Avondale Well
PWS No. =
Coordinates: 47.7682 N -116.7631 W
PLS Location: T51N/R3W/18BCC
Units:
Constituent concentration = milligrams per liter
Less than sign (<) indicates minimum quantification limit
Electrical conductivity = micro-Siemens per centimeter
Temperature = degrees Celsius

PHD Well No.	Sample Date	Constituent	Value
110	3/1/1976	Ca	8
110	5/3/1976	Ca	8
110	10/20/1976	Ca	8
110	1/28/1985	Ca	8
110	4/29/1985	Ca	11
110	8/6/1985	Ca	8
110	10/28/1985	Ca	11
110	1/28/1986	Ca	6
110	4/28/1986	Ca	10
110	7/28/1986	Ca	9.6
110	10/27/1986	Ca	8
110	1/26/1987	Ca	10
110	4/27/1987	Ca	8
110	7/27/1987	Ca	10
110	10/26/1987	Ca	8
110	1/25/1988	Ca	8
110	4/25/1988	Ca	10
110	10/24/1988	Ca	38
110	8/27/1975	Cl	9.8
110	10/28/1975	Cl	7.8
110	1/19/1976	Cl	2.1
110	3/1/1976	Cl	2.1
110	5/3/1976	Cl	4.4
110	7/6/1976	Cl	2.1
110	8/12/1976	Cl	2.2
110	9/22/1976	Cl	3.2
110	10/20/1976	Cl	3.2
110	9/15/1980	Cl	0.7
110	1/26/1981	Cl	0.84
110	5/26/1981	Cl	0.81
110	7/28/1981	Cl	0.8
110	10/27/1981	Cl	0.7
110	7/27/1982	Cl	1.64
110	10/25/1982	Cl	1.49
110	1/24/1983	Cl	1.98
110	4/26/1983	Cl	0.1
110	7/25/1983	Cl	0.75
110	10/24/1983	Cl	1
110	10/29/1984	Cl	0.5
110	1/28/1985	Cl	0.4
110	4/29/1985	Cl	1
110	8/6/1985	Cl	1.3
110	10/28/1985	Cl	0.7

110	1/28/1986	Cl	0.6
110	4/28/1986	Cl	1
110	7/28/1986	Cl	0.5
110	10/27/1986	Cl	0.7
110	1/26/1987	Cl	0.6
110	4/27/1987	Cl	0.8
110	7/27/1987	Cl	0.6
110	10/26/1987	Cl	0.6
110	1/25/1988	Cl	0.2
110	4/25/1988	Cl	0.8
110	10/24/1988	Cl	1.1
110	9/15/1980	Cond	40
110	1/26/1981	Cond	45
110	5/26/1981	Cond	50
110	7/28/1981	Cond	56
110	10/27/1981	Cond	43
110	7/27/1982	Cond	51
110	10/25/1982	Cond	45
110	1/24/1983	Cond	45
110	4/26/1983	Cond	65
110	7/25/1983	Cond	40
110	10/24/1983	Cond	35
110	1/23/1984	Cond	30
110	10/29/1984	Cond	41
110	1/28/1985	Cond	48
110	4/29/1985	Cond	50
110	8/6/1985	Cond	50
110	10/28/1985	Cond	40
110	1/28/1986	Cond	40
110	4/28/1986	Cond	50
110	7/28/1986	Cond	55
110	10/27/1986	Cond	50
110	1/26/1987	Cond	45
110	4/27/1987	Cond	50
110	7/27/1987	Cond	50
110	10/26/1987	Cond	45
110	1/25/1988	Cond	40
110	4/25/1988	Cond	45
110	10/24/1988	Cond	240
110	3/1/1976	Fe	0.24
110	5/3/1976	Fe	0.05
110	1/25/1988	Fe	0.04
110	3/1/1976	Fl	<.1
110	5/3/1976	Fl	<.1
110	10/20/1976	Fl	0
110	1/28/1985	Fl	<.1
110	4/29/1985	Fl	<.11
110	8/6/1985	Fl	<.11
110	10/28/1985	Fl	<.11
110	1/28/1986	Fl	<.11
110	4/28/1986	Fl	<.11
110	7/28/1986	Fl	<.11
110	10/27/1986	Fl	<.12
110	1/26/1987	Fl	<.12

