127.0	129.7		65.5	3	PVC		06-19-84	
LCP 17	Ab,Pz	33560	37795	85.2	81.3	127.2	130.5		49.2	4	PVC		06-25-84	
LCP 18	Ab,Pz	33560	37795	112.4	108.5	127.3	130.2		21.7	4	PVC		06-26-84	

Notes: Well data for the **LCP** well series indicate that this well series was also known as the Steel Creek Dam piezometers. The **LCP** well series was previously known as the **PB** well series. It is not clear from well data when the change in well ID took place.

According to the Piezometer Installation Records for this well series, the casing diameter measurement is the inside diameter of the PVC casing. The records for this well series also state that protective steel casings were installed for all of the wells except for **LCP 12A**, **15**, **16A**, and **17**.

Well data for **LCP 11** through **LCP 18** indicate that the wells were grouted shut prior to construction in the area.

L

LDB WELL SERIES

Description: L-Area Disassembly Basin

Bldg. or Fac. Number: 105-L

Map: Figure A-29

Total No. of Wells: 2

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LDB 1	Mw	46067.3	50530.6	215.0	185.0	250.5	252.9	253.1	67.9	4	PVC	S	09-24-85	
LDB 2	Mw	45886.5	50590.5	214.5	184.5	250.5	251.9	252.1	67.4	4	PVC	S	09-19-85	

LEX WELL SERIES

Description: Lexington County Production Wells

Bldg. or Fac. Number: Not applicable

Map: Not applicable

Total No. of Wells: 25

No. of Abandoned Wells: 0

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LEX141	Dm	334859	810605								Steel		09-01-68	
LEX156	Dm	334904									Steel		05-01-72	
LEX163	Dm	334415								8	Steel		09-01-74	
LEX168	Dm	334858									Steel		01-01-69	
LEX180	Dm	334612									Steel		1970	
LEX181	Dm	334542									Steel		09-01-70	
LEX250	Dm	334906									Steel		10-01-80	
LEX251	Dm	334402									Steel		06-01-82	
LEX600	Dm	335556									Steel		04-01-80	
LEX601	Dm	335550									Steel		04-01-80	
LEX602	Dm	335555									Steel		08-08-80	
LEX603	Dm	335605									Steel		1980	
LEX604	Dm	335603									Steel		1980	
LEX605	Dm	335555									Steel		1980	
LEX606	Dm	335550									Steel		1980	
LEX607	Dm	335559									Steel		1980	
LEX608	Dm	335551									Steel		11-01-81	
LEX637	Dm	335523									Steel		1967	
LEX638	Dm	335331									Steel		1980	
LEX736	Dm	335847									Steel		12-01-83	
LEX737	Dm	335535									Steel		12-01-83	
LEX738	Dm	335518									Steel		12-01-83	

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LEX823	Dm	334408									Steel		01-01-89	
LEX825	Dm	335317	812427	441.0	411.0	570.0				6	Steel		07-17-89	
LEX826	Dm	335334									Steel		11-01-89	

Notes: **LEX163** has an 8-in. steel casing inside an 18-in. steel casing.

LFW WELL SERIES

Description: Sanitary Landfill

Bldg. or Fac. Number: 740-G

Map: Figure A-18

Total No. of Wells: 64

No. of Abandoned Wells: 7

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LFW 1	Ab	84691.8	45852.3	162.0	142.0	177.0	179.5		37.5	4	Steel		02-10-75	11-24-86
LFW 2	Ab	84579.8	45498.2	163.6	143.6	173.6	176.7		33.1	4	Steel		02-11-75	12-05-86
LFW 3	Ab	84554.0	45346.8	157.0	137.0	172.0	173.9		36.9	4	Steel		03-14-75	12-04-86
LFW 4	Ab	84855.8	45103.9	162.0	142.0	177.0	178.7		36.7	4	Steel		03-17-75	12-02-86
LFW 5	Ab	85268.0	45629.1	169.1	149.1	179.4	181.4		32.3	4	Steel		06-22-78	12-01-86
LFW 6	Mw	84537.8	45241.2	160.4	141.1	170.2	171.7	172.0	30.6	4	Steel	S	02-02-81	
LFW 7	Mw	84310.3	45318.9	159.8	140.5	169.6	171.2	171.5	30.7	4	Steel		01-30-81	
LFW 8	Mw	84032.6	45415.3	159.2	139.9	169.0	170.5	170.7	30.6	4	Steel	S	01-29-81	
LFW 9	Ab,Mw	84074.8	45802.8	163.1	143.1	172.9	174.9		31.8	4	Steel		01-28-81	11-26-86
LFW 10	Ab	84360.0	45915.0	165.2	145.2	175.0	177.0		31.8	4	Steel		01-27-81	01-01-84*
LFW 10A	Mw	84369.6	45935.6	159.2	129.2	174.2	175.5	175.7	46.3	4	PVC	S	01-13-84	
LFW 16	Mw	84748.9	45852.6	161.2	131.2	177.2	178.8	179.2	47.6	4	PVC	S	08-26-81	
LFW 17	Mw	84602.8	45607.3	158.5	128.5	176.5	177.8	178.0	49.3	4	PVC	S	08-28-81	
LFW 18	Mw	84577.3	45459.4	160.1	130.1	174.1	175.0	175.2	44.9	4	PVC	S	08-27-81	
LFW 19	Mw	84817.3	45105.4	160.0	130.0	175.0	176.7	176.9	46.7	4	PVC	S	08-31-81	
LFW 20	Mw	85272.6	45582.9	165.0	135.0	179.0	180.5	180.8	45.5	4	PVC	S	08-25-81	
LFW 21	Mw	84136.0	45549.4	163.9	128.9	173.9	175.6	175.9	46.7	4	PVC	S	01-11-84	
LFW 22	Mw	84122.0	45535.2	162.4	122.4	172.4	174.2	174.7	51.8	4	PVC	S	01-12-84	
LFW 23	Mw	84150.0	45456.1	158.1	125.1	170.1	171.8	172.3	46.7	4	PVC	S	01-12-84	
LFW 24	Mw	84154.0	45524.8	154.6	123.5	169.5	171.3	171.8	46.8	4	PVC	S	01-13-84	
LFW 25	Mw	84967.2	45425.7	158.2	123.2	173.2	174.7	175.2	51.5	4	PVC	S	01-13-84	
LFW 26	Mw	85654.6	45333.8	163.2	143.2	184.2	186.5	186.7	43.3	4	PVC	S	10-29-86	
LFW 27	Mw	85839.1	45536.1	161.9	142.9	186.9	189.2	189.5	46.3	4	PVC	S	10-30-86	
LFW 28	Mw	86079.6	45555.3	162.7	141.1	190.1	192.4	192.6	51.3	4	PVC	S	10-28-86	
LFW 29	Mw	86372.7	45503.3	164.3	143.9	192.9	195.3	195.5	51.4	4	PVC	S	10-28-86	
LFW 30	Mw	86318.4	45170.9	162.7	141.7	207.7	210.0	210.2	68.3	4	PVC	S	12-31-86	
LFW 31	Mw	86262.2	44869.0	166.0	145.0	227.0	229.3	229.6	84.3	4	PVC	S	10-27-86	
LFW 32	Mw	85836.8	44935.9	165.3	144.3	221.3	223.7	223.9	79.4	4	PVC	S	10-24-86	
LFW 33	Mw	85633.8	44973.0	165.4	144.4	211.4	213.7	213.9	69.3	4	PVC	S	10-23-86	
LFW 34	Mw	85409.5	45016.9	164.7	143.7	198.7	201.0	201.2	57.3	4	PVC	S	10-22-86	

L

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LFW 35	Mw	85237.4	45378.8	164.4	143.4	181.4	183.7	183.9	40.3	4	PVC	S	10-21-86	
LFW 36	Mw	83535.5	45582.3	151.3	130.3	168.3	170.4	170.8	40.1	4	PVC	S	11-05-86	
LFW 37	Mw	83113.2	45667.7	150.8	129.8	167.8	169.9	170.2	40.1	4	PVC	S	11-04-86	
LFW 38	Mw	83172.3	46018.5	151.5	130.5	168.5	170.3	170.7	39.8	4	PVC	S	11-03-86	
LFW 39	Mw	83213.1	46218.5	152.2	131.2	169.2	171.4	171.7	40.2	4	PVC	S	11-03-86	
LFW 40	Mw	83248.8	46395.1	152.2	131.2	169.2	171.0	171.7	39.8	4	PVC	S	10-31-86	
LFW 41	Mw	83304.9	46626.9	151.3	130.3	168.3	170.5	171.0	40.2	4	PVC	S	10-31-86	
LFW 42	Mw	83776.2	46532.9	151.2	130.2	168.2	170.1	171.0	39.9	4	PVC	S	10-30-86	
LFW 43B	Mw	86459.2	45240.5	100.4	90.4	201.0	203.0	203.2	112.6	4	PVC	S	06-21-91	
LFW 43C	Mw	86480.6	45234.9	138.5	128.5	200.5	202.6	202.8	74.1	4	PVC	S	06-25-91	
LFW 43D	Mw	86443.2	45244.5	170.9	150.9	200.9	202.9	203.1	52.0	4	PVC	S	06-24-91	
LFW 44D	Mw	84524.4	45022.6	159.3	139.5	168.3	170.3	170.4	30.8	4	PVC	S	05-29-91	
LFW 45D	Mw	84217.8	45142.0	154.7	134.7	164.4	166.3	166.5	31.6	4	PVC	S	05-16-91	
LFW 46D	Mw	84054.0	45162.8	157.1	137.3	163.1	165.1	165.3	27.8	4	PVC	S	05-29-91	
LFW 47C	Mw	83843.9	45178.6	115.8	105.7	159.3	161.4	161.5	55.7	4	PVC	S	05-29-91	
LFW 47D	Mw	83859.3	45167.9	154.7	134.9	159.7	161.7	161.9	26.8	4	PVC	S	05-23-91	
LFW 48C	Mw	83877.0	45430.3	118.2	108.2	167.2	169.3	169.5	61.1	4	PVC	S	05-28-91	
LFW 48D	Mw	83877.5	45443.7	155.0	134.9	167.5	169.5	169.7	34.6	4	PVC	S	05-23-91	
LFW 55C	Mw	83613.2	45205.9	104.1	94.1	154.1	156.4	156.5	62.3	4	PVC	S	05-14-91	
LFW 55D	Mw	83601.3	45189.3	141.4	121.2	153.4	155.4	155.6	34.2	4	PVC	S	05-15-91	
LFW 56D	Mw	83398.0	45306.6	151.4	131.3	155.9	158.1	158.3	26.8	4	PVC	S	05-22-91	
LFW 57B	Mw	83196.7	45440.6	78.4	68.4	163.4	165.4	165.5	97.0	4	PVC	S	06-11-91	
LFW 57C	Mw	83200.1	45411.1	117.9	107.8	162.9	165.0	165.2	57.2	4	PVC	S	05-21-91	
LFW 57D	Mw	83190.2	45417.4	150.4	130.6	162.9	164.8	165.0	34.2	4	PVC	S	05-21-91	
LFW 58D	Mw	82940.6	45700.2	147.6	127.5	165.6	167.6	167.8	40.1	4	PVC	S	05-21-91	
LFW 59B	Mw	83027.1	46047.4	76.0	66.0	166.0	168.1	168.2	102.1	4	PVC	S	06-13-91	
LFW 59C	Mw	83011.0	46052.0	110.3	100.3	165.3	167.3	167.5	67.0	4	PVC	S	06-18-91	
LFW 59D	Mw	83000.1	46056.1	149.3	129.3	165.3	167.6	167.7	38.3	4	PVC	S	06-18-91	
LFW 60D	Mw	82531.5	45722.3	143.8	123.8	155.2	157.1	157.2	33.3	4	PVC	S	06-18-91	
LFW 61C	Mw	83084.4	46489.6	121.1	111.0	166.1	168.3	168.5	57.3	4	PVC	S	05-20-91	
LFW 61D	Mw	83089.1	46471.1	150.4	130.3	166.4	168.3	168.4	38.0	4	PVC	S	05-20-91	
LFW 62B	Mw	83001.2	45915.5	72.8	62.8	162.8	164.9	165.1	102.1	4	PVC	S	06-11-91	
LFW 62C	Mw	83012.7	45906.7	118.4	108.4	163.4	165.5	165.7	57.1	4	PVC	S	06-11-91	
LFW 62D	Mw	82991.6	45922.9	147.6	127.6	162.6	164.8	165.0	37.2	4	PVC	S	06-05-91	

Notes: Zeigler, Lawrimore, and O'Rear (1985) state that wells LFW 6 through 10 have PVC casings. However, the drilling requests, boring logs, and abandonment data state that these wells have PVC screens and galvanized steel casings.

LFW 1 has a steel casing for approximately the first 5 ft, then PVC casing and screen.

LRP WELL SERIES

Description: L-Area Burning/Rubble Pit

Bldg. or Fac. Number: 131-L

Map: Figure A-29

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LRP 1	Mw	48548.6	49128.7	215.8	185.8	250.8	252.9	253.5	67.1	4	PVC	S	09-27-83	
LRP 2	Mw	48352.9	49214.4	214.7	184.7	254.7	256.7	256.8	72.0	4	PVC	S	10-26-83	
LRP 3	Mw	48333.6	49057.7	221.4	191.4	256.4	258.2	258.4	66.8	4	PVC	S	09-28-83	
LRP 4	Mw	48440.2	48964.7	203.3	173.3	253.3	255.6	255.7	82.3	4	PVC	S	07-09-84	

Notes: **LRP 2** was first drilled 9-23-83 but was located over 6 ft of concrete pipe. The well was redrilled 10-26-83, 1 ft from the original site.

LSB WELL SERIES

Description: L-Area Reactor Seepage Basin

Bldg. or Fac. Number: 904-64G

Map: Figure A-29

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LSB 1	Mw	45153.1	50700.9	222.7	192.7	230.7	232.7	232.8	40.0	4	PVC	S	06-17-83	
LSB 2	Mw	45224.0	50824.5	225.0	195.0	233.0	235.2	235.3	40.2	4	PVC	S	06-20-83	
LSB 3	Mw	45388.7	50729.7	226.6	196.6	234.6	236.4	236.5	39.8	4	PVC	S	06-23-83	
LSB 4	Mw	45321.6	50513.0	221.5	191.5	229.5	231.5	231.6	40.0	4	PVC	S	06-21-83	

L

LWN WELL SERIES

Description: Proposed New Sanitary Landfill, Site N

Bldg. or Fac. Number: Not applicable

Map: Figure A-1

Total No. of Wells: 9

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LWN 1A	Pz	68131.9	33690.8	47.5	37.5	282.5	284.7		247.2	2	PVC		10-21-91	
LWN 1C	Pz	68132.2	33703.3	141.2	131.2	282.2	284.4		153.2	2	PVC		10-23-91	
LWN 1D	Pz	68131.3	33713.3	196.7	176.7	281.7	284.0		107.3	2	PVC		10-23-91	
LWN 2A	Pz	66548.6	34739.1	24.0	14.0	231.0	233.2		219.2	2	PVC		10-29-91	
LWN 2C	Pz	66546.0	34724.2	99.9	89.9	231.9	234.1		144.2	2	PVC		10-31-91	
LWN 2D	Pz	66542.4	34709.7	185.3	165.3	232.3	234.5		69.2	2	PVC		11-01-91	
LWN 3A	Pz	66900.2	32092.1	22.8	12.7	245.7	248.2		235.5	2	PVC		11-11-91	
LWN 3C	Pz	66915.4	32092.3	106.3	96.3	246.3	248.7		152.4	2	PVC		11-11-91	
LWN 3D	Pz	66931.0	32092.6	186.8	166.8	246.8	249.2		82.4	2	PVC		11-12-91	

LWR WELL SERIES

Description: Proposed New Sanitary Landfill, Site R

Bldg. or Fac. Number: Not applicable

Map: Figure A-3

Total No. of Wells: 22

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
LWR 1A	Pz	71315.6	44972.3	17.5	7.5	259.5	261.8		254.3	2	PVC		03-04-92	
LWR 1C	Pz	71309.6	44990.7	146.8	136.8	258.8	261.0		124.2	2	PVC		03-09-92	
LWR 1D	Pz	71304.1	45011.8	209.7	189.7	257.7	259.8		70.1	2	PVC		03-10-92	
LWR 2A	Pz	71766.0	45998.8	43.1	33.1	248.1	250.3		217.2	2	PVC		02-18-92	
LWR 2C	Pz	71747.6	46004.8	123.8	113.8	248.8	251.0		137.2	2	PVC		02-25-92	
LWR 2D	Pz	71728.0	46009.5	204.3	184.3	249.3	251.6		67.3	2	PVC		02-26-92	
LWR 3A	Pz	71243.3	47068.9	19.1	9.1	249.1	251.5		242.4	2	PVC		03-26-92	
LWR 3C	Pz	71246.3	47051.5	114.9	104.9	249.9	252.3		147.4	2	PVC		03-30-92	
LWR 3CC	Pz	71255.8	47014.0	161.4	151.3	251.4	253.2		101.9	2	PVC		05-25-92	
LWR 3CR	Pz	71274.8	46998.7	121.1	110.8	251.1	253.2		142.4	2	PVC		06-09-92	
LWR 3D	Pz	71248.9	47032.7	195.5	175.4	250.5	252.7		77.3	2	PVC		03-31-92	
LWR 4A	Pz	70051.6	46749.6	35.9	25.8	293.8	296.0		270.2	2	PVC		03-18-92	
LWR 4C	Pz	70066.5	46737.4	113.6	103.6	293.6	295.7		192.1	2	PVC		03-19-92	
LWR 4CR	Pz	70084.1	46758.8	118.4	108.4	293.4	295.5		187.1	2	PVC		05-28-92	
LWR 4D	Pz	70080.5	46725.2	210.3	190.2	293.3	295.5		105.3	2	PVC		03-20-92	

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
LWR 5CC	Pz	71707.1	45771.2	157.9	152.8	236.9	238.5		85.7	2	PVC		05-25-92	
LWR 6C	Pz	71606.0	45004.8	141.1	131.1	263.5	265.4		134.3	2	PVC		05-29-92	
LWR 7C	Pz	70905.5	46227.1	130.1	119.8	285.1	287.4		167.6	2	PVC		06-04-92	
LWR 7CC	Pz	70928.3	46216.1	164.4	154.4	284.4	286.8		132.4	2	PVC		06-04-92	
LWR 7D	Pz	70949.7	46203.6	210.6	190.6	283.5	285.8		95.2	2	PVC		06-05-92	
LWR 8CC	Pz	70409.4	45803.0	173.3	163.3	280.3	282.6		119.3	2	PVC		06-04-92	
LWR 8D	Pz	70416.2	45784.9	207.5	187.5	279.5	281.8		94.3	2	PVC		06-08-92	

M WELL SERIES

Description: Series M, H-Area Seepage Basins Exploration Wells for Water Table

Bldg. or Fac. Number: Unknown

Map: Figure A-7

Total No. of Wells: 4

No. of Abandoned Wells: 0

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
M 37		72868.7	57226.6			281.8	284.3			1	Steel			
M 37A		72860.0	57230.0			281.5	284.0			4	Steel		03-28-81	
M 37B		72860.0	57230.0			281.5	284.0			4	Steel		03-30-81	
M 37C		72860.0	57230.0			282.0	284.5			4	Steel		03-31-81	

M WELLS (see also the MBG WELL SERIES)

M 12 WELL SERIES (see the NPM WELL SERIES)

M

MBG WELL SERIES

Description: Monitoring Wells across from the Old Burial Ground

Bldg. or Fac. Number: 643-E

Map: Figures A-5 and A-7

Total No. of Wells: 5

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MBG 5		74819	54695			266.6	269.1			4	PVC			
MBG 9						211.4	213.9			4	PVC			
MBG 13		74344	55338			276.0	278.5							
MBG 17						277.5	280.0							
MBG 21		73868	55981			265.0	267.5							

Notes: The **MBG** well series is designated as **M** wells in well data. But, in order to avoid confusion with other wells, these wells have been designated as the **MBG** well series. The **MBG** designation is unofficial.

MCB WELL SERIES

Description: Miscellaneous Chemical Basin

Bldg. or Fac. Number: 731-5A

Map: Figure A-13

Total No. of Wells: 9

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MCB 2	Mw,Pl	97012.6	45129.0	225.9	205.9	326.1	328.4	328.6	122.5	4	PVC		04-13-87	
MCB 4	Mw,Pl	97532.5	44705.1	229.6	208.6	348.2	350.4	350.6	141.8	4	PVC		04-02-87	
MCB 5	Mw,Pl	97335.6	44863.9	226.3	206.3	337.7	339.6	339.8	133.3	4	PVC		04-14-87	
MCB 5C	Mw,Pl	97315.1	44862.8	161.2	156.2	337.2	339.1	339.3	182.9	4	PVC	S	07-10-89	
MCB 6	Mw,Pl	97425.7	45214.0	219.7	199.7	329.9	332.1	332.3	132.4	4	PVC		08-10-87	
MCB 6C	Mw,Pl	97413.1	45207.7	170.0	165.0	330.0	332.1	332.3	167.1	4	PVC	S	06-21-89	
MCB 7C	Mw,Pl	97139.9	44870.6	160.7	155.7	335.7	337.7	337.9	182.0	4	PVC	S	07-17-89	
MCB 8D	Pz	97180.6	44769.9	225.7	205.7	337.4	340.7		135.0	2	PVC		07-07-89	
MCB 9D	Pz	97605.8	44858.8	226.2	206.2	339.1	342.9		136.7	2	PVC		07-07-89	

MGA WELL SERIES

Description: Series A, Monitoring Grid Wells for Burial Grounds
 Bldg. or Fac. Number: Old Burial Ground, 643-E
 Map: Figures A-4, A-5, A-7, and A-8
 Total No. of Wells: 15
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MGA 1	Mw	76003.6	55100.1	242.5	222.5	280.5	282.5		60.0	4	Steel		02-18-76	
MGA 3	Mw	75893.1	55264.0	242.5	222.5	281.5	283.5		61.0	4	Steel		02-19-76	
MGA 5	Mw	75766.8	55417.0	244.3	224.3	284.3	286.3		62.0	4	Steel		04-15-76	
MGA 7	Mw	75644.0	55571.9	243.6	223.6	283.6	285.6		62.0	4	Steel		04-12-76	
MGA 9	Mw	75529.8	55732.6	243.9	223.9	286.9	288.9		65.0	4	Steel		04-07-76	
MGA 11	Mw	75409.9	55891.2	244.4	224.4	294.4	296.4		72.0	4	PVC		01-02-73	
MGA 19	Mw	74927.0	56527.0	248.2	228.2	282.2	284.2		56.0	4	PVC		10-09-72	
MGA 21	Mw	74811.5	56687.2	249.2	229.2	286.2	288.2		59.0	4	PVC		10-17-72	
MGA 23	Mw	74688.6	56844.5	247.7	227.7	283.7	285.7		58.0	4	PVC		10-12-72	
MGA 32	Mw	74144.8	57565.0	250.6	230.6	284.6	286.6		56.0	4	PVC		11-06-72	
MGA 34	Mw	74023.6	57728.9	252.7	232.7	290.7	292.7		60.0	4	PVC		11-07-72	
MGA 36	Mw	73904.0	57891.5	254.2	234.2	296.2	298.3	298.3	64.1	4	PVC	B	11-03-72	
MGA 42		73517	58353.4				298.0			1	Steel			
MGA 48		73152	58829.6				291.6			1	Steel			
MGA 54		72787	59305.8				281.4			1	Steel			

Notes: The MGA well series is one of the Grid well series. The other Grid well series are MGC, MGE, MGG, and MGI.

MGA 9 was originally installed 2-06-73, but, according to a note on the Boring Log, the well was destroyed in early 1974 when heavy equipment ran over it.

MGC WELL SERIES

Description: Series C, Monitoring Grid Wells for Burial Grounds
 Bldg. or Fac. Number: Old Burial Ground, 643-E
 Map: Figures A-4, A-5, and A-7
 Total No. of Wells: 16
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MGC 1	Mw	75849.0	54978.2	238.8	218.8	276.8	278.8		60.0	4	Steel		02-06-76	
MGC 3	Mw	75733.0	55139.7	240.7	220.7	279.4	281.7		61.0	4	Steel		02-05-76	
MGC 5	Mw	75606.6	55293.0	242.0	222.0	281.5	284.0		62.0	4	Steel		02-09-76	
MGC 7	Mw	75502.4	55465.0	242.6	222.6	282.4	284.6		62.0	4	Steel		02-10-76	
MGC 9	Mw	75372.1	55610.7	237.3	217.3	282.3	284.1	284.1	66.8	4	PVC	B	01-04-73	

M

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MGC 11	Mw	75252.3	55770.7	239.2	219.2	289.2	291.2	291.2	72.0	4	PVC	B	03-14-73	
MGC 13	Mw	75132.7	55931.4	245.5	225.5	290.5	292.5		67.0	4	PVC		02-06-73	
MGC 15	Mw	75008.6	56089.7	243.7	223.7	288.7	289.6		65.9	4	PVC		02-06-73	
MGC 17	Mw	74887.1	56251.5	247.7	227.7	282.7	284.7		57.0	4	PVC		05-23-73	
MGC 19	Mw	74770.1	56408.7	234.6	230.6	284.6	286.6	286.6	56.0	4	PVC	B	04-17-72	
MGC 21	Mw	74649.9	56566.5	248.4	228.4	285.4	287.4		59.0	4	PVC		10-18-72	
MGC 23	Mw	74528.3	56726.6	247.9	227.9	283.9	287.7	287.7	59.8	4	PVC	B	11-16-72	
MGC 30	Mw	74099.3	57292.3	249.7	229.7	280.7	282.7		53.0	4	PVC		11-08-72	
MGC 32	Mw	73982.1	57448.8	252.0	232.0	287.0	298.0	298.0	66.0	4	PVC	B	11-08-72	
MGC 34	Mw	73859.9	57612.0	254.5	234.5	289.5	291.5		57.0	4	PVC		11-13-72	
MGC 36	Mw	73738.9	57776.0	254.4	234.4	294.4	296.6	296.6	62.2	4	PVC	B	11-13-72	

Notes: The **MGC** well series is one of the **Grid** well series. The other **Grid** well series are **MGA**, **MGE**, **MGG**, and **MGL**.

MGE WELL SERIES

Description: Series E, Monitoring Grid Wells for Burial Grounds

Bldg. or Fac. Number: Old Burial Ground, 643-E

Map: Figures A-4, A-5, and A-7

Total No. of Wells: 15

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MGE 1	Mw	75695.1	54857.4	234.7	214.7	272.7	274.7		60.0	4	Steel		04-13-76	
MGE 3	Mw	75573.9	55015.9	235.9	215.9	275.9	277.9		62.0	4	Steel		04-14-76	
MGE 5	Mw	75453.8	55174.7	240.7	220.7	279.8	282.7		62.0	4	Steel		02-11-77	
MGE 7	Mw	75333.0	55331.3	240.1	220.1	279.5	282.1		62.0	4	Steel		02-20-76	
MGE 9	Mw	75215.1	55489.4	238.1	218.1	281.1	283.6	283.6	65.5	4	PVC	B	02-16-73	
MGE 13	Mw	74971.0	55809.9	241.4	221.4	286.4	288.4		67.0	4	PVC		02-16-73	
MGE 15	Mw	74848.8	55970.6	239.0	219.0	283.0	285.0		66.0	4	PVC		02-19-73	
MGE 17	Mw	74731.6	56127.3	244.1	224.1	284.1	286.1		62.0	4	PVC		02-03-73	
MGE 19	Mw	74608.5	56287.6	244.9	224.9	281.9	283.9		59.0	4	PVC		02-15-72	
MGE 21	Mw	74487.8	56446.2	247.9	227.9	282.9	285.0	285.0	57.1	4	PVC	B	04-27-72	
MGE 23	Mw	74369.3	56609.2	247.4	227.4	280.4	282.4		55.0	4	PVC		04-18-72	
MGE 30	Mw	73935.8	57175.4	249.3	229.3	280.3	282.2	282.2	52.9	4	PVC	B	01-05-72	
MGE 32	Mw	73819	57332.6	252.8	232.8	285.8	287.8		55.0	4	PVC		01-20-72	
MGE 34	Mw	73695	57495.1	257.2	237.2	292.2	294.4	294.4	57.2	4	PVC	B	06-06-72	
MGE 36	Mw	73573	57657.3	254.7	234.7	293.7	295.7		61.0	4	PVC		06-06-72	

Notes: The **MGE** well series is one of the **Grid** well series. The other **Grid** well series are **MGA**, **MGC**, **MGG**, and **MGL**.

MGG WELL SERIES

Description: Series G, Monitoring Grid Wells for Burial Grounds

Bldg. or Fac. Number: Old Burial Ground, 643-E

Map: Figures A-4, A-5, A-6, A-7, and A-8

Total No. of Wells: 23

No. of Abandoned Wells: 2

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MGG 1	Mw	75543	54739.6	237.0	217.0	275.2	277.0		60.0	4	Steel		02-17-76	
MGG 3	Mw	75410	54888.3	246.8	226.8	286.8	288.8		62.0	4	Steel		02-12-76	
MGG 5	Mw	75303	55058.6	241.8	221.8	281.5	283.8		62.0	4	Steel		02-13-76	
MGG 7	Mw	75172	55208.5	238.4	218.4	279.2	280.4		62.0	4	Steel		02-23-76	
MGG 9	Mw	75071	55377.6	244.2	224.2	281.2	283.2		59.0	4	Steel		03-02-76	
MGG 13	Mw	74821	55690.9	243.3	223.3	284.3	286.3		63.0	4	PVC		08-30-74	
MGG 13CL	Ab	74811	55690.9							4	PVC		04-07-72	08-20-74
MGG 15	Mw	74699	55851.5	243.3	223.3	282.3	284.0	284.0	60.7	4	PVC	B	04-07-72	
MGG 17	Mw	74578	56011.7	246.1	226.1	280.1	282.1		56.0	4	PVC		04-10-72	
MGG 19	Mw	74456	56174.3	246.0	226.0	278.0	280.0	280.0	54.0	4	PVC	B	04-10-72	
MGG 21	Mw	74334	56333.1	246.6	226.6	277.6	279.6		53.0	4	PVC		02-27-73	
MGG 21A	Sp	74334	56333.1											
MGG 21B	Sp	74334	56333.1											
MGG 21P	Sp	74334	56333.1											
MGG 23	Mw	74214	56491.8	247.1	227.1	276.1	277.8	277.8	50.7	4	PVC	B	02-27-73	
MGG 28	Mw	73905	56895.4	250.3	230.3	274.3	276.5	276.5	46.2	4	PVC	B	08-27-74	
MGG 28CL	Ab	73905	56885.4							4	PVC		10-25-72	08-20-74
MGG 30	Mw	73781	57059.5	253.0	233.0	278.0	280.0		47.0	4	PVC		10-25-72	
MGG 32	Mw	73659	57218.0	254.3	234.3	284.3	286.3		52.0	4	PVC		08-02-72	
MGG 34	Mw	73536	57379.7	253.6	233.6	288.6	290.6		57.0	4	PVC		06-08-72	
MGG 36	Mw	73413	57541.7	252.5	232.5	290.5	291.2	291.2	58.7	4	PVC	B	06-08-72	
MGG 42	Mw	73040.7	57988.4			290.5	293.0							
MGG 48	Mw	72675.8	58464.6			279.7	282.2							

Notes: The **MGG** well series is one of the **Grid** well series. The other **Grid** well series are **MGA**, **MGC**, **MGE**, and **MGI**.

MGG 21A, **21B**, and **21P** are SRL research wells.

M

MGI WELL SERIES

Description: Series I, Monitoring Grid Wells for Burial Grounds
 Bldg. or Fac. Number: Old Burial Ground, 643-E
 Map: Figures A-4, A-5, and A-7
 Total No. of Wells: 9
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MGI 1	Mw	75381	54613.8	239.8	219.8	278.1	279.8		60.0	4	Steel		03-01-76	
MGI 3	Mw	75255	54768.6	239.6	219.6	280.3	281.6		62.0	4	Steel		02-27-76	
MGI 5	Mw	75131	54924.8	240.4	220.4	276.5	278.4		58.0	4	Steel		02-26-76	
MGI 7	Mw	75030	55099.1	242.1	222.1	276.1	278.1		56.0	4	Steel		02-25-76	
MGI 9	Mw	74908	55252.4	241.7	221.7	278.7	280.7		59.0	4	Steel		02-24-76	
MGI 13	Mw	74660	55570.4	239.1	219.1	280.1	282.1		63.0	4	PVC		05-15-73	
MGI 15	Mw	74538	55730.7	222.5	218.5	277.5	279.5		61.0	3	Steel		05-08-73	
MGI 17	Mw	74417	55890.3	241.5	221.5	275.5	277.5		56.0	4	PVC		05-08-73	
MGI 37	Mw	73186.2	57469.9			282.2	284.7							

Notes: The **MGI** well series is one of the **Grid** well series. The other **Grid** well series are **MGA**, **MGC**, **MGE**, and **MGG**.

MHM SERIES

Description: Geophysical Test Holes for the Horizontal Well Characterization Study in M Area
 Bldg. or Fac. Number: Not applicable
 Map: Figure A-12
 Total No. of Wells: 20
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MHM 1	Sp	102736.8	48878.8	NA		365.3	367.6		NA	5	Steel		04-26-90	
MHM 2	Sp	102815.6	48922.0	NA		369.8	372.1		NA	5	Steel		05-03-90	
MHM 3	Sp	102744.5	48890.0	NA		365.6	368.2		NA	4	PVC/CS		05-03-90	
MHM 4	Sp	102778.0	48876.6	NA		368.3	370.3		NA	4	PVC		05-11-90	
MHM 5	Sp	102811.3	48863.8	NA		366.2	368.5		NA	4	PVC/CS		05-11-90	
MHM 6	Sp	102763.9	48861.9	NA		366.8			NA	1	PVC		05-23-90	
MHM 7	Sp	102766.7	48869.5	NA		367.6			NA	1	PVC		05-23-90	
MHM 8	Sp	102784.7	48856.1	NA		366.6			NA	1	PVC		05-25-90	
MHM 9	Sp	102756.7	48915.9	NA		366.3	368.0		NA	1.5	PVC		12-13-91	
MHM 10	Sp	102777.0	48916.5	NA		367.3	368.3		NA	1	PVC		12-13-91	
MHM 11A	Sp	102798.7	48916.4	NA		369.0	370.5		NA	1	PVC		12-17-91	
MHM 11B	Sp	102796.4	48912.6	NA		368.8	370.8		NA	1	PVC		12-17-91	
MHM 12	Sp	102789.2	48868.8	NA		367.8	370.2		NA	1	PVC		12-13-91	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MHM 13	Sp	102797.6	48944.8	NA		369.7	372.9		NA	2	PVC		09-30-91	
MHM 14	Sp	102835.0	48916.1	NA		368.5	371.6		NA	2	PVC		10-01-91	
MHM 15	Sp	102828.3	48964.7	NA		368.8	372.1		NA	2	PVC		09-24-91	
MHM 16	Sp	102865.5	48948.5	NA		370.0	373.2		NA	2	PVC		09-24-91	
MHM 17	Sp	102909.6	48930.3	NA		368.2	371.6		NA	2	PVC		09-25-91	
MHM 19	Sp	102521.8	48665.9	NA		360.0	362.1		NA	2.25	Al		08-06-92	
MHM 20	Sp	102821.9	48942.9	NA		369.1	371.2		NA	2	Al		06-19-92	

Notes: The **MHM** test holes are not wells. They are geophysical test holes with casings and no screens. They cannot be sampled. **MHM 6** through **MHM 17** are flow sensor test holes for the integrated demonstration site. These flow sensor test holes have PVC casing that contains a heater with a directional thermometer. The heater heats the ground to determine groundwater flow. **MHM 9** contains two flow sensors separated by PVC casing.

