*WELL DATA LISTING -DISSOLVED VALUES- ALL UNITS ARE MG/L UNLESS SPECIFIED 20 MAY 1984

* NEGATIVE NUMBERS INDICATE LESS THAN VALUES

TABLE D1. VERIFIED UCC LONG-TERM METALS DATA (1/75-5/84)

NOTE: EVALUATION OF THE DATA FOR ANOMALOUS VALUES WAS CONDUCTED ON THE HISTORIC DATA PRESENTED HEREIN. HOWEVER, BECAUSE OF THE EXTENSIVE DATA FILE, NOT ALL OF THE ANOMALOUS DATA MAY HAVE BEEN FLAGGED WITH A '?'.

*THEREFORE, ANY DATA POINTS WHICH ARE NOT FLAGGED WITH A '?' BUT, WHICH ARE OF CONSIDERABLY HIGHER OR LOWER VALUE THAN THE VALUES GENERALLY OBSERVED AT A SAMPLE SITE SHOULD BE VIEWED WITH EXTREME CAUTION.

*NO DATA WERE DELETED FROM THE FILE.

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 26	6800	16445.	25215.	5164.	160.	100. - 160.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 26		011675.	178.50			3.5	189.000	60642.		370.				1410.00						
Q	K 26		021975.	178.80			3.1	193.000	62180.	54000.					1910.00						
Q	K 26		031275.	180.00			2.8	200.000	72524.	62000.					1720.00						
Q	K 26		041575.	181.20	15900.		3.2	195.000	58184.	53000.					1690.00						
Q	K 26		051475.	180.60	12100.		3.3	192.000	60094.	42500.					1250.00						
Q	K 26		072275.	168.30	16500.		3.0	151.000	61934.	42212.					695.00						
Q	K 26		081275.	168.50	14900.		3.0	143.000	64860.	42775.					770.00						
Q	K 26		092575.	170.00	18600.		3.4	278.000	57140.	46527.					1010.00						
Q	K 26		101675.	163.20	11990.		2.5	136.000	55692.												
Q	K 26		111175.	175.80	10800.		3.0	133.000	54836.	53505.					840.00						
Q	K 26		121075.	179.20	11500.		3.2	151.000	53676.	45907.					830.00						
Q	K 26	?	011576.	179.20	8700.		3.2	137.000	55272.	41522.					660.00						
Q	K 26		042976.	174.10	18900.		3.1	520.000	60768.	46178.	20.				2140.00						
Q	K 26		082476.	172.60	18000.		3.4	192.000	53990.	42047.	69.				1860.00						
Q	K 26		111776.	177.90	16500.		2.9	215.000	52290.	44528.	70.				1750.00						
Q	K 26		011377.		13400.			146.000	70450.	35889.	130.				1493.00						
Q	K 26		042277.	180.30	13400.		3.1	170.000	54576.	42008.	130.				1810.00						
Q	K 26		080577.	172.00	17800.	17.5	2.9	140.000	48178.	33765.	140.				570.00						
Q	K 26	?	102077.	178.20	14300.	16.2	3.0	141.000	65560.	39998.	135.	5600.	5870.0								
Q	K 26		012378.	176.02	12700.	12.8	2.9	1716.000	50332.	46955.	125.	4200.	2720.0								
Q	K 26		090578.	167.32	19500.	18.4	2.9	73.700	51458.	38375.	220.	5300.	2330.0								
Q	K 26		110778.	170.19	14250.	16.3	3.3	95.000	49920.	38000.	325.	5400.	2700.0								
A	K 26	?	091483.	168.64	20000.	19.0	3.1	161.000	73500.	38455.	187.		3710.0	1000.	1186.00	25.	1.	75.	1.	1.	

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 60	6200	15413.	33493.	5008.	1000.	430. - 645.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 60	?	011675.				6.6	0.320	1408.	660.					4.59						
Q	K 60		021975.				6.1	0.010	1378.	530.					1.17						
Q	K 60		031275.				6.3	0.010	1362.	500.				684.							
Q	K 60		111475.		1060.		6.3	0.010	1502.	616.					1.35						

Q	K 60	021877.	1240.	7.4	0.010	1572.	5[illegible]	112.						0.07						
Q	K 60	022277.	1250.	7.4	0.010	1622.	5[illegible]	112.						0.08						
Q	K 60	030877.	1510.	7.3	0.020	1320.	529.	135.						0.46						
Q	K 60	031477.	1240.	6.9	0.020	1300.	536.	135.						0.56						
Q	K 60	032177.	1230.	6.9	0.020	1660.	534.	126.						0.59						
Q	K 60	032877.	1380.	7.0	0.020	1382.	459.													
Q	K 60	033077.	1480.	7.1	0.010	1320.	529.	150.						0.49						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 60	6200	15413.	33493.	5008.	1000.	430. - 645.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 60	092177.		1620.		7.6	0.010	1874.	574.	175.										
Q	K 60	092277.		1520.	14.0	7.5	0.010	1794.	574.	165.										
A	K 60	042478.		1580.		7.5	0.010	1284.	569.	160.	71.	0.1		0.18	66.	3.	200.			2.63
Q	K 60	012280.		1760.	9.0	6.9	0.010	1512.	565.	201.	73.	0.0		0.29						
Q	K 60	012380.		1680.	12.8	6.9	0.040	1484.	558.	178.	73.	0.0		0.89						
A	K 60	031584.		1650.	16.0	6.9	0.010	1541.	504.	188.	85.	0.1	903.	0.03						1.61
A	K 60	032084.		1950.	24.0	6.9	0.010	1560.	617.	188.	85.	0.1	967.	0.02						

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 61	6300	15288.	7166.	5714.	157.	30. - 156.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 61	070276.	90.00			4.8	6.070	46534.	17837.	63.				102.90						

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 62	6300	13650.	14671.	5613.	140.	10. - 91.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 62	011675.	13.73			4.5	0.270	15240.	11000.											
Q	K 62	021975.	13.77			4.6	0.800	15506.	12000.											
Q	K 62	031275.	12.84			4.5	1.540	16302.	15000.											
Q	K 62	041575.	12.49	8390.		4.2	3.410	18484.	10000.											
Q	K 62	051375.	12.35	7790.		4.0	3.550	16404.	11250.					184.00						
Q	K 62	072275.	12.90	9200.		4.4	1.740	21830.	12385.					222.00						
Q	K 62	081275.	13.05	9000.		4.6	4.940	19132.	12365.					186.00						
Q	K 62	092375.		11900.		4.3	1.770	16882.	11956.					371.00						
Q	K 62	101675.	16.75	5620.		4.8	1.160	12566.	8721.					437.00						
Q	K 62	111175.	16.20	3800.		4.5	0.790	14272.	13323.					400.00						
Q	K 62	121075.	13.44	6350.		4.8	0.360	16456.	12224.					251.00						
Q	K 62	011576.	13.35	3200.		4.8	1.780	17240.	12616.					191.00						
Q	K 62	042376.	12.09	8830.		4.6	1.630	15644.	10366.	46.				271.00						
Q	K 62	072076.	12.52	8610.		4.6	0.750	14324.	11175.	190.				240.00						
Q	K 62	111676.	15.23	9660.		3.0	1.800	18238.	14729.	165.				336.00						
Q	K 62	011177.	12.46	7700.		4.8	1.450	20570.	11725.	440.				205.00						
Q	K 62	042177.	10.00	10900.		4.7	1.050	16430.	14573.	425.				539.00						
Q	K 62	080477.	10.33	11300.	15.8	5.4	0.250	22960.	17318.					900.00						
C	K 62	101877.	10.65	7950.	18.3	4.7	0.370	26688.	19240.	365.	3800.	47.5								
Q	K 62	011978.	10.25	8100.	8.9	5.8	0.170	20000.	7640.	350.	2500.	126.0								
Q	K 62	042678.	9.68	10810.	12.0	5.5	0.230	27622.	14214.	415.	3300.	15.6								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 62	6300	13650.	14671.	5613.	140.	10. - 91.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 62	082878.	10.70	13100.	15.0	6.1	0.700	22806.	17500.	400.	3700.	2.5								
Q	K 62	101678.	11.20	12500.	15.1	5.2	0.130	25558.	18550.	325.	2600.	50.0								
Q	K 62	050479.	8.26	11750.	10.1	5.5	0.210	25536.	15843.	360.	3400.	5.8								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 63	6300	12624.	15663.	5550.	31.	10. - 27.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 63	011675.	8.31			4.4	154.000	14756.	11000.											
Q	K 63	021975.	8.34			4.4	151.000	14666.	13000.											
Q	K 63	031275.	8.32			4.5	165.000	18714.	10000.											
Q	K 63	041575.	8.39	5850.		4.7	187.000	19120.	10000.					8.70						
Q	K 63	051375.	8.50	5900.		4.0	219.000	18616.	10500.					61.00						
Q	K 63	072275.	9.00	7300.		4.2	310.000	19654.	10192.					72.00						
Q	K 63	081275.	9.07	6980.		4.4	250.000	20052.	10459.					96.00						
Q	K 63	092375.		5720.		4.0	522.000	19376.	10928.					122.00						
Q	K 63	101675.	9.42	5490.		4.2	207.000	19454.	11210.					94.00						
Q	K 63	111175.	8.48	3500.		4.5	200.000	20654.	14751.					91.00						
Q	K 63	121075.	8.17	4300.		4.6	180.000	16060.	12224.					71.00						
Q	K 63	011576.	8.25	1960.		4.8	168.000	15154.	11103.					880.00						
Q	K 63	042376.	8.37	7170.		3.5	146.000	14328.	10733.	39.				86.30						
Q	K 63	072076.	8.91	8719.			243.000	21294.	11556.	168.				121.00						
Q	K 63	011077.	13.00	7000.		4.2	273.000	25990.	17087.	325.				204.50						
Q	K 63	042177.	8.70	10000.		4.1	450.000	29220.	21746.	310.				350.00						
Q	K 63	080577.	8.72	9690.	17.5	4.0	650.000	37360.	27757.	265.										
Q	K 63	101877.	8.77	16500.	15.6	4.2	527.000	39626.	26756.	240.	4200.	3150.0								
Q	K 63	011978.	8.40	9100.	5.2	5.1	420.000	35312.	28156.	190.	3700.	1660.0								
Q	K 63	042678.	7.90	9670.	10.0	5.0	256.000	25126.	15684.	335.	3400.	550.0								
Q	K 63	082878.	7.78	12200.	15.0	5.2	266.000	28830.	20750.	330.	3500.	650.0								
Q	K 63	101678.	7.80	12500.	15.5	3.9	252.000	36106.	19525.	325.	2500.	500.0								
Q	K 63 ?	050479.	7.73	7190.	11.8	4.5	50.000	12338.	7384.	780.	1000.	135.0								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 65	6400	8365.	13578.	5667.	18.	6. - 18.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 65	011675.	9.81			7.0	0.040	2322.	810.				876.							
Q	K 65	021975.	7.62			6.2	0.220	2188.	860.				684.							
Q	K 65	031275.	7.38			6.5	0.110	3064.	880.				793.							