110	4/27/1987	Fl	<.12
110	7/27/1987	Fl	<.12
110	10/26/1987	Fl	<.12
110	1/25/1988	Fl	<.12
110	4/25/1988	Fl	<.12
110	10/24/1988	Fl	<.12
110	3/1/1976	K	0.9
110	5/3/1976	K	0.8
110	10/20/1976	K	1.1
110	1/28/1985	K	0.8
110	4/29/1985	K	0.9
110	8/6/1985	K	0.9
110	10/28/1985	K	0.9
110	1/28/1986	K	0.8
110	4/28/1986	K	0.8
110	7/28/1986	K	0.7
110	10/27/1986	K	0.8
110	1/26/1987	K	0.8
110	4/27/1987	K	0.8
110	7/27/1987	K	0.9
110	10/26/1987	K	0.8
110	1/25/1988	K	0.8
110	4/25/1988	K	0.6
110	10/24/1988	K	3.8
110	3/1/1976	Mg	2.3
110	5/3/1976	Mg	2.5
110	1/28/1985	Mg	2.2
110	4/29/1985	Mg	2.8
110	8/6/1985	Mg	2.8
110	10/28/1985	Mg	2
110	1/28/1986	Mg	2.4
110	4/28/1986	Mg	2.8
110	7/28/1986	Mg	2.4
110	10/27/1986	Mg	2.2
110	1/26/1987	Mg	2.2
110	4/27/1987	Mg	2.2
110	7/27/1987	Mg	2.4
110	10/26/1987	Mg	2.2
110	1/25/1988	Mg	1.8
110	4/25/1988	Mg	2.2
110	10/24/1988	Mg	15.4
110	1/26/1987	Mn	0.01
110	8/27/1975	Na	1.7
110	10/28/1975	Na	1.6
110	1/19/1976	Na	1.6
110	3/1/1976	Na	1.8
110	5/3/1976	Na	1.8
110	7/6/1976	Na	1.5
110	8/12/1976	Na	1.4
110	9/22/1976	Na	1.4
110	10/20/1976	Na	1.9
110	1/28/1985	Na	2
110	4/29/1985	Na	2.2
110	8/6/1985	Na	2.1

110	10/28/1985	Na	1.8
110	1/28/1986	Na	1.8
110	4/28/1986	Na	2.2
110	7/28/1986	Na	2.1
110	10/27/1986	Na	1.9
110	1/26/1987	Na	1.9
110	4/27/1987	Na	1.8
110	7/27/1987	Na	1.9
110	10/26/1987	Na	2
110	1/25/1988	Na	1.7
110	4/25/1988	Na	1.9
110	10/24/1988	Na	3.7
110	8/27/1975	NO3	0.7
110	10/28/1975	NO3	0.5
110	1/19/1976	NO3	0.4
110	3/1/1976	NO3	0.4
110	5/3/1976	NO3	0.8
110	7/6/1976	NO3	0.6
110	8/12/1976	NO3	0.6
110	9/22/1976	NO3	0.5
110	10/20/1976	NO3	0.6
110	8/27/1975	NO3asN	0.16
110	10/28/1975	NO3asN	0.11
110	1/19/1976	NO3asN	0.09
110	3/1/1976	NO3asN	0.09
110	5/3/1976	NO3asN	0.18
110	7/6/1976	NO3asN	0.14
110	8/12/1976	NO3asN	0.14
110	9/22/1976	NO3asN	0.11
110	10/20/1976	NO3asN	0.14
110	9/15/1980	NO3asN	0.09
110	1/26/1981	NO3asN	0.14
110	5/26/1981	NO3asN	0.17
110	7/28/1981	NO3asN	0.2
110	10/27/1981	NO3asN	0.14
110	7/27/1982	NO3asN	0.16
110	10/25/1982	NO3asN	0.1
110	1/24/1983	NO3asN	0.14
110	4/26/1983	NO3asN	0.24
110	7/25/1983	NO3asN	0.17
110	10/24/1983	NO3asN	0.19
110	1/23/1984	NO3asN	0.18
110	10/29/1984	NO3asN	0.16
110	1/28/1985	NO3asN	0.17
110	4/29/1985	NO3asN	0.33
110	8/6/1985	NO3asN	0.19
110	10/28/1985	NO3asN	2.11
110	1/28/1986	NO3asN	0.14
110	4/28/1986	NO3asN	0.22
110	7/28/1986	NO3asN	0.16
110	10/27/1986	NO3asN	0.19
110	1/26/1987	NO3asN	0.18
110	4/27/1987	NO3asN	0.28
110	7/27/1987	NO3asN	0.21