The casings for **MHM 3** and **MHM 5** comprise alternating sections of 10-ft PVC and 2-ft CS, according to the Daily Activity Reports for these holes.

MHM 1 and **2** have a 5-in. steel casing inside an 8-in. PVC casing. Well data for these wells indicate that the steel casings extend as deeply as the PVC casings.

MHT WELL SERIES

Description: Savannah River Technology Center (SRTC) Monitoring Wells for the Horizontal Well Characterization Study
in M Area

Bldg. or Fac. Number: Not applicable

Map: Figure A-12

Total No. of Wells: 32

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MHT 1C	Sp	102706.8	48765.6	209.7	204.7	362.7	364.9	365.1	160.2	4	PVC		06-07-90	
MHT 1D	Sp	102697.3	48760.2	238.0	217.9	362.5	364.4		146.5	4	PVC		06-11-90	
MHT 2C	Sp	102747.1	48780.3	212.1	207.1	364.1	366.2	366.4	159.1	4	PVC		04-06-90	
MHT 2D	Sp	102756.6	48784.2	240.7	220.1	364.5	366.5	366.6	146.4	4	PVC		04-10-90	
MHT 3C	Sp	102704.3	48861.1	209.6	204.6	362.6	364.8	365.0	160.2	4	PVC		04-23-90	
MHT 3D	Sp	102694.6	48856.8	237.1	217.1	362.1	364.3	364.6	147.2	4	PVC		04-18-90	
MHT 4C	Sp	102778.9	48863.5	213.4	208.4	367.4	369.5	369.7	161.1	4	PVC		04-12-90	
MHT 4D	Sp	102772.1	48857.1	241.8	221.8	366.8	368.9		147.1	4	PVC		05-21-90	
MHT 5C	Sp	102725.1	48905.9	210.1	205.1	364.1	366.2	366.4	161.1	4	PVC		05-29-90	
MHT 5D	Sp	102721.7	48893.5	240.4	220.3	363.9	366.0	366.2	145.7	4	PVC		05-29-90	
MHT 6C	Sp	102810.8	48900.0	212.6	207.6	369.6	371.7	371.9	164.1	4	PVC		04-26-90	
MHT 6D	Sp	102808.2	48891.0	244.4	224.4	369.4	371.3		146.9	4	PVC		05-18-90	
MHT 7C	Sp	102788.9	48977.5	212.0	207.0	368.0	370.0	370.2	163.0	4	PVC		06-21-90	
MHT 7D	Sp	102786.8	48967.3	239.9	219.9	367.9	370.0		150.1	4	PVC		06-26-90	
MHT 8C	Sp	102880.7	48970.2	212.3	207.3	369.3	371.5	371.7	164.2	4	PVC		06-05-90	
MHT 8D	Sp	102875.8	48960.7	240.5	220.5	369.5	371.7		151.2	4	PVC		06-05-90	
MHT 9B	Sp	102814.3	49031.8	195.8	190.8	367.3	369.3	369.5	178.5	4	PVC		06-28-91	

M

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MHT 9C	Sp	102814.4	49015.6	214.7	209.7	367.7	369.6	369.8	159.9	4	PVC		06-15-90	
MHT 9D	Sp	102805.1	49018.1	242.6	222.6	367.6	369.8	369.9	147.2	4	PVC		03-29-90	
MHT 10B	Sp	102894.9	49026.0	197.7	192.7	368.7	370.8		178.1	4	PVC		06-25-91	
MHT 10C	Sp	102892.3	49011.6	211.9	206.9	368.9	370.7	370.9	163.8	4	PVC		06-19-90	
MHT 10D	Sp	102890.1	49001.2	240.0	219.9	369.0	371.0		151.1	4	PVC		06-20-90	
MHT 11C	Sp	102854.0	48846.1	214.2	209.2	366.2	368.3	368.4	159.1	4	PVC		06-04-91	
MHT 12C	Sp	102844.8	49061.7	214.4	209.4	367.9	370.2	370.4	160.8	4	PVC		06-13-91	
MHT 13D	Sp	102800.3	48877.1	231.6	211.6	368.4	370.6		159.0	4	PVC		07-03-91	
MHT 14D	Sp	102785.1	48885.7	231.6	211.6	368.6	371.0		159.4	4	PVC		07-09-91	
MHT 15C	Sp	102520.7	48741.9	204.5	199.7	357.7	359.5	359.6	159.8	4	PVC		05-04-92	
MHT 16C	Sp	102430.9	48672.8	205.5	200.7	359.5	361.6	361.8	160.9	4	PVC		05-20-92	
MHT 17C	Sp	102394.6	48706.9	205.7	200.8	357.7	359.7	359.9	158.9	4	PVC		06-18-92	
MHT 18C	Sp	102486.1	48650.9	205.3	200.5	360.3	362.2	362.4	161.7	4	PVC		06-04-92	
MHT 19C	Sp	102502.7	48699.1	205.9	201.1	358.9	360.9	361.1	159.8	4	PVC		05-12-92	
MHT 20C	Sp	102589.3	48710.8	206.5	201.6	360.3	362.4	362.6	160.8	4	PVC		06-19-92	

Notes: According to Daily Activity Reports for **MHT 9C**, the original borehole was not straight and was abandoned. This borehole was grouted 3-26-90 and topped off 6-27-90.

MHT 9B has a 4-in. PVC casing inside a 12-in. PVC casing. The screen is PVC.

MHV WELL SERIES

Description: Vapor Probes adjacent to the Horizontal Wells in M Area

Bldg. or Fac. Number: Not applicable

Map: Figure A-12

Total No. of Wells: 62

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MHV 1A	Sp	102749.3	48842.0	270.6	265.6	365.6	367.6		102.0	1	PVC		05-09-90	
MHV 1B	Sp	102749.3	48842.0	295.6	290.6	365.6	367.6		77.0	1	PVC		05-10-90	
MHV 1C	Sp	102749.3	48842.0	321.6	315.6	365.6	367.6		52.0	1	PVC		05-11-90	
MHV 2A	Sp	102755.9	48903.2	271.4	266.4	366.4	368.2		101.8	1	PVC		05-29-90	
MHV 2B	Sp	102755.9	48903.2	296.4	291.4	366.4	368.2		76.8	1	PVC		05-30-90	
MHV 2C	Sp	102755.9	48903.2	322.4	317.4	366.4	368.2		50.8	1	PVC		05-31-90	
MHV 3A	Sp	102774.7	48874.1	273.2	268.2	368.2	370.3		102.1	1	PVC		05-14-90	
MHV 3B	Sp	102774.7	48874.1	298.8	293.8	368.2	370.3		76.5	1	PVC		05-15-90	
MHV 3C	Sp	102774.7	48874.1	323.2	318.2	368.2	370.3		52.1	1	PVC		05-16-90	
MHV 4A	Sp	102841.7	48842.5	272.1	267.1	366.1	368.6		101.5	1	PVC		06-13-90	
MHV 4B	Sp	102841.7	48842.5	296.1	291.1	366.1	368.5		77.4	1	PVC		06-15-90	
MHV 4C	Sp	102841.7	48842.5	323.6	318.6	366.1	368.7		50.1	1	PVC		06-18-90	
MHV 5A	Sp	102878.8	48917.5	284.2	279.2	369.2	371.6		92.4	1	PVC		06-06-90	
MHV 5B	Sp	102878.8	48917.5	301.2	296.2	369.2	371.5		75.3	1	PVC		06-07-90	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MHV 5C	Sp	102878.8	48917.5	324.2	319.2	369.2	371.6		52.4	1	PVC		06-08-90	
MHV 6	Sp	102780.1	48891.5	358.8	253.8	368.1	368.4		114.6	4	PVC		06-25-91	
MHV 7	Sp	102811.5	48878.1	358.2	253.2	368.2	370.3		117.1	4	PVC		06-21-91	
MHV 8	Sp	102610.3	48846.3	323.4	321.1	357.7	358.6		117.4	4	PVC		04-10-92	
				303.8	301.5									
				296.5	294.2									
				285.2	282.9									
				268.9	266.7									
				254.7	252.4									
				243.5	241.2									
MHV 9	Sp	102830.1	49046.7	343.5	341.2	367.7	369.3		123.6	4	PVC		04-16-92	
				318.8	316.5									
				303.5	301.2									
				292.2	290.0									
				281.0	278.7									
				268.7	266.4									
				255.3	253.0									
				248.0	245.7									
MHV 10	Sp	102778.6	48825.7	NA		364.0	366.9		NA		NA		07-31-92	
MHV 11	Sp	102761.6	48842.6	NA		365.5	368.5		NA		NA		07-30-92	
MHV 12	Sp	102743.2	48860.2	NA		365.5	368.5		NA		NA		07-31-92	
MHV 20A	Sp	102418.4	48658.3	311.6	306.7	359.6	361.8		55.1	1	PVC		12-04-92	
MHV 20B	Sp	102418.4	48658.3	321.6	316.7	359.6	361.7		45.0	1	PVC		12-04-92	
MHV 20C	Sp	102418.4	48658.3	331.6	326.7	359.6	361.7		35.0	1	PVC		12-04-92	
MHV 20T	Sp	102420.5	48649.8							2	PVC		01-22-93	
MHV 21A	Sp	102433.6	48661.5	311.7	306.8	359.7	362.0		55.2	1	PVC		12-04-92	
MHV 21B	Sp	102433.6	48661.5	321.7	316.8	359.7	362.0		45.2	1	PVC		12-04-92	
MHV 21C	Sp	102433.6	48661.5	331.7	326.8	359.7	362.0		35.2	1	PVC		12-04-92	
MHV 21T	Sp	102435.5	48653.5							2	PVC		01-22-93	
MHV 22A	Sp	102443.5	48663.8	311.7	306.8	359.7	362.0		55.2	1	PVC		12-04-92	
MHV 22B	Sp	102433.5	48663.8	321.7	316.8	359.7	362.0		45.2	1	PVC		12-04-92	
MHV 22C	Sp	102433.5	48663.8	331.7	326.8	359.7	362.0		35.2	1	PVC		12-04-92	
MHV 22T	Sp	102446.0	48657.1							2	PVC		01-22-93	
MHV 23A	Sp	102458.0	48666.9	311.7	306.8	359.7	361.9		55.1	1	PVC		12-04-92	
MHV 23B	Sp	102458.0	48666.9	321.7	316.8	359.7	361.9		45.1	1	PVC		12-04-92	
MHV 23C	Sp	102458.0	48666.9	331.7	326.8	359.7	362.0		35.2	1	PVC		12-04-92	
MHV 23T	Sp	102460.8	48661.0							2	PVC		01-22-93	
MHV 24A	Sp	102439.8	48636.9	312.5	307.6	360.5	362.7		55.1	1	PVC		12-04-92	
MHV 24B	Sp	102439.8	48636.9	322.5	317.6	360.5	362.7		45.1	1	PVC		12-04-92	
MHV 24C	Sp	102439.8	48636.9	332.5	327.6	360.5	362.8		35.2	1	PVC		12-04-92	
MHV 24T	Sp	102442.6	48640.9							2	PVC		01-22-93	
MHV 25A	Sp	102428.9	48681.0	311.1	306.2	359.1	361.5		55.3	1	PVC		12-04-92	
MHV 25B	Sp	102428.9	48681.0	321.1	316.2	359.1	361.5		45.3	1	PVC		12-04-92	
MHV 25C	Sp	102428.9	48681.0	331.1	326.2	359.1	361.5		35.3	1	PVC		12-04-92	
MHV 25T	Sp	102424.5	48679.0							2	PVC		01-22-93	
MHV 26A	Sp	102404.2	48655.3	311.8	306.9	359.8	362.1		55.2	1	PVC		12-04-92	
MHV 26B	Sp	102404.2	48655.3	321.8	316.9	359.8	362.1		45.2	1	PVC		12-04-92	
MHV 26C	Sp	102404.2	48655.3	331.8	326.9	359.8	362.1		35.2	1	PVC		12-04-92	
MHV 26T	Sp	102406.1	48647.9							2	PVC		01-22-93	
MHV 27A	Sp	102374.3	48654.5	311.9	307.0	359.9	362.1		55.1	1	PVC		12-04-92	
MHV 27B	Sp	102374.3	48654.5	321.9	317.0	359.9	362.0		45.0	1	PVC		12-04-92	

M

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MHV 27C	Sp	102374.3	48654.5	331.9	327.0	359.9	362.1		35.1	1	PVC		12-04-92	
MHV 27T	Sp	102380.4	48650.3							2	PVC		01-22-93	
MHV 28A	Sp	102366.3	48647.6	311.9	307.0	359.9	362.2		55.2	1	PVC		12-04-92	
MHV 28B	Sp	102366.3	48647.6	321.9	317.0	359.9	362.2		45.2	1	PVC		12-04-92	
MHV 28C	Sp	102366.3	48647.6	331.9	327.0	359.9	362.2		35.2	1	PVC		12-04-92	
MHV 28T	Sp	102367.0	48642.9							2	PVC		01-22-93	
MHV 29A	Sp	102362.2	48661.8	311.6	306.7	359.6	361.8		55.1	1	PVC		12-04-92	
MHV 29B	Sp	102362.2	48661.8	321.6	316.7	359.6	361.8		45.1	1	PVC		12-04-92	
MHV 29C	Sp	102362.2	48661.8	331.6	326.7	359.6	361.8		35.1	1	PVC		12-04-92	
MHV 29T	Sp	102363.8	48656.4							2	PVC		12-02-92	

Notes: A cluster in the **MHV** well series is composed of three wells with separate casings and screens placed side by side in the same location. Consequently, all wells in a cluster have nearly identical coordinates, top of casings, and ground elevations.

MHV 8 and **9** were installed to monitor the vadose zone soil vapor chemistry at discrete intervals for the integrated demonstration project.

MHV 10, 11, and 12 are SEAMIST membranes, not monitoring wells. According to well installation data, **MHV 10** has a teflon membrane installed and inflated in the borehole. **MHV 11** and **12** have a urethane-coated polyester membrane installed and inflated in the borehole. All three membranes are held in place against the wall of the borehole by sand. The membranes allow discrete soil vapor sampling to detect changes in soil gas chemistry and pressure.

MHV wells with a **T** in the well ID are not monitoring wells and do not have screens. The installation purpose for these wells is installation of fiber optics temperature sensors.

MPT 1 Well (see the RWM WELL SERIES)

MSB WELL SERIES

Description: M-Area Hazardous Waste Management Facility (HWMF) and Plume Definition Wells

Bldg. or Fac. Number: HWMF-904-51G, -112G (Lost Lake)

Plume Definition Wells—Not applicable

Map: Figures A-11, A-12, A-13, A-14, and A-15

Total No. of Wells: 280

No. of Abandoned Wells: 9

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MSB 1	Ab	101824.2	48486.1	239.8	219.8	351.4	353.4		133.6	4	Steel		11-12-79	01-01-83*
MSB 1A	Mw	101833.7	48467.3	253.2	223.2	352.2	353.2		130.0	4	PVC		01-01-83*	
MSB 1B	Mw,Pc	101833.0	48483.2	142.6	137.9	352.6	354.8	355.0	216.9	4	PVC	S	10-18-90	
MSB 1C	Mw,Pc	101832.5	48512.7	166.0	161.3	353.0	355.1	355.3	193.8	4	PVC	S	08-07-90	
MSB 1CC	Mw,Pc	101832.5	48498.0	192.5	187.8	352.9	354.9	355.1	167.1	4	PVC	S	10-26-90	
MSB 1D	Mw,Pc	101833.4	48452.2	229.8	210.4	352.8	354.8	355.0	144.4	4	PVC	S	10-10-90	
MSB 2	Ab	101999.2	45741.9	263.0	243.0	350.3	352.3		109.3	4	Steel		11-19-79	01-01-83*

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MSB 2A	Mw	102028.3	48746.4	252.6	222.6	351.2	352.6		130.0	4	PVC	S	01-01-83*	
MSB 2B	Mw,Pc	101997.9	48748.2	150.3	145.6	352.3	354.6	354.8	209.0	4	PVC	S	08-30-90	
MSB 2C	Mw,Pc	101982.5	48749.3	194.7	190.0	352.7	354.7	354.9	164.7	4	PVC	S	08-30-90	
MSB 2D	Mw,Pc	102014.0	48755.7	230.1	210.7	351.7	353.8	354.0	143.1	4	PVC	S	11-16-90	
MSB 3	Ab	102181.6	48530.7	255.0	235.0	357.6	359.6		124.6	4	Steel		12-04-79	01-01-83*
MSB 3A	Mw	102189.9	48553.7	259.5	229.5	358.1	359.5		130.0	4	PVC		01-01-83*	
MSB 3B	Mw,Pc	102191.7	48568.0	145.8	141.1	358.8	361.0	361.2	219.9	4	PVC	S	09-17-90	
MSB 3C	Mw,Pc	102189.6	48538.5	193.7	189.0	358.7	360.8	361.0	171.8	4	PVC	S	09-20-90	
MSB 3D	Mw,Pc	102188.6	48524.6	230.7	211.2	358.7	360.2		149.0	4	PVC	S	09-20-90	
MSB 4	Ab	102010.4	48313.8	256.7	236.7	353.1	355.1		118.4	4	Steel		03-21-80	01-01-83*
MSB 4A	Mw	101933.4	48313.0	254.8	224.8	352.9	354.8		130.0	4	PVC		10-08-82	
MSB 4B	Mw,Pc	101978.3	48312.8	143.1	138.4	353.1	355.3	355.5	216.9	4	PVC	S	10-03-90	
MSB 4C	Mw,Pc	101963.2	48313.6	168.1	163.3	353.1	355.2	355.4	191.9	4	PVC	S	08-23-90	
MSB 4D	Mw,Pc	102007.5	48311.7	228.4	209.0	353.4	355.5	355.8	146.5	4	PVC	S	09-28-90	
MSB 5	Ab	101768.7	46983.8	247.8	227.8	337.1	339.1		111.3	4	Steel		02-10-81	10-01-82*
MSB 5A	Mw,Pc	101971.5	46998.7	247.2	217.2	342.2	344.6	344.8	127.0	4	PVC	S	10-25-82	
MSB 5B	Mw,Pc	101971.1	46983.6	136.1	131.4	343.1	345.0	345.2	213.6	4	PVC	S	05-25-90	
MSB 5C	Mw,Pc	101970.4	46968.6	188.1	183.4	343.1	345.2	345.4	161.8	4	PVC	S	05-25-90	
MSB 6	Ab	101080.1	46462.6	248.4	228.4	337.7	339.7		111.3	4	Steel		02-03-81	10-01-82*
MSB 6A	Mw,Pc	101133.8	46319.9	241.9	211.9	341.9	343.8	344.0	131.9	4	PVC	S	10-01-82*	
MSB 6B	Mw,Pc	101148.5	46321.6	129.8	125.1	341.8	343.9	344.1	218.8	4	PVC	S	05-09-90	
MSB 6C	Mw,Pc	101169.1	46324.1	194.0	189.3	342.0	343.8	344.0	154.5	4	PVC	S	05-10-90	
MSB 7	Ab	100730.7	46785.9	250.2	230.2	338.7	340.7		110.5	4	Steel		02-27-81	10-01-82*
MSB 7A	Mw,Pc	100585.7	46726.1	242.0	212.0	342.0	344.3	344.6	132.3	4	PVC	S	10-01-82*	
MSB 7B	Mw,Pc	100597.6	46718.1	147.5	142.7	342.1	344.1	344.3	201.4	4	PVC	S	04-18-90	
MSB 7C	Mw,Pc	100609.2	46709.1	200.1	195.4	342.1	344.5	344.7	149.1	4	PVC	S	04-18-90	
MSB 8	Ab	100944.0	47145.4	248.2	228.2	337.4	339.4		111.2	4	Steel		02-24-81	10-01-82*
MSB 8A	Mw,Pc	100815.1	47293.2	242.4	212.4	342.4	344.2	344.4	131.8	4	PVC	S	10-01-82*	
MSB 8B	Mw,Pc	100805.8	47281.9	150.8	146.1	341.8	343.9	344.1	197.8	4	PVC	S	04-05-90	
MSB 8C	Mw,Pc	100793.2	47264.6	195.9	191.2	341.9	344.0	344.2	152.8	4	PVC	S	04-18-90	
MSB 9A	Mw,Pl	102236.7	48242.5	144.2	139.2	357.2	359.1	359.4	219.9	4	PVC	S	07-28-81	
MSB 9B	Mw,Pl	102239.4	48251.7	209.3	204.3	357.3	359.3	359.6	155.0	4	PVC	S		
MSB 9C	Mw,Pl	102245.6	48273.0	241.6	221.6	357.6	359.6	359.9	138.0	4	PVC	S	12-18-81	
MSB 10A	Mw,Pl	102451.8	47954.4	125.2	120.2	355.2	357.2	357.4	237.0	4	PVC	S	09-03-81	
MSB 10B	Mw,Pl	102488.2	47943.1	157.4	152.4	355.6	357.6	357.8	205.2	4	PVC	S	09-11-81	
MSB 10C	Mw	102465.6	47951.1	211.0	206.2	355.1	357.1	357.3	150.9	4	PVC	S	09-01-81	
MSB 10D	Mw	102476.9	47947.4	251.1	231.1	354.9	356.6		125.5	4	PVC		09-09-81	
MSB 11A	Mw,Pl	102638.9	48577.6	135.8	130.8	363.4	365.4	365.7	234.6	4	PVC	S	10-14-81	
MSB 11B	Mw,Pl	102648.9	48578.5	165.7	160.7	363.4	365.4	365.6	204.7	4	PVC	S	10-09-81	
MSB 11C	Mw,Pl	102658.6	48579.4	182.9	177.9	363.5	365.5	365.7	187.6	4	PVC	S	10-13-81	
MSB 11D	Mw,Pl	102669.5	48579.7	208.9	203.9	363.9	365.8	366.1	161.9	4	PVC	S	10-15-81	
MSB 11E	Mw,Pl	102678.5	48579.6	251.0	231.0	363.5	365.2	365.2	134.2	4	PVC	B	10-16-81	
MSB 11F	Mw,Pl	102629.3	48577.0	243.1	223.1	363.6	365.6	365.8	142.5	4	PVC	S	12-01-81	
MSB 12A	Mw,Pl	102283.2	47138.2	121.5	116.5	346.5	348.9	349.1	232.4	4	PVC	S	10-29-81	
MSB 12B	Mw,Pl	102251.3	47139.6	162.2	157.2	347.5	349.5	349.8	192.3	4	PVC	S	10-14-81	
MSB 12C	Mw,Pl	102274.4	47138.4	183.9	178.9	347.0	349.0	349.2	170.1	4	PVC	S	10-19-81	
MSB 12D	Mw,Pl	102262.2	47139.7	245.3	225.3	347.3	349.4	349.6	124.1	4	PVC		10-05-81	
MSB 12TA	Mw,Pl	102266.7	47127.3	-102.8	-112.8	347.2	348.9	349.1	461.7	4	Steel	S	12-01-81	
MSB 12TB	Mw,Pl	102260.1	47133.0	14.5	-5.5	347.5	349.3	349.5	354.8	4	Steel	S	12-01-81	
MSB 13A	Mw,Pc	101725.7	47525.4	136.4	131.4	344.8	346.7	347.0	215.3	4	PVC	S	10-22-81	
MSB 13B	Mw,Pc	101735.7	47523.5	177.5	172.5	345.0	347.1	347.3	174.6	4	PVC	S	10-23-81	