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 65	6400	8365.	13578.	5667.	18.	6. - 18.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
																				10

Q	K 65		072275.	7.70	1050.		6.4	0.050	1042.											0.90
Q	K 65		081275.	7.75	1120.		6.7	0.020	1124.	[illegible]										0.47
Q	K 65		092475.	8.65	5300.		6.8	4.550	6752.	2751.										144.00
Q	K 65		101675.	9.02	2920.		6.5	0.160	11660.											78.00
Q	K 65		111175.	9.10	2580.		6.4	0.170	5164.	2570.										94.00
Q	K 65		121075.	9.20	2460.		6.3	0.100	5190.	2444.										98.00
Q	K 65		011576.	9.83	1560.		6.3	0.110	5756.	2721.										84.00
Q	K 65		042376.	8.90	5130.		5.4	0.100	7592.	2687.	86.									13.50
Q	K 65		071376.	9.48	4930.		6.6	0.060	7056.	2809.	238.									8.04
Q	K 65	?	111676.	9.70	468.		6.8	0.080	6194.	3542.	420.									53.00
Q	K 65		011077.	10.00	5550.		6.1	0.190	6520.	2654.	475.									175.00
Q	K 65		042177.	9.52	5000.		6.2	0.060	8816.	2960.	380.									20.45
Q	K 65		080577.	7.42	5960.	12.9	6.5	1.750	7222.	2446.	400.									8.04
Q	K 65	?	101877.	10.57	6440.	14.2	6.8	1.760	6872.	3035.	410.	510.	226.0							
Q	K 65		011578.	10.41	5880.	8.2	7.5	0.210	6810.	3092.	390.	440.	1.0							
Q	K 65		041978.	8.63	4320.		7.0	0.070	5806.	2717.	350.	1900.	0.2							
Q	K 65		082878.	10.27	5340.	12.0	6.8	0.080	6392.	3000.	550.	480.	0.5							
Q	K 65		101678.	9.70	5700.	13.6	6.3		7826.	2678.										
Q	K 65		101778.					0.100			425.	510.	4.0							
Q	K 65		050479.	8.55	5900.	12.5	6.4	0.080	7568.	3181.	375.	530.	3.0							
Q	K 65		071879.	10.43	4500.	13.0	6.5	0.030	8914.	3661.	175.	680.	0.3							

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 67	6100	2745.	12842.	5571.	18.	10. - 18.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	K 67		011775.	37.86			6.5	0.130	4028.	2700.				2134.							
Q	K 67		021975.	37.72			6.3	0.160	3436.	1600.				1560.							
Q	K 67		031375.	36.11			6.4	0.120	3156.	1500.				1560.							

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 67 R	7200	1300.	14200.	5500.	125.	10. - 100.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	K 67	R	041675.	34.99	496.		7.1	0.010	814.	130.											
Q	K 67	R	051475.	33.50	606.		6.5	0.050	576.	170.					0.03						
Q	K 67	R	072375.	36.49	750.		6.1	0.050	732.	212.					0.14						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 67 R	7200	1300.	14200.	5900.	125.	10. - 100.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	K 67	R?	081375.	36.25	798.		6.4	0.020	822.	213.					0.04						
Q	K 67	R	092475.	37.09	3630.		6.5	2.020	4312.	1879.					8.50						
Q	K 67	R?	101675.	38.27	2680.		6.5	0.110	2808.	1.					0.53						
Q	K 67	R	111275.	37.82	2200.		6.1	0.110	1861.	1679.					0.49						
Q	K 67	R	121075.	37.80	2140.		6.1	0.100	3716.	1652.					1.28						
Q	K 67	R	011576.	37.85	2160.		6.2	0.120	3846.	1646.					1.24						
Q	K 67	R	042876.	35.18	3320.		6.5	0.020	4648.	1088.	146.				0.28						
Q	K 67	R	080976.	37.80	3250.		6.8	0.200	4644.	2044.	238.				9.59						
Q	K 67	R	111676.	39.18	2330.		7.1	0.080	3154.	1276.	155.				9.49						

Q	K 67		102077.	39.50	2500.	13.4	7.0	0.060	2070.	[illegible]		120.	128.	2.5											
C	K 67		011578.	40.00	2320.	9.9	7.1	0.170	2306.	10[illegible]		115.	137.	0.5											
Q	K 67	R	051678.	34.82	1840.		6.5	0.070	1500.	555.		70.	92.	0.8											
Q	K 67	R	082278.	38.51	2180.	14.0	7.0	0.020	2130.	968.		85.	114.	0.2											
Q	K 67	R	101978.	35.10	2760.	15.0	6.5	0.030	4648.	1810.		270.	260.	-0.1											
Q	K 67	R	051179.	33.30	3060.	14.4	7.7	1.360	3514.	1481.		210.	150.	2.1											
Q	K 67	R	071879.	37.45	2500.	14.0	6.5	0.150	4570.	1983.		260.	220.	1.9											
Q	K 67	R	111579.	39.60	4600.	16.0	7.4	0.050	4252.	2239.		300.	250.	0.1											
Q	K 67	R	060680.		3500.	16.0	6.8	0.140	4356.	1907.		255.	200.	1.6			10.40								
Q	K 67	R	110380.	49.38	4100.	15.0	6.5	0.020	4738.	2011.		250.	228.	-0.1			0.07								
Q	K 67	R	070281.	86.24	4580.	18.0	6.7	0.030	5410.	3257.		410.	320.	0.1			3.03								
A	K 67	R	110482.		3200.	15.0	6.6	-0.010	3860.	4000.		349.	263.	0.0	2449.		-0.10	167.		609.					
A	K 67	R	100483.	36.45	3325.	14.0	6.5	0.040	4520.	2187.		302.		0.1	2500.		0.34	250.	5.	742.	655.		1.	0.46	

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 69	6300	-3124.	12081.	5947.	70.	10. - 70.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 69	041675.	28.57	644.		7.1	0.010	1076.	61.											

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 70	6400	5928.	15025.	5344.	313.	-995. --995.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 70	011775.	38.17			6.6	0.080	1054.	56.				492.							
Q	K 70	021975.	38.80			6.2	0.190	1136.	55.				328.							
C	K 70	031375.	37.65			6.2	0.140	1006.	52.				438.							

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 70	6400	5928.	15025.	5344.	313.	-995. --995.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 70	041575.	37.61	1054.		6.7	0.020	1578.	52.											
Q	K 70	051475.	37.45	950.		6.3	0.040	1044.	95.					0.76						
Q	K 70	072375.	37.40	1060.		6.1	0.080	1310.	55.					16.00						
Q	K 70	081375.	36.55	1096.		6.5	0.030	1390.	121.					3.65						
Q	K 70	092475.	36.40	1181.		7.0	0.530	574.	104.					15.70						
Q	K 70	101675.	37.18	1106.		6.7	0.100	1042.	106.					14.80						
Q	K 70	111275.	37.18	1106.		6.7	0.160	1064.	112.					27.10						
Q	K 70	121075.	36.00	955.		6.2	0.130	1026.	58.					29.00						
C	K 70	011576.	36.10	1000.		6.2	0.090	536.	58.					49.00						
Q	K 70	042776.	35.75	1065.		6.7	0.010	1048.	78.	242.				0.21						
Q	K 70	072076.	35.00	1043.		5.7	0.080	1206.	82.	250.				36.00						
Q	K 70	102176.	34.72	1045.		7.4	0.020	1184.	78.	270.				13.60						
Q	K 70	011077.	35.00	1050.		7.7	0.120	1010.	95.	250.				52.00						
Q	K 70	042277.	35.41	1180.		6.2	0.050	1214.	100.	250.				8.89						
Q	K 70	080277.	35.12	1260.	15.5	7.5	0.020	550.	87.					4.50						
Q	K 70	101877.	35.15	1200.	15.2	7.8	0.020	592.	87.	260.	45.	0.4								
Q	K 70	011578.	35.16	1060.	10.1	8.2	0.100	1066.	83.	260.	51.	0.4								
Q	K 70	041878.	35.53	970.		7.3	0.060	510.	135.	95.	33.	0.5								
Q	K 70	042678.	35.00	1200.	16.0	7.3	0.090	1356.	80.	285.	54.	0.3								

Q	K 70		070579.	31.38	1250.	14.9	7.6	0.060	1054.		275.	57.	-0.1												
Q	K 70		111579.	31.10	1275.	15.0	7.6	0.020	1044.		275.	45.	-0.1												
Q	K 70	?	052880.		1250.	20.0	7.0	-0.010	965.	456.	240.	43.	-0.1			1.25									
Q	K 70		100980.	36.60	1250.	12.0	6.7	0.010	1218.	79.	345.	48.	-0.1			0.41									
Q	K 70		070981.	25.43	1350.	16.0	7.0	-0.010	860.	101.	320.	-0.	-0.1												
A	K 70	?	070782.	20.42	1100.	17.0	7.0	-0.040	1210.	85.	440.	47.	-0.2	711.	-0.02	51.		164.							
A	K 70		100683.	13.93	1010.	15.0	7.2	0.010	806.	73.	250.		0.1	480.	0.14	44.	5.	132.	220.	1.	0.38				

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 71		-5736.	13911.	5710.	137.	10. - 137.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 71	011775.	35.00			6.8	0.060	672.	120.				356.							
Q	K 71	022075.	35.00			6.2	0.140	676.	150.				328.							
Q	K 71	031375.	35.00			6.8	0.020	654.	127.				274.							
Q	K 71	041675.	35.00	692.		7.0	0.010	1098.	130.											
Q	K 71	051475.	35.04	712.		6.5	0.050	654.	153.					1.93						
Q	K 71	072375.	35.00	728.		6.3	0.040	762.	162.					7.00						
Q	K 71	081375.	35.00	714.		6.6	0.070	816.	125.					10.00						
Q	K 71	092775.	35.00				0.070	630.	212.					25.20						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 71		-5736.	13911.	5710.	137.	10. - 137.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 71	101675.	35.56	712.		6.6	0.060	640.	124.					19.00						
Q	K 71	111275.	35.56	824.		6.6	0.070	632.	140.					20.90						
Q	K 71	121075.	35.00	625.		6.2	0.070	608.	125.					21.00						
Q	K 71	011676.	35.00	655.		6.4	0.040	638.	115.					18.00						
Q	K 71	042876.	34.50	681.		6.8	0.030	632.	171.	94.				0.57						
Q	K 71	080976.	34.94	683.		6.6	0.060	762.	133.	92.				28.00						
Q	K 71	111676.	35.09	667.		7.4	0.020	828.	130.	92.				12.30						
Q	K 71	011077.	35.00	700.		7.6	0.130	600.	107.	90.				49.30						
Q	K 71	042577.	35.15	700.		8.2	0.240	700.	140.	100.				21.48						
Q	K 71	080277.	35.51	860.	11.8	7.9	0.250	642.	133.					4.32						
Q	K 71	102077.	35.84	690.	10.2	7.6	0.060	572.	116.	85.	31.	0.7								
Q	K 71	011978.	35.61	590.	9.5	8.0	0.280	600.	137.	90.	46.	4.3								
Q	K 71	082878.	-35.80	840.	12.0	6.9	0.120	618.	125.	110.	35.	0.7								
Q	K 71	101978.	35.67	770.	11.5	7.1	0.060	682.	113.	90.	35.	0.3								
Q	K 71	051779.	35.36	710.	12.1	7.8	0.020	630.	98.	87.	33.	0.2								
Q	K 71	081781.	35.25	760.	16.0	6.5	0.040	776.	90.	82.	35.	0.4		16.70						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 72	6300	13841.	18189.	5459.	240.	10. - 240.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 72	011675.	200.30			6.7	0.070	850.	81.				400.							
Q	K 72	021975.	200.40			6.6	0.380	582.	107.				356.							
Q	K 72	031275.	200.30			6.8	0.090	878.	80.				274.							
Q	K 72	041575.	200.70	979.		6.6	0.010	1472.	70.					0.47						
Q	K 72	051375.	201.00	913.		6.1	0.010	958.	70.											