110	10/26/1987	NO3asN	0.19
110	1/25/1988	NO3asN	0.16
110	4/25/1988	NO3asN	0.33
110	10/24/1988	NO3asN	0.09
110	10/28/1975	ORTHP	0
110	1/19/1976	ORTHP	0
110	3/1/1976	ORTHP	0
110	5/3/1976	ORTHP	0
110	7/6/1976	ORTHP	0
110	8/12/1976	ORTHP	0
110	9/22/1976	ORTHP	0
110	10/20/1976	ORTHP	0
110	1/28/1985	ORTHP	<.01
110	4/29/1985	ORTHP	<.01
110	8/6/1985	ORTHP	<.01
110	10/28/1985	ORTHP	<.01
110	1/28/1986	ORTHP	<.01
110	4/28/1986	ORTHP	<.01
110	7/28/1986	ORTHP	<.01
110	10/27/1986	ORTHP	<.01
110	1/26/1987	ORTHP	0
110	4/27/1987	ORTHP	<.01
110	7/27/1987	ORTHP	<.01
110	10/26/1987	ORTHP	<.01
110	1/25/1988	ORTHP	<.01
110	4/25/1988	ORTHP	<.01
110	10/24/1988	ORTHP	<.01
110	8/27/1975	pH	6.5
110	10/28/1975	pH	6.5
110	1/19/1976	pH	6.5
110	3/1/1976	pH	6.5
110	5/3/1976	pH	6.5
110	7/6/1976	pH	6.6
110	8/12/1976	pH	6.5
110	9/22/1976	pH	6.5
110	10/20/1976	pH	6.5
110	9/15/1980	pH	6.6
110	1/26/1981	pH	6.76
110	5/26/1981	pH	6.45
110	7/28/1981	pH	6.88
110	10/27/1981	pH	5.9
110	7/27/1982	pH	7.42
110	10/25/1982	pH	6.7
110	1/24/1983	pH	6.24
110	4/26/1983	pH	7.5
110	7/25/1983	pH	8.28
110	10/24/1983	pH	8.1
110	1/23/1984	pH	7.72
110	10/29/1984	pH	7.61
110	1/28/1985	pH	6.66
110	4/29/1985	pH	7.54
110	8/6/1985	pH	7.04
110	10/28/1985	pH	6.95
110	1/28/1986	pH	6.44

110	4/28/1986	pH	6.79
110	7/28/1986	pH	7.73
110	10/27/1986	pH	6.6
110	1/26/1987	pH	6.73
110	4/27/1987	pH	6.76
110	7/27/1987	pH	6.58
110	10/26/1987	pH	6.7
110	1/25/1988	pH	6.52
110	4/25/1988	pH	6.55
110	10/24/1988	pH	7.61
110	3/1/1976	SO4	19
110	5/3/1976	SO4	<10
110	10/20/1976	SO4	<10
110	1/28/1985	SO4	5
110	4/29/1985	SO4	5
110	8/6/1985	SO4	<4
110	10/28/1985	SO4	<4
110	1/28/1986	SO4	<4
110	4/28/1986	SO4	<5
110	7/28/1986	SO4	<5
110	10/27/1986	SO4	8
110	1/26/1987	SO4	<5
110	4/27/1987	SO4	<5
110	7/27/1987	SO4	<5
110	10/26/1987	SO4	<5
110	1/25/1988	SO4	<5
110	4/25/1988	SO4	<5
110	10/24/1988	SO4	18
110	8/27/1975	Temp	11.7
110	10/28/1975	Temp	8.9
110	1/19/1976	Temp	8.9
110	3/1/1976	Temp	9.4
110	5/3/1976	Temp	5.6
110	7/6/1976	Temp	10
110	8/12/1976	Temp	5.6
110	9/22/1976	Temp	5.6
110	10/20/1976	Temp	7.8
110	9/15/1980	Temp	6.3
110	1/26/1981	Temp	5.5
110	5/26/1981	Temp	6.9
110	7/28/1981	Temp	7
110	10/27/1981	Temp	6.2
110	7/27/1982	Temp	5.5
110	10/25/1982	Temp	5.5
110	1/24/1983	Temp	5
110	4/26/1983	Temp	5.5
110	7/25/1983	Temp	7.5
110	10/24/1983	Temp	5.5
110	1/23/1984	Temp	5.2
110	10/29/1984	Temp	5.5
110	1/28/1985	Temp	5
110	4/29/1985	Temp	7
110	8/6/1985	Temp	12
110	10/28/1985	Temp	6

110	1/28/1986	Temp	5.5
110	4/28/1986	Temp	7
110	7/28/1986	Temp	7
110	10/27/1986	Temp	7.5
110	1/26/1987	Temp	6
110	4/27/1987	Temp	6.5
110	7/27/1987	Temp	8.5
110	10/26/1987	Temp	7
110	1/25/1988	Temp	6
110	4/25/1988	Temp	6
110	10/24/1988	Temp	12.5
110	8/27/1975	Zn	0.02
110	10/28/1975	Zn	0.02
110	1/19/1976	Zn	0.03
110	3/1/1976	Zn	0.03
110	5/3/1976	Zn	0.02
110	7/6/1976	Zn	0.02
110	8/12/1976	Zn	0.01
110	9/22/1976	Zn	0.01
110	10/20/1976	Zn	0.01