M

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MSB 13C	Mw	101745.7	47521.9	244.1	224.1	345.1	347.3		123.2	4	PVC		10-07-81	
MSB 13CC	Mw,Pc	101728.8	47525.7	196.8	192.0	344.8	346.9	347.1	154.9	4	PVC	S	11-13-90	
MSB 13D	Mw,Pc	101778.1	47517.5	231.5	211.5	345.5	347.6	347.8	136.1	4	PVC	S	08-23-90	
MSB 14A	Mw,Pl	101629.5	48521.9	164.6	144.6	346.6	348.7	349.0	204.1	4	PVC	S	10-19-81	
MSB 14B	Mw,Pl	101639.0	48519.1	193.9	188.9	346.9	348.9	349.2	160.0	4	PVC	S	10-20-81	
MSB 14C	Mw,Pl	101648.6	48517.3	243.9	223.9	347.2	349.2	349.4	125.3	4	PVC	S	10-09-81	
MSB 15A	Mw,Pl	102983.5	48827.0	167.8	162.8	365.8	367.7	368.0	204.9	3.75	PVC	S	11-09-81	
MSB 15AA	Mw,Pl	102953.2	48818.5	147.1	142.4	367.1	369.2	369.4	226.8	4	PVC	S	02-20-89	
MSB 15C	Mw,Pl	103002.1	48834.0	260.6	240.6	364.8	366.7	366.7	126.1	3.75	PVC	B	11-10-81	
MSB 15D	Mw,Pl	102971.2	48827.5	241.4	221.9	366.4	368.5	368.8	146.6	4	PVC	S	09-06-88	
MSB 16A	Mw,Pl	103693.9	48965.1	166.8	161.8	365.5	367.5	367.7	205.7	3.75	PVC	S	11-16-81	
MSB 16C	Mw,Pl	103714.1	48970.5	244.8	224.8	365.8	367.6	367.6	142.8	3.75	PVC	B	12-09-81	
MSB 17A	Mw,Pl	101976.6	46245.7	160.6	155.6	357.3	359.3	359.5	203.7	3.75	PVC	S	11-02-81	
MSB 17B	Mw,Pl	101994.6	46237.7	190.8	185.8	357.2	359.2	359.5	173.4	3.75	PVC	S	12-16-81	
MSB 17BB	Mw,Pl	102009.5	46220.8	137.3	132.6	357.3	359.0	359.3	226.4	4	PVC	S	01-09-88	
MSB 17C	Mw,Pl	102004.6	46234.3	253.9	233.9	356.9	358.2	358.2	124.3	3.75	PVC	B	11-03-81	
MSB 17D	Mw,Pl	102056.9	46226.2	232.8	213.3	357.8	359.9	360.2	146.6	4	PVC	S	09-16-88	
MSB 18A	Mw,Pl	100416.1	46110.4	163.9	158.9	339.9	341.9	342.1	183.0	3.75	PVC	S	12-09-81	
MSB 18B	Mw,Pl	100424.1	46115.7	198.5	193.5	340.0	342.1	342.3	148.6	3.75	PVC	S	12-01-81	
MSB 18C	Mw,Pl	100430.9	46121.4	229.2	209.2	340.4	342.5	342.7	133.3	4	PVC	S	12-01-81	
MSB 19A	Mw,Pl	100983.0	50934.4	119.7	114.7	298.2	300.3	300.6	185.6	3.75	PVC	S	12-08-81	
MSB 19B	Mw,Pl	100999.3	50934.8	147.7	142.7	298.5	300.4	300.6	157.7	3.75	PVC	S	12-11-81	
MSB 19C	Mw,Pl	100992.1	50942.4	218.7	198.7	298.7	300.8	301.0	102.1	3.75	PVC	S	12-09-81	
MSB 20A	Mw,Pl	103545.1	46060.5	162.6	157.6	353.3	355.3	355.5	197.7	3.75	PVC	S	11-20-81	
MSB 20C	Mw,Pl	103556.3	46088.8	232.7	212.7	352.7	354.7	354.9	142.0	3.75	PVC	S	11-23-81	
MSB 21A	Mw,Pl	103967.0	47217.2	159.5	154.5	352.9	354.8	355.0	200.3	3.75	PVC	S	11-19-81	
MSB 21B	Mw,Pl	104000.1	47271.8	147.2	142.5	353.2	355.0	355.2	212.5	4	PVC	S	02-20-89	
MSB 21C	Mw,Pl	103973.0	47234.6	233.2	213.2	353.0	354.8	355.1	141.6	3.75	PVC	S	11-23-81	
MSB 21TA	Mw,Pl	103980.9	47218.2	22.6	17.3	352.6	354.6	354.8	337.3	4	CS	S	12-01-81	
MSB 22	Mw,Pl	102186.5	48508.8	243.2	223.2	358.2	360.1	360.4	136.9	4	PVC		06-01-82	
MSB 23	Mw,Pl	104312.0	49294.0	250.4	230.4	370.4	371.8		141.4	4	PVC		08-01-82	
MSB 23A	Ab	104314.9	49290.7	62.4	52.4	370.5	371.5		319.1	4	PVC		03-22-83	09-30-88
MSB 23B	Mw,Pl	104336.6	49286.4	176.1	171.1	370.1	371.6		200.5	4	PVC	S	02-16-83	
MSB 23TA	Mw,Pl	104298.8	49225.8	65.4	60.4	370.4	372.9		312.5	4	Steel	S		
MSB 24	Mw,Pl	104614.4	49842.9	243.9	223.9	378.9	380.2	380.5	156.3	4	PVC	S	09-22-82	
MSB 24A	Mw,Pl	104625.3	49845.3	178.8	168.8	379.9	381.6	381.8	212.8	4	PVC		02-07-83	
MSB 25	Mw,Pl	103498.8	49668.9	244.7	224.7	364.7	366.9	367.2	142.2	4	PVC		08-01-82	
MSB 25A	Mw,Pl	103504.8	49657.9	169.7	159.7	364.7	366.4	366.6	206.7	4	PVC	S	02-02-83	
MSB 26	Mw,Pl	104612.8	48941.7	240.7	220.7	359.7	361.7	362.0	141.0	4	PVC	S	08-01-82	
MSB 26A	Mw,Pl	104602.3	48440.7	179.8	169.8	359.8	361.8	362.0	192.0	4	PVC	S	01-12-83	
MSB 26B	Mw,Pl	104646.7	48944.6	136.9	132.1	360.7	362.8	363.3	230.7	4	PVC	S	02-13-89	
MSB 27	Mw,Pl	104972.8	49487.7	244.0	234.0	374.0	375.5	375.7	141.5	4	PVC	S	08-01-82	
MSB 27A	Mw,Pl	104962.8	49487.8	203.8	193.8	373.8	375.2	375.4	181.4	4	PVC		01-11-83	
MSB 27B	Mw,Pl	104940.3	49486.4	169.9	164.4	374.7	376.8	377.0	212.4	4	PVC	S	12-12-84^	
MSB 27TA	Mw,Pl	104951.4	49486.5	55.9	50.6	374.5	376.6	376.8	326.0	4	CS	S	10-10-84^	
MSB 28	Mw,Pl	104941.8	48517.3	230.6	210.6	352.6	354.8	355.0	144.2	4	PVC	S	08-01-82	
MSB 28A	Mw,Pl	104947.7	48521.9	157.8	152.8	352.8	355.0	355.2	202.2	4	PVC	S	01-14-83	
MSB 29A	Mw,Bk	107326.8	51236.4	122.9	117.3	362.9	365.2	365.3	247.9	4	PVC	S	03-22-85^	
MSB 29B	Mw,Bk	107319.3	51217.5	151.7	145.1	362.7	365.0	365.1	219.9	4	PVC	S	12-07-84^	
MSB 29C	Mw,Bk	107315.0	51206.6	179.7	174.1	362.7	365.0	365.1	190.9	4	PVC	S	12-12-84^	
MSB 29D	Mw,Bk	107323.3	51226.9	227.6	207.0	362.6	364.9	365.1	157.9	4	PVC	S	12-18-84^	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MSB 29DD	Pz	107311.4	51191.3	250.4	230.4	362.4	364.4		134.0	2	PVC		08-23-88	
MSB 29TA	Mw,Bk	107330.4	51245.7	63.9	58.6	362.9	365.0	365.2	306.4	4	CS	S	09-27-84^	
MSB 30A	Mw,Pl	105727.4	48004.1	36.9	26.9	352.9	355.0	355.1	328.1	4	PVC	S	03-29-83	
MSB 30AA	Mw,Pl	105715.7	47970.5	96.4	90.8	351.4	353.0	353.2	262.2	4	PVC	S	01-25-85^	
MSB 30B	Mw,Pl	105719.9	47981.8	128.7	123.1	351.7	353.5	353.6	230.4	4	PVC	S	04-04-85^	
MSB 30C	Mw,Pl	105731.1	48013.7	237.6	217.6	352.6	354.6	354.8	137.0	4	PVC	S	03-31-83	
MSB 30CC	Mw,Pl	105724.2	47993.3	164.0	158.4	352.0	354.0	354.2	195.6	4	PVC	S	01-16-84^	
MSB 31A	Mw,Pl	101979.3	50100.2	22.0	12.0	346.0	348.1	348.3	336.1	4	PVC	S		
MSB 31B	Mw,Pl	101981.3	50078.7	157.3	152.3	346.3	348.3	348.6	196.0	4	PVC	S	05-03-83	
MSB 31C	Mw,Pl	101979.6	50089.9	236.1	216.1	346.1	348.1	348.3	132.0	4	PVC	S	05-05-83	
MSB 31CC	Mw,Pl	101983.1	50067.9	181.4	176.7	346.4	348.6	348.9	171.9	4	PVC	S	02-27-89	
MSB 32	Mw,Pl	99655.6	52733.9	218.1	198.1	253.1	255.1	255.3	57.0	4	PVC	S	04-14-83	
MSB 33	Mw,Pl	98031.0	51736.3	228.7	208.7	253.7	255.9	256.1	47.2	4	PVC	S	04-28-83	
MSB 33A	Mw,Pl	98006.7	51738.0	88.4	82.8	253.4	255.4	255.5	172.6	4	PVC	S	02-07-85^	
MSB 33B	Mw,Pl	97995.9	51741.9	126.3	120.7	253.3	255.0	255.2	134.3	4	PVC	S	01-29-85^	
MSB 33C	Mw,Pl	97984.8	51746.7	171.0	165.4	253.0	255.3	255.5	89.9	4	PVC	S	02-08-85^	
MSB 33TA	Mw,Pl	98018.2	51734.0	23.4	18.1	253.4	255.5	255.7	237.4	4	CS	S	01-17-85^	
MSB 34A	Mw,Pl	104954.9	50534.9	118.6	113.6	382.1	384.0	384.2	270.4	4	PVC	S		
MSB 34B	Mw,Pl	104944.7	50534.9	187.0	182.0	382.0	384.0	384.3	202.0	4	PVC	S		
MSB 34C	Mw,Pl	104934.1	50535.5	240.9	220.9	381.9	383.9	384.1	163.0	4	PVC	S		
MSB 34TA	Mw,Pl	104905.8	50536.6	-91.9	-101.9	381.8	383.4	383.6	485.3	4	Steel	S		
MSB 34TB	Mw,Pl	104891.6	50537.9	75.8	65.8	381.8	383.6	383.8	317.8	4	Steel	S		
MSB 35A	Mw,Pl	102098.0	50945.2	128.8	123.2	348.8	350.9	351.1	227.7	4	PVC	S	03-05-85^	
MSB 35B	Mw,Pl	102110.8	50947.9	169.3	163.7	349.3	351.6	351.7	187.9	4	PVC	S	02-04-85^	
MSB 35D	Mw,Pl	102122.4	50949.7	254.5	233.8	349.5	351.9	352.0	118.1	4	PVC	S	02-07-85^	
MSB 35TA	Mw,Pl	102101.6	50919.6	38.2	32.9	348.2	350.3	350.4	317.4	4	CS	S	11-02-84^	
MSB 36A	Mw,Pl	100511.3	49514.9	100.5	94.9	338.5	340.6	340.8	245.7	4	PVC	S	02-20-85^	
MSB 36B	Mw,Pl	100514.9	49526.3	163.7	158.1	338.7	340.8	340.9	182.7	4	PVC	S	01-25-85^	
MSB 36C	Mw,Pl	100518.3	49537.2	194.2	188.6	339.2	340.9	341.0	152.3	4	PVC	S	01-29-85^	
MSB 36D	Mw,Pl	100521.7	49548.3	249.5	228.8	339.5	341.6	341.7	112.8	4	PVC	S	01-31-85^	
MSB 36TA	Mw,Pl	100507.7	49503.0	53.4	48.4	338.4	340.6	340.8	292.2	4	CS	S	11-21-84^	
MSB 37A	Mw,Pl	105295.0	51439.8	73.7	68.1	380.7	383.0	383.1	314.9	4	PVC	S	03-12-85^	
MSB 37B	Mw,Pl	105289.5	51450.0	142.3	136.7	380.3	382.7	382.8	246.0	4	PVC	S	01-03-85^	
MSB 37C	Mw,Pl	105283.2	51439.8	180.8	175.2	380.8	383.0	383.2	207.8	4	PVC	S	02-07-85^	
MSB 37D	Mw,Pl	105271.0	51440.3	245.7	225.1	380.7	382.7		157.6	4	PVC	S	02-01-85^	
MSB 37TA	Mw,Pl	105301.3	51449.8	35.1	29.8	380.1	382.3	382.5	352.5	4	CS	S	11-07-84^	
MSB 38B	Mw,Pl	102360.8	49746.1	146.5	141.8	357.0	359.0	359.3	217.2	4	PVC	S	10-19-88	
MSB 38C	Mw,Pl	102373.1	49762.0	169.0	164.3	356.8	358.8	359.0	194.5	4	PVC	S	10-20-88	
MSB 38D	Mw,Pl	102385.6	49777.8	240.4	220.9	356.4	358.5	358.9	137.6	4	PVC	S	09-16-88	
MSB 38TA	Mw,Pl	102434.9	49810.4	32.0	26.7	357.0	359.1	359.3	332.4	4	CS	S	10-25-84^	
MSB 39A	Mw,Pl	100837.6	48367.3	111.7	106.1	339.7	341.6	341.7	235.5	4	PVC	S	03-08-85^	
MSB 39B	Mw,Pl	100844.6	48376.9	149.6	144.0	339.6	341.8	342.0	197.8	4	PVC	S	01-07-85^	
MSB 39C	Mw,Pl	100852.1	48386.7	199.6	194.0	339.7	341.5	341.7	147.5	4	PVC	S	01-01-85^	
MSB 39D	Mw,Pl	100858.7	48396.0	239.7	219.0	339.7	341.8	341.9	122.8	4	PVC	S	01-14-85^	
MSB 39TA	Mw,Pl	100830.6	48357.7	49.7	44.4	339.7	341.8	342.0	297.4	4	CS	S	10-04-84^	
MSB 40A	Mw,Pl	97672.8	48279.4	116.2	110.6	319.2	321.2	321.4	210.6	4	PVC	S	03-01-85^	
MSB 40B	Mw,Pl	97685.0	48281.6	154.7	149.1	319.7	321.7	321.8	172.6	4	PVC	S	01-31-85^	
MSB 40C	Mw,Pl	97697.8	48283.5	192.4	186.8	320.4	322.0	322.2	135.2	4	PVC	S	02-04-85^	
MSB 40D	Mw,Pl	97709.3	48285.1	236.8	216.2	320.8	322.9	323.1	106.7	4	PVC	B	02-07-85^	
MSB 40TA	Mw,Pl	97660.4	48277.2	29.0	23.7	319.0	320.9	321.1	297.2	4	CS	S	11-30-84^	
MSB 41A	Mw,Pl	102184.4	53424.1	87.9	82.3	321.9	323.8	324.0	241.5	4	PVC	S	12-13-84^	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MSB 41B	Mw,Pl	102194.5	53417.8	114.2	108.6	322.2	324.0	324.2	215.4	4	PVC	S	02-25-85^	
MSB 41C	Mw,Pl	102203.9	53410.6	152.5	146.9	322.5	324.6	324.8	177.7	4	PVC	S	02-11-85^	
MSB 41D	Mw,Pl	102213.4	53403.7	247.8	227.1	322.8	325.0	325.1	97.9	4	PVC	S	02-13-85^	
MSB 41TA	Mw,Pl	102176.5	53429.7	26.7	21.4	321.7	323.7	323.9	302.3	4	CS	S	01-11-85^	
MSB 42A	Mw,Pl	104557.9	51582.3	129.4	123.8	374.4	376.5	376.7	252.7	4	PVC	S	03-19-85^	
MSB 42B	Mw,Pl	104569.8	51582.8	166.3	160.7	374.3	376.4	376.6	215.7	4	PVC	S	01-16-85^	
MSB 42C	Mw,Pl	104581.9	51582.8	204.3	198.7	374.3	376.4	376.5	177.7	4	PVC	S	01-24-85^	
MSB 42D	Mw,Pl	104595.2	51582.5	247.2	226.6	374.2	376.4	376.5	149.8	4	PVC	B	01-30-85^	
MSB 42TA	Mw,Pl	104545.6	51581.7	45.8	40.5	374.5	376.6	376.8	336.1	4	CS	S	10-31-84^	
MSB 43A	Mw,Bk	107275.3	49293.7	140.5	134.9	355.5	357.7	357.9	222.8	4	PVC	S	04-01-85^	
MSB 43B	Mw,Bk	107274.6	49311.8	175.5	169.9	355.5	357.8	358.0	187.9	4	PVC	S	12-12-84^	
MSB 43D	Mw,Bk	107274.2	49322.0	220.8	200.2	355.8	358.0	358.1	157.8	4	PVC	S	01-03-85^	
MSB 43DD	Pz	107273.0	49341.2	243.2	223.1	356.2	357.9		134.8	2	PVC		08-23-88	
MSB 43TA	Mw,Bk	107275.8	49281.8	40.3	35.0	355.3	357.5	357.6	322.5	4	CS	S	09-25-84^	
MSB 44A	Mw,Pl	103296.5	51106.9	134.6	124.6	374.4	376.9	377.1	252.3	4	PVC	S		
MSB 44B	Mw,Pl	103296.2	51096.4	184.6	174.6	374.6	377.0	377.1	202.4	4	PVC	S		
MSB 44C	Mw,Pl	103296.3	51106.6	239.4	229.4	374.4	376.8	376.8	147.4	2	PVC	B		
MSB 45A	Mw,Pl	103998.1	50554.7	139.2	129.2	378.4	380.8	381.1	251.6	4	PVC	S		
MSB 45B	Mw,Pl	103987.9	50555.3	190.0	180.0	378.3	380.9	381.1	200.9	4	PVC	S		
MSB 45C	Mw,Pl	103997.7	50554.7	243.7	233.4	378.4	380.8	380.8	147.4	2	PVC	B		
MSB 46A	Mw,Pl	103098.6	50548.3	130.0	120.0	370.0	372.6	372.8	252.6	4	PVC	S		
MSB 46B	Mw,Pl	103102.4	50557.5	189.8	179.8	370.8	373.6	373.7	193.8	4	PVC	S		
MSB 46C	Mw,Pl	103098.5	50548.7	247.0	237.0	370.0	372.6	372.6	135.6	2	PVC	B		
MSB 47B	Mw,Pl	106978.5	52207.2	171.5	165.9	366.7	368.7	368.9	202.8	4	PVC	S	07-10-87	
MSB 47BB	Mw,Pl	106999.7	52234.4	120.3	115.6	366.3	368.8	369.0	253.2	4	PVC	S	10-16-89	
MSB 47C	Mw,Pl	106969.2	52195.5	202.6	197.0	366.8	369.0	369.1	172.0	4	PVC	S	07-14-87	
MSB 47D	Mw,Pl	106960.1	52184.0	246.1	226.5	366.6	368.8	369.0	142.3	4	PVC	S	08-07-87	
MSB 47TA	Mw,Pl	106987.7	52219.0	55.1	50.1	366.2	368.7	368.8	318.6	4	CS	S	06-22-87	
MSB 48A	Mw,Pl	107936.6	54099.8	129.4	124.7	359.4	361.6	361.8	236.9	4	PVC	S	01-12-90	
MSB 48B	Mw,Pl	107945.0	54112.2	158.3	153.6	359.3	361.4	361.6	207.8	4	PVC	S	01-16-90	
MSB 48C	Mw,Pl	107917.5	54077.0	180.2	175.4	360.2	362.3	362.5	186.9	4	PVC	S	05-25-89	
MSB 48D	Mw,Pl	107914.4	54056.3	243.5	222.0	360.5	362.6	362.8	140.6	4	PVC	S		
MSB 48TA	Mw,Pl	107925.8	54089.2	107.8	102.5	359.8	361.9	362.1	259.4	4	CS	S	01-15-90	
MSB 49A	Mw,Pl	99759.0	45864.6	76.7	72.0	332.7	334.7	334.9	262.7	4	PVC	S	01-20-89	
MSB 49B	Mw,Pl	99737.8	45868.2	116.3	110.7	331.8	334.1	334.8	223.4	4	PVC	S	07-31-87	
MSB 49D	Mw,Pl	99724.9	45856.4	236.4	216.7	331.8	334.3	334.4	117.6	4	PVC	S	08-10-87	
MSB 50B	Mw,Pl	96433.0	51053.5	155.2	149.6	221.3	223.7	223.9	74.1	4	PVC	S	05-20-87	
MSB 50D	Mw,Pl	96416.7	51044.1	210.9	190.8	220.7	223.2	223.4	32.4	4	PVC	S	08-04-87	
MSB 51B	Mw,Pl	96992.7	52818.0	160.0	154.4	261.1	263.2	263.3	108.8	4	PVC	S	05-26-87	
MSB 51D	Mw,Pl	97015.7	52816.2	218.5	198.8	260.0	262.2	262.4	63.4	4	PVC	S	08-31-87	
MSB 51DD	Pz	97006.2	52830.3	235.4	215.8	261.0	263.2		47.4	4	PVC	S	08-04-87	
MSB 52B	Mw,Pl	103077.7	53418.4	171.4	165.8	319.5	321.7	321.9	155.9	4	PVC	S	07-21-87	
MSB 52D	Mw,Pl	103062.7	53416.8	250.8	231.1	319.4	321.6	321.8	90.5	4	PVC	S	08-06-87	
MSB 53B	Mw,Pl	106443.6	54574.3	152.3	147.6	342.3	344.3	344.6	196.7	4	PVC	S	02-07-89	
MSB 53C	Mw,Pl	106456.2	54540.5	192.6	187.8	343.2	345.2	345.3	157.4	4	PVC	S	03-12-87	
MSB 53D	Mw,Pl	106448.2	54553.1	244.9	223.6	342.9	344.8	344.9	121.2	4	PVC	S		
MSB 54B	Mw,Pl	108446.8	52970.5	136.4	130.8	371.1	373.4	373.5	242.6		PVC	S	07-24-87	
MSB 54C	Mw,Pl	108447.4	52955.7	175.6	170.0	371.2	373.4	373.5	203.4	4	PVC	S	07-28-87	
MSB 54D	Mw,Pl	108461.5	52984.5	244.8	223.8	371.4	373.6	373.8	149.8	4	PVC	S		
MSB 54TA	Mw,Pl	108446.3	52935.8	80.9	75.3	371.1	373.5	373.6	298.2		CS	S	07-22-87	
MSB 55B	Mw,Pl	108342.4	52006.2	152.7	148.0	366.7	368.7	368.9	220.7	4	PVC	S	01-03-90	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MSB 55C	Mw,Pl	108324.6	52029.7	189.3	184.6	367.3	369.4	369.6	184.8	4	PVC	S	04-28-89	
MSB 55D	Mw,Pl	108391.4	52032.5	245.9	224.7	365.9	367.7	367.9	143.0	4	PVC	S		
MSB 55HC	Mw,Pl	108338.7	52020.1	218.8	214.1	366.8	368.7	368.9	154.6	4	PVC	S	10-06-90	
MSB 55TA	Mw,Pl	108322.8	52014.7	91.6	86.2	366.6	368.7	368.9	282.5	4	CS	S	12-06-89	
MSB 56D	Mw,Pl	108463.5	44207.9	232.4	211.1	277.4	279.5	279.7	68.4	4	PVC	S		
MSB 57D	Mw,Pc	101829.5	48701.5	229.6	210.1	354.1	356.2	356.4	146.1	4	PVC	S	10-26-90	
MSB 58D	Mw,Pc	102200.6	48693.5	230.5	211.1	355.8	357.9	358.1	146.8	4	PVC	S	10-26-90	
MSB 59D	Mw,Pc	102182.2	48314.8	229.3	209.9	357.3	359.3	359.5	149.4	4	PVC	S	09-25-90	
MSB 60D	Mw,Pc	101835.5	48326.8	228.3	208.9	352.3	354.5	354.7	145.6	4	PVC	S	10-05-90	
MSB 61C	Mw,Pl	106091.1	55406.6	179.7	174.1	315.1	317.3	317.4	143.2	4	PVC	S	04-14-87	
MSB 61D	Mw,Pl	106094.6	55390.6	234.2	214.3	315.7	317.8	318.0	103.5	4	PVC	S	08-06-87	
MSB 62B	Mw,Pc	101865.3	47906.8	141.0	136.3	347.0	349.1	349.3	212.8	4	PVC	S	11-15-90	
MSB 62C	Mw,Pc	101857.2	47895.0	190.0	185.2	347.0	349.1	349.3	163.9	4	PVC	S	11-26-90	
MSB 62D	Mw,Pc	101849.0	47882.9	231.9	212.4	347.4	349.5	349.7	137.1	4	PVC	S	11-26-90	
MSB 63B	Mw,Pc	101184.4	47861.0	140.9	136.2	344.9	346.9	347.2	210.7	4	PVC	S	03-21-90	
MSB 63C	Mw,Pc	101174.6	47849.2	195.8	191.1	344.8	347.0	347.4	155.9	4	PVC	S	03-23-90	
MSB 63D	Mw,Pc	101165.2	47837.4	232.8	212.8	344.8	346.8	347.0	134.0	4	PVC	S	07-23-90	
MSB 64B	Mw,Pc	101831.0	46579.7	124.3	119.6	346.3	348.3	348.5	228.7	4	PVC	S	02-28-90	
MSB 64C	Mw,Pc	101842.9	46589.2	181.2	176.5	346.2	348.4	348.6	171.9	4	PVC	S	03-12-90	
MSB 64D	Mw,Pc	101854.8	46598.5	230.1	210.1	346.6	348.6	348.8	138.5	4	PVC	S	07-23-90	
MSB 65D	Mw,Pl	101915.5	49413.7	243.9	224.4	347.1	349.2	349.5	124.8	4	PVC	S	10-12-88	
MSB 66B	Mw,Pl	105842.0	51064.6	143.9	139.2	381.4	383.4	383.7	244.2	4	PVC	S	11-17-88	
MSB 66C	Mw,Pl	105842.1	51053.5	170.9	166.2	381.4	383.4	383.7	217.2	4	PVC	S	11-28-88	
MSB 66D	Mw,Pl	105841.8	51044.0	239.5	220.0	381.5	383.2	384.1	163.2	4	PVC	S	12-21-88	
MSB 66TA	Mw,Pl	105842.6	51096.7	35.5	30.8	380.5	382.7	383.0	351.9	4	PVC	S	12-21-88	
MSB 67B	Mw,Pl	106842.0	51989.6	134.9	130.1	362.7	365.1	365.6	235.0	4	PVC	S	11-09-88	
MSB 67C	Mw,Pl	106819.8	51988.6	174.9	170.1	362.7	364.8	365.1	194.7	4	PVC	S	11-11-88	
MSB 67D	Mw,Pl	106830.7	51971.5	241.0	221.5	363.1	365.0	365.6	143.5	4	PVC	S	11-11-88	
MSB 68B	Mw,Pl	106744.9	52308.5	133.0	128.3	355.0	356.9	357.2	228.6	4	PVC	S	12-01-88	
MSB 68C	Mw,Pl	106730.5	52304.9	171.7	167.0	354.7	356.7	357.2	189.7	4	PVC	S	12-14-88	
MSB 68D	Mw,Pl	106741.4	52293.6	239.9	220.4	354.9	357.0	357.5	136.6	4	PVC	S	12-06-88	
MSB 69B	Mw,Pl	107776.1	52432.9	144.5	139.8	379.5	381.5	381.7	241.7	4	PVC	S	01-26-89	
MSB 69C	Mw,Pl	107780.1	52447.5	175.7	171.0	379.7	381.6	381.9	210.6	4	PVC	S	01-31-89	
MSB 69D	Mw,Pl	107784.3	52462.0	239.8	220.3	379.8	382.0	382.2	161.7	4	PVC	S	02-01-89	
MSB 69TA	Mw,Pl	107772.5	52418.4	80.3	74.6	379.3	381.4	381.7	306.8	4	PVC	S	01-26-89	
MSB 70C	Mw,Pl	101785.2	45012.0	178.8	174.1	359.8	361.8	362.1	187.7	4	PVC	S	08-29-88	
MSB 70D	Mw,Pl	101781.8	44997.3	228.3	208.2	360.3	362.2	362.4	154.0	4	PVC	S	07-23-90	
MSB 71B	Mw,Pl	103801.6	44054.7	135.9	131.1	342.9	344.7	344.9	213.6	4	PVC	S	10-28-88	
MSB 72B	Mw,Pl	96387.6	48350.3	156.7	152.0	326.7	328.2	328.5	176.2	4	PVC	S	01-31-89	
MSB 73B	Mw,Pl	99270.3	45694.0	135.5	130.8	337.5	339.6	339.8	208.8	4	PVC	S	02-03-89	
MSB 74B	Mw,Pl	99197.4	50443.2	147.5	142.8	312.5	314.5	314.8	171.7	4	PVC	S	11-01-89	
MSB 74C	Mw,Pl	99191.1	50457.1	177.8	173.1	312.8	315.0	315.2	141.9	4	PVC	S	11-09-89	
MSB 74D	Mw,Pl	99185.3	50469.7	237.1	217.1	313.1	315.1	315.3	98.0	4	PVC	S	11-09-89	
MSB 75B	Mw,Pl	98937.4	48875.5	161.7	156.9	324.7	326.7	326.9	169.8	4	PVC	S	11-17-89	
MSB 75C	Mw,Pl	98942.3	48859.7	193.5	188.8	325.5	327.5	327.9	138.7	4	PVC	S	11-21-89	
MSB 76C	Mw,Pl	103061.6	45344.0	186.0	181.3	350.0	352.4	352.6	171.1	4	PVC	S	02-06-90	
MSB 77B	Mw,Pl	107065.8	54217.4	145.1	140.4	355.1	357.2	357.5	216.8	4	PVC	S	07-10-90	
MSB 77C	Mw,Pl	107078.3	54225.9	173.2	168.5	355.2	357.2	357.3	188.7	4	PVC	S	07-10-90	
MSB 77D	Mw,Pl	107090.7	54233.4	236.2	216.2	355.2	357.4	357.6	141.2	4	PVC	S	07-12-90	
MSB 77TA	Mw,Pl	107053.8	54208.9	82.9	77.6	354.9	356.9	357.1	279.3	4	CS	S	07-06-90	
MSB 78D	Mw,Pl	103643.8	45482.2	225.5	206.1	361.1	363.6	363.8	157.5	4	PVC	S	10-23-90	

M

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MSB 79B	Mw,Pl	99296.9	47300.2	140.8	136.1	345.8	347.9	348.1	211.8	4	PVC	S	12-04-89	
MSB 79C	Mw,Pl	99290.2	47286.8	199.6	194.9	345.6	347.8	348.0	152.9	4	PVC	S	01-03-90	
MSB 81B	Mw,Pl	103762.7	55230.4	146.1	141.4	265.1	267.0	267.2	125.6	4	PVC	S	06-04-90	
MSB 82A	Mw,Pl	107529.5	51978.4	126.1	121.4	372.1	374.3	374.5	252.9	4	PVC	S	08-14-90	
MSB 82B	Mw,Pl	107533.4	51993.3	148.2	143.5	372.2	374.2	374.4	230.7	4	PVC	S	08-14-90	
MSB 82C	Mw,Pl	107521.9	51949.4	177.7	173.0	371.7	373.9	374.1	200.9	4	PVC	S	05-15-89	
MSB 82D	Mw,Pl	107518.1	51934.6	236.9	216.8	371.4	373.6	373.8	156.8	4	PVC	S	08-06-90	
MSB 82TA	Mw,Pl	107525.7	51964.2	93.8	88.4	371.8	373.7	373.9	285.3	4	CS	S	08-06-90	
MSB 83B	Mw,Pl	108426.7	52421.4	146.3	141.6	369.8	371.8	372.0	230.2	4	PVC	S	12-17-90	
MSB 83C	Mw,Pl	108405.3	52384.7	182.8	178.0	369.8	372.0	372.2	194.0	4	PVC	S	05-10-89	
MSB 83D	Mw,Pl	108418.4	52391.2	236.1	216.7	369.3	371.6	371.7	154.9	4	PVC	S	11-16-90	
MSB 83TA	Mw,Pl	108416.3	52410.9	75.7	70.2	369.7	371.7	371.8	301.5	4	PVC	S	12-14-90	
MSB 84C	Mw,Pl	108967.9	51973.7	194.9	190.2	359.9	361.9	362.3	171.7	4	PVC	S	05-04-89	
MSB 85B	Mw,Pl	107827.0	53122.7	137.3	132.6	378.3	380.3	380.5	247.7	4	PVC	S	01-24-90	
MSB 85C	Mw,Pl	107835.2	53151.4	173.6	168.8	378.6	380.9	381.1	212.1	4	PVC	S	05-19-89	
MSB 85D	Mw,Pl	107822.8	53108.8	236.3	216.2	378.8	380.8	381.0	164.6	4	PVC	S	08-23-90	
MSB 85TA	Mw,Pl	107831.2	53137.2	88.2	82.8	378.4	380.4	380.6	297.6	4	Steel	S	01-02-90	
MSB 86C	Mw,Pl	108500.4	53560.5	164.8	160.1	354.8	357.0	357.2	196.9	4	PVC	S	10-13-89	

Notes: During initial development of **MSB 66D**, formation sediments and gravel pack seeped into the well, indicating that the upper screen or lower casing had broken. The original well was not abandoned, but a 2-in. PVC piezometer with a 30.5 ft screen and a 1-in. PVC water level pipe with a 10 ft screen were installed inside the 4-in. casing to salvage the well. The screen zone for the 2-in inset is 239.5 ft to 209.0 ft msl. The screen zone for the 1-in PVC inset is 229.4 ft to 219.4 ft msl.

According to Geraghty & Miller (1986), three wells were abandoned and replaced during the installation of monitoring wells in the A and M areas. The original **MSB 35TA** was abandoned after grout entered the screen zone. The original **MSB 37TA** was abandoned "as a result of possible squeezing clays and/or driller's error." The original **MSB 37D** was abandoned due to the probability of grout entering the screen zone.

^ The installed dates for these wells are the dates on the casing tally sheets in Geraghty & Miller (1986).

MSB 48TA, **55TA**, **77TA** and **82TA** have a 4-in. CS casing inside a 12-in. CS casing. **MSB 66TA** has a 4-in. PVC casing inside an 8-in. CS intermediate casing inside a 12-in. CS surface casing. **MSB 69TA** and **83TA** have a 4-in. PVC casing inside a 12-in. steel casing. All screens are SS.

MVC WELL SERIES

Description: M-Area Vadose Zone Vapor Probes

Bldg. or Fac. Number: Not applicable

Map: Figures A-12 and A-13

Total No. of Wells: 9

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MVC 1A	Sp	104275.2	49331.5	245.9	240.9	371.0	373.0		132.1	1	PVC		10-04-90	
MVC 1B	Sp	104275.2	49331.5	301.0	296.0	371.0	373.0		77.0	1	PVC		10-05-90	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MVC 1C	Sp	104275.2	49331.5	321.0	316.0	371.0	373.0		57.0	1	PVC		10-05-90	
MVC 2A	Sp	101970.0	50060.2	244.5	239.5	346.5	348.6		109.1	1	PVC		09-13-90	
MVC 2B	Sp	101970.0	50060.2	278.7	273.7	346.5	348.6		74.9	1	PVC		09-13-90	
MVC 2C	Sp	101970.0	50060.2	302.0	297.0	346.5	348.6		51.6	1	PVC		09-17-90	
MVC 3A	Sp	101833.9	50120.4	240.7	235.7	342.7	344.7		109.0	1	PVC		09-21-90	
MVC 3B	Sp	101833.9	50120.4	277.7	272.7	342.7	344.7		72.0	1	PVC		09-24-90	
MVC 3C	Sp	101833.9	50120.4	294.7	289.7	342.7	344.7		55.0	1	PVC		09-24-90	

Notes: Each cluster in the MVC series is comprised of one borehole with three vapor probes installed inside. The "A" wells are deep probes, the "B" wells are intermediate probes, and the "C" wells are shallow probes. All screens are SS.

MVE WELL SERIES

Description: M-Area Vadose Zone Extraction Wells

Bldg. or Fac. Number: Not applicable

Map: Figures A-12 and A-13

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MVE 1	Sp	104319.1	49357.2	336.2	235.7	370.7	372.8		137.1	4	Steel		10-31-90	
MVE 2	Sp	104318.5	49307.2	341.8	237.8	370.6	372.9		135.1	4	Steel		10-18-90	
MVE 3	Sp	104407.0	49332.2	303.0	202.5	336.4	371.9		169.4	4	Steel		11-02-90	
MVE 4	Sp	102009.1	49964.6	293.9	232.5	347.5	350.0		117.5	4	CS		09-19-90	

MWD WELL SERIES

Description: Potential Hazardous Waste/Mixed Waste Disposal Facility

Bldg. or Fac. Number: Not applicable

Map: Figure A-19

Total No. of Wells: 15

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MWD 1A	NA	69592.8	75121.9	122.5	57.4	327.5	329.5	NA	272.1	4	PVC	NA	05-26-88	
MWD 1B	NA	69611.8	75114.1	133.8	131.6	327.4	329.6	NA	198.0	4	PVC	NA	05-18-88	
MWD 1C	NA	69607.6	75127.8	207.0	172.0	327.0	328.6	NA	171.6	4	PVC	NA	04-11-88	
				167.0	157.0									

M

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MWD 1D	NA	69598.7	75108.1	272.9	227.8	327.9	330.0	NA	102.2	4	PVC	NA	04-06-88	
MWD 2A	NA	69768.8	75241.1	122.7	57.5	322.7	324.4	NA	266.9	4	PVC	NA	04-26-88	
MWD 2C	NA	69771.5	75255.5	202.5	152.4	322.5	324.3	NA	171.9	4	PVC	NA	04-14-88	
MWD 2D	NA	69761.4	75266.6	267.5	247.5	322.5	324.6	NA	77.1	4	PVC	NA	05-09-88	
MWD 3A	NA	69839.4	74755.5	123.7	103.7	328.7	330.8	NA	227.1	4	PVC	NA	05-10-88	
MWD 5A	NA	69234.7	75490.8	122.0	56.9	322.6	324.6	NA	267.7	4	PVC	NA	05-06-88	
MWD 5C	NA	69226.8	75500.2	202.6	152.5	322.8	325.1	NA	172.6	4	PVC	NA	04-25-88	
MWD 5D	NA	69220.3	75486.6	269.5	249.5	323.0	324.9	NA	75.4	4	PVC	NA	04-01-88	
MWD 8	NA	70074.0	75101.5	273.7	253.7	323.7	325.8	NA	72.1	4	PVC	NA	03-30-88	
MWD 9	NA	68948.9	75201.0	260.6	240.6	320.6	322.5	NA	81.9	4	PVC	NA	03-31-88	
MWD 10	NA	69608.7	75085.6	205.2	159.8	328.9	330.9	NA	171.1	6	PVC	NA	06-03-88	
MWD 11	NA	69475.5	75067.9	124.4	63.9	328.9	330.8	NA	266.9	6	PVC	NA	06-17-88	

Notes: MWD 1C has 5 ft of casing set between 172.0 and 167.0 ft MSL. It has two screens, one above 172.0 ft and one below 167.0 ft.

MWD 2D and 11 were originally constructed in other locations. MWD 2D was abandoned because the screen was broken. MWD 11 was abandoned because the casing joint failed during the second stage of grouting. These first wells were never accepted by Du Pont. The data above are for the wells that were accepted as replacements by Du Pont.

Well installation was never completed for the MWD well series, and consequently, a well type, a TOS, or a pump type cannot be assigned. Due to this state of incompleteness, the wells cannot be sampled.

MZ WELL SERIES

Description: Tritium Plume Characterization Wells across from the Old Burial Ground

Bldg. or Fac. Number: Old Burial Ground, 643-E

Map: Figures A-3, A-4, A-5, and A-7

Total No. of Wells: 6

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
MZ 1		73455	52762		185.6	213.0	215.5		29.9	4.5	Steel			
MZ 2		74249	53371		181.3	257.7	260.2		78.9	4.5	Steel			
MZ 3		75043	53800		177.7	256.2	258.7		81.0	4.5	Steel			
MZ 4		75836	54587		178.8	275.7	278.2		99.4	4.5	Steel			
MZ 5		76471	55074			303.4	305.9							
MZ 6		77100	55725			323.0	325.5							

N 13 WELL SERIES (see the NPN WELL SERIES)

N 91 Well (see the K WELL SERIES)

NBG WELL SERIES

Description: Wells between the F-Area Canyon Building and the Naval Fuel Material Facility

Bldg. or Fac. Number: 247-F

Map: Figures A-4 and A-5

Total No. of Wells: 5

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
NBG 1	Mw	79300.4	53879.3	232.3	200.9	309.5	311.5	311.7	110.6	4	PVC	S	03-26-86	
NBG 2	Mw	79099.8	53958.4	233.6	203.6	310.6	312.7	312.9	109.1	4	PVC	S	04-04-86	
NBG 3	Mw	78939.6	54068.1	233.5	202.1	310.5	312.4	312.5	110.3	4	PVC	S	03-24-86	
NBG 4	Mw	78942.1	54329.2	227.5	196.1	304.5	306.5	306.7	110.4	4	PVC	S	04-01-86	
NBG 5	Mw	78943.4	54515.6	226.4	194.9	301.4	303.5	303.7	108.6	4	PVC	S	03-28-86	

NPM WELL SERIES

Description: Potential New Production Reactor Site Characterization Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-22

Total No. of Wells: 16

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
NPM 1	NA	62153.4	56851.6	277.1	257.1	303.8	306.1	NA	49.0	4	PVC	NA	05-01-89	
NPM 1A	NA	62170.7	56819.9	19.3	9.3	303.7	305.9	NA	296.6	4	PVC	NA	05-26-89	
NPM 2	Mw	63056.8	58252.0	264.2	244.2	334.9	337.1		92.9	4	PVC	S	05-17-89	
NPM 3	Mw	62109.2	55417.6	267.2	247.2	333.9	336.3		89.1	4	PVC	S	05-24-89	
NPM 4	Mw	60883.2	57215.0	276.7	256.7	311.6	313.8		57.1	4	PVC	S	05-11-89	
NPM 4DD	Mw	60893.1	57218.8	306.4	296.4	311.3	313.6		17.2	4	PVC	S	05-11-89	
NPM 19A	Mw	62970.7	57551.8	268.2	248.2	327	327.3		79.1	4	PVC	S	04-01-91	
NPM 19B	Mw	62981.8	57558.3	227.7	217.7	327.7	327.6		109.9	4	PVC	S	04-01-91	
NPM 19C	Mw	62977.1	57575.4	203.5	193.5	328.5	328.9		135.4	4	PVC	S	04-01-91	
NPM 19D	Mw	62960.9	57567.9	107.5	97.5	327.5	328.7		231.2	4	PVC	S	04-01-91	
NPM 19E	Mw	62991.7	57582.6	43.9	33.9	328.9	331.7		297.8	4	PVC	S	04-01-91	
NPM 34A	Mw	60774.5	56301.2	289.8	279.8	320.3	321.7		41.9	4	PVC	S	04-01-91	
NPM 34B	Mw	60768.9	56315.1	235.6	225.6	320.6	321.8		96.2	4	PVC	S	04-01-91	
NPM 34C	Mw	60764.2	56329.1	191.8	181.8	320.8	322.0		140.2	4	PVC	S	04-01-91	
NPM 34D	Mw	60752.0	56354.9	96.4	86.4	321.4	322.6		236.2	4	PVC	S	04-01-91	
NPM 34E	Mw	60758.8	56342.8	43.1	33.1	321.1	322.7		289.6	4	PVC	S	04-01-91	

N

Notes: The **NPM** well series was originally referred to as the **M 12** well series.