Q	K 72	[illegible]	[illegible]	[illegible]		6.0	[illegible]	12[illegible]	1[illegible]						[illegible]				
Q	K 72	101675.	202.10	848.		6.4	0.130	916.	[illegible]						18.50				
Q	K 72	111175.	202.10	712.		6.4	0.070	758.	[illegible]						12.30				
Q	K 72	121075.	201.90	800.		6.2	0.100	754.	47.						12.00				
Q	K 72	011576.	201.80	730.		6.2	0.050	730.	31.						13.00				
Q	K 72	042776.	202.70	1135.		6.7	0.010	1103.	72.	275.					0.24				
Q	K 72	072076.	202.90	1110.		5.7	0.050	1360.	82.	271.					2.70				
Q	K 72	102176.	202.90	1100.		7.3	0.040	1224.	84.	290.					5.77				
Q	K 72	011077.	202.90	900.		7.5	0.280	770.	53.	250.					25.40				
Q	K 72	042177.	203.30	1390.		7.5	0.010	1128.	107.	275.					3.53				
Q	K 72	072977.	203.30	1330.	15.9	7.6	0.010	1128.	85.						1.64				
Q	K 72	101877.	203.10	1290.	15.1	7.5	0.010	1070.	87.	310.	43.	0.3							
Q	K 72	011978.	202.15	900.	10.2	8.1	0.240	754.	38.	250.	56.	5.6							
Q	K 72	042678.	202.62	1310.	15.0	7.3	0.030	1284.	86.	340.	52.	0.1							

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 72	6200	13841.	18189.	5459.	240.	10. - 240.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 72	082278.	201.70	1320.	13.0	7.1	0.010	1248.	84.	325.	49.	-0.1								
Q	K 72	101778.	201.30	1180.	13.7	7.2	0.020	1138.	80.	325.	45.	0.6								
Q	K 72	050479.	200.13	1200.	14.5	7.2	0.030	1176.	92.	330.	43.	0.4								
Q	K 72	070579.	199.70	1400.	14.4	7.7	0.030	1212.	89.	335.	59.	0.1								
Q	K 72	111379.	199.08	1500.	15.0	7.4	-0.010	1126.	90.	350.	47.	-0.1								
Q	K 72	060680.		1300.	13.5	6.9	0.010	1152.	81.	108.	48.	-0.1		0.36						
Q	K 72	091680.	196.65	1350.	17.0	6.8	0.160	1306.	141.	370.	44.	0.1		0.96						
Q	K 72	070981.	197.67	1625.	16.0	8.2	0.010	1076.	89.	380.	-0.	0.1								
A	K 72	070782.	195.58	1175.	19.0	6.8	-0.040	1510.	80.	376.	49.	-0.2	670.	-0.02	64.		184.			
A	K 72	091583.	184.36	1240.	14.0	6.7	0.320	1280.	146.	344.		2.3	600.	0.72	65.	9.	230.	185.	1.	0.16

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 73	6100	14418.	9320.	5662.	170.	146. - 170.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 73	070276.	145.00			3.9	938.000	24102.	16660.	56.				24.40						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 76	6100	14628.	9118.	5618.	120.	100. - 120.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 76	070276.	105.00			5.2	10.520	4180.	2718.	166.				510.00						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 77	6100	14269.	9089.	5619.	142.	80. - 142.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 77	070276.	90.00			3.2	735.000	44718.	22215.	69.				317.00						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 84	6600	15985.	21923.	5228.	157.	0. - 42.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K 84	011675.	33.45			3.4	144.000	56226.	50000.											
Q	K 84	021975.	38.97			3.2	183.000	49124.												
C	K 84	031275.	40.33			3.2	166.000	52006.												
Q	K 84	041575.	36.82	13200.		3.2	170.000	55336.	37000.											
Q	K 84	051375.	31.07	13400.		2.6	148.000	59106.	42500.				1020.00							
Q	K 84	072375.	5.00	14200.		3.3	105.000	60494.	43005.				1000.00							
C	K 84	081575.	13.75	12300.		3.6	114.000	62954.	39778.				1080.00							
Q	K 84	092775.	313.90	16500.		2.9	105.000	54416.	52976.				1150.00							
C	K 84	101675.	33.15	12700.		2.9	121.000	52672.	37279.				1378.00							
Q	K 84	111275.	33.75	12700.		2.9	127.000	52806.	49155.				1110.00							
Q	K 84	121075.	33.10	11000.		3.5	119.000	53184.	47961.				1320.00							
C	K 84 ?	011676.	33.00	8200.		3.5	113.000	54782.	43264.				1310.00							
Q	K 84	042976.	33.23	17500.		3.0	94.000	55708.	41131.	20.			1580.00							
Q	K 84	082476.	32.51	19600.		3.3	101.000	54574.	42047.	72.			1840.00							
Q	K 84	111776.	37.21	15400.		2.7	159.000	48754.	35386.	84.			1350.00							
C	K 84	011377.	31.70	14000.		3.3	95.000	45220.	37193.	155.			1578.00							
Q	K 84	042277.	35.43	12500.		3.3	139.000	87148.	37025.	125.			1638.00							
A	K 84	101783.	20.23	20250.	18.0	3.1	118.000	57856.	36763.	184.		3600.0	2500.1020.00	70.	1.	300.	1.	1.	0.02	

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 85	6600	16359.	21511.	5245.	100.	0. - 100.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K 85	011675.	50.16			3.5	109.000	60298.	55000.											
Q	K 85	021975.	55.82			3.1	103.000	60768.	56000.											
C	K 85	031275.	56.19			3.1	109.000	73282.	62000.											
Q	K 85	041575.	53.70	15400.		3.2	112.000	65138.	56000.											
Q	K 85	051375.	47.64	14600.		2.6	128.000	66556.	45000.				1300.00							
Q	K 85	072375.	23.57	13100.		3.4	107.000	64588.	43000.				1110.00							
C	K 85	081575.	24.25	14600.		3.5	122.000	58184.	47718.				1260.00							
Q	K 85	092775.	38.25	16300.		3.0	94.000	56280.	51332.				1190.00							
Q	K 85	101675.	50.63	12500.		2.8	96.000	57664.	31226.				1370.00							
Q	K 85	111275.	50.63	12500.		2.8	98.000	55754.	47285.				1340.00							
Q	K 85	121075.	39.15	10800.		3.6	93.000	55656.	47961.				1400.00							
Q	K 85 ?	011576.	39.25	8200.		3.5	95.000	57708.	46583.				1470.00							
C	K 85	042976.	40.75	18400.		3.0	97.000	61360.	46178.	20.			1600.00							
Q	K 85	082476.	49.05	20000.		3.4	84.400	55626.	50664.	73.			2120.00							
Q	K 85	111776.	53.89	17200.		2.8	98.000	58640.	46161.	70.			1510.00							
C	K 85	011377.	48.33	14600.		3.3	85.000	47668.	46164.	175.			1970.00							
Q	K 85	042277.	51.57	13600.		3.2	88.000	58534.	44741.	130.			1510.00							
A	K 85	091583.	37.90	21500.	18.5	3.3	125.000	72900.	36296.	187.		4200.0	1000.1389.00	26.	1.	72.	1.	1.		

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 86	6600	15963.	26352.	5132.	302.	142. - 302.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K 86	011675.	258.20			3.8	130.000	46136.	40000.											
C	K 86	021575.	258.00			3.3	134.000	45702.	44000.											

C	K 86		072375.	258.50	11600.		3.2	148.000	58316.	46[illegible]									760.00			
Q	K 86		081275.	258.40	13000.		3.4	145.000	61258.	36[illegible]									301.00			
Q	K 86		092775.	257.10	15200.		3.0	136.000	51744.										840.00			
Q	K 86		101675.	243.60	11290.		3.1	133.000	54050.	42635.									1080.00			
Q	K 86		111175.	243.60	11290.		3.1	129.000	52312.	44600.									1060.00			
C	K 86	?	121075.	256.90	5520.		3.5	128.000	53300.	42614.									1110.00			
Q	K 86	?	011576.	256.90	6600.		3.6	130.000	50458.	39854.									1120.00			
Q	K 86		051076.	292.10	18200.		3.0	117.000	52536.	41131.	20.								1160.00			
Q	K 86		082476.	247.00	18800.		3.3	131.000	50560.	47557.	65.								1580.00			
Q	K 86		111576.	253.50	15600.		2.7	135.000	45100.	37660.	70.								1360.00			
Q	K 86		011277.	256.80	11200.		3.3	100.000	40740.	32506.	125.								1051.00			
C	K 86		041577.	259.50	10400.		3.2	111.000	43110.	31793.	125.								1120.00			
Q	K 86		072077.	251.10	12900.	16.9	3.3	74.000	61716.	31250.	180.								681.00			
C	K 86		091477.	245.40	15300.	15.7	3.2	111.000	57236.	34864.	150.											
Q	K 86		012378.	257.15	11300.	10.6	3.5	938.000	38426.	32015.	130.	1410.	1540.0									
C	K 86		041878.	245.33	15000.		4.5	1233.000	44252.	32284.	180.	4200.	1620.0									
Q	K 86		060978.	235.40	13700.		3.8	85.500	42560.	32168.	156.	5600.	2040.0									
Q	K 86		082178.	134.75	15000.	16.0	4.8	52.000	46834.	37875.	55.	5100.	1460.0									
Q	K 86		101978.	237.35	14500.	16.2	3.4	101.000	48166.	34500.	110.	4900.	1600.0									
A	K 86		082482.	220.86	19500.	19.0	2.5	148.000	73154.	25500.	187.	4413.	-0.2	3000.	694.00	108.	436.					