Well installation was never completed for **NPM 1** and **1A**, and consequently, a well type, a TOS, or a pump type cannot be assigned. Due to this state of incompleteness, the wells cannot be sampled.

NPN WELL SERIES

Description: Potential New Production Reactor Site Characterization Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-19

Total No. of Wells: 5

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
NPN 1	Pz	66661.4	70879.6	277.4	257.3	335.0	337.2		79.9	4	PVC		05-19-89	
NPN 1A	Pz	66632.1	70856.2	40.9	30.9	335.9	338.1		307.2	4	PVC		05-22-89	
NPN 2	Pz	67394.1	72541.5	278.0	257.9	327.5	329.8		71.9	4	PVC		06-02-89	
NPN 3	Pz	67989.8	70029.2	280.1	260.0	315.2	317.4		57.4	4	PVC		06-02-89	
NPN 4	Pz	65357.2	71021.8	285.5	265.4	305.1	307.3		41.9	4	PVC		05-29-89	

Notes: The **NPN** well series was originally referred to as the **N 13** well series.

NTN WELL SERIES

Description: Potential New Production Reactor Site Characterization Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-27

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
NTN 1	Pz	56993.7	45562.3	232.4	212.4	257.8	259.9		47.5	4	PVC		05-02-89	
NTN 1A	Pz	57015.7	45553.2	-41.6	51.6	258.4	260.5		312.1	4	PVC		06-08-89	
NTN 2	Pz	57935.5	46735.1	227.2	207.2	254.7	256.9		49.7	4	PVC		05-03-89	

Notes: The **NTN** well series was originally referred to as the **T 18 N** well series.

NTS WELL SERIES

Description: Potential New Production Reactor Site Characterization Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-27

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
NTS 1	Pz	46082.0	43893.9	184.4	164.3	233.9	236.2		71.9	4	PVC		06-02-89	
NTS 1A	Pz	46111.5	43897.6	-14.6	-24.6	233.5	235.8		260.4	4	PVC		06-01-89	
NTS 2	Pz	46262.6	45825.2	194.8	174.7	244.3	246.5		71.8	4	PVC		05-08-89	

Notes: The **NTS** well series was originally referred to as the **T 18 S** well series.

NTW WELL SERIES

Description: Potential New Production Reactor Site Characterization Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-27

Total No. of Wells: 5

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
NTW 1	Pz	48776.5	40257.7	188.8	168.9	244.9	247.0		78.1	4	PVC		12-15-89	
NTW 1A	Pz	48773.1	40275.2	-10.6	-20.6	244.4	246.6		267.2	4	PVC		12-15-89	
NTW 2	Pz	49309.3	39353.2	191.5	171.5	243.1	245.4		73.9	4	PVC		12-07-89	
NTW 3	Pz	50040.0	41208.7	196.6	176.7	259.5	261.7		85.0	4	PVC		11-29-89	
NTW 4	Pz	48636.3	41678.2	185.8	166.0	226.2	228.5		62.5	4	PVC		11-30-89	

Notes: The **NTW** well series was originally referred to as the **T 18 W** well series.

O

OBS Wells

Description: Unofficial Wells in Z Area

Bldg. or Fac. Number: Unknown

Map: Figure A-10

Total No. of Wells: 5

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
OBS 1		78340	65700											
OBS 2		78770	67510											
OBS 3		77920	67540											
OBS 4	Ab	77840	67620							2	Al		04-02-87	
OBS 5		77320	67480											

Notes: The identification of these wells comes from the table "DWPF Borehole and Piezometer Abandonments," in Heckrotte (1987). The **OBS** designation is unofficial. The table states that **OBS 1, 2, 3,** and **5** were not found. By inference this would mean that these wells were not officially abandoned. The same table lists the above coordinates for **OBS 4**, but indicates that they may be incorrect.

There has been some confusion in the past between **OBS 2** and **SDS124**. The abandonment Daily Activity Report for **SDS124** (5-19-87) says that "SDS 124 was written on side of PVC casing but covered with paper label marked as OBS 2." It appears that **OBS 2** and **SDS124** are not the same well. See **SDS124** for further information.

ORG WELL SERIES

Description: Orangeburg County Production Well

Bldg. or Fac. Number: Not applicable

Map: Not applicable

Total No. of Wells: 1

No. of Abandoned Wells: 0

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ORG 97	Dm									8	Steel		11-15-73	

Notes: **ORG 97** has an 8-in. steel casing inside an 18-in. steel casing. Data for this well indicate that **ORG 97** is a replacement well, but it is unclear what well was replaced.

P WELL SERIES

Description: SRS Baseline Hydrogeologic Investigation Observation Well Clusters—Scattered over SRS. See below for specific locations

Bldg. or Fac. Number: See below

Map: Figures A-1, A-4, A-5, A-8, A-16, A-17, A-18, A-19, A-20, A-22, A-23, A-24, A-27, A-29, and A-30

Total No. of Wells: 134

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
P 5A	Mw	24673.2	40718.6	767	-777	206.4	208.6		985.6	7	Iron			
P 5R	Mw													
P 10A	Mw	55280.0	60049.0	544	-554	296.7	299.7		853.7	6	Iron			
P 13A	Mw	35600.0	60000.0	-57.7	-67.6	252.4	255.2		322.8	4	PVC		1984	
P 13B	Mw	35600.0	60000.0	2.7	-7.5	252.5	255.4		262.9	4	PVC		1984	
P 13C	Mw	35600.0	60000.0	42.8	32.8	252.8	255.6		222.8	4	PVC		1984	
P 13D	Mw	35600.0	60000.0	225.0	203.3	250.0	255.7		52.4	4	PVC		1984	
P 13TA	Mw	35600.0	60000.0	-657.3	-677.9	252.1	255.4		933.3	4	CS		1984	
P 13TB	Mw	35600.0	60000.0	-497.5	-507.5	252.5	255.2		762.7	4	CS		1984	
P 13TC	Mw	35600.0	60000.0	-387.2	-397.2	252.8	255.8		653.0	4	CS		1984	
P 13TD	Mw	35600.0	60000.0	-176.9	-186.9	253.1	256.4		443.3	4	CS		1984	
P 14C	Mw	72420.0	76424.0	148.3	138.3	293.3	297.0		158.7	4	PVC	S	1984	
P 14TA	Mw	72444.9	76439.6	-523.9	-547.1	292.9	296.6		843.7	4	CS		1984	
P 14TB	Mw	72453.9	76425.7	-261.9	-271.9	293.1	296.3		568.2	4	CS	S	1984	
P 14TC	Mw	72432.5	76432.1	-197.0	-207.0	293.0	296.9		503.9	4	CS		1984	
P 15A	Mw	46755.3	51376.3	-87.4	-97.4	252.6	256.0		353.4	4	CS		1984	
P 15B	Mw	47023.2	51532.1	57.6	47.6	252.6	255.8		208.2	4	PVC		1984	
P 15C	Mw	47293.6	51408.4	103.2	92.7	252.7	255.7		163.0	4	PVC		1984	
P 15D	Mw	47350.2	51130.3	239.3	218.5	252.7	255.5		37.0	4	PVC		1984	
P 15TA	Mw	47007.9	50863.7	-617.4	-638.0	252.6	255.7		893.7	4	CS		1984	
P 15TB	Mw	47304.9	50975.5	-456.9	-467.5	252.5	255.6		723.1	4	CS		1984	
P 15TC	Mw	47381.9	51271.0	-356.9	-367.5	252.5	255.8		623.3	4	CS		1984	
P 15TD	Mw	46737.8	51053.5	-197.4	-207.4	252.6	255.8		463.2	4	CS		1984	
P 16A	Mw	98219.4	82271.0	129.4	119.4	259.6	261.7		142.3	4	PVC		04-18-85	
P 16B	Mw	98230.2	82297.5	191.0	181.0	261.0	263.2		82.2	4	PVC		06-17-85	
P 16D	Mw	98235.9	82312.1	231.2	211.2	261.2	263.5		52.3	4	PVC		05-20-85	
P 16TA	Mw	98222.0	82318.1	-347.7	-357.7	261.3	263.5		621.2	4	CS		04-24-85	
P 16TB	Mw	98202.0	82308.0	-183.3	-193.3	260.7	263.1		456.4	4	CS		05-01-85	
P 16TC	Mw	98210.6	82290.0	118.6	-128.6	260.4	262.6		391.2	4	CS		05-03-85	
P 16TD	Mw	98205.3	82275.9	39.8	29.8	259.8	262.1		232.3	4	PVC		04-18-85	
P 17A	Mw	63201.3	109837.3	41.7	31.7	331.6	334.5		302.8	4	PVC		08-19-85	
P 17B	Mw	63196.0	109823.6	132.0	122.0	332.0	334.8		212.8	4	PVC		08-19-85	
P 17C	Mw	63190.8	109810.0	202.1	192.1	332.0	335.0		142.9	4	PVC		08-20-85	
P 17D	Mw	63184.8	109794.5	287.7	268.7	332.2	334.7		66.0	4	PVC		09-26-85	
P 17TA	Mw	63199.1	109791.0	-516.5	-526.5	332.6	335.8		862.3	4	CS		08-02-85	
P 17TB	Mw	63204.7	109805.0	-356.9	-366.9	332.3	335.3		702.2	4	CS		08-15-85	
P 17TC	Mw	63210.0	109818.7	-276.5	-286.5	332.2	334.1		620.6	4	CS		08-16-85	
P 17TD	Mw	63215.3	109833.1	-67.0	-77.0	332.0	335.0		412.0	4	CS		08-15-85	
P 18A	Mw	67592.8	47688.1	21.4	11.4	295.9	298.4		287.0	4	PVC		09-23-85	
P 18B	Mw	67578.9	47680.9	76.4	66.4	295.9	298.4		232.0	4	PVC		09-18-85	

P

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
P 18D	Mw	67552.8	47666.6	226.4	206.4	296.3	298.9		92.5	4	PVC		09-16-85	
P 18TA	Mw	67578.5	47652.7	-532.3	-553.3	296.3	299.0		852.3	4	CS		06-13-85	
P 18TB	Mw	67592.7	47660.6	-368.9	-378.9	296.2	298.7		677.6	4	CS		06-25-85	
P 18TC	Mw	67605.8	47669.6	-257.9	-267.9	296.3	299.0		566.9	4	CS		07-09-85	
P 18TD	Mw	67618.1	47678.0	-178.6	-188.6	295.6	298.2		486.8	4	CS		07-11-85	
P 19A	Mw	55347.1	60031.3	-27.1	-37.1	297.4	300.1		337.2	4	CS		05-23-85	
P 19B	Mw	55336.4	60050.7	77.7	57.7	297.7	300.2		242.5	4	PVC		08-22-85	
P 19C	Mw	55321.5	60056.1	124.7	114.7	297.7	300.3		185.6	4	PVC		08-20-85	
P 19D	Mw	55301.9	60048.7	272.8	252.8	297.3	299.7		46.9	4	PVC		06-02-85	
P 19TA	Mw	55295.9	60034.6	-457.3	-467.3	296.8	299.5		766.8	4	CS		04-26-85	
P 19TB	Mw	55309.8	60029.4	-315.1	-325.1	297.0	299.4		624.5	4	CS		06-10-85	
P 19TC	Mw	55328.2	60022.2	-229.9	-239.9	297.1	299.9		539.8	4	CS		05-30-85	
P 19TD	Mw	55342.1	60016.8	-127.2	-137.2	296.8	299.6		436.8	4	CS		08-31-85	
P 20B	Mw	56081.7	76816.7	48.1	28.1	287.6	289.8		261.7	4	PVC		07-24-85	
P 20C	Mw	56067.7	76814.0	147.8	137.8	287.3	289.1		151.3	4	PVC		09-29-85	
P 20D	Mw	56075.2	76784.5	244.1	225.1	287.1	289.3		64.2	4	PVC		07-09-85	
P 20TD	Mw	56094.1	76768.1	-147.6	-157.6	287.4	290.0		447.6	4	CS		08-15-85	
P 21A	Mw	24649.7	40779.6	-143.9	-153.9	207.3	209.9		363.8	4	CS		06-18-85	
P 21B	Mw	24641.8	40757.6	-72.5	-82.5	207.5	210.1		292.6	4	PVC		06-20-85	
P 21D	Mw	24660.9	40735.5	146.6	126.6	206.6	209.5		82.9	4	PVC		06-21-85	
P 21TB	Mw	24674.6	40739.2	-597.7	-607.7	206.5	209.2		816.9	4	CS		05-16-85	
P 21TC	Mw	24670.9	40754.2	-460.5	-470.5	206.6	209.1		679.6	4	CS		06-11-85	
P 21TD	Mw	24667.4	40769.3	-268.5	-278.5	206.7	209.4		487.9	4	CS		06-13-85	
P 22A	Mw	20614.9	73515.1	-133.4	-143.4	215.7	218.5		361.9	4	CS		07-23-85	
P 22B	Mw	20611.6	73529.8	-23.8	-33.8	215.6	218.3		252.1	4	PVC		07-18-85	
P 22C	Mw	20610.3	73544.5	89.7	79.7	215.2	217.8		138.1	4	PVC		07-17-85	
P 22D	Mw	20607.8	73559.3	175.6	155.6	215.0	217.3		61.7	4	PVC		07-17-85	
P 22TA	Mw	20593.4	73555.3	-715.0	-735.0	215.0	217.5		952.5	4	CS		07-03-85	
P 22TB	Mw	20595.4	73540.6	-554.0	-564.0	215.2	217.6		781.6	4	CS		03-09-85	
P 22TC	Mw	20597.9	73525.5	-415.6	-425.6	215.6	218.0		643.6	4	CS		07-31-85	
P 22TD	Mw	20600.8	73510.9	-308.4	-318.4	215.7	218.3		536.7	4	CS		07-25-85	
P 23A	Mw	48114.9	30914.5	-29.3	-39.3	180.6	183.2		222.5	4	PVC		09-10-85	
P 23B	Mw	48101.2	30925.3	46.2	41.2	181.1	183.7		142.5	4	PVC		09-11-85	
P 23D	Mw	48073.9	30942.6	147.2	127.2	181.6	183.9		56.7	4	PVC		09-13-85	
P 23TA	Mw	48063.3	30931.3	-619.4	-639.4	180.6	183.6		823.0	4	CS		04-15-85	
P 23TB	Mw	48075.7	30923.3	-509.2	-519.2	180.8	183.2		702.4	4	CS		08-29-85	
P 23TC	Mw	48085.6	30900.0	-399.2	-409.2	179.9	182.6		591.8	4	CS		09-06-85	
P 23TD	Mw	48104.5	30903.2	-234.1	-244.1	180.0	182.6		426.7	4	CS		08-28-85	
P 23TE	Mw	48117.2	30894.7	-154.6	-164.6	179.9	182.6		347.2	4	CS		08-29-85	
P 24A	Mw	43142.2	66569.7	8.9	-1.9	313.1	315.3		317.2	4	CS		08-04-86	
P 24B	Mw	43127.8	66573.0	93.8	83.8	313.3	315.4		231.6	4	PVC		08-19-86	
P 24C	Mw	43112.8	66576.3	183.3	163.2	313.2	315.6		152.4	4	PVC		08-04-86	
P 24D	Mw	43098.5	66579.5	268.1	248.1	313.1	315.4		67.3	4	PVC		08-18-86	
P 24TA	Mw	43096.2	66565.2	-637.6	-659.2	313.1	315.4		974.6	4	CS		08-04-86	
P 24TB	Mw	43110.4	66561.7	-481.6	-491.6	313.4	315.7		807.3	4	CS		08-04-86	
P 24TC	Mw	43125.3	66558.2	-270.9	-281.7	313.3	315.8		597.5	4	CS		08-04-86	
P 24TD	Mw	43139.3	66554.9	-175.9	-186.8	313.2	315.6		502.4	4	CS		08-04-86	
P 25A	Mw	52535.8	42240.0	-33.7	-44.5	265.5	267.5		312.0	4	CS		07-10-86	
P 25B	Mw	52521.4	42241.9	90.2	80.2	265.2	267.4		187.2	4	PVC		07-11-86	
P 25C	Mw	52506.1	42244.1	110.4	99.9	264.9	267.0		167.1	4	PVC		07-07-86	
P 25D	Mw	52491.9	42246.1	224.6	204.6	264.7	266.7		62.1	4	PVC		07-07-86	
P 25TA	Mw	52493.6	42261.0	582.7	605.3	264.7	267.0		872.3	4	CS		05-12-86	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)				Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC		Dia.	Type			
P 25TB	Mw	52508.3	42259.1	-454.1	-464.9	265.1	267.2	732.1	4	CS		05-24-86	
P 25TC	Mw	52523.3	42257.1	-308.9	-319.8	265.2	267.3	587.1	4	CS		07-15-86	
P 25TD	Mw	52538.2	42254.9	-193.9	-204.7	265.3	267.6	472.3	4	CS		07-15-86	
P 25TE	Mw	52552.7	42253.5	-133.5	-144.6	265.4	267.4	412.0	4	CS		07-11-86	
P 26A	Mw	72010.4	18055.9	31.4	21.4	151.2	154.5	155.0	133.1	4	PVC		09-16-86
P 26AP	Mw	72006.4	18004.9	51.3	10.5	151.1	153.3	153.5	142.8	6	PVC		12-05-89
P 26B	Mw	71996.2	18050.9	81.9	71.4	151.4	154.5	155.0	83.1	4	PVC	S	09-12-86
P 26D	Mw	71969.3	18041.6	121.3	101.2	151.2	154.5	155.0	53.3	4	PVC	S	09-12-86
P 26DP	Mw	71983.3	18013.9	116.3	75.5	151.3	153.5	153.7	78.0	6	PVC		12-05-89
P 26TA	Mw	71958.6	18051.5	-527.9	-538.5	151.5	154.6	693.1	4	CS		08-22-86	
P 26TB	Mw	71973.4	18057.0	-372.9	-383.7	151.3	154.5	538.2	4	CS		09-23-86	
P 26TC	Mw	71987.7	18062.5	-223.1	-233.7	151.2	154.1	387.8	4	CS		09-26-86	
P 26TD	Mw	72001.7	18067.5	-88.5	-98.5	151.0	154.2	252.7	4	PVC		09-18-86	
P 27B	Mw	70405.9	64000.3	94.3	74.3	273.8	276.1	201.8	4	PVC	S	09-05-86	
P 27C	Mw	70391.7	64004.9	143.9	138.9	273.8	276.3	137.4	4	PVC	S	09-19-86	
P 27D	Mw	70376.9	64008.9	219.0	199.0	274.0	276.5	77.5	4	PVC	S	09-18-86	
P 27TA	Mw	70382.0	64022.9	-533.3	-543.4	273.6	276.4	276.4	827.6	4	CS	B	10-07-86
				-540.6	-551.2								
P 27TB	Mw	70396.7	64018.5	-405.8	-416.4	273.5	276.0	692.4	4	CS	S	09-16-86	
P 27TC	Mw	70410.8	64014.5	-285.7	-296.4	273.6	276.3	572.7	4	CS	S	09-04-86	
P 27TD	Mw	70425.4	64010.2	-205.8	-216.4	273.6	276.3	492.7	4	CS	S	09-09-86	
P 27TE	Mw	70439.7	64006.0	-105.7	-116.3	273.6	276.3	392.6	4	CS	S	09-11-86	
P 28A	Mw	79275.2	55487.9	-47.4	-58.2	282.6	285.7	285.9	343.9	4	CS	S	09-27-86
P 28TA	Mw	79284.3	55441.1	-462.3	-494.8	284.9	288.1	782.9	4	CS		07-08-86	
P 28TB	Mw	79288.9	55471.4	-336.1	-357.7	282.2	285.4	285.6	643.1	4	CS	S	10-02-86
P 28TC	Mw	79291.1	55485.6	-271.7	-282.5	281.6	284.8	285.0	567.3	4	CS	S	10-07-86
P 28TD	Mw	79293.5	55500.2	-212.7	-223.6	281.2	284.0	507.6	4	CS		10-09-86	
P 28TE	Mw	79296.4	55514.8	-123.8	-134.6	280.2	283.4	418.0	4	CS		10-14-86	
P 29A	Mw	86466.5	42751.6	-37.8	-48.6	266.0	269.1	317.7	4	CS		10-21-86	
P 29B	Mw	86476.1	42763.7	86.5	76.5	266.0	269.0	192.5	4	PVC		10-29-86	
P 29C	Mw	86485.1	42775.4	136.2	126.2	266.2	269.3	269.5	143.1	4	PVC	S	10-09-86
P 29D	Mw	86494.6	42787.2	173.3	153.3	265.8	268.0	114.7	4	PVC		10-08-86	
P 29TA	Mw	86482.6	42796.2	-402.8	-424.4	265.6	268.6	268.8	693.0	4	CS	S	09-22-86
P 29TC	Mw	86464.2	42773.0	-222.5	-244.1	265.7	268.9	269.1	513.0	4	CS	S	10-16-86
P 29TD	Mw	86455.7	42761.5	-142.4	-164.0	265.6	268.8	432.8	4	CS		10-21-86	
P 30A	Mw	98997.7	57108.5	84.5	74.5	354.0	357.4	282.9	4	PVC		09-18-86	
P 30B	Mw	98983.3	57103.8	134.5	124.5	354.0	357.3	232.8	4	PVC		09-19-86	
P 30C	Mw	98969.2	57099.6	204.6	194.5	354.0	357.1	162.6	4	PVC		09-22-86	
P 30D	Mw	98954.2	57094.6	274.6	254.5	354.1	357.0	102.5	4	PVC		09-19-86	
P 30TA	Mw	98933.3	57104.5	-328.9	-350.5	354.4	357.7	708.2	4	CS		06-18-86	
P 30TB	Mw	98962.1	57113.2	-214.2	-235.8	354.2	357.5	593.3	4	CS		09-26-86	
P 30TC	Mw	98976.3	57117.5	-95.1	-105.9	354.1	357.5	463.4	4	CS		09-22-86	
P 30TD	Mw	98991.2	57121.6	14.8	4.0	354.0	357.2	361.2	4	CS		09-22-86	

Notes: Phase I of the SRP Hydrogeologic Investigation was completed in 1984 and included the well clusters of **P 13, P 14, and P 15** (Bledsoe, 1988).

Phase II included the well clusters of **P 16, P 17, P 18, P 19, P 20, P 21, P 22, and P 23** (Bledsoe, 1988).

Phase III included the well clusters of **P 24, P 25, P 26, P 27, P 28, P 29, and P 30** (Bledsoe, 1988).

P

P 13A, 13B, 13C, 13D, 14C, and 15B have a 4-in. PVC casing inside a 12-in. surface casing. P13TA, 13TB, 13TC, 13TD, 14TA, 14TB, 14TC, 15A, 15TA, 15TB, 15TC, and 15TD have a 4-in. CS casing inside a 12-in. surface casing.

P 21TB was installed in the P 21TA corehole (Bledsoe, 1987).

P 27TA has two screens. The diameter of the first screen is 3 in. The 3-in. screen extends approximately 3 ft into the second screen which is 4-in. in diameter.

<u>Cluster/Well ID</u>	<u>Location</u>	<u>Bldg. or Fac. No.</u>
P 13	Southern portion of SRS, south of P Area	Not applicable
P 14	Adjacent to SRS Road E-2, near the Proposed Sanitary Landfill Site, north of H Area	Not applicable
P 15	L Area, near and to the east of 186-L	Not applicable
P 16	Extreme northern portion of SRS, approximately 1,200 ft south of U.S. Highway 278, adjacent to SRS Road 8-1	Not applicable
P 17	Approximately 1 mile southwest of the Williston barricade, about 0.5 mile west of SRS Road 8, and adjacent to SRS Road 8-1	Not applicable
P 18	C Area	Not applicable
P 19	Approximately 0.8 mile west of SRS Road F and south of SRS Road 6 in the center of the plant	Not applicable
P 20	R-Area Bedrock Exploration Hydrology Wells, approximately 185 ft off SRS Road G-1	Not applicable
P 21	Bedrock Exploration Monitoring Wells, in the southern portion of SRS, approximately 0.5 mile west of SRS Road 9, and adjacent to SRS Road A-18	Not applicable
P 22	Extreme southeastern portion of SRS, east of SRS Road B-6, approximately 2.8 miles south of the intersection of SRS Roads F and B	Not applicable
P 23	Southwestern portion of SRS, adjacent to an unnamed dirt road, approximately 0.5 mile west of SC Highway 125, and about 3,000 ft north of Pen Branch	Not applicable
P 24	East of P Area, outside the P-Area perimeter fence, approximately 100 ft west of SRS Road F	Not applicable
P 25	Approximately 200 ft outside the K-Area perimeter fence	Not applicable
P 26	TNX-Area Background Wells, near the TNX Facility at the northeast intersection of SRS Roads 3 and 3-1, approximately 150 ft off Road 3	704-T
P 26AP	TNX-Area Pump Test Well for the Congaree Formation	Not applicable
P 26DP	TNX-Area Pump Test Well for the Water Table	Not applicable
P 27	Assessment wells, east of the H-Area perimeter fence, approximately 400 ft north of SRS Road E	Not applicable

<u>Cluster/Well ID</u>	<u>Location</u>	<u>Bldg. or Fac. No.</u>
P 28	F-Area Microbiology Wells for Bedrock Exploration	Not applicable
P 29	B-Area Microbiology Wells	Not applicable
P 30	Approximately 1.7 miles southeast of A Area, about 1,000 ft south of the new A-Area well field, and 1,000 ft west of SRS Road D-1	Not applicable

P WELLS (see also the PAT WELL SERIES and the PBE WELL SERIES)

PAC WELL SERIES

Description: P-Area Acid/Caustic Basin

Bldg. or Fac. Number: 904-78G

Map: Figure A-30

Total No. of Wells: 6

No. of Abandoned Wells: 0

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
PAC 1	Mw	43543.3	66753.4	283.9	253.9	293.9	295.9	296.2	42.0	4	PVC	S	11-03-83	
PAC 2	Mw	43527.7	66980.9	277.9	247.9	282.9	284.8	285.1	36.9	4	PVC	S	11-04-83	
PAC 3	Mw	43585.6	66861.4	282.9	252.9	287.9	289.9	290.2	37.0	4	PVC	S	11-03-83	
PAC 4	Mw	43495.4	66863.2	280.6	250.6	289.6	291.6	291.8	41.0	4	PVC	S	07-06-84	
PAC 5	Mw	43561.7	66907.1	275.1	255.1	287.1	289.3	289.6	34.2	4	PVC	S	09-22-88	
PAC 6	Mw	43580.1	66894.7	275.2	255.2	287.2	289.4	289.6	34.2	4	PVC	S	09-23-88	

PAT WELL SERIES

Description: S-Area Aquifer Test Piezometers

Bldg. or Fac. Number: 221-H

Map: Figures A-8, A-9, and A-10

Total No. of Wells: 12

No. of Abandoned Wells: 11

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
PAT 1B		73900	64550			274.0	276.5							
PAT 1BA	Ab	73930	64575	218.6	213.6	273.6	276.4		62.8	4	PVC			11-09-83
PAT 1C	Ab	73928	64610	56.9	54.4	274.4	277.1		222.7	1.25	PVC		05-27-81	
PAT 1E	Ab	73922	64608	20.0	22.5	274.5	277.0		299.5	1.25	PVC		05-21-81	
PAT 1MB	Ab	73931	64607	152.3	147.3	274.3				4	PVC			11-10-83

P

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PAT 2B	Ab	73930	64636	219.8	214.8	274.8	277.0		62.2	3	PVC			
PAT 2M	Ab	73924	64634	150.0	145.0	275.0	278.6		133.6	3	PVC			
PAT 3B	Ab	73933	64702							3	PVC			11-09-83
PAT 3M	Ab	73925	64699							3	PVC			11-09-83
PAT 4B	Ab	73935	64949	225.1	222.6	281.6	284.5		61.9	1.25	PVC			
PAT 4M	Ab	73926	64950	155.2	152.7	281.7	283.2		130.5	1.25	PVC			
PAT 5B	Ab	74030	64603	220.8	213.3	273.3	276.6		63.3	3	PVC			11-07-83

Notes: The PAT well series was originally known as the P well series. In order to avoid confusion with the P well series (SRS Baseline Hydrogeologic Investigation Observation Well Clusters), the S-Area Aquifer Test Piezometers have been designated as the PAT well series. The PAT designation is unofficial.

PB WELL SERIES (see the LCP WELL SERIES)

PBE WELL SERIES

Description: Bedrock Exploration Piezometers. See below for specific locations.

Bldg. or Fac. Number: Not applicable

Map: Figures A-1, A-3, A-5, A-7, A-13, A-14, and A-17

Total No. of Wells: 20

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PBE 2A		73896	56316			248.4	250.9			6	Steel		04-01-62	
PBE 2B		73896	53335			249.6	252.1			6	Steel		05-01-62	
PBE 2C		73893	53281			249.1	251.6			2.25	Steel		05-01-62	
PBE 5A		24673	40718.6			206.1	208.6			6	Steel		08-01-71	
PBE 5R		24617	40769.2			207.0	209.5			6	Steel		09-01-62	
PBE 5WW		24567	40804.6							6	Steel			
PBE 6R		86233	36891.7			253.4	255.9			6	Steel		09-01-67	
PBE 6WW		86281	36951.2							6	Steel			
PBE 8R		102013	46198			257.1	359.6			6	Steel		12-01-67	
PBE 9R		97643	47743			322.0	324.5			6	Steel		06-01-71	
PBE 11R		97595	47758			320.8	323.3			6	Steel		07-15-71	
PBE 20														
PBE 21										4	PVC			
PBE 21B										4	PVC			
PBE 21D										4	PVC			
PBE 21TB										4	PVC			
PBE 21TC										4	PVC			
PBE 21TD										4	PVC			
PBE 28TD										4	PVC			
PBE 28TE										4	PVC			

Notes: The **PBE** well series is designated as the **P** well series in well data. In order to avoid confusion with the **P** well series (SRS Baseline Hydrogeologic Investigation Observation Well Clusters), the Bedrock Exploration Piezometers have been designated as the **PBE** well series. The **PBE** designation is unofficial.

Well data indicate that **PBE 20** is a cluster.

Well data give universal transverse mercator coordinates for the following clusters: **PBE 5** and **21**: 1,114,300N/671,700E.

<u>Cluster/Well ID</u>	<u>Location</u>
PBE 2	Off Road C, south of Road E Intersection
PBE 5	Tennessee Road, near Road 9
PBE 6	North off Road 2, near B Area
PBE 8	M Area, near MSB 17 Cluster
PBE 9	M Area, near railroad tracks
PBE 11	M Area, near railroad tracks
PBE 20	R Area
PBE 21	Tennessee Road, Road 9
PBE 28	F Area

PCB WELL SERIES

Description: P-Area Coal Pile Runoff Containment Basin

Bldg. or Fac. Number: 189-P

Map: Figure A-30

Total No. of Wells: 8

No. of Abandoned Wells: 4

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
PCB 1	Ab	41998.6	65066.5	276.1	256.1	303.6	305.6		49.5	4	Steel		03-31-80	01-01-84
PCB 1A	Mw	41988.2	65070.6	293.5	263.5	303.5	305.5	305.7	42.0	4	PVC	S	02-16-84	
PCB 2	Ab	41823.2	64872.2	290.5	270.5	302.8	304.8		34.3	4	Steel		04-01-80	01-01-84
PCB 2A	Mw	41821.4	64891.4	287.8	257.8	302.8	304.9	305.0	47.1	4	PVC	S	12-17-83	
PCB 3	Ab	42021.3	64705.9	293.4	273.4	301.7	303.7		30.3	4	Steel		04-03-80	01-01-84
PCB 3A	Mw	42036.0	64706.3	292.7	262.7	302.7	304.6	304.8	41.9	4	PVC	S	03-05-84	
PCB 4	Ab	42175.5	64884.5	294.8	274.8	307.1	309.1		34.3	4	Steel		04-02-80	01-01-84
PCB 4A	Mw	42171.0	64901.4	292.9	262.9	307.9	309.6	309.7	46.7	4	PVC	S	02-15-84	

Notes: PCB 1 through PCB 4 were abandoned in late 1983 and early 1984 and replaced by PCB 1A through PCB 4A (Heffner, 1991). Definite abandoned dates are not available for PCB 1 through PCB 4.

P

PDB WELL SERIES

Description: P-Area Disassembly Basin

Bldg. or Fac. Number: 105-P

Map: Figure A-30

Total No. of Wells: 2

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PDB 2	Mw	43513.1	64743.1	268.7	247.7	316.9	319.5	319.6	71.8	4	PVC	S	08-25-86	
PDB 3	Mw	43542.2	64938.2	269.1	248.1	317.1	319.5	319.7	71.4	4	PVC	S	08-28-86	

PDO WELL SERIES

Description: Tritium Plume Monitoring Well across from the Old Burial Ground

Bldg. or Fac. Number: 643-E

Map: Not applicable

Total No. of Wells: 1

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PDO 5										4	Steel		10-21-81	

Notes: PDO 5 was installed to monitor the migration of the tritium plume and is located approximately 600 ft south of the southwest corner of the Burial Grounds (McIntyre and Wilhite, 1988).

PDQ WELL SERIES

Description: Tritium Plume Monitoring Well across from the Old Burial Ground

Bldg. or Fac. Number: 643-E

Map: Not applicable

Total No. of Wells: 1

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PDQ 5										4	Steel			

Notes: PDQ 5 was installed to monitor the migration of the tritium plume and is located approximately 600 ft south of the southwest corner of the Burial Grounds (McIntyre and Wilhite, 1988).

PRODUCTION WELLS (see the AIK, ALL, BAM, BRN, DRB 5WW, EDG, FSB 1TA, HPT 1A, HSB 1TB, LEX, ORG, PW, and SAL wells and series)

PRP WELL SERIES

Description: P-Area Burning/Rubble Pit

Bldg. or Fac. Number: 131-P

Map: Figure A-30

Total No. of Wells: 5

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PRP 1	Ab	45349.8	63032.7							4	PVC		10-11-83	10-14-83
PRP 1A	Mw	45349.8	63032.7	262.9	232.9	282.9	284.6	284.7	51.7	4	PVC	S	10-17-83	
PRP 2	Mw	45389.5	63229.0	264.1	234.1	284.1	286.4	286.6	52.3	4	PVC	S	10-18-83	
PRP 3	Mw	45200.7	63165.5	258.6	228.6	278.6	280.7	280.8	52.1	4	PVC	S	10-13-83	
PRP 4	Mw	45268.9	63345.9	262.9	232.9	282.9	284.7	284.8	51.8	4	PVC	S	07-05-84	

Notes: According to the Well Construction Details, PRP 1 had to be redrilled because the casing would not go down. The Drilling Requests indicate that PRP 1A was drilled in the same hole as PRP 1.

PSB WELL SERIES

Description: P-Area Reactor Seepage Basins

Bldg. or Fac. Number: 904-61G, -62G, -63G

Map: Figure A-30

Total No. of Wells: 14

No. of Abandoned Wells: 7

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PSB 1	Ab	43620.5	64155.0							4	Steel		05-31-78	04-01-84*
PSB 1A	Mw	43619.3	64141.4	287.4	257.4	327.4	329.1	329.3	71.7	4	PVC	S	03-15-84	
PSB 2	Ab	43606.6	63906.6							4	Steel		06-01-78	04-01-84*
PSB 2A	Mw	43612.4	63516.5	287.2	257.2	322.2	323.7	323.9	66.5	4	PVC	S	03-16-84	
PSB 3	Ab	43599.5	63605.2							4	Steel		06-05-78	04-01-84*
PSB 3A	Mw	43599.8	63590.4	286.5	256.5	316.5	318.6	318.8	62.1	4	PVC	S	03-19-84	
PSB 4	Ab	43524.1	63346.8							4	Steel		06-05-78	04-01-84*

P

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PSB 4A	Mw	43534.2	63347.0	285.5	255.5	310.5	312.5	312.7	57.0	4	PVC	S	03-20-84	
PSB 5	Ab	43438.4	63619.4							4	Steel		06-06-78	04-01-84*
PSB 5A	Mw	43440.5	63606.5	292.3	262.3	317.3	319.3	319.5	57.0	4	PVC	S	03-20-84	
PSB 6	Ab	43452.7	63972.8							4	Steel		06-06-78	04-01-84*
PSB 6A	Mw	43436.0	63975.7	292.1	262.1	322.1	324.2	324.4	62.1	4	PVC	S	03-21-84	
PSB 7	Ab	43538.1	64300.9							4	Steel		06-06-78	04-01-84*
PSB 7A	Mw	43553.3	64301.0	289.0	259.0	329.0	330.7	330.9	71.7	4	PVC	S	03-14-84	

PSS WELL SERIES

Description: Par Pond Sludge Land Application Site

Bldg. or Fac. Number: 761-5G

Map: Figures A-9 and A-31

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PSS 1D	Mw	37298.4	75773.3	202.1	182.1	217.5	219.6	219.9	37.5	4	PVC	S	11-14-88	
PSS 2D	Mw	36037.9	75910.1	197.1	177.1	226.6	228.7	229.0	51.6	4	PVC	S	11-14-88	
PSS 3D	Mw	35974.1	76138.7	198.5	178.5	231.8	234.0	234.2	55.5	4	PVC	S	11-14-88	

PW WELL SERIES

Description: Production Wells—Scattered over SRS

Bldg. or Fac. Number: Not applicable

Map: Figures A-1, A-4, A-5, A-6, A-8, A-9, A-10, A-11, A-12, A-15, A-16, A-17, A-18, A-20, A-21, A-22, A-23, A-24, A-25, A-26, A-27, A-29, and A-30

Total No. of Wells: 108

No. of Abandoned Wells: 49

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PW 08	Pw	74430	63490	.94	.144	266				8	Steel		10-01-84	
PW 1D	Ab	65873	20785	.13.1	.18.1	134.4	136.9		385.0	6	Steel		02-06-52	
				.198.1	.248.1									

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PW 18	Pw	74210	64013	-255 -360 -380 -457 -498 -540	-280 -375 -395 -492 -518 -560	270				10	Steel		12-11-85	
PW 2D	Ab	65804	20126	-43.8 -218.8	-48.8 -268.8	130.7	133.2		402.0	8	Steel		03-03-51	10-01-62
PW 2G	Ab	76645	17704	41.0 6.0	36.0 -24.0	103.5	106.0		130.0	8	Steel		11-09-51	1977
PW 2S	Pw	73271	64815	-222 -336 -430 -487	-262 -356 -470 -507	288				10	Steel		10-08-85	
PW 3G	Ab	76880	17638	43.0 -12.0	38.0 -42.0	103.5	106.0		148.0	8	Steel		11-05-51	
PW 4G	Ab	67092	17002	-60.0	-75.0	122.5	125.0		200.0	6	Steel		03-09-53	
PW 6G	Ab	15778.4	38397.1	47.5	42.5	166.0	168.5		126.0	6	Steel		07-03-52	09-21-92
PW 7GA	Ab	28524.0	93699.3	130.8	125.8	232.3	234.8		109.0	6	Steel		07-08-52	
PW 7GB	Ab	28530	93699.3							4	Steel		10-01-71	
PW 7GC	Pw	28530	93693.3	-60	-70	230				4	Steel		01-01-74	
PW 8G	Ab	50476.8	89058.8	113.4	107.4	268.9	271.4		164.0	6	Steel		06-27-52	08-24-88
PW 9G	Ab	106904.9	72135.7	226.3	221.3	415.8	418.3		197.0	6	Steel		07-17-52	04-21-89
PW 10G	Ab	100348.6	37754.7	109	104	225	228.0		124.0	6	Steel		07-19-52	
PW 11G	Ab	104805	56040	173.0	166.0	272.5	275.0		109.0	6	Steel		08-27-54	
PW 13G	Ab	71657	16932	-184.0	-194.0	150.5	153.0		347.0	6	Steel		12-20-55	
PW 15A	Ab	103524.8	51101.1	-15.5	85.5	374.0	376.5		462.0	8	Steel		04-16-51	1978
PW 16R	Ab	57590	74600	199.7 -300.3	194.7 -350.3	297.2	299.7		650.0	8	Steel		05-14-51	
PW 18G	Ab					212.4	214.9			4	CS		09-01-74	01-14-92
PW 19G	Pw									4	Steel		09-01-74	
PW 20A	Pw	104000	50615	-26 -124 -219 -244	-76 -199 -229 -284	369.3	371.8		655.8	8	Steel		08-09-51	
PW 21F	Ab	78275	54925	-198.8 -224.8 -291.8 -407.8	-203.8 -274.8 -361.8 -437.8	313.7	316.2		754.0	6	Steel		08-30-51	
PW 24F	Ab	77970	54230	-198.1 -258.1 -278.1 -323.1 -363.1 -383.1 -463.1 -483.1	-203.1 -268.1 -288.1 -343.1 -373.1 -403.1 -473.1 -503.1	315.4	317.9		821.0	8	Steel		09-28-51	1977

P

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PW 25P	Ab	42800	64300	-42.5 -83.5 -173.5 -203.5 -263.5 -293.5	-47.5 -93.5 -193.5 -223.5 -283.5 -333.5	324.0	326.5		660.0	8	Steel		09-10-51	
PW 26G	Ab	36760	70695	30 5	25 -100	254.2	256.7		356.7	8	Steel		10-15-51	
PW 27R	Ab	58000	74750	20.1 -69.9	15.1 169.9	302.6	305.1		475.0	8	Steel		10-03-51	
PW 28G	Ab	45600	51700	-117.9 -137.9 -162.9 -212.9 -277.9 -317.9	-122.9 147.9 -177.9 237.9 -307.9 -337.9	244.6	247.1		585.0	8	Steel		10-18-51	
PW 28L	Pw													
PW 29G	Ab	45200	51700	-170 -200 -250	175 -230 -320	240	241.6		561.6	6	Steel		11-19-51	
PW 29L	Pw												11-19-51	
PW 30P	Ab	42340	64300	15.9 -34.1 -79.1 -149.1 -179.1 -264.1	10.9 -44.1 -89.1 -159.1 -239.1 274.1	323.4	325.9		600.0	8	Steel		10-26-51	
PW 31A	Pw	103150	50615	-38 -68 -123 -188 -288	-43 -78 163 208 308	374	374.6		682.6	8	Steel		12-04-51	
PW 33K	Ab	52200	41000	-111.6 -156.6 -196.6 -266.6 -306.6	116.6 -181.6 251.6 286.6 -326.6	270.9	273.4		600.0	8	Steel		12-05-51	
PW 34K	Ab	52200	40600	-109.5 -229.5	-114.5 -329.5	263.0	265.5		595.0	8	Steel		01-31-52	
PW 35H	Ab	72200	62190	-155.8 -380.8 -450.8	-160.8 -430.8 -550.8	301.7	304.2		855.0	8	Steel		01-02-52	
PW 37F	Ab	76800	53800	-356.5	-470.5	299.0	301.5		772.0	6	Steel		03-01-52	
PW 39F	Ab	77350	54600	-345.4	-482.4	311.1	313.6		796.0	6	Steel		03-22-52	
PW 41D	Ab	65474	21274	-127.7 -197.7 -307.7	-132.7 -252.7 -352.7	137.8	140.3		493.0	8	Steel		02-02-52	
PW 43H	Ab	71800	62650	-347.9 -442.9	-399.9 -545.9	302.6	305.1		851.0	6	Steel		02-23-52	1977
PW 44H	Ab	70900	62500	-176.8 -266.8 -421.8	-186.8 -286.8 521.8	298.7	301.2		823.0	8	Steel		03-10-52	1978

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PW 45H	Ab	70600	63100	-259.2	-274.2	295.3	297.8		872.0	6	Steel		04-03-52	
				-284.2	-299.2									
				-389.2	-424.2									
				-494.2	-574.2									
PW 48H	Ab	71200	62975							8	Steel		04-29-52	
PW 49F	Ab	76260	54350	-193.9	-204.9	290.6	293.1		686.0	8	Steel		04-18-52	
				-233.9	-286.9									
				-309.9	-392.9									
PW 51C	Ab	67040	47825	-81.5	-86.5	296.0	298.5		565.0	8	Steel		05-20-52	
				-126.5	-171.5									
				-186.5	-206.5									
				-231.5	-266.5									
PW 52C	Ab	67440	47825	-88.6	-93.6	293.9	296.4		570.0	8	Steel		06-12-52	
				-128.6	-188.6									
				-218.6	-238.6									
				-253.6	-273.6									
PW 53A	Pw	105011	50757	-4	-9	381	381.8		660.8	10	Steel		05-17-57	
				-42	-47									
				-59	-74									
				-79	-89									
				-139	-154									
				-159	-164									
				-184	-194									
				-209	-214									
				-227	-247									
				-264	-279									
PW 54P	Ab	43148	65544	-256.2	-271.2	314.3	316.8		588.0	6	Steel		09-24-58	
PW 55R	Ab	56305.5	74545.5	-139.2	-154.2	288.3	290.8		445.0	6	Steel		07-23-58	
PW 56G	Ab	46163	75495							4	Steel		10-10-57	
PW 57G	Ab	74737.8	55404.1							3	Steel		08-01-59	
PW 58U	Ab	86276.3	42458.5	3.6	-1.4	274.1	276.6		588.0	8	Steel		03-27-51	
				-261.4	-311.4									
PW 59B	Ab	86713	42602	180	175	268	272.0		217.0	8	Steel		03-28-51	12-14-82
				105	55.									
PW 60U	Ab	87186	42413	192.0	187.0	276.5	279.0		227.0	8	Steel		04-13-51	
				112.0	52.0									
PW 66H	Ab	72115	62202	-364	-434	303	303.0		845.0	6	Steel		11-11-67	
				-447	-497									
				-502	-542									
PW 67B	Pw	86693	42622	-346	-351	269	271.8		727.8	10	Steel		10-15-63	
				-361	-456									
PW 68A	Pw	106265.6	50265.5				380.2			6	Steel		07-29-65	
PW 69G	Ab	106894.9	72135.7	72.2	57.2	269.7	272.2		215.0	3	Steel		09-01-65	05-15-89
PW 70G	Pw	101844	68577	150	140	390	392.5		252.5	6	Steel		09-10-51	
PW 71G	Pw	62134	52404	-254	-289	290	292.8		581.8	6	Steel		04-11-51	
PW 72G	Ab	63400	51050	205.4	155.4	312.9	315.4		160.0	8	Steel		04-15-51	
PW 73G	Pw	81277	49161			229.1	231.6			4	Steel		05-01-71	
PW 74G	Pw	64610	115556	230	220	320	322.5		102.5	4	Steel		01-23-74	
PW 79F	Pw	78045	54220	-210	-215	310				10	Steel		11-05-75	
				-415	-515									

P

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PW 80H	Pw	71663.7	62640.8	-387.5 -411.5 -442.5 -516.5	-392.5 -426.5 -503.5 -542.5	307.5				10	Steel		08-06-76	
PW 81A	Pw	105378.3	51761.4	202	192	370				4	Steel		05-05-78	
PW 82A	Pw	103330	51100	-80 -131 -146 -169 -195 -220 -245 -255 -273 -290 -315	-85 -141 -156 -179 -205 -235 -250 -265 -283 -300 -325	365				10	Steel		07-11-77	
PW 83G	Pw	61394	52202	9 -218 -244 -272	4 -238 -264 -282	294				8	Steel		10-12-77	
PW 85G	Pw	76841	17779	-50	-71	105				4	Steel		04-27-77	
PW 86G	Pw	101933	68541	122	102	380				6	Steel		02-01-79	
PW 87H	Pw	70775	62228	-229 -449	-289 -499	301				10	Steel		03-01-78	
PW 88H	Pw	71405.2	63150.2	-234.8 -479.8	-239.8 -569.8	300.2				10	Steel		05-19-80	
PW 89G	Pw	46238	75625	5	-5	210				4	Steel		04-01-79	
PW 90C	Pw	66670	46720	-198 -264	-248 -304	286				6	Steel		06-01-80	
PW 91C	Pw	66730	46520	-194 -256	-248 -304	286				6	Steel		09-18-79	
PW 92P	Ab	42950	65700	-196 -256	-236 -276	314				6	Steel		10-01-79	
PW 93P	Pw	43150	65650	-194 -230 -264	-224 -242 -284	316				6	Steel		09-01-79	
PW 94K	Ab	53170	41500	-219	-299	281				6	Steel		11-01-79	
PW 95K	Pw	53230	41300	-194 -254	-246 -299	281				6	Steel		04-01-80	
PW 96G	Pw	71838	16820							6	Steel		06-01-80	
PW 97G	Pw	71765	17520	-163 -193	-183 -213	137				6	Steel		03-18-80	
PW 98A	Pw	105290	51989	190	180	350				6	Steel		01-01-80	
PW 99A	Pw	105290	51989	160	140	350				6	Steel		07-31-80	
PW 100F	Pw	76430	53950	-311 -401 -511	-351 -421 -551	289				10	Steel		07-01-81	
PW 101F	Pw	77980	54593	-282 -352 -512	-312 -402 -532	318				10	Steel		11-09-81	
PW 102F	Pw	77280	54250			320				10	Steel		09-01-86	
PW 103F	Pw	76991	54254											

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
PW 103G	Pw	72942	22945			145				4	Steel		1979	
PW 104L	Pw	47128	51250	-197	-212	250				6	Steel		02-08-82	
				-230	-255									
				-260	-300									
				-310	-330									
PW 105L	Pw	46690	51250	-170	-210	260				6	Steel		04-01-82	
				-224	-244									
				-292	-332									
PW 106K	Pw	53042	41795										12-14-82	
PW 106U	Pw													
PW 107G	Pw	36608	70672	0	-35	262				4	Steel		05-29-84	
				-48	-68									
PW 108G	Pw	73000	92000	105	85	280				6	Steel		09-10-85	
PW 108H	Pw	70552.4	63189.1	-242.5	-292.5	297.5				10	Steel		03-28-84	
				-452.5	-542.5									
PW 109G	Pw	85000	34000	70	60	160				4	Steel		01-28-83	
PW 110G	Pw	70000	27000	15	5	155				4	Steel		02-02-83	
PW 111G	Pw	56000	31500	10	-5	275				4	Steel		02-14-83	
PW 112G	Pw	99388	58023							12	Steel		04-24-85	
PW 113G	Pw	99961	57203	-67	-128	330				12	Steel		06-17-85	
				-158	-184									
				-269	-304									
				-324	-390									
PW 114G	Pw	67291	16964	-50	-61	115				6	Steel		12-03-85	
PW 115G	Pw	106898	72206	210	190	420				6	Steel		05-21-86	
PW 116G	Pw	99800	37240							6	Steel		09-26-87	
PW 117G	Pw	15811	38532							6	Steel		03-08-88	
PW 118G	Pw	104951	56141							6	Steel		04-13-88	
PW 119H	Pw	72121	62381							10	Steel		11-08-88	
PW 120P	Pw	42728	66148							6	Steel		01-01-90	
PW 126G	Pw									6	Steel		05-02-90	

Notes: Although there is no abandonment report for **PW 69G**, according to the Daily Activities Reports for this well, it was abandoned 5-15-89. Many of the **PW** wells have been abandoned, according to well data, but no abandoned date is given.

PW 1D, 2D, 2G, 3G, 15A, 16R, 20A, 24F, 25P, 27R, 28G, 30P, 31A, 33K, 34K, 35H, 41D, 44H, 48H, 49F, 51C, 52C, 58U, 59B, 60U, 72G, and 83G were installed with an 8-in. steel casing inside an 18-in. steel casing. **PW 1D** was relined with a 6-in. casing. **PW 13G, 54P, 55R, 70G, 117G, and 118G** were installed with a 6-in. casing inside an 8-in. steel casing. **PW 26G** was installed with an 8-in. steel casing inside an 18-in. steel casing inside a 20-in. steel casing. **PW 21F, 29G, 37F, 39F, 43H, 45H, and 71G** were installed with a 6-in. steel casing inside an 8-in. steel casing inside an 18-in. steel casing. **PW 53A and 67B** were installed with a 10-in. steel casing inside a 20-in. steel casing. **PW 66H** was installed with a 6-in. steel casing inside an 8-in. steel casing inside an 18-in. steel casing inside a 26-in. steel casing. **PW 68A** was installed with a 6-in. steel casing inside a 10-in. steel casing inside a 12-in. steel casing. **PW 69G** was installed with a 3-in. steel casing inside a 4-in. steel casing. **PW 79F** was installed with a 10-in. steel casing inside an 18-in. steel casing inside a 24-in. steel casing. **PW 80H, 82A, 87H, 88H, and 100F** were installed with a 10-in. steel casing inside an 18-in. steel casing. **PW 90C, 91C, 92P, 93P, 94K, 95K, 96G, and 97G** were installed with a 6-in. steel casing inside a 12-in. steel casing. **PW 101F and 108H** were installed with a 10-in. steel casing inside an 18-in. steel casing. **PW 102F** was installed with a 10-in. steel casing inside an 18-in. steel casing inside a 26-in. steel casing. **PW 104L and 106L** were installed with a 6-in. steel casing inside a 12-in. steel casing. **PW 107G** was installed with a 4-in. steel casing inside an 8-in. steel casing. **PW 112G and 113G** were installed with a 12-in. steel casing inside a 20-in. steel casing. **PW 119H** was installed with a 10-in. steel casing inside an 18-in. steel casing inside a 26-in. steel casing. **PW 120P** was installed with a 6-in. steel casing inside a 12-in. steel casing. **PW 18 and PW 2S** were installed with a 10-in. steel casing inside an 18-in. steel casing inside a 24-in. steel casing.

P

The following table shows production wells which were replaced:

<u>Original Well</u>	<u>Replacement Well</u>
PW 2G	PW 85G
PW 6G	PW 117G
PW 10G	PW 116G
PW 11G	PW 118G
PW 15A	PW 82A
PW 24F	PW 79F
PW 26G	PW 107G
PW 39F	PW 103F
PW 43H	PW 80H
PW 44H	PW 87H
PW 45H	PW 108H
PW 59B	PW 106U
PW 66H	PW 119H

PW WELLS

Description: Unofficial Wells in Z Area

Bldg. or Fac. Number: Unknown

Map: Figure A-10

Total No. of Wells: 22

No. of Abandoned Wells: 21

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
PW 1	Ab	77900	67200			279.8	282.3			2	PVC			04-22-87
PW 2	Ab	77880	67050			280.7	283.2			2	PVC			04-03-87
PW 3	Ab	77850	67000			277.2	279.7			2	PVC			04-03-87
PW 4	Ab	77830	66900			282.9	285.4			2	PVC			04-03-87
PW 5	Ab	77810	66810			283.4	285.9			2	PVC			04-02-87
PW 6	Ab	77780	66710			277.8	280.3			2	PVC			04-02-87
PW 7	Ab	77990	66240			279.3	281.8			2	PVC			04-22-87
PW 8	Ab	78100	67220			277.1	279.6			2	PVC			04-22-87
PW 9	Ab	77810	67280			276.6	279.1			2	PVC			04-03-87
PW 10	Ab	77740	67300			277.8	280.3			2	PVC			04-03-87
PW 11	Ab	77870	67570			278.1	280.6			2	PVC			04-01-87
PW 12	Ab	76990	66320			279.6	282.1			2	PVC			03-31-87
PW 13		77950	67390			277.7	280.2			2	PVC			
PW 14	Ab	77970	67490			280.8	283.3			2	PVC			04-02-87
PW 15	Ab	77990	67590			280.5	283.0			2	PVC			04-02-87
PW 16	Ab	77080	66360			282.0	284.5			2	PVC			03-31-87
PW 17	Ab	77170	66390			280.3	282.8			2	PVC			03-31-87
PW 18	Ab	76890	66390			278.7	281.2			2	PVC			03-31-87
PW 19	Ab	76920	66190			278.5	281.0			2	PVC			04-02-87
PW 20	Ab	76920	66590			283.2	285.7			2	PVC			04-03-87
PW 21	Ab	76960	66210			281.5	284.0			2	PVC			03-31-87
PW 22	Ab	76800	66250			280.7	283.2				PVC			03-31-87

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
PW 23						282.9	285.4							
PW 24						282.4	284.9							
PW 25						282.7	285.2							
PW 26						283.0	285.5							
PW 27						280.8	283.3							

Notes: These **PW** wells are not production wells. The identification of these wells comes from the abandonment sheets. The **PW** designation is unofficial.

PZ WELL SERIES

Description: Z-Area Piezometer Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-10

Total No. of Wells: 11

No. of Abandoned Wells: 11

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
PZ 101	Ab									2	PVC		01-10-87	
PZ 106	Ab	76327	66318							2	PVC		09-30-87	
PZ 122	Ab	78645	67118							2	PVC		10-02-87	
PZ 125	Ab	75207	68250							2	PVC		05-29-87	
PZ 128	Ab												07-09-86	
PZ 129	Ab	76680	67660							2	PVC		06-03-87	
PZ 202	Ab	76107	67272							2	PVC		05-21-87	
PZ 210	Ab									2	PVC		03-06-87	
PZ 216	Ab									2	PVC		03-02-87	
PZ 218	Ab	77297	67251							4	PVC		06-08-87	
PZ 222	Ab	77585	66139							2	PVC		01-10-87	

Q WELL SERIES

Description: Across from the Old Burial Ground

Bldg. or Fac. Number: 643-E

Map: Figure A-7

Total No. of Wells: 6

No. of Abandoned Wells: 0

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
Q 5						237.8	240.3			4	Steel			

Q

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
Q 9						264.3	266.8							
Q 13						263.5	266.0							
Q 17						258.7	261.2							
Q 21						260.2	262.7							
Q 37		72551	56983.2			280.7	283.2			1	Steel			

RAB WELL SERIES (see the RAC WELL SERIES)

RAC WELL SERIES

Description: R-Area Acid/Caustic Basin

Bldg. or Fac. Number: 904-77G

Map: Figure A-23

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RAC 1	Mw	55107.3	74570.7	277.3	247.3	282.3	283.6	283.8	36.3	4	PVC	S	10-21-83	
RAC 2	Mw	55026.3	74555.5	273.4	243.4	278.4	280.4	280.5	37.0	4	PVC	S	10-24-83	
RAC 3	Mw	55015.3	74667.5	272.3	242.3	277.3	279.3	279.5	37.0	4	PVC	S	10-25-83	
RAC 4	Mw	54984.0	74588.8	268.2	238.2	277.2	279.0	279.2	40.8	4	PVC	S	07-02-84	

Notes: The RAC well series has been designated the RAB well series in the past.

RCP WELL SERIES

Description: R-Area Coal Pile

Bldg. or Fac. Number: Not applicable

Map: Figure A-23

Total No. of Wells: 2

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RCP 1A	Mw	56968.1	74238.3	56.8	46.8	294.8	296.9	297.0	250.1	4	PVC	S	08-17-90	
RCP 1D	Mw	56967.9	74223.5	281.3	261.3	294.8	296.8	297.0	35.5	4	PVC	S	07-18-90	

RDB WELL SERIES

Description: R-Area Disassembly Basin

Bldg. or Fac. Number: 105-R

Map: Figure A-23

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RDB 1D	Mw	57097.3	74844.5	285.5	265.5	290.5	292.4	292.7	26.9	4	PVC	S	02-27-90	
RDB 2D	Mw	56879.8	74782.2	285.7	265.7	290.7	292.6	292.9	26.9	4	PVC	S	02-26-90	
RDB 3D	Mw	56881.9	74899.0	285.8	265.8	290.8	292.7	293.0	26.9	4	PVC	S	02-27-90	

RRP WELL SERIES

Description: R-Area Burning/Rubble Pits

Bldg. or Fac. Number: 131-R, -1R

Map: Figure A-23

Total No. of Wells: 4

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RRP 1	Mw	54563.5	75634.6	272.4	242.4	282.4	284.4	284.5	42.0	4	PVC	S	10-20-83	
RRP 2	Mw	54468.3	75829.8	272.5	242.5	282.5	284.5	284.6	42.0	4	PVC	S	10-19-83	
RRP 3	Mw	54303.0	75853.0	268.1	238.1	278.1	280.1	280.3	42.0	4	PVC	S	10-20-83	
RRP 4	Mw	54294.5	75723.3	268.3	238.3	278.3	280.2	280.3	41.9	4	PVC	S	07-02-84	

RSA WELL SERIES

Description: Series A, R-Area Reactor Seepage Basins

Bldg. or Fac. Number: 904-60G

Map: Figure A-23

Total No. of Wells: 21

No. of Abandoned Wells: 12

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSA 1	Ab	57872.3	74820.7			307.2	310.4				Steel		01-14-58	04-19-61
RSA 2	Ab	57995.6	74828.4	274.7		308.7	313.0			3	Steel		01-15-58	04-19-61

R

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSA 3	Ab	58075.6	74835.6	274.6		307.6	310.4			3	Steel		01-17-58	04-19-61
RSA 4	Ab	58312.5	74843.5	283.9		304.9	307.4			3	Steel		01-27-58	04-19-61
RSA 4A	Ab	58360.5	74799.0	280.2		301.7	303.9			3	Steel		01-31-58	04-19-61
RSA 4B	Ab										Steel			04-19-61
RSA 5	Ab	58421.5	78854.0	281.1		302.8	307.1			3	Steel		01-31-58	04-19-61
RSA 5A	Ab										Steel			04-19-61
RSA 5B	Ab										Steel			04-19-61
RSA 6	Mw	58159.0	75000.0	270.0		309.0	312.3	312.3		3	Steel	B	01-30-58	
RSA 7	Ab	58065.7	75195.9	276.3		311.8	314.7			3	Steel		04-16-58	11-26-84
RSA 7	Mw	58065.7	75195.9	289.5	269.6	310.5	312.4		42.8	4	PVC	S	11-26-84	
RSA 8	Ab	58068.3	75402.3			311.2	314.3			3	Steel		04-16-58	11-21-84
RSA 8	Mw	58068.3	75402.3	285.5	265.6	310.2	312.3		46.7	4	PVC	S	11-21-84	
RSA 9	Ab	58123.8	75616.2	274.3		309.3	312.1			3	Steel		04-16-58	11-20-84
RSA 9	Mw	58123.8	75616.2	284.5	264.6	309.7	311.7		47.1	4	PVC	S	11-21-84	
RSA 10	Ab	58172.8	75389.3	277.8		312.8	315.4			3	Steel		04-17-58	11-26-84
RSA 10	Mw	58172.8	75389.3	288.7	268.8	309.7	311.3		42.5	4	PVC	S	11-26-84	
RSA 11	Ab	58494.5	75538.0			302.4	305.5				Steel		04-01-58*	04-19-61
RSA 12	Ab	58573.5	75173.6	268.9		302.9	305.9			3	Steel		04-17-58	04-19-61
RSA 13	Ab	58500.0	74958.0	269.6		304.6	307.3			3	Steel		04-18-58	04-19-61

Notes: As the result of a monitoring program review, sampling of 12 Series A wells was stopped in 1961, according to Ashley and Zeigler (1978). RSA 6 was still being read as late as 5-17-63. The abandoned dates listed are the last dates the wells were sampled.

RSA 6 cannot be found or sampled. For lack of a better source, the coordinates for this well are from the Well File Index. These coordinates are questionable.

The 3-in. steel casings in RSA 7, 8, 9, and 10 were replaced with 4-in. PVC casings in November 1984 when these wells were redrilled. Except for RSA 7, well data indicate that the steel casings were pulled or hammered out.

RSB WELL SERIES

Description: Series B, R-Area Reactor Seepage Basins

Bldg. or Fac. Number: 904-103G and an abandoned sewer line

Map: Figure A-23

Total No. of Wells: 12

No. of Abandoned Wells: 8

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSB 1	Ab	57746.4	74507.6			299.8	302.6				Steel		01-16-58	04-19-61
RSB 2	Ab	57965.5	74734.3	274.1		302.5	305.5			1.5	Steel		01-15-58	04-19-61
RSB 3	Ab	58411.4	74724.4			300.1	302.9				Steel		01-16-58	04-19-61
RSB 4	Ab	58640.9	74992.2	264.5		300.5	303.0			1.5	Steel		01-23-58	04-19-61
RSB 4A	Ab	58644.0	74925.0			298.5	301.5				Steel		04-21-58	04-19-61
RSB 4B	Ab										Steel		04-01-59*	04-19-61
RSB 5	Ab	58596.0	75313.3	267.0		303.0	305.6			1.5	Steel		01-23-58	04-19-61
RSB 6	Ab	58249.2	75102.0	272.1		307.1	309.5			1.5	Steel		01-23-58	04-19-61

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSB 7	Ab	57692.8	75044.3			305.3	308.1				Steel		01-22-58	11-19-84
RSB 7	Mw	57692.8	75044.3	292.6	272.7	307.2	309.0		36.3	4	PVC	S	11-20-84	
RSB 8	Mw	57612.9	75178.2	294.3	274.3	304.3	305.8	305.8	31.5	4	Steel	B	09-22-76	
RSB 9	Mw	57527.9	75378.3	264.9		303.9	305.6	305.6		4	Steel	B	02-25-77	

Notes: As the result of a monitoring program review, sampling of eight Series B wells was discontinued in 1961, according to Ashley and Zeigler (1978). The abandoned dates listed are the last dates the wells were sampled.

The steel casing in **RSB 7** was replaced with a 4-in. PVC casing in November 1984 when the well was redrilled. The steel casing was hammered out.

RSC WELL SERIES

Description: Series C, R-Area Reactor Seepage Basins

Bldg. or Fac. Number: 904-57G, -58G, -59G, -60G, -103G, -104G

Map: Figure A-23

Total No. of Wells: 19

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSC 1	Mw	58111.6	74389.4	266.9		302.9	306.0	306.0		1.5	Steel	B	01-16-58	
RSC 2	Ab	58543.0	74378.6	264.8		299.8	302.6			1.5	Steel		01-20-58	11-03-76
RSC 2	Mw	58543.0	74378.6	281.9	261.9	299.9	302.0	302.0	40.1	4	Steel	B	11-03-76	
RSC 3	Ab	58724.7	74699.7	266.5		299.5	302.6			1.5	Steel		01-20-58	11-02-76
RSC 3	Mw	58724.7	74699.7	278.6	258.6	299.6	301.3	301.3	42.7	4	Steel	B	11-02-76	
RSC 4	Ab	58900.3	75097.8			298.1	301.3			4	Steel		01-20-58	10-27-76
RSC 4	Mw	58900.3	75097.8	288.6	268.6	298.6	300.3	300.3	31.7	4	Steel	B	10-27-76	
RSC 5	Ab	58901.2	75484.9	266.3		302.3	305.1			1.5	Steel		01-23-58	10-23-76
RSC 5	Mw	58901.2	75484.9	278.3	258.3	302.3	304.9	304.9	46.6	4	Steel	B	10-23-76	
RSC 6	Ab	58607.1	75686.1			300.7	303.9			4	Steel		01-22-58	10-21-76
RSC 6	Mw	58607.1	75686.1	287.7	267.7	300.7	304.1	304.1	36.4	4	Steel	B	10-21-76	
RSC 7	Ab	58200.1	75686.2	270.2		306.2	309.0			1.5	Steel		01-23-58	10-21-76
RSC 7	Mw	58200.1	75686.2	283.4	263.4	306.4	307.8	307.8	44.4	4	Steel	B	10-21-76	
RSC 8	Ab	57818.1	75684.0			307.2	310.3			4	Steel		01-22-58	10-29-76
RSC 8	Mw	57818.1	75684.0	299.3	271.3	307.3	308.8	308.8		4	Steel	B	10-29-76	
RSC 9	Ab			265.8		299.8	303.2			3	Steel		04-14-58	11-04-76
RSC 9	Mw	59241.2	74565.3	271.6	251.6	299.6	301.8	301.8	50.2	4	Steel	B	11-04-76	
RSC 10	Ab	59542.7	75470.0	245.4		293.4	296.4			3	Steel		04-14-58	10-27-76
RSC 10	Mw	59542.7	75470.0	275.5	255.5	293.5	297.4	297.4	41.9	4	Steel	B	10-27-76	

R

Notes: **RSC 2, 3, 4, 5, 6, 7, 8, and 10** were reworked in October 1976. The original steel casings were replaced with 4-in. galvanized steel casings in the same boreholes.

RSC 1 cannot be found or sampled. For lack of a better source, the coordinates for this well are from the Well File Index. These coordinates are questionable.

The Drilling Request for **RSC 9** indicates that the old well could not be pulled; therefore, the casing was uncoupled 15 ft below ground level, the hole was filled with wet cement, and a new well was drilled.