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 87	6700	15608.	30201.	5054.	370.	235. - 375.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 87	011675.	290.80			6.6	0.100	2018.	1070.											
Q	K 87	021975.	291.70			6.4	0.220	2168.	1140.											
Q	K 87	031275.	292.50			6.4	0.080	4422.	1070.											
Q	K 87	041575.	293.10	1690.		6.8	0.010	2676.	1100.											
Q	K 87	051475.	293.70	1520.		6.4	0.050	4800.	750.					0.24						
Q	K 87	072275.	293.90	1810.		6.1	0.060	2730.	1622.					0.10						
Q	K 87	081275.	293.80	1660.		6.0	0.040	2708.	1366.					0.44						
Q	K 87	092775.	292.20	1720.		6.0	0.140	2146.	2058.					1.11						
C	K 87	101675.	291.50	1550.		5.8	0.220	2280.	2238.					1.77						
Q	K 87	111175.	291.50	1550.		5.8	0.120	2262.	1082.					0.97						
C	K 87	121075.	292.00	1390.		5.5	0.150	2248.	1329.					2.04						
Q	K 87	011576.	292.00	1200.		6.0	0.270	2376.	1316.					1.71						

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 87	6700	15608.	30201.	5054.	370.	235. - 375.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 87	051076.	250.70	2020.		6.9	0.020	2364.	1730.	89.				0.18						
Q	K 87	082476.	290.80	2160.		6.1	0.250	2620.	1617.	113.				4.29						
Q	K 87	111576.	291.10	1730.		7.5	0.260	2506.	1562.	100.				1.64						
Q	K 87	011277.	291.80	2160.		6.5	0.170	3364.	1541.	110.				1.88						
Q	K 87	041577.	295.90	2290.		7.5	0.130	5766.	1721.	105.				2.53						
Q	K 87	072077.	296.10	2530.	12.8	7.3	2.580	4566.	1625.	85.				13.40						
Q	K 87	091977.	294.00	2430.	14.1	7.5	0.020	3354.	1625.	95.										
Q	K 87	012378.	294.75	2260.	8.9	6.3	0.380	2582.	1678.	85.	160.	2.9								
Q	K 87	041878.	294.54	3140.		7.5	0.190	2622.	1656.	77.	142.	1.2								
A	K 87	050578.	294.14	2200.	12.0	7.3	0.150				142.	1.1		0.80	114.	5.	53.			1.75
Q	K 87	082078.	190.00	2330.	13.0	7.3	0.040	3064.	1518.	97.	146.	0.9								
Q	K 87	101978.	228.28	2370.	13.5	7.2	0.060	3186.	1435.	90.	143.	1.0								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 88	6600	17402.	24784.	5255.	331.	231. - 331.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	K 88		011675.	261.80			4.0	175.000	31548.	30000.											
Q	K 88		021975.	262.00			3.4	166.000	32314.	25000.											
Q	K 88		031275.	263.00			3.5	182.000	38446.	30000.											
Q	K 88		041575.	264.20	10730.		3.6	190.000	45160.	28000.											
C	K 88		051375.	263.70	5800.		3.0	158.000	37430.	28250.					590.00						
Q	K 88		072375.	255.00	10500.		3.4	156.000	53194.	24157.					42.00						
Q	K 88		081275.	255.00	8000.		3.5	92.000	28592.	14700.					18.00						
C	K 88	?	092775.	255.50	10500.		3.2	20.830	26450.	13771.					128.00						
Q	K 88		101675.	258.10	7820.		3.3	155.000	29456.	28034.					314.00						
Q	K 88		111175.	258.10	7820.		3.3	160.000	31678.	23343.					254.00						
Q	K 88		121075.	255.50	7200.		3.8	170.000	31258.	25824.					253.00						
Q	K 88	?	011576.	255.40	5100.		3.8	177.000	31572.	25743.					282.00						
Q	K 88		042976.	259.70	12400.		3.2	174.000	34344.	21381.	29.				440.00						
Q	K 88		082476.	258.60	14800.		3.3	183.000	32034.	26054.	87.				450.00						
Q	K 88		111576.	261.80	11570.		2.1	210.000	33754.	26570.	80.				426.00						
Q	K 88		011277.	262.50	9500.		3.3	159.000	44868.	26542.	150.				736.00						
Q	K 88		041577.	264.00	9100.		3.4	175.000	37504.	24571.	145.				710.00						
C	K 88		072077.	259.60	11800.	14.2	3.3	126.000	44188.	20000.	180.				70.90						
Q	K 88		091577.	254.80	13000.	11.3	4.5	167.000	41316.	24858.	170.										
Q	K 88		060978.	255.40	12100.		3.7	168.000	36040.	25382.	138.	4400.	1420.0								
Q	K 88		082178.	254.91	13400.	14.0	5.0	157.000	36488.	26625.	67.	4100.	1060.0								
Q	K 88		101978.	256.04	12000.	14.9	3.5	176.700	39652.	27375.	120.	3900.	1200.0								
A	K 88		082482.	253.15	15000.	19.0	3.3	177.000	50178.	23000.	195.	3886.		-0.2	3000.	607.00	196.		482.		

WELL DATA LISTING - DISSOLVED VALUES 20 MAY 1984 PAGE 12
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 89	6600	13541.	25651.	5245.	302.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	K 89		011775.	257.70			3.8	115.000	35622.	28000.											
Q	K 89		021975.	257.40			3.8	127.000	38634.	28000.											
Q	K 89		031375.	258.20			3.6	124.000	40282.	27000.											
Q	K 89		041575.	259.40	8890.		3.5	128.000	35880.	21000.											
Q	K 89	?	051375.	255.20	691.		3.9	135.000	27848.	22250.					2.18						
C	K 89		072375.	257.60	6800.		3.6	152.000	52886.	24837.					3.15						
Q	K 89		081375.	262.70	10000.		4.3	152.000	53946.	24656.					3.50						
Q	K 89		092775.	252.30	11500.		3.6	161.000	34082.	20743.					3.42						
Q	K 89		101675.	253.60	9060.		4.0	154.000	45222.	12306.					4.74						
Q	K 89		111275.	253.60	5060.		4.0	145.000	43858.	23343.					3.94						
Q	K 89		121075.	261.50	6200.		4.2	135.000	30440.	24444.					2.87						
Q	K 89		011576.	261.70	3800.		4.1	134.000	35656.	24388.					2.16						
Q	K 89		042976.	255.70	12200.		3.5	122.000	34324.	22345.	20.				3.65						
Q	K 89		082476.	254.60	15000.		3.6	103.000			69.				3.66						
Q	K 89		111576.	257.10	11150.		3.5	122.000	58170.	26570.	80.				4.09						
Q	K 89		011077.	258.20	8800.		3.7	95.000	60530.	22958.	110.				2.34						
C	K 89		041577.	259.20	6900.		3.6	85.000	45328.	18711.	140.				1.50						
Q	K 89		072677.	256.00	11070.	13.6	3.5	104.000	45442.	24493.					4.83						
Q	K 89		090177.	254.50	7450.	14.8	3.5	75.100	44454.	27543.	150.										
Q	K 89		110877.	258.75	11700.	11.3	3.7	106.000	37556.	24460.	145.	3500.	580.0								
Q	K 89		111177.	258.70	11600.	11.2	3.5	105.000	38766.	24755.	140.	3700.	1070.0								

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3					10
Q	K 90	011675.	190.20			6.1	0.080	4486.	1600.										
Q	K 90	021975.	191.70			6.1	0.280	3606.	1600.										
Q	K 90	031275.	191.50			6.0	0.330	5028.	1800.										
Q	K 90	041575.	191.60	2460.		6.8	0.010	4272.	1400.					0.68					
Q	K 90	051375.	191.10	2310.		6.0	0.040	5050.	1500.					0.54					
Q	K 90	072375.	187.30	2100.		6.0	0.030	4240.	1882.					0.71					
Q	K 90	081275.	187.40	2400.		6.3	0.020	4276.	1691.					46.00					
Q	K 90	092775.	187.20	2530.		6.0	0.140	3032.						37.60					
Q	K 90	111175.	187.50	2550.		6.0	0.140	3608.	1146.					45.00					
Q	K 90	121075.	191.10	1900.		6.0	0.120	3778.	1774.					42.00					
Q	K 90	011576.	191.00	1630.		6.0	0.130	3718.	1332.					0.70					
Q	K 90	051076.	191.50	2890.		5.8	0.010	3120.	1360.	171.				57.50					
Q	K 90	082476.	192.70	3050.		5.5	0.450	3694.	1617.	217.				41.00					
Q	K 90	111576.	192.20	2350.		6.4	0.270	3866.	1551.	215.				44.30					
Q	K 90	011277.	192.10	2930.		5.8	0.160	3864.	1541.	280.				60.00					
Q	K 90	041577.	191.60	2920.		7.8	0.140	3756.	1715.	275.									

20 MAY 1984 PAGE 13

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 90	6600	17913.	15816.	5388.	210.	0. - 210.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 90	072077.	190.80	3120.	13.4	5.8	7.040	4628.	1125.	300.				45.90						
Q	K 90	011978.	190.78	2860.	9.1	8.1	0.140	3084.	1637.	275.	170.	3.5								
Q	K 90	041878.	189.15	3500.		7.2	0.280	2602.	1569.	300.	174.	0.8								
Q	K 90	092778.	191.11	2800.	12.6	7.4	0.030	3760.	1715.	285.	220.	0.1								
Q	K 90	110778.	191.35	2850.	11.4	7.5	0.100	2516.	1600.	245.	240.	1.0								

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 91	6700	14654.	5535.	5612.	252.	162. - 252.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 91	070276.	115.00			6.5	5.640	2638.	1100.	88.				9.15						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 93	6800	16021.	13562.	5455.	765.	685. - 765.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 93	070276.	25.00			7.5	9.040	638.	151.	138.				36.70						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 98	6700	13412.	14176.	5655.	1155.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	K 98	011675.				6.7	0.010	1746.	260.				739.							