RSD WELL SERIES

Description: Series D, between R-Area Reactor Seepage Basins and R-Area Disassembly Basin

Bldg. or Fac. Number: 904-103G, 105-R

Map: Figure A-23

Total No. of Wells: 16

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSD 1	Ab	57440.8	75035.1	266.6		298.3	301.0			3	Steel		01-27-58	11-26-84
RSD 1	Mw	57440.8	75035.1	287.7	267.9	298.7	300.5		32.6	4	PVC	S	11-28-84	
RSD 2	Ab			267.9		298.7	301.2			3	Steel		01-24-58	07-30-64
RSD 2A	Mw	57448.5	74811.5			298.4	301.2	301.2			Steel	B	07-30-64	
RSD 2B	Mw	57468.9	74810.7			299.4	303.6	303.6			Steel	B	07-30-64	
RSD 2C	Mw	57479.3	74810.6			299.7	301.7	301.7			Steel	B	04-17-64	
RSD 3	Ab	57451.6	74702.3	262.7		298.7	300.9			3	Steel		01-24-58	11-19-84
RSD 3	Mw	57451.6	74702.3	289.1	269.3	298.9	300.8		31.5	4	PVC	S	11-19-84	
RSD 4	Mw	57441.4	75154.6	290.6	270.6	299.6	301.6	301.6	31.0	4	Steel	B	09-24-76	
RSD 5	Mw	57439.9	75207.0	289.6	269.6	299.6	301.7	301.7	32.1	4	Steel	B	10-06-76	
RSD 6	Mw	57441.3	75256.6	290.1	270.1	300.1	302.1	302.1	32.0	4	Steel	B	10-06-76	
RSD 7	Mw	57394.3	75178.4	287.3	267.3	291.3	293.4	293.4	26.1	4	Steel	B	02-28-77	
RSD 8	Mw	57394.0	75229.6	287.3	267.3	291.3	293.0	293.0	25.7	4	Steel	B	02-28-77	
RSD 9	Mw	57245.6	75185.9	271.7	251.7	290.7	292.6	292.6	40.9	4	Steel	B	02-25-77	
RSD 10	Mw	57246.6	75235.8			290.5	292.5	292.5			Steel	B	10-01-77*	
RSD 11	Mw	57249.1	75285.6			290.4	292.3	292.3			Steel	B	10-01-77*	

Notes: PVC casing replaced steel casing in **RSD 1** and **RSD 3**. The steel casing was hammered out for **RSD 3**.

RSE WELL SERIES

Description: Series E, R-Area Reactor Seepage Basins

Bldg. or Fac. Number: 183-1R, 904-57G, -58G, -103G

Map: Figure A-23

Total No. of Wells: 36

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSE 1											Steel		1963	
RSE 1A	Ab	57734.5	74712.7	272.4	262.4	302.4	304.4		42.0		Steel		04-02-63	11-13-84
RSE 1A	Mw	57734.5	74712.7	294.8	274.8	302.3	304.2		29.4	4	PVC	S	11-13-84	
RSE 1B	Ab	57731.4	74698.1			301.2	303.7				Steel		04-17-64	11-12-84
RSE 1B	Mw	57731.4	74698.1	295.7	275.7	301.7	303.3		27.6	4	PVC	S	11-13-84	
RSE 1C	Ab	57730.8	74684.1			301.1	303.6				Steel		04-15-64	11-13-84
RSE 1C	Mw	57730.8	74684.1	288.5	268.5	301.5	303.3		34.8	4	PVC	S	11-14-84	
RSE 2	Ab	57594.9	74743.5	268.8	258.8	300.8	302.8		44.0		Steel		04-02-63	11-09-84
RSE 2	Mw	57594.9	74743.5	289.5	269.7	300.7	302.5		32.8	4	PVC	S	11-09-84	
RSE 3		57444	74932	263.4	253.4	299.4	301.4		48.0		Steel		04-02-63	
RSE 3A	Mw	57445.8	74931.2	288.0	268.2	299.2	301.0		32.8	4	PVC	S	11-13-84	
RSE 4											Steel		07-01-63	
RSE 4A	Mw	57528.4	75101.1	270.6	260.6	302.6	304.6	304.6	44.0		Steel	B	04-05-63	
RSE 4B	Mw	57531.0	75096.2			302.8	305.9	305.9			Steel	B	07-01-64*	
RSE 4C	Mw	57533.6	75092.6			303.1	304.7	304.7			Steel	B	07-01-64*	
RSE 5	Mw	57588.9	74969.6			304.0	306.0	306.0			Steel	B	04-03-63	
RSE 6	Mw	57592.1	74815.1			302.6	304.6	304.6			Steel	B	04-03-63	
RSE 7	Ab	58481.5	74783.7	264.0	254.0	301.0	303.0		49.0		Steel		04-05-63	11-15-84
RSE 7	Mw	58481.5	74783.7	286.3	266.5	300.9	302.4		35.9	4	PVC	S	11-15-84	
RSE 8	Ab	58538.8	74869.4	263.1	253.1	300.1	302.1		49.0		Steel		04-05-63	11-14-84
RSE 8	Mw	58538.8	74869.4	291.0	271.2	300.2	302.2		31.0	4	PVC	S	11-14-84	
RSE 9	Ab	58463.3	74971.1	266.8	256.8	305.8	307.8		51.0		Steel		04-05-63	11-14-84
RSE 9	Mw	58463.3	74971.1	286.7	266.7	304.2	306.0		39.3	4	PVC	S	11-15-84	
RSE 10	Ab	58420.7	74848.3			305.3	307.8				Steel		05-18-63	11-15-84
RSE 10	Mw	58420.7	74848.3	290.5	270.7	303.2	304.7		34.0	4	PVC	S	11-15-84	
RSE 11	Mw	58357.6	74787.7			302.1	303.8	303.8			Steel	B	05-18-63	
RSE 12	Mw	58318.2	74842.3			304.1	305.8	305.8			Steel	B	05-18-63	
RSE 13	Mw	57507.6	75146.7			300.9	301.2	301.2			Steel	B	04-15-63	
RSE 14						302.0	304.0				Steel		04-17-65	
RSE 15						302.2	303.3				Steel		04-17-64	
RSE 16						302.7	304.5				Steel		04-17-64	
RSE 17						303.1	305.2				Steel			
RSE 18	Mw	58247.2	74839.5	288.1	268.1	305.1	307.1	307.1	39.0	4	Steel	B	10-07-76	
RSE 19	Mw	58318.4	74791.2	282.5	262.5	302.5	304.8	304.8	42.3	4	Steel	B	10-07-76	
RSE 24	Mw	57370.4	74638.9	257.6	237.6	291.6	294.1	294.2	56.5	4	PVC	S	01-08-87	
RSE 25	Mw	55824.5	74544.5	257.5	237.5	291.5	293.9	294.0	56.4	4	PVC	S	01-07-87	

Notes: Ashley and Zeigler (1978) states that the first 12 RSE wells were installed in 1963. Based on this information, RSE 4 is given an installed date of 7-01-63. The field log for RSE 13 indicates this well was installed in 1963

PVC casing replaced steel casing in RSE 1A, 1B, 1C, 2, 7, 8, 9, and 10.

R

RSF WELL SERIES

Description: Series F, R-Area Reactor Seepage Basins

Bldg. or Fac. Number: 904-57G, -58G, -103G

Map: Figure A-23

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSF 1	Mw	58505.3	74869.4	238.8	228.8	300.8	303.1	303.3	74.3	4	PVC	8	02-02-87	
RSF 2	Mw	57670.4	74628.6	235.3	224.8	300.3	302.8	303.0	78.0	4	PVC	8	02-16-87	
RSF 3	Mw	57621.4	75206.7	239.8	229.8	304.8	307.1	307.3	77.3	4	PVC	8	02-24-87	

RSS WELL SERIES

Description: S-Area Defense Waste Processing Facility (DWPF)

Bldg. or Fac. Number: Not applicable

Map: Figures A-8, A-9, and A-10

Total No. of Wells: 5

No. of Abandoned Wells: 4

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSS 1		74100	65100	218.2	215.2	292.2	293.8		78.6	1	Steel		01-22-75	
RSS 2	Ab	74100	65900	200.2	197.2	274.2	277.2		80.0	1	Steel		01-23-75	02-09-88
RSS 3	Ab	74800	64000	188.7	185.7	262.7	264.5		78.8	1	Steel		01-24-75	02-12-88
RSS 4	Ab	74800	64800	213.6	210.6	287.6	289.4		78.8	1	Steel		01-21-75	02-11-88
RSS 5	Ab	74800	65900	216.9	213.9	290.9	293.0		79.1	1	Steel		01-20-75	01-14-89

Notes: The ~~RSS~~ well series has been designated the ~~RSSF~~ well series in the past.

RSSF WELL SERIES (see the RSS WELL SERIES)

RSW WELL SERIES

Description: Series DW, R-Area Reactor Seepage Basins Dry Monitoring Wells

Bldg. or Fac. Number: 904-57G, -58G, -59G, -103G, -104G

Map: Figure A-23

Total No. of Wells: 12

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RSW 1	Sp	57629.5	74872.7			302.1	304.6			2	Iron		10-05-76	
RSW 2	Sp	57629.2	74845.2			302.3	304.8			2	Iron		10-05-76	
RSW 3	Sp	57779.8	74697.2			300.7	303.2			2	Iron		10-05-76	
RSW 4	Sp	57778.7	74690.6			300.5	303.0			2	Iron		10-05-76	
RSW 5	Sp	57909.3	74856.7			305.6	308.1			2	Iron		10-05-76	
RSW 6	Sp	57441.7	75256.5			306.0	308.5			2	Iron		10-05-76	
RSW 7	Sp	58189.8	74886.0			305.4	307.9			2	Iron		10-05-76	
RSW 8	Sp	58190.4	74886.0			304.4	306.9			2	Iron		10-05-76	
RSW 9	Sp	58458.8	75026.1			303.7	306.2			2	Iron		10-05-76	
RSW 10	Sp	58467.0	75011.5			303.3	305.8			2	Iron		10-05-76	
RSW 11	Sp	58468.1	75431.7			305.9	308.4			2	Iron		10-05-76	
RSW 12	Sp	58565.3	75429.9			305.6	308.1			2	Iron		10-05-76	

Notes: The **RSW** dry monitoring wells are not groundwater monitoring wells.

RWM WELL SERIES

Description: M-Area Recovery Wells

Bldg. or Fac. Number: Not applicable

Map: Figures A-12 and A-13

Total No. of Wells: 15

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RWM 1	Sp, Pl	102599.1	48575.1	232.3	172.3	362.8	364.7	365.8	192.4	8	CS	S	05-07-85	
RWM 2	Sp	104434.1	49205.5	208.3	198.3	368.3	371.3		233.0			S	05-03-85	
				188.3	178.3									
				168.3	158.3									
				148.3	138.3									
RWM 3	Sp	104730.2	49680.0	214.0	204.0	374.0	377.0	378.1	233.0	8	CS	S	06-06-85	
				194.0	184.0									
				174.0	164.0									
				154.0	144.0									

R

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
RWM 4	Sp	103719.3	48948.2	211.9	201.6	363.5	366.5	367.6	237.0	8	CS	S	02-22-85	
				191.3	181.0									
				170.7	160.4									
				139.9	129.5									
RWM 5	Sp	103502.2	49628.0	216.8	206.4	363.9	366.9	368.1	233.0	8	CS	S	02-27-85	
				196.1	185.7									
				165.1	154.7									
				144.3	133.9									
RWM 6	Sp	102001.5	50107.4	218.7	208.4	346.1	349.1	350.2	208.0	8	CS	S	05-03-85	
				187.8	177.4									
				167.1	156.8									
				151.5	141.1									
RWM 7	Sp	101904.6	49449.5	216.3	206.0	346.0	349.0	350.1	205.0	8	CS	S	02-25-85	
				195.7	185.3									
				175.0	164.7									
				154.2	144.0									
RWM 8	Sp	101948.2	47353.3	197.2	186.9	345.3	348.3	349.5	239.0	8	CS	S	02-21-85	
				176.6	166.2									
				140.3	130.0									
				119.7	109.3									
RWM 9	Sp	104099.8	50400.0	220.6	210.2	377.6	380.6	381.8	248.0	8	CS	S	02-26-85	
				200.0	189.6									
				169.0	158.6									
				143.0	132.6									
RWM 10	Sp	102000.9	48244.1	215.5	205.1	352.5	355.5	356.9	228.0	8	CS	S	02-21-85	
				194.8	184.5									
				158.5	148.2									
				137.9	127.5									
RWM 11	Sp	104875.0	50400.2	214.6	204.2	380.3	383.3	384.4	241.4	8	CS	S	02-26-85	
				198.9	188.5									
				183.2	172.9									
				152.2	141.9									
RWM 12	Sp	106879.2	52500.1	210.4	189.9	359.0	359.4		200.2	6	CS/SS	S	01-16-90	
RWM 16	Sp	97647.2	48244.8	179.7	159.2	318.4	319.4	322.6	172.2	6	CS/SS	S	05-01-90	
				188.4	168.0									
				162.6	147.2									
RWM 16PA	Pz	97783.9	48364.9	188.9	148.8	327.9	328.7		179.9	2	PVC		07-26-90	
RWM 16PB	Pz	97672.1	48212.5	189.3	149.2	317.8	319.5		170.3	2	PVC		07-26-90	

Notes: The installed dates for **RWM 1** through **RWM 11** are pump installed dates.

The effective well depth for **RWM 2** through **12** and **RWM 16** is the distance from the top of casing to the bottom of the lowest screen zone.

RWM 1 was originally identified as **MPT 1** (M-Area Production Test Well). **MPT 1** was installed in June 1982, and **RWM 2** and **3** were installed in November 1983, Marine and Bledsoe (1985). Pumps were installed in these three wells in 1985

RWM 16PA and **RWM 16PB** are piezometers installed as observation wells for the pump test for **RWM 16**.

S WELL SERIES

Description: Wells at the Burial Ground
 Bldg. or Fac. Number: Not applicable
 Map: Figures A-3, A-4, A-5, A-7, and A-8
 Total No. of Wells: 14
 No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
S 1						273.5	276.0			4	Steel			
S 2						243.7	246.2			4	PVC			
S 3						249.5	252.0							
S 4		74319	53678			255.7	258.2			1.75	Steel			
S 5						253.0	255.5			4	PVC			
S 6		73440	53222			221.7	224.2			4	PVC			
S 7						269.2	271.7							
S 8						249.7	252.2							
S 9		74919	53785			257.5	260.5			4.5	PVC			
S 10		74688	53378			250.9	253.4							
S 11		74317	53132			250.8	253.3			3.25	Steel			
S 14		75430	54479			275.7	278.2			4	Steel			
S 15	Mw	75381	53930			264.5	267.2							
S 16		75223	53491			259.3	261.8							
S 138		73300	59200				293							

SAL WELL SERIES

Description: Saluda County Production Wells
 Bldg. or Fac. Number: Not applicable
 Map: Not applicable
 Total No. of Wells: 51
 No. of Abandoned Wells: 3

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SAL 1	Dm									6	Steel			
SAL 2	Dm									6	Steel			
SAL 3	Dm													
SAL 4	Dm									36	Steel			
SAL 5	Dm									4	Steel		1910	
SAL 6	Dm													
SAL 7	Dm									10	Steel			
SAL 8	Dm									1	Steel			
SAL 9	Dm									7	Steel		1956	
SAL 10	Dm									12	Steel		1956	

S

Well ID	Type	Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		Lat.	Long.	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SAL 11	Dm									6	Steel			
SAL 12	Dm									1	Steel		1955	
SAL 13	Dm									5	Steel		1956	
SAL 14	Dm									6	Steel		1956	
SAL 15	Dm									5	Steel		1931	
SAL 16	Dm									6	Steel			
SAL 17	Dm									6	Steel			
SAL 18	Dm									6	Steel			
SAL 19	Dm									6	Steel			
SAL 20	Dm									6	Steel			
SAL 21	Dm									6	Steel			
SAL 22	Dm									6	Steel			
SAL 23	Dm					380				6	Steel		1972	
SAL 24	Dm									6	Steel		1962	
SAL 25	Dm					430					Steel			
SAL 26	Dm	335703	813202			470					Steel			
SAL 27	Dm	335730	813830			460					Steel		1984	
SAL 28	Dm	335652	813741			440					Steel			
SAL 29	Dm	335653	813750			460					Steel			
SAL 30	Dm	335648	813722			430					Steel		1984	
SAL 31	Dm	335645	813722			430					Steel		1984	
SAL 32	Dm	335050	813940								Steel			
SAL 33	Dm	335030	813950								Steel			
SAL 34	Dm	335040	813930								Steel			
SAL 35	Dm	335140	813450								Steel			
SAL 36	Dm	335140	813450								Steel			
SAL 37	Dm	344610	814550								Steel			
SAL 38	Dm	334910	813850								Steel			
SAL 39	Dm	335727	813829							6	Steel		1984	
SAL 40	Dm									6	Steel		1979	
SAL 41	Dm									6	Steel		1980	
SAL 42	Dm									6	Steel		1985	
SAL 43	Dm	335727	813829							6	Steel		1984	
SAL 44	Dm									8	Steel		1984	
SAL 45	Dm									6	Steel		1984	
SAL 46	Ab										Steel			
SAL 47	Ab	335020	813948							8	Steel			
SAL 48	Ab	335038	813918							8	Steel			
SAL 49	Dm									5	Steel		1967	
SAL 50	Dm									6	Steel		1975	
SAL 51	Dm													

Notes: According to the Saluda County well tabulations, **SAL 46, 47, and 48** are abandoned.

SB WELL SERIES

Description: Special Burial Wells in the Burial Grounds

Bldg. or Fac. Number: 643-28E

Map: Figure A-6

Total No. of Wells: 20

No. of Abandoned Wells: 20

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SB 1	Ab	75168	58670			295.8	298.8			4	PVC			05-26-88
SB 2	Ab					295.4	298.4			4	PVC			05-26-88
SB 3	Ab					295.0	298.0			4	PVC			05-26-88
SB 4	Ab					294.1	297.1			4	PVC			05-26-88
SB 5	Ab					294.6	297.6			4	PVC			05-27-88
SB 6	Ab					294.7	297.7			4	PVC			05-27-88
SB 7	Ab					294.3	297.3			4	PVC			05-27-88
SB 8	Ab					293.5	296.5			4	PVC			05-25-88
SB 9	Ab					293.4	296.4			4	PVC			05-25-88
SB 10	Ab					293.4	296.4			4	PVC			05-25-88
SB 11	Ab					293.7	296.7			4	PVC			05-25-88
SB 12	Ab					293.6	296.6			4	PVC			05-25-88
SB 13	Ab					293.8	296.8			4	PVC			05-25-88
SB 14	Ab					294.1	297.1			4	PVC			05-26-88
SB 15	Ab					292.5	295.5			4	Steel			05-25-88
SB 16	Ab					291.6	294.6			4	Steel			05-24-88
SB 17	Ab					291.2	294.2			4	Steel			05-24-88
SB 18	Ab					291.6	294.6			4	Steel			05-23-88
SB 19	Ab					290.2	293.2			4	Steel			05-23-88
SB 20	Ab					290.1	293.1			4	Steel			05-23-88

SBA WELL SERIES

The **SBA** well series was renamed the **AMB** well series in August 1984, according to Table A-1, "Prefix Letter and Project Series in A/M Area," Marine and Bledsoe (1985). See the **AMB** well series.

S

SBG WELL SERIES

Description: S-Area Defense Waste Processing Facility (DWPF) Background Wells

Bldg. or Fac. Number: Not applicable

Map: Figures A-8 and A-10

Total No. of Wells: 6

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SBG 1	Mw	74619.4	63749.1	220.7	190.7	260.7	262.4	262.5	71.7	4	PVC	S	09-19-85	
SBG 2	Mw	74570.2	64939.6	235.9	205.9	287.9	290.0	290.1	84.1	4	PVC	S	09-23-85	
SBG 3	Mw	73699.9	65265.6	236.6	206.6	284.6	286.6	286.8	80.0	4	PVC	S	09-24-85	
SBG 4	Mw	72399.8	65010.2	215.6	185.6	271.6	273.1	273.3	87.5	4	PVC	S	09-25-85	
SBG 5	Mw	72208.3	64499.0	219.4	199.4	282.4	284.5	284.7	85.1	4	PVC	S	01-15-87	
SBG 6	Mw	73599.3	63860.0	238.1	208.1	280.1	281.7	281.9	73.6	4	PVC	S	09-20-85	

SCA WELL SERIES

Description: S-Area Vittrification Building

Bldg. or Fac. Number: 221-S

Map: Figures A-8 and A-10

Total No. of Wells: 10

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SCA 1	Mw								80.0	4	SS	S	05-02-86	
SCA 1A	Mw								15.0	4	SS		03-14-86	
SCA 2	Mw	73859.6	64697.1	245.9	215.9	286.9	288.9	289.1	73.0	4	SS	S	01-04-86	
SCA 2A	Mw	73855.8	64701.0	271.2	266.2	286.9	288.9	289.1	22.7	4	SS		01-02-86	
SCA 3	Mw	73959.3	64571.2	240.3	220.3	285.3	287.3	287.5	67.0	4	PVC	S	12-22-89	
SCA 3A	Mw	73965.0	64571.2	277.1	267.1	285.3	287.3	287.3	20.2	4	PVC	B	12-15-89	
SCA 4	Mw	73856.5	64563.5	240.4	220.4	283.9	286.2	286.4	65.8	4	PVC	S	12-21-89	
SCA 4A	Mw	73855.2	64567.2	275.3	265.3	283.9	286.1	286.1	20.8	4	PVC	B	12-18-89	
SCA 5	Mw	74092.9	64630.8	243.7	223.7	286.1	288.1	288.4	64.4	4	PVC	S	01-03-90	
SCA 6	Mw	73706.2	64637.5	241.1	221.3	283.8	285.8	286.0	64.5	4	PVC	S	01-10-90	

SDS WELL SERIES

Description: Z-Area Saltstone Disposal Site Facility

Bldg. or Fac. Number: 704-Z

Map: Figures A-9 and A-10

Total No. of Wells: 39

No. of Abandoned Wells: 38

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SDS 1	Ab	75900	66400.0							4	PVC		11-15-79	04-27-87
SDS 2	Ab	77285.4	64923.2	237.6	217.6	287.6	289.6		72.0	4	PVC		04-03-81	05-28-87
SDS 3A	Ab	75643.4	64711.4	230.5	210.5	290.5	292.5		82.0	4	PVC		04-02-81	06-05-87
SDS 4	Ab	75816.5	63722.5	205.4	185.4	255.4	257.4		72.0	4	PVC		03-25-81	06-04-87
SDS 4A	Ab	75803.9	63726.0	233.4	228.4	253.4	257.6		29.2	4	PVC		05-05-81	06-04-87
SDS 5	Ab	75935.3	66712.5	238.2	218.2	288.2	289.8		71.6	4	PVC		04-24-81	03-10-87
SDS 5A	Ab									4	Steel			03-06-87
SDS 6	Ab	76862.7	66991.8	236.9	216.9	286.9	290.0		73.1	4	PVC		04-11-81	04-20-87
SDS 7A	Ab	76515.7	67681.0	80.0	75.0	274.0	276.6		201.6	4	Steel		04-23-81	01-27-88
SDS 7B	Ab	76518.2	67686.2	140.3	135.3	275.3	278.0		142.7	4	Steel		04-13-81	01-21-88
SDS 7C	Ab	76552.7	67694.0	189.2	184.2	274.2	277.2		93.0	4	Steel		04-11-81	01-15-88
SDS 7D	Ab	76527.4	67701.7	225.6	205.6	275.6	277.2		71.6	4	Steel		04-11-81	01-13-88
SDS 8	Ab	75399.8	67530.0	221.9	201.9	268.9	272.1		70.2	4	PVC		04-10-81	04-22-87
SDS 9	Ab	74819.4	66178.5	243.1	223.1	293.1	295.7		72.6	4	PVC		04-09-81	09-25-87
SDS 10	Ab	75572.0	65770.1	246.7	225.7	291.7	295.2		69.5	4	PVC		04-10-81	09-29-87
SDS 11	Ab	76410.9	65563.8	239.2	219.3	289.3	291.9		72.6	4	PVC		04-09-81	04-29-87
SDS 12A	Ab	77741.6	66610.5	141.4	136.4	276.4	278.7		142.3	4	Steel		03-27-81	01-11-88
SDS 12B	Ab	77749.9	66610.7	191.7	186.7	276.7	278.7		92.0	4	Steel		03-31-81	12-23-87
SDS 12C	Ab	77759.1	66610.4	226.1	206.1	276.1	279.1		73.0	4	Steel		04-01-81	12-17-87
SDS 13A	Ab	78900.0	66642.9	224.4	204.4	274.4	277.4		73.0	4	PVC		04-03-81	04-30-87
SDS 14	Ab	77872.6	67572.9	230.4	210.4	270.4	272.4		62.0	4	PVC		04-06-81	05-21-87
SDS 14A	Ab	77872.4	67577.1	257.8	252.8	267.8	271.0		18.2	4	PVC		05-05-81	05-20-87
SDS 15	Ab	77275.2	63979.7	232.0	212.0	282.0	284.9		72.9	4	PVC		03-24-81	01-27-88
SDS 16A	Ab	76420.9	68789.6	206.1	186.1	231.1	234.3		48.2	4	PVC		04-07-81	
SDS 16B	Ab	76510	68787							4	PVC			05-14-87
SDS 16C	Ab	76512	68781							4	PVC			05-12-87
SDS 17	Ab	74420.6	67353.7	216.6	196.6	267.6	271.3		74.7	4	PVC		04-08-81	05-05-87
SDS 18	Ab	77564.2	68278.7	235.3	215.3	265.3	267.6		52.3	4	PVC		04-08-81	05-22-87
SDS 18A	Ab	77579	68280							4	PVC			05-26-87
SDS 19	Ab	74937.5	68173.6	212.8	192.8	233.8	236.1		43.3	4	PVC		04-07-81	07-10-86
SDS 20A	Ab	77923	67309							4	PVC			05-11-87
SDS 20B	Ab	77925	67302							4	PVC			05-03-87
SDS 20C	Ab	77927	67295							4	PVC			05-06-87
SDS 21A	Ab	78951	67087							4	PVC			05-15-87
SDS 21B	Ab	78949	67080							4	PVC			05-07-87
SDS 21C	Ab	78946	67074							4	PVC			05-13-87
SDS 22A	Ab	76887	66304							4	PVC			04-09-87
SDS 22B	Ab	76895	66302							4	PVC			04-13-87
SDS 22C	Ab	76902	66300							4	PVC			04-14-87

S

Notes: D'Appolonia Consulting Engineers took boring samples from most of the well holes drilled in the SDS well series. Borings SDS 13 and 16 were abandoned, and wells were installed nearby. These wells were designated SDS 13A and SDS 16A in D'Appolonia (n.d.). There are conflicting coordinates and casing length reports for SDS 16A. SDS 3 is designated SDS 3A.

SDS124 Well

Description: Unofficial Well in Z Area

Bldg. or Fac. Number: Unknown

Map: Figure A-10

Total No. of Wells: 1

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SDS124	Ab	78920	68566							4	PVC			05-19-87

Notes: The identification of this well comes from the abandonment sheets. The SDS124 designation is unofficial. OBS 2 and SDS124 were thought to be the same well in the past. However, the Daily Activity Reports (DAR) accompanying the abandonment report for SDS124 say the wells are not the same. One note states that OBS 2 was not found. A second note says that drillers found SDS124 and that "OBS 2 is merely a stake in the ground." In addition, the DAR say that the SDS wells only run through number 22 and that the coordinates for SDS124 do not align with other SDS wells. A final note on the DAR for SDS124 (5-19-87) says that "SDS124 was written on side of PVC casing but covered with paper label marked as OBS 2."

SLP WELL SERIES

Description: S-Area Low Point Pump Pit

Bldg. or Fac. Number: 511-S

Map: Figures A-8 and A-10

Total No. of Wells: 2

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SLP 1	Mw	72958.4	64449.1	248.0	228.0	283.0	284.8	285.0	56.8	4	PVC	S	11-09-87	
SLP 2	Mw	72863.4	64529.7	237.7	217.7	281.8	283.8	284.0	66.1	4	PVC	S	11-06-87	

SLW WELL SERIES

Description: New Sanitary Landfill Piezometer Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-17

Total No. of Wells: 8

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SLW 1	Pz	87603.6	40299.8	180.0	160.0	302.0	304.1		144.1	2	PVC		04-17-88	
SLW 2	Pz	88690.5	40105.0	197.0	171.9	302.3	304.6		132.7	2	PVC		05-05-88	
SLW 3	Pz	88225.9	39205.5	188.7	168.7	276.7	278.7		110.0	2	PVC		05-13-88	
SLW 4	Ab,Pz	86999.9	39199.9	189.2	169.2	299.2	300.7		131.5	2	PVC		05-02-88	09-29-92
SLW 5	Pz	87602.3	38105.7	194.6	174.6	239.6	242.0		67.4	2	PVC		04-27-88	
SLW 6	Pz	86797.0	38193.4	199.1	179.1	249.1	251.5		72.4	2	PVC		04-27-88	
SLW 7	Pz	88303.9	38100.8	174.1	154.1	229.1	231.1		77.0	2	PVC		04-21-88	
SLW 8	Pz	89267.2	38738.5	195.3	165.3	255.3	257.5		92.2	2	PVC		04-25-88	

SR WELL SERIES

The SR well series was renamed the SRW well series in September 1984, according to Table A-1, "Prefix Letter and Project Series in A/M Area," Marine and Bledsoe (1985).

SRW WELL SERIES

Description: Silverton Road Waste Site

Bldg. or Fac. Number: 731-3A

Map: Figures A-14 and A-15

Total No. of Wells: 31

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SRW 1	Mw,Pl	103776.7	41407.0	230.2	200.2	313.2	315.2	315.3	115.0	4	PVC	V	10-21-81	
SRW 2	Mw,Pl	103721.8	41627.2	228.6	198.6	318.6	320.6	320.7	122.0	4	PVC	S	10-22-81	
SRW 2A	Mw,Pl	103720.8	41634.6	98.4	88.6	319.1	320.6	320.7	232.0	4	PVC	S	08-08-83	
SRW 2B	Mw,Pl	103729.7	41631.7	162.6	152.8	319.2	320.6	320.7	167.8	4	PVC	S	12-20-83	
SRW 3	Ab,Mw	103530.5	41843.4	238.4	208.4	329.4	331.4	331.5	123.0	4	PVC		10-27-81	08-20-84
SRW 3A	Mw,Pl	103516.4	41851.2	193.1	163.1	330.1	332.1	332.2	169.0	4	PVC	S	08-20-84	
SRW 4	Mw,Pl	103359.9	41612.4	230.1	200.1	318.1	320.1	320.3	120.0	4	PVC	S	09-28-81	
SRW 5	Mw,Pl	103418.2	41240.0	224.6	194.6	307.6	309.4	309.5	114.8	4	PVC	S	10-29-81	
SRW 6	Mw,Pl	103602.7	41243.9	222.6	192.6	305.6	307.7	307.8	115.1	4	PVC	S	11-03-81	

S

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SRW 7	Mw,Pl	103541.5	40926.2	217.5	197.5	296.7	299.1	299.2	101.6	4	PVC	S	05-03-82	
SRW 8	Mw,Pl	103470.0	40455.9	215.7	195.7	286.7	288.1	288.3	92.4	4	PVC	S	05-10-82	
SRW 9	Mw,Pl	103259.8	39688.4	196.3	166.3	251.3	253.4	253.6	87.1	4	PVC	S	07-20-82	
SRW 9A	Mw,Pl	103251.1	39692.9	124.3	114.4	251.4	253.3	253.4	138.9	4	PVC	S	08-21-83	
SRW 9B	Mw,Pl	103241.6	39697.6	162.4	152.6	251.7	253.4	253.5	100.8	4	PVC	S	12-19-83	
SRW 10	Mw,Pl	103387.9	40944.3	223.0	193.0	301.0	303.4	303.5	110.4	4	PVC	S	09-16-82	
SRW 11	Mw,Pl	103693.2	40874.2	220.6	190.6	293.6	295.8	296.0	105.2	4	PVC	S	09-20-82	
SRW 12A	Mw,Pl	103710.3	39013.3	113.7	103.9	234.1	236.3	236.4	132.4	4	PVC	S	09-20-83	
SRW 12B	Mw,Pl	103702.7	39020.3	156.1	146.3	234.1	236.3	236.4	90.0	4	PVC	S	12-17-83	
SRW 12C	Mw,Pl	103712.5	39023.1	198.9	179.1	234.3	236.3	236.5	57.2	4	PVC	S	09-30-83	
SRW 13A	Mw,Pl	103001.0	40668.2	103.6	93.8	295.7	297.7	297.9	203.9	4	PVC	S	12-05-83	
SRW 13B	Mw,Pl	102993.6	40675.8	163.2	153.3	295.7	297.7	297.8	144.4	4	PVC	S	12-16-83	
SRW 13C	Mw,Pl	102986.5	40682.7	225.4	195.8	295.9	297.7	297.8	101.9	4	PVC	S	12-13-83	
SRW 14A	Mw,Pl	102831.3	41538.6	123.7	113.9	324.9	327.0	327.1	213.1	4	PVC	S	09-03-83	
				110.9	107.9									
SRW 14B	Mw,Pl	102836.1	41548.1	162.9	153.1	324.9	326.9	327.0	173.8	4	PVC	S	12-16-83	
SRW 14C	Mw,Pl	102824.2	41546.4	228.3	198.6	325.3	326.9	327.1	128.3	4	PVC	S	11-15-83	
SRW 15A	Mw,Pl	104778.0	41234.7	107.6	97.8	317.4	319.1	319.3	221.3	4	PVC	S	10-02-83	
SRW 15B	Mw,Pl	104772.9	41252.5	161.6	151.8	317.1	319.1	319.3	167.3	4	PVC	S	11-12-83	
SRW 15C	Mw,Pl	104774.9	41245.1	217.3	187.7	317.3	319.1	319.2	131.4	4	PVC	S	10-18-83	
SRW 16A	Mw,Pl	103763.4	42830.9	144.1	119.4	344.5	346.8	346.9	227.4	4	PVC	S	10-28-83	
SRW 16B	Mw,Pl	103772.0	42825.8	169.9	160.1	344.4	346.8	346.9	186.7	4	PVC	S	11-13-83	
SRW 16C	Mw,Pl	103772.4	42841.8	235.7	205.7	345.3	346.6	346.8	140.9	4	PVC	S	07-04-84	

Notes: The **SR** well series was renamed the **SRW** well series in September 1984, according to Table A-1, "Prefix Letter and Project Series in A/M Area," Marine and Bledsoe (1985).

According to the Drilling Request, the first **SRW 10** well was "backfilled with cement because of incorrect installation," and the second **SRW 10** well was drilled 10 ft from the first well.

SRW 14A has two screens.