Q	K 98	051375.	1660.	6.2	0.020	1572.	[illegible]							0.16						
Q	K 98	072275.	1770.	6.4	0.100	1806.	[illegible]							0.37						
Q	K 98	081275.	1720.	6.6	0.020	2134.	266.							0.32						
Q	K 98	092375.	1860.	6.8	0.030	1660.	405.							5.04						
Q	K 98	101675.	1470.	6.2	0.040	1884.	120.							4.13						
Q	K 98	111175.	1470.	6.2	0.030	1766.	277.							2.38						
Q	K 98	121075.	1380.	6.0	0.010	1754.	277.							3.72						
Q	K 98	011576.	1140.	6.3	0.030	1772.	275.							3.16						
Q	K 98	042376.	1670.	6.0	0.010	1756.	283.	338.						0.41						
Q	K 98	072076.	1710.	6.0	0.030	1882.	276.	433.						2.68						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 98	6700	13412.	14176.	5655.	1155.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K 98	111676.		1590.		7.6	0.010	1516.	267.	420.				2.56						
Q	K 98	011177.		1870.		7.0	0.040	1780.	256.	450.				2.85						
Q	K 98	042177.		1950.		7.6	0.020	1620.	251.	450.				11.99						
Q	K 98	080477.		2150.	19.1	8.0	0.080	388.	46.					2.60						
Q	K 98	101877.		1920.	13.1	7.4	0.010	1568.	278.	450.	90.	0.1								
Q	K 98	011978.		2310.	8.9	8.7	0.230	1740.	265.	455.	107.	3.6								
Q	K 98	042678.		1900.	12.0	7.4	0.040	1806.	285.	500.	106.	0.1								
Q	K 98	082878.		2100.	11.0	7.2	-0.010	1802.	277.	475.	94.	0.4								
Q	K 98	101678.		1780.	12.8	7.5	0.040	1684.	285.	475.	100.	2.0								

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K 99	6700	15253.	45099.	4867.	261.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K 99	011775.				4.0	120.000		30000.					62.80						
Q	K 99	022075.	181.60			3.5	121.000	38484.	33000.					183.00						
Q	K 99	031375.	181.80			4.0	168.000	45712.	33000.					156.00						
Q	K 99	041675.	181.70	11400.		4.1	158.000		32000.					177.00						
Q	K 99 ?	051575.	181.80	1050.		3.9	131.000	42460.	30000.					104.00						
Q	K 99	072875.					106.000	46330.	21873.					34.00						
Q	K 99	081375.	181.90	11100.		4.4	94.000	35884.	21806.					104.00						
Q	K 99	092775.	180.00	12400.		4.0	85.000	40754.						95.00						
Q	K 99	101675.	180.00	9090.		4.3	91.000	41812.	10338.					125.00						
Q	K 99	111475.	180.00	9090.		4.3	100.000	43430.	36481.					108.00						
Q	K 99	121175.	181.40	7100.		4.7	100.000	44442.	35062.					94.00						
Q	K 99	011676.	181.30	6500.		4.3	115.000	44364.	28909.					111.00						
Q	K 99	050476.		15100.		3.6	95.000	50180.	35157.	214.				110.00						
Q	K 99	082476.		15700.		3.8	103.000	49300.	34119.	117.				130.00						
Q	K 99	111576.		12000.		3.7	122.000	47384.	32371.	148.				1910.00						
Q	K 99	011277.		10500.		4.0	107.000	47352.	31460.	100.				90.80						
Q	K 99	042177.		8800.		3.5	90.000	50528.	34346.	145.				143.00						
Q	K 99	072677.	182.10	10700.	14.2	4.2	140.000	52090.	32212.					100.00						
Q	K 99	102077.		12600.	12.3	4.2	93.000	55336.	33953.	125.	5200.	7880.0								
Q	K 99	012578.		10500.	8.1	4.1	978.000	49740.	38429.	141.	3300.	3150.0								

****

COOR. LOCATION CELLAR ELEV

DATA TYPE	WELL	DATE	DEPTH	CONC	TEMP C	PH	CL	TDS	[illegible]	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	[illegible]	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
A	K100	101783.	24.45	21000.	18.0	3.0	115.000	55526.	38280.	181.			3500.0	2500.1100.00	70.	1.	300.	1.	1.	0.02

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K103	6800	17054.	22265.	5304.	213.	145. - 213.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K103	022075.	154.80			3.6	222.000	44438.	40000.					1310.00						
Q	K103	031275.	156.80			3.5	200.000	46324.	31000.					1110.00						
Q	K103	041575.	158.30	12300.		3.7	185.000	60678.	43000.					1450.00						
Q	K103	051375.	156.50	10910.		3.0	193.000	48088.	37500.					1020.00						
Q	K103	072375.	104.00	11300.		3.5	187.000	53308.	37786.					427.00						
Q	K103	081275.	140.30	10500.		3.7	158.000	47142.	27507.					720.00						
Q	K103	092775.	146.70	6700.		3.5	46.000	20644.	12250.					137.00						
Q	K103	101675.	149.30	5650.		3.7	76.000							341.00						
Q	K103	111175.	145.30	5650.		3.7	85.000	15664.	13397.					369.00						
Q	K103	121075.	146.50	5800.		4.0	103.000	24376.	18549.					436.00						
Q	K103	011576.	146.40	4500.		4.0	105.000	25782.	18031.					423.00						
Q	K103	042976.	151.60	15400.		3.2	172.000	46256.	42752.	31.				1000.00						
Q	K103	072176.	148.50	14000.		2.6	178.000	35634.	32164.	72.				1040.00						
Q	K103	102176.	155.10	16200.		2.8	208.000	38188.	32371.	70.				1230.00						

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K105	6800	14867.	22357.	5338.	350.	190. - 350.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K105	031375.	208.60			6.6	0.070	724.	100.					0.20						
Q	K105	041575.	208.90	481.		6.8	0.020	752.	70.					0.07						
Q	K105	051475.	208.60	462.		6.5	0.050		180.					0.07						
Q	K105	072275.	200.30	509.		6.2	0.010	532.	258.					0.01						
Q	K105	081275.	200.10	498.		7.1	0.020	516.	247.					0.01						
Q	K105	092775.	202.10	505.		6.0	0.160	444.	121.					1.02						
Q	K105	101675.	204.00	555.		5.6	0.330	466.						2.85						
Q	K105	111175.	204.00	555.		5.8	0.080	404.	54.					0.50						
Q	K105	121075.	206.50	430.		6.3	0.060	406.	200.					0.75						
Q	K105	011576.	206.80	435.		6.3	0.080	414.	166.					0.86						
Q	K105	042976.	207.70	459.		6.5	0.050	592.		55.				0.15						
Q	K105	072076.	204.40	451.		6.0	0.290	460.	248.	56.				0.59						
Q	K105	102176.	211.60	449.		8.0	0.050	556.	531.	58.										
Q	K105	011077.	211.70	710.		6.3	0.160	1138.	654.	75.				1.64						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K105	6800	14867.	22357.	5338.	350.	150. - 350.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K105	042177.	212.00	610.		7.8	0.150	892.	474.	60.				2.37						
Q	K105	080477.	206.20	580.	16.1	8.0														
Q	K105	101877.	216.20	520.	13.9	7.9	0.010	404.	53.	60.	18.	0.1								
Q	K105	011978.	217.39	530.	9.4	8.5	0.310	426.	65.	65.	32.	4.5								

C	K105	050779.	223.78	710.	12.6	7.2	0.040	614.	[illegible]	64.	19.	0.7											
Q	K105	081579.	216.02	560.	135.5	7.5	0.140	486.	[illegible]	54.	0.	0.5											
Q	K105	111379.	215.52	540.	14.0	7.7	0.020	424.	71.	60.	19.	0.2											
C	K105	071480.		600.	18.0	6.5	0.010	466.	75.	66.	27.	0.1		0.13									
C	K105	102480.	212.50	600.	18.0	7.0	-0.010	506.	190.	50.	28.	0.1		0.02									
A	K105 ?	101383.	208.57	452.	13.0	7.4	0.020	405.	1561.	53.		0.1	212.	0.02	10.	2.	66.	165.	1.	0.54			

****

WELL #	DRILL YEAR	CCOR. LCCATICN N-S	E-W	CCLLAR ELEV (G=GRCUND)	TCTAL DEPTH	PERF. INTERVAL
K106	6800	17558.	28836.	5140.	501.	380. - 493.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SC4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K106	011675.	376.10			6.5	0.100	1766.	810.											
Q	K106	021975.	377.10			6.0	0.390	1518.	900.											
Q	K106	031215.	377.90			6.3	0.160	1826.	700.				684.							
Q	K106	041575.	378.80	1570.		6.5	0.010	2224.	750.											
Q	K106	051475.	379.50	1310.		6.8	0.030	2132.	730.					0.54						
Q	K106	072275.					0.010	2246.	755.					0.50						
Q	K106	081275.	381.00	1600.		6.2	0.010	2348.	707.					0.21						
Q	K106	092675.	381.20	1650.		6.0	0.120	1756.	493.					29.90						
Q	K106	101675.		1540.		5.5	0.250	1944.	240.					18.50						
Q	K106	111175.		1540.		5.5	0.220	1532.	637.					17.10						
Q	K106	121075.	381.30	1340.		5.9	0.230	1512.	755.					23.00						
C	K106	011576.	381.20	1320.		6.0	0.310	1596.	795.					31.00						
Q	K106	051076.	377.10	1880.		6.2	0.020	1552.	185.	162.				1.45						
C	K106	082476.	393.70	2090.		6.1	0.290	2328.	1117.	190.				65.00						
C	K106	111576.	376.40	1670.		6.5	0.480	2366.	804.	175.				47.00						
Q	K106	011277.	377.20	1530.		6.5	0.270	2420.	889.	215.				43.40						
Q	K106	041577.	380.20	2170.		7.5	0.080	2318.	895.	220.				18.53						
Q	K106	072077.	382.10	2210.	14.2	7.4	0.360	2600.	925.	225.				70.90						
Q	K106	102077.	378.90	2160.	13.9	7.6	0.500	2152.	1871.	220.	132.	8.6								
Q	K106	012378.	380.00	1940.	9.4	6.8	0.230	2166.	964.	200.	109.	1.0								
Q	K106	041878.	380.28	2460.		7.5	0.150	1144.	854.	240.	106.	0.3								
Q	K106	090578.	374.30	1760.	16.1	7.2	0.170	2096.	935.	194.	90.	1.0								
C	K106	110778.	372.35	1780.	12.8	7.4	0.020	1102.	693.	230.	54.	0.2								
A	K106	051079.	375.10	2220.	14.5	7.5	0.030	2600.	973.	230.	55.	0.4		0.05	84.	5.	370.	7.		3.20

20 MAY 1984 PAGE 17

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	CCOR. LCCATICN N-S	E-W	CCLLAR ELEV (G=GRCUND)	TCTAL DEPTH	PERF. INTERVAL
K106	6800	17558.	28836.	5140.	501.	380. - 493.

DATA TYPE	WELL #	DATE	DEPTH	CCNC	TEMP C	PH	CU	TDS	SC4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K106 ?	081675.	216.02	560.	13.5	7.5	0.070	2728.	1080.	190.	92.	0.4								
Q	K106	070880.		2100.	15.0	7.0	0.100	2450.	695.	210.	87.	0.1								
A	K106	102180.	384.50	2000.	16.0	7.1	0.040	2326.	1000.	162.	98.	-0.1		0.27	74.	5.	390.	224.	0.	0.55
A	K106	091483.	369.62	1900.	15.5	7.6	0.030	2720.	1100.	214.		0.1	1000.	0.16	75.	3.	540.	215.	1.	0.14

****

WELL #	DRILL YEAR	CCOR. LCCATICN N-S	E-W	CCLLAR ELEV (G=GRCUND)	TCTAL DEPTH	PERF. INTERVAL
K109	6800	17611.	34847.	4516.	554.	403. - 540.