SSS WELL SERIES

Description: Sewage Sludge Application Sites—see below for specific locations

Bldg. or Fac. Number: 761-G, -1G, -2G, -3G, -4G, -5G, -6G, -7G, -8G

Map: Figures A-3, A-16, A-17, A-18, A-26, A-27, and A-31

Total No. of Wells: 32

No. of Abandoned Wells: 10

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SSS 1	Mw	54219.5	28968.8			192.1	194.9	194.9	41.7	2	PVC	B	11-04-80	
SSS 2	Mw	53846.7	27935.0			162.1	165.1	165.1	25.0	2	PVC	B	11-04-80	
SSS 3	Mw	53128.9	28216.6			159.8	163.6	163.6	18.7	2	PVC	B	11-04-80	
SSS 4	Mw	84842.7	39238.5			265.6	266.8	266.8	73.4	2	PVC	B		

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SSS 5	Mw	82790.7	38596.7			239.3	240.0	240.0	55.0	2	PVC	B	11-04-80	
SSS 6	Mw	82482.2	39743.2			212.4	213.4	213.4	40.1	2	PVC	B	11-04-80	
SSS 7	Mw	84512.8	43286.0			226.3	226.6	226.6	66.9	2	PVC	B	11-04-80	
SSS 8	Mw	84276.7	43897.7			200.1	201.2	201.2	52.2	2	PVC	B	11-04-80	
SSS 9	Mw	84636.4	43949.1			201.9	203.3	203.3	54.0	2	PVC	B	11-04-80	
SSS 10	Mw	94196.0	58105.6			309.7	311.6	311.6	78.8	2	PVC	B	11-04-80	
SSS 11	Mw	93813.0	59015.8			302.4	304.1	304.1	73.9	2	PVC	B	11-04-80	
SSS 12	Mw	94044.1	59246.4			299.9	302.3	302.3	70.8	2	PVC	B	11-04-80	
SSS 13	Ab	47758.8	40220.3			227.5	228.6			2	PVC		11-04-80	11-03-88
SSS 14	Ab	46803.8	40438.4			189.8	191.1			2	PVC		11-04-80	11-03-88
SSS 15	Ab	46644.4	40749.2			182.5	184.3			2	PVC		11-04-80	11-08-88
SSS 16	Ab	36038.0	75910.3			226.4	228.0			2	PVC		11-04-80	11-10-88
SSS 17	Mw	36539.5	76518.2			221.0	222.7	222.7	36.6	2	PVC	B	11-04-80	
SSS 18	Ab	37298.2	75773.2			217.3	218.6			2	PVC		11-04-80	11-09-88
SSS 19	Mw	83978.9	41113.2			227.5	230.2	230.2	52.0			B		
SSS 20	Mw	84490.9	41469.7			250.1	253.0	253.0	77.7			B		
SSS 21	Mw	86053.0	40518.4			283.0	286.5	286.5	97.0			B		
SSS 22	Mw	91202.7	66003.8			290.0	290.9	290.9	69.4			B		
SSS 23	Mw	93429.0	65994.1			299.4	301.0	301.0	65.8			B		
SSS 24	Mw	94097.7	65785.0			313.3	315.2	315.2	66.0			B		
SSS 25	Mw	34385.6	83709.7			202.1	203.2	203.2	35.5			B		
SSS 26	Mw	34059.2	83755.1			214.3	214.6	214.6	37.5			B		
SSS 27	Mw	33495.8	84747.7			231.5	213.8	213.8	53.9			B		
SSS 29	Ab	74960.2	53548.1							2	PVC			10-10-88
SSS 30	Ab	75537.8	52876.1							2	PVC			10-11-88
SSS 31	Ab									2	PVC			10-27-88
SSS 32	Ab									2	PVC			10-14-88
SSS 33	Ab									2	PVC			10-20-88

Notes: SSS 17 is sampled with the PSS well series.

Well ID	Location	Bldg. or Fac. No.
1-3	40-Acre Hardwood Sewage Sludge Application Site	761-G
4-6	Lower Kato Road Sewage Sludge Application Site	761-1G
7-9	Orangeburg Sewage Sludge Application Site	761-2G
10-12	Sandy (Lucy) Sewage Sludge Application Site	761-3G
13-15	K-Area Borrow Pit Sludge Land Application Site	761-4G
16-18	Par Pond Borrow Pit Sludge Land Application Site	761-5G
19-21	Kato Road Sewage Sludge Application Site	761-6G
22-24	Road F Sewage Sludge Application Site	761-7G
25-27	Second Par Pond Borrow Pit Sewage Sludge Application Site	761-8G
29-30	F-Area Sludge Land Application Site	Not applicable

S

SU WELL

Description: Unofficial Well in S Area

Bldg. or Fac. Number: Unknown

Map: Not applicable

Total No. of Wells: 1

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
SU 1	Ab									2	PVC			01-29-88

Notes: The identification of this well comes from the abandonment sheets. The SU 1 designation is unofficial. This unidentified well was drilled out (all casing and screen material removed), grouted, and abandoned due to S-Area construction.

T 18 N WELL SERIES (see the NTN WELL SERIES)

T 18 S WELL SERIES (see the NTS WELL SERIES)

T 18 W WELL SERIES (see the NTW WELL SERIES)

TBG WELL SERIES

Description: TNX Burying Ground

Bldg. or Fac. Number: 643-5T

Map: Figure A-24

Total No. of Wells: 8

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
TBG 1	Mw	71429.5	17134.7	109.1	89.1	149.1	151.2	151.4	62.1	4	PVC	S	09-21-88	
TBG 3	Mw	71324.1	17177.7	108.9	88.9	148.9	151.2	151.4	62.3	4	PVC	S	09-14-88	
TBG 4	Mw	71267.1	17177.7	109.3	89.3	149.3	151.3	151.6	62.0	4	PVC	V	09-19-88	
TBG 5	Mw	71226.5	17354.5	112.4	92.4	147.4	149.4	149.6	57.0	4	PVC	B	09-01-88	
TBG 5A	Mw	71216.8	17354.8	56.2	46.2	147.2	149.4	149.6	103.2	4	PVC	S	11-09-89	
TBG 5B	Mw	71206.8	17348.8	80.0	70.0	147.8	150.0	150.2	80.0	4	PVC	S	11-09-89	
TBG 6	Mw	71482.3	17290.5	109.1	89.1	145.9	148.1	148.3	59.0	4	PVC	S	09-12-88	
TBG 7	Mw	71298.5	17548.1	104.7	84.7	144.7	146.8	146.9	62.1	4	PVC	S	09-07-88	

Notes: TBG 5A has a 4-in. PVC casing inside a 12-in. PVC casing. The screen is also PVC.

TC WELL SERIES

Description: B-Area Temporary Construction Area 1 (TC 1)

Bldg. or Fac. Number: 703-B

Map: Figures A-17 and A-18

Total No. of Wells: 2

No. of Abandoned Wells: 0

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
TC 1		86488.3	42227.6			276.6	279.1			2	Steel		09-29-69	
TC 2		87595.4	41170.5			288.8	291.3			2	Steel		09-30-69	

TMF SERIES

Description: Geophysical Test Holes for the Integrated Demonstration Site in TNX Area

Bldg. or Fac. Number: 704-T

Map: Figure A-24

Total No. of Wells: 2

No. of Abandoned Wells: 0

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
TMF 1	Sp	71977.1	17993.2	NA		151.4	154.1		NA	1	PVC		12-20-91	
TMF 2	Sp	71996.6	18000.8	NA		151.0	154.3		NA	1	PVC		12-23-91	

Notes: The **TMF** test holes are not wells. They are geophysical test holes with solid casings and no screens. They cannot be sampled. **TMF 1** and **2** are flow sensor test holes for the integrated demonstration site. These flow sensor test holes have PVC casing which contains a heater with a directional thermometer. The heater heats the ground to determine groundwater flow.

T

TNX WELL SERIES

Description: TNX-Area Assessment Wells

Bldg. or Fac. Number: Not applicable

Map: Figure A-24

Total No. of Wells: 12

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
TNX 1D	Mw	71613.5	16699.6	99.6	79.6	154.1	156.5	156.7	76.9	4	PVC	S	10-06-89	
TNX 2D	Mw	71452.0	16788.2	102.8	82.8	152.8	155.1	155.3	72.3	4	PVC	S	10-31-89	
TNX 3D	Mw	71236.7	17043.1	104.9	84.9	151.9	154.3	154.5	69.4	4	PVC	S	10-16-89	
TNX 4D	Mw	71002.7	17223.0	105.5	85.5	147.5	149.8	150.0	64.3	4	PVC	S	10-13-89	
TNX 5D	Mw	70995.3	17363.7	108.5	88.5	147.0	149.3	149.5	60.8	4	PVC	S	10-11-89	
TNX 6D	Mw	70717.6	17428.7	109.8	89.8	148.2	150.5	150.7	60.7	4	PVC	S	10-11-89	
TNX 7D	Mw	71738.1	17080.6	103.6	83.6	148.6	150.9	151.1	67.3	4	PVC	S	10-09-89	
TNX 8D	Mw	70591.9	16168.3	94.0	74.0	98.0	100.3	100.5	26.3	4	PVC	S	10-17-89	
TNX 9D	Mw	70791.4	16145.8	95.4	75.4	99.4	101.7	101.9	26.3	4	PVC	S	10-19-89	
TNX 10D	Mw	70999.3	16166.7	97.0	77.0	100.0	102.3	102.5	25.3	4	PVC	S	10-19-89	
TNX 11D	Mw	71199.3	16165.5	93.2	73.2	97.7	99.8	100.3	26.6	4	PVC	S	10-20-89	
TNX 12D	Mw	71598.3	16176.3	93.1	73.1	97.1	99.2	99.4	26.1	4	PVC	S	10-20-89	

TP WELL SERIES (see the ATP WELL SERIES)

TW WELL SERIES

Description: Upper Tank Farm Test Wells

Bldg. or Fac. Number: 241-H

Map: Not applicable

Total No. of Wells: 5

No. of Abandoned Wells: 5

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
TW 1	Ab					303	306				Steel		07-01-60 ~	1980
TW 3	Ab					304	306				Steel		07-01-60 ~	1980
TW 4	Ab					303.2	305.8				Steel		07-01-60 ~	1980
TW 5	Ab					301.8	305.6				Steel		07-01-60 ~	1980
TW 6	Ab					279.4	283.3				Steel		1960	1980

TW WELLS (see also the TWW WELL SERIES)

TWW WELL SERIES

Description: S-Area Piezometer Test Wells

Bldg. or Fac. Number: 221-H

Map: Figures A-9 and A-10

Total No. of Wells: 2

No. of Abandoned Wells: 2

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
TWW 1	Ab	73929	64599	247.3	217.3	274.3	277.0		59.7	12	PVC			1984
TWW 2	Ab	73930	64585	197.4	147.4	274.4				12	PVC			1984

Notes: The **TWW** well series was originally known as the **TW** well series. But, in order to avoid confusion with the **TW** well series which are Upper Tank Farm Test Wells, the S-Area Piezometer Test Wells have been designated as the **TWW** well series. The **TWW** designation is unofficial.

U WELL SERIES

Description: Monitoring Wells across from the Old Burial Ground

Bldg. or Fac. Number: 643-E

Map: Figures A-5 and A-7

Total No. of Wells: 5

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
U 5		74176	54219			234.5	237			4	PVC			
U 9						250.5	253.0							
U 13		73700	54863			250.2	252.7			4	Steel			
U 17						252.9	255.4							
U 21		73225	55506			253.2	255.7							

Notes: The Well Field Data Sheet for U 5 indicates that the casing may be 4-in. steel below the surface.

U

Unknown Wells

Description: See below for specific purposes and locations of wells.

Bldg. or Fac. Number: Not applicable

Map: Figures A-3, A-4, A-13, and A-14

Total No. of Wells: 12

No. of Abandoned Wells: 3

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
UNK 1		75000	50650							1.5	Steel			
UNK 2														
UNK 3	Ab									10	Steel			
UNK 4										4	PVC			
UNK 5										4	Steel			
UNK 6											None			
UNK 7		101987	46250								Steel			
UNK 8	Ab								142.7	1	Steel			06-10-92
UNK 9	Ab									2	Al			09-01-92
UNK 10										4	Steel	07-01-71		
UNK 18							282.0							
UNK 33		76060	51320				292.4			1	Steel			

Notes: According to the well field data sheet for UNK 2, the well has an 8-in. and a 5-in. steel casing. According to the same source, this well may actually be a cluster of three wells housed together.

According to the well field data sheet for UNK 3, the well is abandoned.

The unknown well designated UNK 8 may be F 77 based upon location.

Well ID	Purpose	Location
UNK 1	Piezometer	F-Area Seepage Basins, 15 ft east of F 9
UNK 2	Unknown	B Area, at the site of PBE 6R
UNK 3	Production Well	B Area, behind HWCTR
UNK 4	Monitoring Well	Across from the Burial Grounds, near Q 5
UNK 5	Unknown	H-Area Seepage Basins, 6 ft from M 37
UNK 6	Domestic Water Well	R Area, off Old Road E
UNK 7	Bedrock Exploration	M Area, near MSB 17 Cluster
UNK 8	Unknown	Adjacent to F 9
UNK 9	Unknown	F Area, adjacent to Z 20

UNK 10	Water Well	Barnwell Barricade
UNK 18	Piezometer	200 Areas
UNK 33	Piezometer	Directly north of F 24, in F-Area Seepage Basin

Unnamed Well

Description: Unnamed Well inside BG Wells at the MWMF

Bldg. or Fac. Number: Unknown

Map: Figure A-6

Total No. of Wells: 1

No. of Abandoned Wells: 1

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
UNN 1	Ab	76450	58035								Steel		01-04-90	

Notes: The description of this well comes from the abandonment sheets. The **Unnamed Well** and **UNN 1** designations are unofficial. The Daily Activity Report for this well locates it "inside BG Wells."

UNOFFICIAL WELLS (see the ASP, BG-I, BGP, ETF, ETH, H-Area, KU, MBG, OBS, PAT, PBE, PW, SDS124, SU, TWW, Unnamed, and ZU wells and series)

VSC WELL SERIES

Description: Aiken Barricade Millett Fault Investigation/Dunbarton

Bldg. or Fac. Number: Not applicable

Map: Figure A-1

Total No. of Wells: 2

No. of Abandoned Wells: 0

<u>Well ID</u>	<u>Type</u>	<u>SRS Coordinates</u>		<u>Elevations (ft MSL)</u>					<u>Eff. Well Depth (ft)</u>	<u>Casing (in.)</u>		<u>Pump Type</u>	<u>Installed</u>	<u>Abandoned</u>
		<u>North</u>	<u>East</u>	<u>SZ Top</u>	<u>SZ Bot.</u>	<u>Grnd.</u>	<u>TOC</u>	<u>TOS</u>		<u>Dia.</u>	<u>Type</u>			
VSC 2		20439.3	40522.2		-398.3	202.0	202.7		601.0	6	Steel			
VSC 3		16258.5	40852.1		-399.7	170.6	171.7		571.4	6	Steel			

W

WW WELL SERIES

Description: Burial Grounds Expansion Wells

Bldg. or Fac. Number: Not applicable

Map: Figures A-6 and A-9

Total No. of Wells: 4

No. of Abandoned Wells: 4

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
WW 1	Ab,Mw	74500	59400							3	Al			02-18-88
WW 2	Ab,Mw	75400	59700							3	Al			02-19-88
WW 3	Ab	74792								3	Al			02-19-88
WW 4	Ab	74600	59300								Al			02-02-88

XSB WELL SERIES

Description: Old TNX Seepage Basin

Bldg. or Fac. Number: 904-76T

Map: Figure A-24

Total No. of Wells: 12

No. of Abandoned Wells: 5

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
XSB 1	Ab,Mw	71133.1	16901.0	112.0	92.0	153.4	155.0		63.0	4	Steel		04-28-80	08-20-88
XSB 1A	Mw	71105.4	16883.0	53.6	43.6	153.6	156.0	156.2	112.4	4	PVC	S	11-21-89	
XSB 1B	Mw	71105.0	16872.9	74.6	64.6	153.6	155.9	156.2	91.3	4	PVC	S	11-22-89	
XSB 1D	Mw	71104.8	16893.5	107.9	87.9	153.9	156.0	156.2	68.1	4	PVC	S	09-09-88	
XSB 2	Ab,Mw	71019.7	16948.0	113.5	93.5	152.1	154.1		60.6	4	Steel		04-30-80	09-01-88
XSB 2D	Mw	71086.0	16823.1	104.0	84.0	153.0	154.8	155.0	70.8	4	PVC	S	09-12-88	
XSB 3	Ab	70946.5	16890.9	127.0	107.0	153.9	156.2	156.4	49.2	4	Steel		04-14-80	07-01-84*
XSB 3A	Mw	70915.3	16901.3			154.3	157.0	157.3	47.0		PVC	S	07-01-84*	
XSB 4	Ab,Mw	71024.5	16851.1	114.3	94.3	152.7	153.5		59.2	4	Steel		04-15-80	09-01-88
XSB 4D	Mw	70997.9	16826.2	103.9	83.9	152.9	154.9	155.2	71.0	4	PVC	S	09-12-88	
XSB 5	Ab	70956.4	16703.8			108.9	112.0			4	PVC			09-12-88
XSB 5A	Mw	70956.3	16703.7			108.9	112.0	112.2	34.0		PVC	S		

Notes: **XSB 3A** has been identified as **XSB 3T** in the past.

According to the Request for Surveying (10-17-81), on 8-24-81, 25.5 ft of casing were added to **XSB 4**.

XSB 5 has been incorrectly identified as **XSB 5B** in the past.

XSB 1A has a 4-in. PVC casing inside a 12-in. PVC casing. The screen is PVC.

Y WELL SERIES

Description: 643 Monitoring Grid Wells

Bldg. or Fac. Number: Unknown

Map: Not applicable

Total No. of Wells: 5

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
Y 7						220.2	222.7							
Y 9						229.3	231.8							
Y 13						243.8	246.3							
Y 17						241.4	243.9							
Y 21						238.9	241.4							

YSB WELL SERIES

Description: New TNX Seepage Basin

Bldg. or Fac. Number: 904-102T

Map: Figure A-24

Total No. of Wells: 8

No. of Abandoned Wells: 4

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
YSB 1	Ab	71160.5	17798.6	135.7	115.7	143.0	145.0		29.3	4	Steel		04-08-80	01-01-84*
YSB 1A	Mw	71162.2	17808.8	128.4	98.4	143.4	145.5	145.9	47.1	4	PVC	S	12-12-83	
YSB 2	Ab	71008.3	17862.6	138.0	118.0	145.1	147.1		29.1	4	Steel		04-09-80	04-01-84*
YSB 2A	Mw	71010.0	17850.2	127.7	97.7	142.7	144.7	144.8	47.0	4	PVC	S	12-13-83	
YSB 3	Ab	70855.3	17764.8	135.5	115.5	141.8	143.8		28.3	4	Steel		04-09-80	01-01-84*
YSB 3A	Mw	70859.0	17755.2	126.7	96.7	141.7	143.9	144.2	47.2	4	PVC	S	12-28-83	
YSB 4	Ab	71030.8	17742.3	138.7	118.7	142.4	144.4		25.7	4	Steel		04-10-80	01-01-84*
YSB 4A	Mw	71020.7	17739.8	127.6	97.6	142.6	144.6	144.8	47.0	4	PVC	S	12-27-83	

Y

YSC WELL SERIES

Description: Y-Area Waste Solidification and Disposal Facility

Bldg. or Fac. Number: Not applicable

Map: Figures A-8 and A-10

Total No. of Wells: 8

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
YSC 1A	Mw	78039.9	65438.9	136.9	76.8	268.9	270.9	271.1	194.1	4	PVC		11-10-89	
YSC 1C	Mw	78186.2	65855.5	207.5	197.5	272.5	274.4	274.9	76.9	4	PVC	S	06-05-89	
YSC 1D		78170.7	65859.1	236.8	216.8	272.8	274.4		57.6	4	PVC		06-02-89	
YSC 2A	Mw	78311.5	66100.1	144.7	134.7	281.7	283.7	284.0	149.0	4	PVC	S	06-30-89	
YSC 2D	Mw	78320.4	66130.7	218.0	197.9	282.0	284.0	284.3	86.1	4	PVC	S	06-30-89	
YSC 4A		77050.1	65883.5	131.0	121.0	287.5	290.2		169.2	4	PVC		06-12-89	
YSC 4C	Mw	77059.7	65901.9	205.9	195.9	287.9	289.6	290.0	93.7	4	PVC	S	06-29-89	
YSC 5A	Mw	74295.9	67134.9	121.0	116.0	273.0	274.9	275.2	158.9	4	PVC	S	06-05-89	

Notes: **YSC 1A** was first installed 6-14-89, but according to a Well Abandonment Report, this first well was officially abandoned 6-30-89 because of a "2-4 ft obstruction at about 105 ft inside well casing which hung up tag bar and was later drilled out Could not verify integrity of well casing." A second well by the same name was installed 6-30-89. According to page 1 of the Daily Activities Report, 11-06-89, for the third and final installation of **YSC 1A**, the second well was unofficially abandoned when an obstruction was found at about 25 ft. A note in the 10-25-91 edition of the survey report by Surveying and Mapping Consultants, Inc. of Greenville, SC, says that **YSC 1A** was hit by lightning. Abandonment data are not available for this well.

YSC 1D and **4A** are monitoring wells without pumps.

Z WELL SERIES

Description: F Area and H Area

Bldg. or Fac. Number: Not applicable

Map: Figures A-2, A-3, A-4, A-7, A-8, A-9, and A-10

Total No. of Wells: 29

No. of Abandoned Wells: 14

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
Z 1	Ab,Pz	76220.5	52961.9	218.1	217.6	279.7	281.2		63.6	0.75	Steel		05-24-51	
Z 2	Pz	74785.3	53181.6	214.5	214.0	255.5	257.3		43.3	0.75	Steel		05-25-51	
Z 3	Pz	75086.2	51328.3	207.1	206.6	259.1	261.0		54.4	0.75	Steel		05-28-51	
Z 4	Ab	79440	51357	213.4	212.9	278.0	279.7		66.8	0.75	Steel		05-29-51	04-23-76
Z 4		79440	51357							4	Steel		04-23-76	
Z 5	Ab	78145	51858	216.8	216.3	301.0	303.8		87.5	0.75	Steel		04-01-51*	05-05-76
Z 5	Ab	78145	51858							4	Steel		05-05-76	09-03-92
Z 6	Ab	76578	52989	221.8	221.3	283.8	285.6		64.3	0.75	Steel		04-01-51*	05-02-61
Z 7	Ab	77269	52155	215.9	215.4	289.1	291.0		75.6	0.75	Steel		06-07-51	05-07-76

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
Z 7		77269	52155	224.4	204.4	289.1	291.0		86.6	4	Steel		05-07-76	
Z 8	Pz	76640.5	51584.9	214.1	213.6	277.5	280.0		66.4	0.75	Steel		06-07-51	
Z 9	Ab	77732.0	50570.5	210.4	209.9	278.7	281.7		71.8	0.75	Steel		04-01-51*	06-25-76
Z 9	Pz	77732.0	50570.5	227.5	207.5	277.4	279.5	279.5	72.0	4	Steel	B	06-25-76	
Z 10	Ab	71999	60999	260.8	260.3	282.3	283.7		23.4	0.75	Steel		10-26-51	01-03-58
Z 11	Pz	72539.5	61750.3	256.6	256.1	298.3	298.3		42.2	0.75	Steel		10-01-51*	
Z 12	Ab	71198.9	61400.9	251.8	251.3	293.5	295.6		44.3	0.75	Steel		10-29-51	11-29-90
Z 13	Pz	70785.8	62203.6	257.1	256.6	300.6	303.1		46.5	0.75	Steel		10-01-51*	
Z 14	Ab	71201	63000	262.6	262.1	297.8	300.4		38.3	0.75	Steel		10-23-51	10-01-80*
Z 15	Pz	72802.1	63419.2	254.3	253.8	305.1	306.9		53.1	0.75	Steel		10-01-51*	
Z 16	Ab	71379	63091	260.1	259.6	299.3	302.0		42.4	0.75	Steel		10-01-51*	06-10-60
Z 17	Pz	72260.9	43797.8	148.7	148.2	176.2	178.8		30.6	0.75	Steel		04-01-52	
Z 18	Pz	73077.2	43774.1	160.4	159.9	198.9	202.1		42.2	0.75	Steel		04-03-52	
Z 19	Ab	74726	43690	179.9	179.4	261.7	263.8		84.4	0.75	Steel		04-04-52	06-23-76
Z 19	Pz	74726	43690							4	Steel		06-23-76	
Z 19A	Pz	74716.1	43696.6			260.1	262.0						01-01-78*	
Z 20	Ab	74080.7	43722.4	175.9	175.4	241.0	243.6		68.2	0.75	Steel		05-09-52	06-24-76
Z 20	Pz	74080.7	43722.4	193.4	173.4	239.4	241.4		68.0	4	Steel		06-24-76	
Z 20A	Ab	74083	43719	104.8	104.3	241.0	243.8		139.5	0.75	Steel		05-09-52	05-02-61
Z 20B	Pz	74085.0	43721.0	195.6	175.6	241.1	243.6		68.0	4	Steel		06-24-76	

Notes: Z 5, 7, 9, 19, and 20 were reworked in 1976. Well data are not clear for Z 4, but this well was probably also reworked in 1976. The 1976 abandoned dates and installed dates for these wells represent the dates the wells were reworked.

Although no official abandoned date is available for Z 1, the well was destroyed before 6-18-87, according to a note in the sampling schedule chain-of-custody reports.

Data for Z 13 indicate it was originally installed in 1951. The original borehole was deepened 6-25-53, according to well data.

ZBG WELL SERIES

Description: Z-Area Saltstone Facility Background Wells

Bldg. or Fac. Number: Unknown

Map: Figure A-10

Total No. of Wells: 3

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ZBG 1	Mw	76584.2	65584.1	240.1	220.0	288.9	291.1	291.4	71.1	4	PVC	S	04-17-87	
ZBG 1A	Mw	76588.5	65598.8	281.0	276.0	287.8	291.0	291.0	15.0	4	PVC	B	06-01-87	
ZBG 2	Mw	76170.5	67472.9	230.9	210.9	275.8	278.0	278.1	67.1	4	PVC	S	04-23-87	

Notes: ZBG 1A has been referred to as ZBG 1P in the past.

Z

ZDT WELL SERIES

Description: Z-Area Low Point Drain Tank

Bldg. or Fac. Number: 551-Z

Map: Figure A-8

Total No. of Wells: 2

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ZDT 1	Mw	71644.4	65114.8	247.0	227.0	263.0	265.1	265.3	38.1	4	PVC	S	11-03-87	
ZDT 2	Mw	71696.5	65059.9	245.1	225.1	263.1	265.0	265.2	39.9	4	PVC	S	11-04-87	

ZU WELL

Description: Unofficial Well in Z Area

Bldg. or Fac. Number: Unknown

Map: Not applicable

Total No. of Wells: 1

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ZU 1	Ab													05-29-87

Notes: The identification of this well comes from the abandonment sheets. The **ZU 1** designation is unofficial. The Well Abandonment Report describes this well as an unidentified, 4-ft-square, 40-ft-deep hand-dug well that was filled with grout as a safety precaution. This open hole was located near well **ZBG 2**.

ZW WELL SERIES

Description: F Area and H Area

Bldg. or Fac. Number: Not applicable

Map: Figures A-4, A-5, A-7, A-8, and A-10

Total No. of Wells: 12

No. of Abandoned Wells: 1

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ZW 1	Ab	80580.0	50650.0	198.1	188.1	275.1	276.6		88.5	3	Steel		08-24-51	09-10-86
ZW 1A	Mw	80579.5	50674.6			275.1	276.7	276.7			PVC	B	01-01-85*	
ZW 2	Mw	80701.5	54388.7	204.8	194.8	286.7	289.0	289.0	94.2	3	Steel	B	08-30-51	
ZW 3	Mw	80746.5	57078.2	205.1	194.6	257.9	259.4	259.4	64.8	3	Steel	B	09-13-51	
ZW 4	Mw	77667.4	56556.9	239.7	229.2	270.2	274.8	274.8	45.6	3	Steel	B	09-07-51	

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
ZW 5	Mw	75767.4	54708.6	231.0	221.0	273.5	277.8	277.8	56.8	3	Steel	B	09-05-51	
ZW 6	Mw	76166.0	52030.8	227.2	216.7	266.9	268.1	268.1	51.4	3	Steel	B	09-07-51	
ZW 7	Mw	72399.5	60300.7	264.8	254.5	270.1	272.4	272.4	17.9	3	Steel	B	01-25-52	
ZW 8	Mw	70800.8	63801.5	264.1	254.1	272.4	273.4	273.4	19.3	3	Steel	B	01-30-52	
ZW 9	Mw	73198.4	61400.3	252.4	242.4	285.7	288.7	288.7	46.3	3	Steel	B	01-25-52	
ZW 10	Mw	73212.4	63401.0	252.2	242.2	297.6	300.4	300.4	58.2	3	Steel	B	01-25-52	
ZW 20		79640	55405			288.5	291.0							

241-F WELL SERIES

Description: F-Area Tank Farm

Bldg. or Fac. Number: 241-F

Map: Not applicable

Total No. of Wells: 5

No. of Abandoned Wells: 5

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
241-F 1	Ab										Steel		07-01-69*	1978
241-F 2	Ab										Steel		07-01-69*	1978
241-F 3	Ab										Steel		07-01-69*	1978
241-F 4	Ab										Steel		07-01-69*	1978
241-F 5	Ab										Steel		07-01-69*	1978

241-H WELL SERIES

Description: H-Area Tank Farm between Tanks 9 and 11

Bldg. or Fac. Number: 241-H

Map: Figure A-8

Total No. of Wells: 1

No. of Abandoned Wells: 0

Well ID	Type	SRS Coordinates		Elevations (ft MSL)					Eff. Well Depth (ft)	Casing (in.)		Pump Type	Installed	Abandoned
		North	East	SZ Top	SZ Bot.	Grnd.	TOC	TOS		Dia.	Type			
241-H	Mw	71639.9	62034.6				283.4	283.4			Steel		07-01-59*	

700-A WELL (see the ABG WELL SERIES and the ABW WELL SERIES)

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BUILDING NUMBER INDEX

<u>Building or Facility Number</u>	<u>Well Series</u>		
080-17G, -17.1G, -18G, -18.1G, -18.2G, -18.3G, -19G	CMP	221-F	FCA
105-C	CDB	221-1F	FAL
105-K	KDB	221-H	BH
105-L	LDB		HCA
105-P	PDB		HCC
105-R	RDB		PAT
	RSD		TWW
106-K	KSM	221-S	SCA
108-1K	KDT	231-F, -1F	FBP
131-C	CRP	231-4F	BRR
131-K	KRP	241-F	241-F
131-L	LRP	241-F, -6F, -11F, -14F, -54F	FTF
131-P	PRP	241-H	HP
131-R, -1R	RRP		HPM
183-1R	RSE		TW
188-K	KAB		241-H
189-C	CCB	241-H, -6H, -8H, -12H, -15H, -83H	HTF
189-K	KCB	241-10H	HAP
189-P	PCB	241-97F	FET
		241-103H	HET

INDEXES

247-F	NBG	643-E (cont.)	PDQ
281-3H	HR3		Q
281-8H	HR8		U
289-F	FCB	643-E, -7E, -28E	BG
289-H	HCB	643-5T	TBG
431-D, -1D	DBP	643-7E	GCD
489-D	DCB	643-7E, -28E	BG
511-S	SLP		BGO
551-Z	ZDT	643-28E	SB
627-3G	GBW	700-A-1	ABW
631-G	DOB	703-B	TC
631-1G, -3G, -5G	CSR	704-T	P (26)
631-4G	CSA		TMF
631-6G	CBR	704-Z	SDS
643-E	BGC	709-G, -2G, -4G	HWS
.....	CC	724-7G	BTH
.....	MBG	731-A, -1A	ARP
.....	MGA	731-3A	SRW
.....	MGC	731-4A	ABP
.....	MGE	731-5A	MCB
.....	MGG	740-G	LFW
.....	MGI	761-G, -1G, -2G, -3G, -4G, -5G, -6G, -7G, -8G	SSS
.....	MZ	761-4G	KSS
.....	PDO	761-5G	PSS

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788-3A ACB
 8318 CSD
 904-41G, -42G, -43G F
 FSB
 904-44G, -45G, -46G, -56G H
 HSB
 904-49G FNB
 904-51G, -112G MSB
 904-53G1, -53G2, -54G, -55G ASB
 904-56G BG
 904-60G RSA
 904-61G, -62G, -63G PSB
 904-64G LSB
 904-65G KSB
 904-66G, -67G, -68G CSB
 904-74G FAC
 904-75G HAC
 904-76T XSB
 904-77G RAC
 904-78G PAC
 904-79G LAC
 904-80G KAC
 904-83G LCO

904-88G KRB
 KWL
 904-91G HXB
 904-101G AOB
 904-102T YSB
 904-103G RSB
 904-103G, 105-R RSD
 904-57G, -58G, -103G RSE
 RSF
 904-57G, -58G, -59G, -103G, -104G RSW
 904-57G, -58G, -59G, -60G, -103G, -104G RSC
 904-110G AMB
 904-111G BRD
 904-113G CSO

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DESCRIPTION INDEX

<u>Description</u>	<u>Well Series</u>	
A- and M-Area Horizontal Wells	AMH	Approximately 1.7 miles southeast of A Area, about 1,000 ft south of the new A-Area well field, and 1,000 ft west of SRS Road D-1 (P 30 Cluster) P
A-Area Background Well near Firing Range	ABW	Approximately 200 ft outside the K-Area perimeter fence (P 25 Cluster) P
A-Area Burning/Rubble Pits	ARP	Aquifer Characterization Test Wells in H Area between the Burial Grounds and Road 4 HPT
A-Area Cluster Perimeter Wells and M-Area Plume Definition Wells	AC	Assessment wells east of the H-Area perimeter fence, approximately 400 ft north of SRS Road E (P 27 Cluster) P
A-Area Coal Pile Runoff Containment Basin	ACB	Background Well near Hawthorne Fire Tower GBW
A-Area Metals Burning Pit	ABP	Bamberg County Production Wells BAM
Across from Burial Grounds, near Q 5 (UNK 4)	UNK	B Area, at the site of PBE 6R (UNK 2) UNK
Across from the Old Burial Ground	Q	B Area, behind HWCTR (UNK 3) UNK
Across from the Old Burial Ground in a clearing near the Bentonite Test Pit	CC	B-Area Microbiology Wells (P 29 Cluster) P
Adjacent to F 9 (UNK 8)	UNK	B-Area Temporary Construction Area 1 (TC 1) TC
Adjacent to SRS Road E-2, near the Proposed Sanitary Landfill Site, north of H Area (P 14 Cluster)	P	Barnwell Barricade (UNK 10) UNK
Aiken Barricade Millett Fault Investigation/Dunbarton	VSC	Barnwell County Production Wells BRN
Aiken County Production Wells	AIK	Bedrock Exploration Monitoring Wells, in the southern portion of SRS, approximately 0.5 mile west of SRS Road 9, and adjacent to SRS Road A-18 (P 21 Cluster) P
Allendale County Production Wells	ALL	Bedrock Exploration Piezometers PBE
Approximately 0.8 mile west of SRS Road F and south of SRS Road 6 in the center of the plant (P 19 Cluster)	P	Bentonite Test Pit Wells across from the entrance to the Burial Grounds on Road E BTH
Approximately 1 mile southwest of the Williston barricade, about 0.5 mile west of SRS Road 8, and adjacent to SRS Road 8-1 (P 17 Cluster)	P	