DATA TYPE	WELL #	DATE	DEPTH	CCNC	TEMP C	PH	CU	TDS	SC4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K109	041575.		853.		6.6	0.010	1158.												
Q	K109	051375.		799.		6.4	0.010	824.	170.					0.03						
Q														0.01						

C	K109	101675.	280.		7.2	0.020	754.							0.23						
C	K109	011676.	910.		6.3	0.010	752.							0.18						
C	K109	041576.	860.		6.6	0.010	830.	177.	146.					0.01						
C	K109	062976.	995.		7.6	0.020	820.	132.	138.					0.78						
C	K109	081076.	956.		6.5	0.010	956.	184.	135.					0.80						
C	K109	101476.	926.			0.010	786.	176.	129.					0.11						
C	K109	041177.	920.		7.5	0.010	794.	173.	126.					0.22						
C	K109	061277.	940.	16.1	7.5	0.010	906.	169.	134.											
C	K109	072277.	980.	16.4	7.8	0.030	884.	140.	150.					0.15						
C	K109	080977.	1010.	15.9	8.0	0.150	1088.	173.	135.					0.34						
C	K109	090977.	940.	15.1	7.1															
C	K109	091677.	890.	15.6	7.1	0.290	976.		160.											
C	K109	102677.	970.	14.9	7.5	0.010	800.	158.	145.	38.	0.8									
C	K109	111777.	940.	14.8	8.2	0.080	846.	202.	150.	34.	0.2									
C	K109	120577.	890.	14.6	8.1	0.040	892.	215.	135.	35.	0.1									
C	K109	122877.	960.	14.8	7.7	0.010	940.	206.	150.	40.	0.1									
C	K109	011278.	940.	15.1	7.6	0.010	806.	213.	145.	40.	0.5									
C	K109	020878.	750.	13.9	7.8	0.010	884.	214.	145.	43.	0.1									
C	K109	030678.	810.	12.8	7.1	0.010	916.	189.	115.	46.	0.1									
A	K109	041778.	1520.		7.3	-0.010	924.	157.	175.	37.	0.2			0.10	50.	3.	136.	306.		2.45
C	K109	051178.	1020.	15.0	7.4	-0.010	886.	202.	85.	38.	0.1									
C	K109	060278.	930.	16.0	7.4	0.010	876.	212.	125.	40.	0.4									
C	K109	071178.	890.	15.0	7.5	0.030	1034.	219.	135.	46.	0.1									
C	K109	080378.	790.	14.5	7.5	0.020	954.	190.	135.	37.	0.4									
C	K109	091878.	1030.	15.0	7.5	0.020	858.	214.	144.	39.	0.3			0.19						
C	K109	103078.	1080.	14.8	7.5	-0.010	906.	215.	150.	42.	0.1									
C	K109	110778.	940.	15.5	7.2	-0.010	856.	223.	138.	47.	-0.1									
C	K109	121278.	1050.	15.1	7.6	0.010	932.	210.	150.	45.	0.1									

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CCLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K109	6800	17611.	34847.	4576.	554.	403. - 540.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
C	K109	011879.		1050.	15.2	7.1	0.010	888.	225.	160.	38.	0.2								
C	K109 ?	022079.		1040.	14.9	7.4	-0.010	1266.	56.	145.	41.	0.7		0.10						
C	K109	031279.		1040.	15.0	7.5	0.010	928.	236.	50.	36.	0.1								
C	K109	040979.		1030.	14.9	7.6	-0.010	944.	242.	180.	42.	0.2								
C	K109	050279.		1090.	15.1	7.4	-0.010	1076.	230.	134.	42.	0.1								
A	K109	050879.		1030.	15.0	7.1	0.030	962.	277.	140.	38.	-0.1		0.05	48.	3.	138.	5.	0.	2.20
C	K109	061879.		1070.	14.6	7.7	-0.010	968.	251.	108.	43.	0.1								
C	K109	071179.		800.	16.3	7.1	0.020	976.	196.	140.	50.	0.3								
C	K109	081479.		950.	15.1	7.3	0.150	1048.	216.	130.	35.	0.7		0.13						
C	K109	100379.		1100.	16.0	7.5	0.020	1034.	244.	130.	45.	-0.1								
C	K109	122779.		1320.	15.0	7.4	0.010	1112.	250.	180.	42.	-0.1		0.08						
C	K109	010980.		1190.	15.5	7.4	-0.010	896.	475.	140.	33.	0.1		0.07						
C	K109	021180.		1125.	15.5	6.6	0.010	984.	251.	150.	42.	0.2								
C	K109	030880.		1200.	15.0	7.2	0.030	958.	258.	115.	42.	0.3		0.13						
C	K109	041480.		1150.	15.0	7.1	0.020	1054.	289.	125.	50.	0.3								
C	K109	051480.		1180.	11.0	7.1	0.100	1068.	274.	140.	42.	0.7								
C	K109	060980.		1140.	19.0	7.4	0.010	986.	279.	118.	43.	-0.1		0.28						
C	K109	071480.		1175.	18.0	6.8	0.010	1046.	270.	142.	48.	0.1		0.18						
C	K109	081480.		1100.	17.0	7.2	0.040	1056.	308.	162.	39.	-0.1		0.14						
A	K109	092280.		950.	14.0	6.8	0.030	1050.	282.	148.	37.	-0.1		0.08	51.	3.	128.	198.	0.	3.90
A	K109	101580.		1450.	18.0	7.2	0.140	1070.	120.	180.	1.	-0.1		0.07	265.		8.	159.	0.	0.10
C	K109	120480.		1050.	15.0	6.9	0.010	992.	254.	140.	38.	0.1		0.02						
C	K109	010681.		1000.	15.0	6.9	-0.010	994.	295.	168.	43.	-0.1		0.07						
C	K109	040781.		1140.	17.0	7.4	-0.010	1036.	303.	175.	45.	-0.1		0.01						

A	K109	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
A	K109	060983.	1200.	17.0	7.0	0.010	[illegible]	[illegible]	[illegible]	[illegible]	51.	0.1	[illegible]	0.07	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
A	K109	100383.	1025.	15.0	7.1	0.020	888.	[illegible]	146.			0.1	530.	0.10	50.	3.	156.	180.	[illegible]	1.	1.16							
A	K109	031284.				0.020	1066.	375.	150.	53.			528.	0.04							1.50							

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K110	6800	16710.	22383.	5275.	175.	155. - 175.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K110	031275.	128.50			6.1	0.030	902.	150.					1.16						
Q	K110	041575.	130.00	1810.		6.2	0.010	1658.	180.					0.26						
Q	K110	051375.	128.20	1630.		5.8	0.010	820.	280.					0.40						
Q	K110 ?	072375.	114.30	4310.		4.5	0.620	7858.	3682.					97.00						
Q	K110	081575.	114.30	2600.		6.3	0.150	1372.	286.					26.20						
Q	K110	092775.	116.30	2550.		5.8	0.070	588.	315.					34.50						
Q	K110	101675.	120.20	2400.		5.5	0.590	644.	191.					31.10						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K110	6800	16710.	22383.	5275.	175.	155. - 175.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K110	111275.	120.20	2400.		5.5	0.510	2260.	371.					22.10						
Q	K110	121075.	116.00	2000.		6.0	0.390	1152.	464.					25.00						
Q	K110	011576.	115.90	2100.		6.3	0.250	1174.	439.					22.00						
Q	K110	042976.	177.20			3.2	138.000	55570.	41132.	20.				1130.00						
Q	K110 ?	082476.	120.00	55400.		3.6	157.000	54346.	47557.	74.				1720.00						

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K118	6500	16105.	22492.	5225.	110.	35. - 110.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K118	022075.	48.63			2.5	110.000	36078.	34000.					1240.00						
Q	K118	031275.	50.10			2.9	118.000	53018.	42000.					1360.00						
Q	K118	041575.	48.37	14300.		3.0	114.000	64558.	53000.					1040.00						
Q	K118	051375.	42.39	13400.		2.5	119.000	50662.	40000.					346.00						
Q	K118	072375.	46.65	13600.		3.2	105.000	60076.						1050.00						
Q	K118	081575.	46.75	13400.		3.5	105.000	58532.	35201.					970.00						
Q	K118	092775.	46.50	15900.		2.8	102.000	54514.	46527.					1240.00						
Q	K118	101675.	42.25	11220.		2.8	105.000	51542.	44601.					1120.00						
Q	K118	111275.	42.25	11220.		2.6	107.000	52906.	38064.					1110.00						
Q	K118	121075.	46.35	10900.		3.5	105.000	52064.	42614.					1150.00						
Q	K118	011576.	46.40	8600.		3.5	107.000	51592.	43264.					1560.00						
Q	K118	042876.	37.18	18700.		3.2	55.000	55158.	44424.	31.				2040.00						
C	K118	082476.	42.44	15000.		3.4	57.000	56746.	55873.	76.				1280.00						
Q	K118	111776.	46.72	15700.		2.8	112.000	45524.	35386.	43.				1291.00						
Q	K118	011377.	43.52	13700.		3.2	50.000	66260.	37194.	130.				1754.00						
Q	K118	042277.	44.65	14200.		3.3	86.500	53384.	42008.	145.				1573.00						
Q	K118	080577.	34.72	18500.	18.9	3.5	90.000	50288.	29558.	165.										
Q	K118	102077.	49.64	15300.	17.9	3.3	52.000	58470.	36810.	140.	6600.	5890.0								
Q	K118	011978.	40.58	12500.	15.2	4.1	873.000	47270.	38922.	130.	3800.	2200.0								
Q	K118	041978.	28.28	13500.		3.8	85.000	52012.	39458.	210.	4800.	1790.0								
Q	K118	051179.	43.41	20000.	17.6	3.3	127.900	46608.	34407.	85.	4000.	2500.0								
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	200.	5000.	1850.0								

Q	K118	101480.	40.45	25250.	22.0	3.1	256.000	65356.	38[illegible]	18C.	5560.	4100.0	237.00								