INDEXES

Burial Grounds	BG	D-Area Coal Pile Runoff Containment Basin and Ash Basins	DCB
Burial Grounds	GCD	D-Area Oil Disposal Basin	DOB
Burial Grounds Expansion Wells	WW	Deep Rock Borings	DRB
Burial Grounds Extension Wells north of Old Road	BGN	Directly north of F 24, in F-Area Seepage Basin (UNK 33)	UNK
Burial Grounds Extension Wells south of Old Road	BGS	Domestic Wells	DOM
Burial Grounds Grid Wells	BG	E Area, east of Road E, near intersection of 4 and E	G
Burial Grounds Perimeter Monitoring Wells	BGP	E-Area Vaults near the Burial Grounds	BGX
Burial Grounds Perimeter Wells	BGO	East of P Area, outside the P-Area perimeter fence, approximately 100 ft west of SRS Road F (P 24 Cluster)	P
Burma Road Rubble Pit	BRR	Edgefield County Production Wells	EDG
C-Area (P 18 Cluster)	P	Expansion Exploration Wells at the Perimeter of the Burial Grounds	BGC
C-Area Burning/Rubble Pit	CRP	Extreme northern portion of SRS, approximately 1,200 ft south of U.S. Highway 278, adjacent to SRS Road 8-1 (P 16 Cluster)	P
C-Area Coal Pile Runoff Containment Basin	CCB	Extreme southeastern portion of SRS, east of SRS Road B-6, approximately 2.8 miles south of the intersection of SRS Roads F and B (P 22 Cluster)	P
C-Area Coal Pile Study	CCP	F Area (PBE 28 Cluster)	PBE
C-Area Disassembly Basin	CDB	F-Area Acid/Caustic Basin	FAC
C-Area Reactor Seepage Basins	CSB	F Area, adjacent to Z 20 (UNK 9)	UNK
Central Shops Burning/Rubble Pit south of the Ford Building Seepage Basin	CBR	F-Area A Line	FAL
Central Shops Burning/Rubble Pits	CSR	F Area and H Area	Z
Central Shops Diesel Spill Characterization and Remediation Wells	CSD		ZW
Central Shops Seepage Basin	CS	F-Area Burning/Rubble Pits	FBP
Characterization Piezometers for the Proposed Sanitary Landfill, Site B, off Road E-2	BTP		
Chemicals, Metals, and Pesticides (CMP) Pits	CMP		
D-Area Burning/Rubble Pits	DBP		

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F-Area Canyon Building	FCA
F-Area Coal Pile Runoff Containment Basin	FCB
F-Area Effluent Treatment Cooling Water Basin	FET
F-Area Effluent Trench Well	ETF
F-Area Hydrology Clusters	FC
F-Area Inactive Process Sewer Line Wells for Groundwater Assessment	FSL
F-Area Injection Wells	FIW
F-Area Microbiology Wells for Bedrock Exploration (P 28 Cluster)	P
F-Area Seepage Basins	F
.....	FSB
F-Area Seepage Basins, 15 ft east of F 9 (UNK 1)	UNK
F-Area Seepage Basins Production Well	FSB 1TA
F-Area Seepage Basins Vertical Radionuclide Distribution Wells	FMC
F-Area Sludge Land Application Site	FSS
F-Area Sludge Land Application Site (SSS 29-30)	SSS
F-Area Tank Farm	FTF
.....	241-F
Fire Department Training Facility	CSO
Ford Building Seepage Basin	HXB
Geophysical Test Holes for the Horizontal Well Characterization Study in M Area	MHM
Geophysical Test Holes for the Integrated Demonstration Site in TNX Area	TMF

Grid Wells	MGA
.....	MGC
.....	MGE
.....	MGG
.....	MGI
H-Area Acid/Caustic Basin	HAC
H Area and F Area	Z
.....	ZW
H-Area Auxiliary Pump Pit	HAP
H-Area Canyon Building	HCA
.....	HCC
H-Area Coal Pile Runoff Containment Basin	HCB
H-Area Effluent Treatment Cooling Water Basin	HET
H-Area Effluent Trench Wells	ETH
H-Area Hydrology Clusters	HC
H-Area Inactive Process Sewer Line Wells for Groundwater Assessment	HSL
H-Area Injection Wells	HIW
H-Area Retention Basin	HR8
H-Area Seepage Basins	H
.....	HSB
H-Area Seepage Basins, 6 ft from M 37 (UNK 5)	UNK
H-Area Seepage Basins Production Well	HSB 1TB
H-Area Sludge Land Application Site	HSS

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H-Area Tank Farm	HTF	K-Area Reactor Seepage Basin	KSB
H-Area Tank Farm between Tanks 9 and 11	241-H	K-Area Retention Basin	KRB
Hazardous Waste/Mixed Waste Disposal Facility	HMD	K-Area Sludge Land Application Site	KSS
Hazardous Waste Storage Facility	HWS	K-Area Tritium Monitoring Well	KSM
Hydrofluoric Acid Spill Area	CSA	K-Area Water Level Observation Wells	KWL
Hydrology and Radionuclide Monitoring Wells in the vicinity of F-Area Seepage Basins	FM	K-Area Wind Tower Piezometers at Road B	K
Interim Waste Technology Site Characterization Wells, Site B, two miles northeast of H Area	IDB	Kato Road Sewage Sludge Application Site (SSS 19-21)	SSS
Interim Waste Technology Site Characterization Wells, Site L, near Burma Road Rubble Pit	IDL	L-Area Acid/Caustic Basin	LAC
Interim Waste Technology Site Characterization Wells, Site P, adjacent to Site Q and located south of the TC-1 Area and north of Highway 125	IDP	L-Area Burning/Rubble Pit	LRP
Interim Waste Technology Site Characterization Wells, Site Q, adjacent to Site P and located south of the TC-1 Area and north of Highway 125	IDQ	L-Area Cooling Pond Dam Piezometers	LCP
Just north of the Burial Grounds	BG	L-Area Disassembly Basin	LDB
Just outside the fence surrounding the Burial Grounds; BG 43, 52, and 67 are inside the fence	BG	L-Area, near and to the east of 186-L (P 15 Cluster)	P
K-Area Acid/Caustic Basin	KAC	L-Area Oil and Chemical Basin	LCO
K-Area Ash Basin	KAB	L-Area Reactor Seepage Basin	LSB
K-Area Borrow Pit Sludge Land Application Site (SSS 13-15)	SSS	L-Area Research Wells	LAW
K-Area Burning/Rubble Pit	KRP	Lexington County Production Wells	LEX
K-Area Coal Pile Runoff Containment Basin	KCB	Lower Kato Road Sewage Sludge Application Site (SSS 4-6)	SSS
K-Area Diesel Tank	KDT	M-Area Hazardous Waste Management Facility (HWMF) and Plume Definition Wells	MSB
K-Area Disassembly Basin	KDB	M Area, near MSB 17 Cluster (PBE 8 Cluster)	PBE
		M Area, near MSB 17 Cluster (UNK 7)	UNK
		M Area, near railroad tracks (PBE 9 and 11 Clusters)	PBE
		M-Area Plume Definition Wells	MSB

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M-Area Plume Definition Wells and A-Area Cluster Perimeter Wells	AC
M-Area Recovery Wells	RWM
M-Area Vadose Zone Extraction Wells	MVE
M-Area Vadose Zone Vapor Probes	MVC
Metallurgical Laboratory Seepage Basin	AMB
Miscellaneous Chemical Basin	MCB
Monitoring Wells across from the Old Burial Ground	MBG
.....	U
Motor Shop Oil Basin	AOB
New Sanitary Landfill Piezometer Wells	SLW
New TNX Seepage Basin	YSB
North off Road 2, near B Area (PBE 6 Cluster)	PBE
Off Road C, south of Road E Intersection (PBE 2 Cluster)	PBE
Old F-Area Seepage Basin	FNB
Old H-Area Retention Basin	HR3
Old TNX Seepage Basin	XSB
Orangeburg County Production Well	ORG
Orangeburg Sewage Sludge Application Site (SSS 7-9)	SSS
Par Pond Borrow Pit Sludge Land Application Site (SSS 16-18)	SSS
Par Pond Sludge Land Application Site	PSS
P-Area Acid/Caustic Basin	PAC
P-Area Burning/Rubble Pit	PRP

P-Area Coal Pile Runoff Containment Basin	PCB
P-Area Disassembly Basin	PDB
P-Area Reactor Seepage Basins	PSB
Pen Branch Fault Confirmatory Drilling Piezometers	CFD
Plume Definition Wells and M-Area Hazardous Waste Management Facility (HWMF)	MSB
Potential Hazardous Waste/Mixed Waste Disposal Facility	MWD
Potential New Production Reactor Site Characterization Wells	NPM
.....	NPN
.....	NTN
.....	NTS
.....	NTW
Production Wells	DRB 5WW
.....	FSB 1TA
.....	HPT 1A
.....	HSB 1TB
.....	PW
Proposed New Sanitary Landfill, Site N	LWN
Proposed New Sanitary Landfill, Site R	LWR
R-Area (PBE 20 Cluster)	PBE
R-Area Acid/Caustic Basin	RAC
R-Area Bedrock Exploration Hydrology Wells, approximately 185 ft off SRS Road G-1 (P 20 Cluster)	P

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R-Area Burning/Rubble Pits	RRP	Savannah River Laboratory (SRL) Seepage Basins	ASB
R-Area Coal Pile	RCP	Savannah River Technology Center (SRTC) Monitoring Wells for the Horizontal Well Characterization Study in M Area	MHT
R-Area Disassembly Basin	RDB	Second Par Pond Borrow Pit Sewage Sludge Application Site (SSS 25-27)	SSS
R Area, off Old Road E (UNK 6)	UNK	Series A, Monitoring Grid Wells for Burial Grounds	MGA
R-Area Reactor Seepage Basins	RSA	Series A, R-Area Reactor Seepage Basins	RSA
.....	RSB	Series B, R-Area Reactor Seepage Basins	RSB
.....	RSC	Series C, Monitoring Grid Wells for Burial Grounds	MGC
.....	RSD	Series C, R-Area Reactor Seepage Basins	RSC
.....	RSE	Series D, between R-Area Reactor Seepage Basins and R-Area Disassembly Basin	RSD
.....	RSF	Series DW, R-Area Reactor Seepage Basins Dry Monitoring Wells	RSW
Road A Chemical Basin (Baxley Road)	BRD	Series E, Monitoring Grid Wells for Burial Grounds	MGE
Road F Sewage Sludge Application Site (SSS 22-24)	SSS	Series E, Piezometers away from the Reactor Spent Fuel Site near Rainbow Bay	AFR
Saluda County Production Wells	SAL	Series E, R-Area Reactor Seepage Basins	RSE
Sandy (Lucy) Sewage Sludge Application Site (SSS 10-12)	SSS	Series F, R-Area Reactor Seepage Basins	RSF
Sanitary Landfill	LFW	Series G, Monitoring Grid Wells for Burial Grounds	MGG
S-Area Aquifer Test Piezometers	PAT	Series HSC, Sand Crack Alignment from H Area	HSC
S-Area Defense Waste Processing Facility (DWPF)	RSS	Series I, Burial Grounds	I
S-Area Defense Waste Processing Facility (DWPF) Background Wells	SBG	Series I, Monitoring Grid Wells for Burial Grounds	MGI
S-Area Defense Waste Processing Facility (DWPF) Boreholes and Piezometers	BH	Series LA, Water Supply Well for SRS	LA
S-Area Low Point Pump Pit	SLP	Series M, H-Area Seepage Basins Exploration Wells for Water Table	M
S-Area Piezometer Test Wells	TWW		
S-Area Vitrification Building	SCA		

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Series TP, Piezometers away from the Reactor Spent Fuel
Site near Rainbow Bay ATP

Sewage Sludge Application Sites SSS

Silverton Road Waste Site SRW

Southern portion of SRS, south of P Area (P 13 Cluster) P

Southwestern portion of SRS, adjacent to an unnamed dirt
road, approximately 0.5 mile west of SC Highway
125, and about 3,000 ft north of Pen Branch
(P 23 Cluster) P

Special Burial Wells in the Burial Grounds SB

SRS Baseline Hydrogeologic Investigation Observation Well
Clusters P

Swamp area southeast of H-Area Seepage Basins A

Tennessee Road, near Road 9 (PBE 5 Cluster) PBE

Tennessee Road, Road 9 (PBE 21 Cluster) PBE

TNX-Area Assessment Wells TNX

TNX-Area Background Wells, near the TNX Facility at the
northeast intersection of SRS Roads 3 and 3-1,
approximately 150 ft off Road 3 (P 26 Cluster) P

TNX-Area Pump Test Well for the Congaree Formation
(P 26AP) P

TNX-Area Pump Test Well for the Water Table
(P 26DP) P

TNX Burying Ground TBG

Tritium Plume Characterization Wells across from the Old
Burial Ground MZ

Tritium Plume Monitoring Well across from the Old Burial
Ground PDO

..... PDQ

Unknown GG

Unknown Wells UNK

Unnamed Well inside BG Wells at the MWMF UNN

Unofficial Well at the Mixed Waste Management Facility
(MWMF) Borrow Pit KU

Unofficial Well in E Area BG-I

Unofficial Well in H Area H-Area

Unofficial Well in S Area SU

Unofficial Wells ASP

..... BG-I

..... BGP

..... ETF

..... ETH

..... H-Area

..... KU

..... MBG

..... OBS

..... PAT

..... PBE

..... PW

..... SDS124

..... SU

..... TWW

..... UNN

INDEXES

Unofficial Wells (cont.)	ZU	40-Acre Hardwood Sewage Sludge Application Site (SSS 1-3)	SSS
Unofficial Wells in Z Area	ASP	200 Areas (UNK 18)	UNK
.....	OBS	643 Monitoring Grid Wells	Y
.....	PW		
.....	SDS124		
.....	ZU		
Upper and Lower Tank Farm	HPM		
Upper Tank Farm	HP		
Upper Tank Farm Test Wells	TW		
Vapor Probes adjacent to the Horizontal Wells in M Area	MHV		
Wells at the Burial Ground	S		
Wells between the F-Area Canyon Building and the Naval Fuel Material Facility	NBG		
Y-Area Waste Solidification and Disposal Facility	YSC		
Z Area	ASP		
.....	OBS		
.....	PW		
.....	SDS124		
.....	ZU		
Z-Area Low Point Drain Tank	ZDT		
Z-Area Piezometer Wells	PZ		
Z-Area Saltstone Disposal Site Facility	SDS		
Z-Area Saltstone Facility Background Wells	ZBG		

DESCRIPTION INDEX BY SRS AREA

<u>Description</u>	<u>Well Series</u>	
100 AREAS		
C Area		
C Area (P 18 Cluster)	P	
C-Area Burning/Rubble Pit	CRP	
C-Area Coal Pile Runoff Containment Basin	CCB	
C-Area Coal Pile Study	CCP	
C-Area Disassembly Basin	CDB	
C-Area Reactor Seepage Basins	CSB	
K Area		
Approximately 200 ft outside the K-Area perimeter fence (P 25 Cluster)	P	
K-Area Acid/Caustic Basin	KAC	
K-Area Ash Basin	KAB	
K-Area Borrow Pit Sludge Land Application Site (SSS 13-15)	SSS	
K-Area Burning/Rubble Pit	KRP	
K-Area Coal Pile Runoff Containment Basin	KCB	
K-Area Diesel Tank	KDT	
K-Area Disassembly Basin	KDB	
K-Area Reactor Seepage Basin	KSB	
K-Area Retention Basin	KRB	
K-Area Sludge Land Application Site	KSS	
K-Area Tritium Monitoring Well	KSM	
K-Area Water Level Observation Wells	KWL	
K-Area Wind Tower Piezometers at Road B	K	
Potential New Production Reactor Site Characterization Wells	NTN	
.....	NTS	
.....	NTW	
L Area		
L-Area Acid/Caustic Basin	LAC	
L-Area Burning/Rubble Pit	LRP	
L-Area Cooling Pond Dam Piezometers	LCP	
L-Area Disassembly Basin	LDB	
L Area, near and to the east of 186-L (P 15 Cluster)	P	
L-Area Oil and Chemical Basin	LCO	
L-Area Reactor Seepage Basin	LSB	
L-Area Research Wells	LAW	
P Area		
East of P Area, outside the P-Area perimeter fence, approximately 100 ft west of SRS Road F (P 24 Cluster)	P	

INDEXES

P-Area Acid/Caustic Basin	PAC
P-Area Burning/Rubble Pit	PRP
P-Area Coal Pile Runoff Containment Basin	PCB
P-Area Disassembly Basin	PDB
P-Area Reactor Seepage Basins	PSB

R Area

R-Area (PBE 20 Cluster)	PBE
R-Area Acid/Caustic Basin	RAC
R-Area Bedrock Exploration Hydrology Wells, approximately 185 ft off SRS Road G-1 (P 20 Cluster)	P
R-Area Burning/Rubble Pits	RRP
R-Area Coal Pile	RCP
R-Area Disassembly Basin	RDB
R Area, off Old Road E (UNK 6)	UNK
Series A, R-Area Reactor Seepage Basins	RSA
Series B, R-Area Reactor Seepage Basins	RSB
Series C, R-Area Reactor Seepage Basins	RSC
Series D, between R-Area Reactor Seepage Basins and R-Area Disassembly Basin	RSD
Series DW, R-Area Reactor Seepage Basins Dry Monitoring Wells	RSW
Series E, R-Area Reactor Seepage Basins	RSE
Series F, R-Area Reactor Seepage Basins	RSF

200 AREAS

200 Areas (UNK 18)	UNK
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Burial Grounds (E Area)

Across from the Burial Grounds, near Q 5 (UNK 4)	UNK
Across from the Old Burial Ground	Q
Across from the Old Burial Ground in a clearing near the Bentonite Test Pit	CC
Bentonite Test Pit Wells across from the entrance to the Burial Grounds on Road E	BTH
Burial Grounds	BG
.....	GCD
Burial Grounds Expansion Wells	WW
Burial Grounds Extension Wells north of Old Road	BGN
Burial Grounds Extension Wells south of Old Road	BGS
Burial Grounds Grid Wells	BG
Burial Grounds Perimeter Wells	BGO
.....	BGP
Deep Rock Borings	DRB
E Area, east of Road E, near intersection of 4 and E	G
E-Area Vaults near the Burial Grounds	BGX
Expansion Exploration Wells at the Perimeter of the Burial Grounds	BGC
Interim Waste Technology Site Characterization Wells, Site L, near Burma Road Rubble Pit	IDL
Just north of the Burial Grounds	BG
Just outside the fence surrounding the Burial Grounds; BG 43, 52, and 67 are inside the fence	BG
Monitoring Wells across from the Old Burial Ground	MBG

INDEXES

Series A, Monitoring Grid Wells for Burial Grounds MGA

Series C, Monitoring Grid Wells for Burial Grounds MGC

Series E, Monitoring Grid Wells for Burial Grounds MGE

Series G, Monitoring Grid Wells for Burial Grounds MGG

Series I, Burial Grounds I

Series I, Monitoring Grid Wells for Burial Grounds MGI

Special Burial Wells in the Burial Grounds SB

Tritium Plume Characterization Wells across from the Old
Burial Ground MZ

Tritium Plume Monitoring Well across from the Old Burial
Ground PDO

. PDQ

Unnamed Well inside BG Wells at the MWMF UNN

Unofficial Well at the Mixed Waste Management Facility
(MWMF) Borrow Pit KU

Unofficial Well in E Area BG-I

Wells at the Burial Ground S

F Area

Adjacent to F 9 (UNK 8) UNK

Burma Road Rubble Pit BRR

Directly north of F 24, in F-Area Seepage Basin
(UNK 33) UNK

F Area (PBE 28 Cluster) PBE

F-Area Acid/Caustic Basin FAC

F-Area, adjacent to Z 20 (UNK 9) UNK

F-Area A Line FAL

F Area and H Area Z

. ZW

F-Area Burning/Rubble Pits FBP

F-Area Canyon Building FCA

F-Area Coal Pile Runoff Containment Basin FCB

F-Area Effluent Treatment Cooling Water Basin FET

F-Area Effluent Trench Well ETF

F-Area Hydrology Clusters FC

F-Area Inactive Process Sewer Line Wells for Groundwater
Assessment FSL

F-Area Injection Wells FIW

F-Area Microbiology Wells for Bedrock Exploration
(P 28 Cluster) P

F-Area Seepage Basins F

. FSB

F-Area Seepage Basins, 15 ft east of F 9 (UNK 1) UNK

F-Area Seepage Basins Production Well FSB 1TA

F-Area Seepage Basins Vertical Radionuclide Distribution
Wells FMC

F-Area Sludge Land Application Site FSS

F-Area Sludge Land Application Site (SSS 29-30) SSS

F-Area Tank Farm FTF

. 241-F

Hydrology and Radionuclide Monitoring Wells in the
vicinity of F-Area Seepage Basins FM

INDEXES

Off Road C, south of Road E Intersection (PBE 2 Cluster)	PBE
Old F-Area Seepage Basin	FNB
Wells between the F-Area Canyon Building and the Naval Fuel Material Facility	NBG
H Area	
Aquifer Characterization Test Wells in H Area between the Burial Grounds and Road 4	HPT
Assessment wells, east of the H-Area perimeter fence, approximately 400 ft north of SRS Road F (P 27 Cluster)	P
Deep Rock Borings	DRB
H-Area Acid/Caustic Basin	HAC
H Area and F Area	Z
.....	ZW
H-Area Auxiliary Pump Pit	HAP
H-Area Canyon Building	HCA
.....	HCC
H-Area Coal Pile Runoff Containment Basin	HCB
H-Area Effluent Treatment Cooling Water Basin	HET
H-Area Effluent Trench Wells	ETH
H-Area Hydrology Clusters	HC
H-Area Inactive Process Sewer Line Wells for Groundwater Assessment	HSL
H-Area Injection Wells	HIW
H-Area Retention Basin	HR8
H-Area Seepage Basins	H

H-Area Seepage Basins (cont.)	HSB
H-Area Seepage Basins, 6 ft from M 37 (UNK 5)	UNK
H-Area Seepage Basins Production Well	HSB 1TB
H-Area Sludge Land Application Site	HSS
H-Area Tank Farm	HTF
H-Area Tank Farm between Tanks 9 and 11	241-H
Old H-Area Retention Basin	HR3
Series HSC, Sand Crack Alignment from H Area	HSC
Series M, H-Area Seepage Basins Exploration Wells for Water Table	M
Swamp area southeast of H-Area Seepage Basins	A
Unofficial Well in H Area	H Area
Upper and Lower Tank Farm	HPM
Upper Tank Farm	HP
Upper Tank Farm Test Wells	TW
S Area	
S-Area Aquifer Test Piezometers	PAT
S-Area Defense Waste Processing Facility (DWPF)	RSS
S-Area Defense Waste Processing Facility (DWPF) Background Wells	SBG
S-Area Defense Waste Processing Facility (DWPF) Boreholes and Piczometers	BH
S-Area Low Point Pump Pit	SLP
S-Area Piezometer Test Wells	TWW
S-Area Vittrification Building	SCA

INDEXES

Unofficial Well in S Area SU

Y Area

Y-Area Waste Solidification and Disposal Facility YSC

Z Area

Unofficial Wells in Z Area ASP

..... OBS

..... PW

..... SDS124

..... ZU

Z-Area Low Point Drain Tank ZDT

Z-Area Piezometer Wells PZ

Z-Area Saltstone Disposal Site Facility SDS

Z-Area Saltstone Facility Background Wells ZBG

300/700 AREAS

A-Area Background Well near Firing Range ABW

A-Area Burning/Rubble Pits ARP

A-Area Cluster Perimeter Wells and M-Area Plume
Definition Wells AC

A-Area Coal Pile Runoff Containment Basin ACB

A-Area Metals Burning Pit ABP

A- and M-Area Horizontal Wells AMH

Approximately 1.7 miles southeast of A Area, about 1,000 ft
south of the new A-Area well field, and 1,000 ft
west of SRS Road D-1 (P 30 Cluster) P

Geophysical Test Holes for the Horizontal Well
Characterization Study in M Area MHM

M-Area Hazardous Waste Management Facility (HWMF)
and Plume Definition Wells MSB

M Area, near MSB 17 Cluster (PBE 8 Cluster) PBE

M Area, near MSB 17 Cluster (UNK 7) UNK

M Area, near railroad tracks (PBE 9 and 11 Clusters) PBE

M-Area Plume Definition Wells and A-Area Cluster
Perimeter Wells AC

M-Area Plume Definition Wells and M-Area Hazardous
Waste Management Facility (HWMF) MSB

M-Area Recovery Wells RWM

M-Area Vadose Zone Extraction Wells MVE

M-Area Vadose Zone Vapor Probes MVC

Metallurgical Laboratory Seepage Basin AMB

Miscellaneous Chemical Basin MCB

Motor Shop Oil Basin AOB

Savannah River Technology Center (SRTC) Monitoring
Wells for the Horizontal Well Characterization
Study in M Area MHT

Savannah River Laboratory (SRL) Seepage Basins ASB

Series LA, Water Supply Well for SRS LA

Silverton Road Waste Site SRW

Vapor Probes adjacent to the Horizontal Wells in
M Area MHV

400 AREA

D-Area Burning/Rubble Pits DBP

D-Area Coal Pile Runoff Containment Basin and
Ash Basins DCB

INDEXES

D-Area Oil Disposal Basin DOB

600 AREAS

Burial Grounds (E Area) See the 200 Areas

Central Shops

Central Shops Burning/Rubble Pit south of the Ford
Building Seepage Basin CBR

Central Shops Burning/Rubble Pits CSR

Central Shops Diesel Spill Characterization and
Remediation Wells CSD

Central Shops Seepage Basin CS

Fire Department Training Facility CSO

Ford Building Seepage Basin HXB

Hazardous Waste Storage Facility HWS

General

Adjacent to SRS Road E-2, near the Proposed Sanitary
Landfill Site, north of H Area (P 14 Cluster) P

Aiken Barricade Millett Fault Investigation/Dunbarton VSC

Approximately 0.8 mile west of SRS Road F and south of
SRS Road 6 in the center of the plant
(P 19 Cluster) P

Approximately 1 mile southwest of the Williston barricade,
about 0.5 mile west of SRS Road 8, and adjacent to
SRS Road 8-1 (P 17 Cluster) P

Background Well near Hawthorne Fire Tower GBW

B Area, at the site of PBE 6R (UNK 2) UNK

B Area, behind HWCTR (UNK 3) UNK

B-Area Microbiology Wells (P 29 Cluster) P

B-Area Temporary Construction Area 1 (TC 1) TC

Bedrock Exploration Monitoring Wells, in the southern
portion of SRS, approximately 0.5 mile west of SRS
Road 9, and adjacent to SRS Road A-18
(P 21 Cluster) P

Characterization Piezometers for the Proposed Sanitary
Landfill, Site B, off Road E-2 BTP

Chemicals, Metals, and Pesticides (CMP) Pits CMP

Extreme northern portion of SRS, approximately 1,200 ft
south of U.S. Highway 278, adjacent to SRS Road
8-1 (P 16 Cluster) P

Extreme southeastern portion of SRS, east of SRS Road
B-6, approximately 2.8 miles south of the
intersection of SRS Roads F and B (P 22 Cluster) P

Hazardous Waste/Mixed Waste Disposal Facility HMD

Hydrofluoric Acid Spill Area CSA

Interim Waste Technology Site Characterization Wells,
Site B, two miles northeast of H Area IDB

Interim Waste Technology Site Characterization Wells,
Site P, adjacent to Site Q and located south of the
TC-1 Area and north of Highway 125 IDP

Interim Waste Technology Site Characterization Wells,
Site Q, adjacent to Site P and located south of the
TC-1 Area and north of Highway 125 IDQ

Kato Road Sewage Sludge Application Site (SSS 19-21) SSS

Lower Kato Road Sewage Sludge Application Site
(SSS 4-6) SSS

New Sanitary Landfill Piezometer Wells SLW

North off Road 2, near B Area (PBE 6 Cluster) PBE

Orangeburg Sewage Sludge Application Site (SSS 7-9) SSS

INDEXES

Par Pond Borrow Pit Sewage Sludge Application Site (SSS 16-18)	SSS
Par Pond Sludge Land Application Site	PSS
Pen Branch Fault Confirmatory Drilling Piezometers	CFD
Potential Hazardous Waste/Mixed Waste Disposal Facility	MWD
Potential New Production Reactor Site Characterization Wells	NPM
.....	NPN
Proposed New Sanitary Landfill, Site N	LWN
Proposed New Sanitary Landfill, Site R	LWR
Road A Chemical Basin (Baxley Road)	BRD
Road F Sewage Sludge Application Site (SSS 22-24)	SSS
Sandy (Lucy) Sewage Sludge Application Site (SSS 10-12)	SSS
Sanitary Landfill	LFW
Second Par Pond Borrow Pit Sewage Application Site (SSS 25-27)	SSS
Series E, Piezometers away from the Reactor Spent Fuel Site near Rainbow Bay	AFR
Series TP, Piezometers away from the Reactor Spent Fuel Site near Rainbow Bay	ATP
Sewage Sludge Application Sites	SSS
Southern portion of SRS, south of P Area (P 13 Cluster)	P
Southwestern portion of SRS, adjacent to an unnamed dirt road, approximately 0.5 mile west of S.C. Highway 125, and about 3,000 ft north of Pen Branch (P 23 Cluster)	P
Tennessee Road, near Road 9 (PBE 5)	PBE

Tennessee Road, Road 9 (PBE 21)	PBE
40-Acre Hardwood Sewage Sludge Application Site (SSS 1-3)	SSS
TNX	
Geophysical Test Holes for the Integrated Demonstration Site in TNX Area	TMF
New TNX Seepage Basin	YSB
Old TNX Seepage Basin	XSB
TNX-Area Assessment Wells	TNX
TNX-Area Background Wells, near the TNX Facility at the northeast intersection of SRS Roads 3 and 3-1, approximately 150 ft off Road 3 (P 26 Cluster)	P
TNX-Area Pump Test Well for the Congaree Formation (P 26AP)	P
TNX-Area Pump Test Well for the Water Table (P 26DP)	P
TNX Burying Ground	TBG

Note: The DOM Well Series (domestic wells) and the PW Well Series (production wells) are scattered over the SRS site and are not associated with a particular area.

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APPENDIX A

AREA MAPS

The following maps show the relation of wells to one another, the relation of wells to sites and facilities, and the location of the EPD/EMS wells. These maps are prepared in AutoCAD® by Exploration Resources of Athens, Georgia and are updated and revised with each new publication of the Well Inventory. Disk and hard copies are available from EPD/EMS.

Figure A-1 coordinates are based on latitude and longitude and SRS coordinates. All other figure coordinates are based on SRS coordinates.

The maps designate active monitoring wells, abandoned monitoring wells, active monitoring well clusters, abandoned monitoring well clusters, active production wells, and abandoned production wells. A concentration of wells in one area may be designated as a well area or site. See the legend on each map for an explanation of symbols. Wells in a series may appear on more than one map.

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Figure A-1. Areas, Sites, the GBW 1 Well, P Wells, PW Production Wells, and the DOM, LCP, LWN, and VSC Well Series at the Savannah River Site

Figure A-2. C Area, the Separations Area, the HSS and LWR Well Series, and nearby Wells

Figure A-3. Wells at the F-Area Seepage Basins, the Effluent Treatment Cooling Water Basin, the F-Area Sludge Land Application Site, and the LWR Well Series

Figure A-4. Wells at and near the F-Area Canyon Building, the Effluent Treatment Cooling Water Basin, and the Radioactive Waste Burial Grounds

Figure A-7. Wells at the H-Area Seepage Basins

Figure A-9. Abandoned Wells in and near S Area and at the central part of H Area

Figure A-10. Wells at the north part of H Area, and in and near S, Y, and Z Areas

Figure A-11. Silverton Road Waste Site, the A and M Areas, Lost Lake, and nearby Wells

Figure A-13. Active Wells in and near A Area and Lost Lake

Figure A-14. Active Wells at Silverton Road Waste Site

Figure A-15. Abandoned Wells in and near A and M Areas

Figure A-16. Wells at Sandy (Lucy) and Road F Sewage Sludge Application Sites

Figure A-17. Wells at the Interim Waste Technology Sites P and Q, the New Sanitary Landfill, and the Kato Road and Lower Kato Road Sewage Sludge Application Sites

Figure A-18. Wells at the Sanitary Landfill and the Orangeburg Sewage Sludge Application Site

Figure A-19. Wells at the Interim Waste Technology Site B/Proposed Sanitary Landfill Site, the Potential Hazardous Waste/Mixed Waste Disposal Facility, and the Potential New Production Reactor Site

Figure A-20. Wells in and near C Area

Figure A-21. Wells in the Central Shops Area and the Hydrofluoric Acid Spill Area

Figure A-22. Wells in the eastern half of the Central Shops Area and at the Potential New Production Reactor and Reactor Spent Fuel Sites

Figure A-23. Wells in and near R Area

Figure A-24. Wells in and near the TNX Area and at the D-Area Oil Disposal Basin

Figure A-25. Wells in and near D Area

Figure A-26. Wells at the Road A Chemical Basin and the 40-Acre Hardwood Sewage Sludge Application Site

Figure A-27. Wells in and near K Area

Figure A-28. Wells at the Chemicals, Metals, and Pesticides Pits

Figure A-29. Wells in and near L Area

Figure A-30. Wells in and near P Area

Figure A-31. Wells at Par Pond

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