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K119	6900	16104.	22642.	5218.	105.	85. - 101.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
C	K119	022075.	48.70			3.1	120.000	61200.												
Q	K119	031275.	49.50			3.1	121.000	72116.	54000.					1890.00						
C	K119	041575.	46.67	15800.		3.1	112.000	64172.	52000.					1760.00						
Q	K119	051375.	42.46	13500.		2.6	122.000		45000.					1220.00						
C	K119	072375.	30.75	13500.		3.3	111.000	64240.	63195.					1040.00						
Q	K119	081575.	30.82	13500.		3.6	102.000	65538.	44641.					1090.00						
Q	K119	092775.	31.06	16100.		3.0	97.000	54378.	41980.					1020.00						
Q	K119	101675.		11910.		2.6	105.000	53160.	38979.					1220.00						
C	K119	111275.		11910.		2.8	107.000	56778.	39789.					1173.00						
Q	K119	121075.	31.00	10900.		3.5	103.000	52820.	46101.					1190.00						
Q	K119	011576.	31.10	8500.		3.5	105.000	53354.	43264.					1250.00						
Q	K119	042876.	37.42	18600.		3.2	96.000	56280.	44423.	32.				1590.00						
Q	K119	072176.	40.00	19100.		3.4	88.000	55980.	47557.	79.				1790.00						
Q	K119	111776.	45.52	17900.		2.8	347.000	56402.	41551.	38.				1950.00						
Q	K119	011377.	44.25	13800.		3.3	104.000	51750.	41339.	175.				1810.00						
Q	K119	042277.	43.65	14100.		3.3	84.000	61500.	42894.	150.				1765.00						
Q	K119	080577.	35.00	17600.	19.1	3.4	90.000	51276.	36588.	135.				1579.00						
C	K119	011978.	39.93	13000.	11.9	4.2	919.000	52444.	45519.	145.	4300.	2740.0								
Q	K119	082878.	33.82	16700.	18.0	4.8	63.000	54080.	40750.	220.	5700.	1630.0								
Q	K119	101878.	40.00	18500.	20.7	3.2	79.000	52794.	38500.	150.	3600.	2500.0								
Q	K119	051179.	42.94	20000.	17.6	3.4	114.900	47542.	34407.	150.	4100.	2740.0								
C	K119 ?	071679.	34.10	8500.	22.0	3.4	86.000	46052.	32803.	195.	5100.	1850.0								
Q	K119	111679.	42.45	20000.	20.0	3.2	114.000	46674.	42151.	575.	4400.	-0.1								
C	K119	071480.		20200.	21.0	3.2	112.400	57072.	50000.	68.	4900.	1600.0		857.00						
Q	K119	101480.	42.08	25000.	22.0	3.1	245.000	65130.	35533.	170.	5420.	3700.0		251.00						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K120	6900	16153.	22553.	5226.	105.	45. - 105.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K120	022075.	56.63			3.2	111.000	62850.	60000.					2040.00						
C	K120	031275.	52.82			3.0	116.000	76474.	54000.					1980.00						
Q	K120	041575.	48.75	15900.		3.1	111.000	45248.	72000.					1830.00						
C	K120	051375.	44.37	14300.		2.6	121.000	65056.	50000.					1360.00						
Q	K120	072375.	29.00	13300.		3.3	110.000	63660.	60722.					1040.00						
Q	K120	081575.	29.05	13800.		3.6	101.000	65876.	40676.					1180.00						
Q	K120	092775.	28.92	15800.		3.0	98.000	54802.	45705.					990.00						
Q	K120	111275.		11490.		2.8	101.000	53760.	40672.					1190.00						
C	K120	121075.	28.75	10900.		3.6	95.000	55152.	46101.					1260.00						
Q	K120 ?	011576.	26.65	8500.		3.5	97.000	55114.	45083.					1370.00						
C	K120	042876.	39.20	18900.		3.2	92.000	55720.	46178.	32.				1530.00						
C	K120	082476.	44.50	14300.		3.2	88.000	58476.	49078.	76.				2120.00						

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	[illegible]	250				.3						10
Q	K120	111776.	48.65	17500.		2.7	57.000	58364.	42957.	38.				1520.00						
Q	K120	011377.	44.17	14300.		3.2	75.000	58300.	44471.	130.				1590.00						
C	K120	042277.	46.82	14000.		3.2	84.000	56206.	42008.	140.				1805.00						
Q	K120	080577.	36.21	18700.	19.8	3.3	100.000	52188.	35872.	170.				1579.00						
Q	K120	102077.	52.22	15400.	18.4	3.3	51.000	60556.	46774.	140.	6300.	6210.0								
Q	K120	011978.	42.92	14500.	15.7	4.1	785.000	51552.	41463.	175.	4200.	2650.0								
C	K120	041978.	30.66	13500.		3.8	75.000	53166.	40079.	230.	4700.	1660.0								
C	K120	082878.		16500.	18.0	4.8	63.000	54206.	43375.	200.	6000.	1420.0								
Q	K120	083078.	35.57																	
Q	K120	101878.	42.21	18500.	21.3	3.1	74.500	47588.	38500.	135.	3600.	2400.0								
Q	K120	051179.	46.03	20000.	18.7	3.4	57.300	50208.	34407.	140.	4400.	2600.0								
Q	K120 ?	071679.	35.54	9000.	22.0	2.8	86.000	47222.	30122.	195.	5100.	1860.0								
Q	K120 ?	111679.	45.00	20000.	20.0	3.0	115.000	47576.	45141.	500.	4700.	0.1								
C	K120	071480.		23200.	22.0	3.2	116.100	57124.	30000.	72.	8220.	1800.0		890.00						
C	K120	101480.	40.35	26000.	23.0	3.2	247.000	65086.	36800.	160.	5420.	2600.0		237.00						
A	K120	091583.	35.00	15750.	18.5	3.4	131.000	74400.	36786.	185.		4050.0	1000.	1310.00	28.	1.	71.	1.	1.	

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K122	6800	3911.	16238.	5600.	75.	21. - 75.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
C	K122	011775.	12.83			6.8	0.080	4550.	2800.											
Q	K122	021975.	12.23			6.4	0.130	4564.	2400.											
Q	K122	031375.	12.03			6.6	0.090	4548.	2500.											
Q	K122	041575.		3050.		7.0	0.050	5510.	2500.											
C	K122	051475.	11.81	2800.		6.7	0.230	7280.	2600.					0.62						
Q	K122	072375.	11.84	2800.		6.3	0.120	6618.	3358.					0.45						
C	K122	081375.	11.75	2330.		6.6	0.220	7010.	2202.					0.66						
Q	K122 ?	092475.	13.27	4600.		6.5	4.350	8732.	4458.					14.30						
Q	K122	111275.	13.27	3890.		6.5	0.210	6364.						0.88						
C	K122	121075.	11.50	2700.		6.3	0.180	5614.	2621.					1.26						
C	K122	011576.	11.45	2530.		6.5	0.100	5586.	2059.					0.81						
C	K122	042876.	12.20	4130.		6.8	0.060	7000.	3434.	98.				0.18						
Q	K122	072076.	12.53	3650.		6.0	0.050	6184.	2830.	207.				1.63						
Q	K122	111676.	12.73	3550.		7.1	0.060	6324.	3301.	20.				3.50						
Q	K122	011077.	12.50	4500.		7.1	0.120	6500.	2604.	350.				1.13						
Q	K122	042277.	12.35	4710.		7.0	0.050	6456.	2832.	350.				1.50						
C	K122	080277.	14.52	4850.	13.2	7.7	0.110	5320.	2385.					7.14						
C	K122	101877.	16.56	4660.	13.3	7.5	0.020	4810.	2520.	350.	380.	0.1								
Q	K122	011978.	12.32	3950.	8.2	8.4	0.010	4182.	2236.	350.	320.	2.6								
Q	K122	051678.	10.00	4100.	7.2		0.020	6856.	2612.	360.	530.	0.1								
Q	K122	082278.	16.50	4230.	10.0	7.0	0.040	5516.	2663.	420.	410.	0.3								

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K122	6800	3911.	16238.	5600.	75.	21. - 75.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K122	101778.	13.19	4190.	11.9	7.4	0.090	6158.	2400.	415.	410.	2.7								
Q	K122 ?	051179.	11.64	4340.	11.7	7.5	0.660	6524.	4211.	250.	450.	5.7								
Q	K122	070579.	12.13	5020.	11.5	7.3	0.040	6158.	2625.	380.	530.	0.3								
Q	K122	071480.		5500.	15.0	6.6	0.020	8074.	3500.	500.	1021.	0.1		4.62						
Q	K122	100980.	21.60	6000.	16.0	6.6	0.050	7668.	2964.	600.	440.	0.3		1.13						

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (GROUND)	TOTAL DEPTH	PERF. INTERVAL
K123	6700	13530.	14184.	552.	80.	50. - 80.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K123	011675.	17.81			6.6	0.120	29476.	18000.											
C	K123	021975.	17.63			6.5	0.130	26048.	13800.											
Q	K123	031275.	16.95			6.8	0.110	24236.	12700.											
C	K123	041575.	16.07	9800.		6.6	0.090	26128.	17000.											
C	K123	051375.	15.34	10000.		6.3	0.150	25600.	14500.					0.59						
Q	K123	072275.	16.30	10500.		6.5	0.090	27004.	18535.					0.15						
Q	K123	081275.	16.50	10520.		6.6	0.110	40290.	13592.					0.49						
Q	K123	092375.	17.79	16000.		6.2	0.390	37578.	20743.					3.42						
Q	K123	111175.	18.50	7500.		6.3	0.110	30046.	17569.					0.71						
Q	K123	121075.	17.45	8180.		6.4	0.230	33614.	18981.					1.33						
C	K123	011576.	17.50	5000.		6.7	0.200	35064.	18066.					0.86						
Q	K123	042376.	14.40	14300.		5.7	0.410	36028.	18033.	20.				1.19						
C	K123	072076.	15.23	13500.		6.0	0.410	35236.	21579.	182.				1.58						
Q	K123	111676.	13.72	13700.		6.7	0.270	45556.	26570.	31.				2.38						
C	K123	011077.	17.53	10300.		7.1	0.600	31702.	16217.	350.				0.83						
Q	K123	042177.	13.07	8900.		6.6	0.340	40232.	20417.	40.				4.60						
Q	K123	080477.	13.44	13500.	13.8	6.6	0.220	41372.	27792.					3.36						
Q	K123	101877.	14.04	17500.	13.6	6.6	0.090	42480.	25060.	185.	8000.	1.2								
C	K123 ?	011578.	13.05	8960.	8.2	8.5	0.260	33658.	24101.	150.	4200.	0.8								
Q	K123	042678.	11.69	12400.	13.0	6.5	0.120	42558.	23157.	225.	6300.	0.5								
Q	K123	082878.	13.22	15000.	11.0	6.8	0.160	60210.	30375.	200.	10700.	4.9								
C	K123	101678.	13.02	15500.	14.1	6.3	0.140	57004.	27500.	150.	4700.	1.4								

20 MAY 1984 PAGE 23

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K125		-2950.	16500.		-999.	-999. -999.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	K125	081480.		2980.	23.0	8.3	0.050	3032.	552.	780.	128.	-0.1		0.13						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K201		8000.	42000.		715.	140. - 619.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
A	K201	042479.	124.20	1110.	14.3	7.5	-0.010	946.	115.	93.	42.	0.1		0.95	78.	4.	130.	6.	0.	3.90
Q	K201	070579.	124.63	1260.	15.8	7.0	0.020	905.	77.	225.	51.	0.3								
Q	K201	101779.	125.45	1240.	15.0	7.1	0.020	1102.	97.	190.	39.	0.3								
Q	K201	062780.		1200.	16.0	6.9	0.090	910.	130.	175.	41.	0.2								
A	K201	100780.	126.25	1600.	16.0	6.7	0.080	956.	845.	112.	-1.	0.1		2.39	45.	5.	120.	282.	0.	0.22
Q	K201	072981.	125.84	1300.	15.0	7.4	0.010	916.	149.	220.	42.	-0.1		2.00						
A	K201	070782.	125.45	850.	16.0	7.5	-0.040	966.	35.	222.	37.	-0.2	506.	0.36	46.		137.			
A	K201	102682.		950.	13.5	6.7	-0.010	946.	100.	203.	41.	0.2	553.	-0.10	38.		140.			
A	K201	101483.	121.83	900.	14.0	7.3	0.020	671.	107.	191.		0.1	451.	0.50	2.	4.	126.	240.	1.	0.37
A	K201	111583.		650.	14.0	7.0	0.020	950.	66.	190.		0.1	500.	0.43	2.	3.	130.			1.21
A	K201	121383.	121.40	875.	14.0	7.2	0.010	625.	65.	198.		0.3		0.39	48.	3.	140.			0.23

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
K203	7600	13970.	16555.	5559.	25.	5. - 25.

```
TYPE                                   C
UTAH D.W.S                                   6.5-8.5  1      2000      250                    .3                    10
Q    K203      042678.  19.26 11990.   11.0  5.2  13.710 27072. 13[illegible]. 235. 3800.  320.0
Q    K203      082878.  20.60 12100.   13.5  5.5  55.000 45350. 25125.  78. 4600.  580.0
*****************************************************************************************************************
                                        COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR   N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                K204           7600      13710.    15600.     5555.            30.            20. -  30.

DATA WELL #      DATE    DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                    C
UTAH D.W.STDS.                               6.5-8.5  1      2000   1000   250                    .3                    10
Q    K204      011678.          3760.   10.1  7.2  1.520  3444.  1310.  565.  320.  214.0
Q    K204      042678.  15.94   3720.   10.0  7.2  0.210  3636.  1235.  450.  170.    1.0
Q    K204      082878.  17.72   4330.   13.5  6.9  0.170  4528.  1600.  550.  157.    1.8
Q    K204      101678.  19.03   4250.   13.1  7.1  0.170  5438.  2400.  575.  220.    6.0
C    K204  ?   050779.  14.40    730.    8.7  7.3  0.230   748.   283.   55.   28.    6.7
 WELL DATA LISTING - DISSOLVED VALUES                                                20 MAY 1984                    PAGE   24
 ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES
*****************************************************************************************************************
                                        COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR   N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                K206           7600      13745.    14905.     5550.            40.            20. -  40.

DATA WELL #      DATE    DEPTH  COND   TEMP   PH     CL     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                    C
UTAH D.W.STDS.                               6.5-8.5  1      2000   1000   250                    .3                    10
Q    K206      011678.          3890.    9.8  6.8  0.570   130.  1120.  350.  140.    2.8
Q    K206      042678.  11.52   4410.   11.0  7.0  0.610  4674.  1520.  500.  230.    0.1
Q    K206      082878.  14.00   5140.   13.0  6.7  0.050  5258.  1800.  580.  310.    0.4
Q    K206      101678.  15.00   5130.   12.6  6.6  0.080  5436.  1768.  550.  280.    0.8
Q    K206      050779.   8.65   3140.    8.7  6.7  0.050  4670.  1581.  465.  230.    0.8
*****************************************************************************************************************
                                        COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR   N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                K349                     54600.    18400.    -9999.           -999.          -999. --999.

DATA WELL #      DATE    DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                    C
UTAH D.W.STDS.                               6.5-8.5  1      2000   1000   250                    .3                    10
A    K349      022384.          1150.   17.0  7.1  0.020  1218.   272.   262.          0.1   553.  0.02 132. 12. 125.  310.   1. 0.10
*****************************************************************************************************************
                                        COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR   N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                P190  A        7200      12591.    37568.     4904.           296.           286. - 296.

DATA WELL #      DATE    DEPTH  COND   TEMP   PH     CL     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                    C
UTAH D.W.STDS.                               6.5-8.5  1      2000   1000   250                    .3                    10
Q    P190   A  011775. 224.30                 8.1  0.100   754.   330.  127.          356.  0.49
C    P190   A  022075. 224.70                 8.0  0.110   830.   310.  130.          383.  0.68
Q    P190   A  031375. 224.80                 8.2  0.020   870.   290.  130.          274.  0.07
Q    P190   A  041675. 224.60   959.         8.0  0.010  1260.   280.  164.                0.09
Q    P190   A  051575. 224.50   989.         7.7  0.020   446.   280.                      0.16
Q    P190   A  072575. 224.70  1035.         7.7  0.050  1012.   271.                      0.38
Q    P190   A  081375. 224.60  1100.         7.6  0.050  1050.   310.  134.                0.01
Q    P190   A  092775. 225.00  1056.         7.7  0.120   566.   283.  144.                0.73
Q    P190   A  111275. 225.00   955.         7.9  0.160   872.   345.  146.                0.88
Q    P190   A  121175. 225.20   840.         7.6  0.150   880.   330.  127.                1.50
Q    P190   A  011676. 225.30   925.         7.5  0.070   996.   314.  158.                0.78
Q    P190   A  050676. 224.60  1069.         6.6  0.010  1016.   427.  153.                0.13
C    P190   A  080976. 224.50  1036.         7.0  0.050  1184.   293.  155.               10.93
C    P190   A  112076. 224.60  1060.         8.1  0.020  1388.   330.   26.                1.32
```

Q	P190		101177.	227.10	1180.	14.9	7.9	0.010	1054.			150.	49.	0.4										
Q	P190		012578.	227.18	1020.	8.9	8.4	0.030	1530.			150.	55.	2.5										
A	P190	A	041278.	226.75	1210.	10.1	6.8	-0.010	1232.	377.	153.		56.	0.2		0.40	21.	3.	150.	311.		2.05		
C	P190	A	081878.	227.30	1260.	13.0	7.3	0.020	1318.	393.	155.		60.	0.3										
C	P190	A	111078.	227.17	1240.	13.2	7.8	0.010	1292.	390.	160.		53.	0.1										
A	P190	A	2041979.		1330.	13.3	7.4	0.020	1314.	422.	410.		59.	0.1		0.60	85.	3.	150.	6.	0.	3.90		

WELL DATA LISTING - DISSOLVED VALUES 20 MAY 1984 PAGE 25
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P190 A	7200	1255I.	3756E.	4904.	296.	286. - 296.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD		FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250					.3						10
Q	P190	A	2080879.	169.13	490.	17.0	7.8	0.030	1402.	442.	140.	50.	0.7									
Q	P190	A	101579.	227.60	1450.	15.0	7.2	0.010	1430.	446.	135.	57.	0.6									
C	P190	A	062680.		1350.	16.0	6.8	0.100	1278.	480.	156.	59.	0.1									
A	P190	A	091980.	228.72	1330.	15.0	6.5	0.170	1222.	436.	139.	43.	0.1			0.52	61.	3.	150.	227.	0.	7.00
Q	P190	A	072881.	228.49	1525.	15.0	7.3	-0.010	1432.	479.	144.	61.	0.2			0.48						
Q	P190	A	092281.	228.95	1600.	15.0	7.2	0.020	1470.	567.	180.	61.	0.2			0.84						
A	P190	A	080282.					0.040	1356.	500.	164.	60.	0.2	971.		0.02	70.		274.			
A	P190	A	101482.		1250.	15.0	7.4	-0.010	1472.	575.	175.	18.	0.2	876.		-0.10	64.		234.			
A	P190	A	093083.	224.85	1275.	14.0	7.3	0.020	1275.	565.	147.		0.1	803.		0.22	68.	4.	220.	185.	1.	1.19

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P190 B	7200	1258I.	3757E.	4904.	539.	525. - 535.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD		FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250					.3						10
C	P190	B	011775.	222.30			9.0	0.070	414.	86.	100.			164.		0.41						
Q	P190	B	022075.	222.60			8.8	0.110	420.	74.	107.			164.		1.02						
C	P190	B	031375.	222.50			9.0	0.030	442.	80.	123.			164.		0.40						
C	P190	B	041675.	222.40	445.		8.7	0.160	650.	82.	157.					0.74						
C	P190	B	051575.	222.20	493.		8.5	0.030	554.	80.						0.30						
Q	P190	B	072575.	222.70	505.		8.6	0.010	462.	97.						0.22						
Q	P190	B	081375.	222.80	500.		8.5	0.030	488.	82.	112.					0.06						
C	P190	B	092775.	222.90	466.		8.6	0.080	392.	70.	127.					1.21						
Q	P190	B	111275.	227.80	449.		8.2	0.140	402.	88.	133.					1.12						
Q	P190	B	121175.	222.30	420.		7.8	0.350	408.	98.	103.					3.23						
C	P190	B	011676.	223.10	473.		8.0	0.110	384.	80.	136.					1.86						
C	P190	B	050676.	222.40	674.		6.5	0.060	582.	152.	146.					0.22						
C	P190	B	080976.	222.50	729.		7.1	0.050	774.	84.	145.					3.24						
C	P190	B	112076.	222.40	739.		8.0	0.030	510.	106.	26.					1.72						
Q	P190	B	011277.	223.10	585.		8.2	0.150	570.	82.	130.					1.44						
Q	P190	B	042077.	223.50	850.		7.8	0.030	675.	90.	150.					3.45						
Q	P190	B	072977.	224.40	890.	16.3	7.9	0.020	610.	92.						1.78						
Q	P190	B	101177.	225.10	760.	14.7	7.8	0.010	658.	90.	135.	30.	0.3									
C	P190	B	012578.	225.03	560.	10.4	8.9	0.050	538.	89.	135.	31.	0.3									
A	P190	B	041278.	224.72	390.	11.2	7.2	-0.010	730.	105.	138.	35.	0.2			0.70	14.	3.	59.	330.		1.33
C	P190	B	081878.	225.39	830.	14.0	7.0	0.010	754.	100.	130.	36.	0.1									
Q	P190	B	111078.	225.17	820.	13.2	7.8	-0.010	734.	100.	138.	33.	-0.1									
A	P190	B	041979.	224.67	1030.	13.7	7.5	0.010	726.	92.	37.	34.	-0.1			0.69	66.	3.	112.	5.	0.	2.70
C	P190	B	080879.	168.24	510.	17.0	7.9	0.020	814.	108.	137.	30.	0.7									
C	P190	B	101579.	225.90	920.	16.0	7.2	0.010	888.	104.	135.	35.	0.6									
Q	P190	B	062680.		850.	17.0	6.7	0.100	721.	120.	152.	35.	0.1									
A	P190	B	091980.	227.03	880.	16.0	7.2	0.040	756.	150.	144.	29.	-0.1			0.44	42.	3.	57.	208.	0.	4.20
Q	P190	B	072881.	226.78	1000.	15.0	7.2	-0.010	820.	176.	150.	36.	0.2			0.32						

WELL DATA LISTING - DISSOLVED VALUES 20 MAY 1984 PAGE 26

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (GROUND)	TOTAL DEPTH	PERF. INTERVAL
P190 B	7200	12561.	37576.	4904.	539.	525. - 535.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
C	P190	B	092281.	227.17	1050.	15.0	7.4	-0.010	572.	166.	122.	38.	0.3		0.40						
A	P190	B	080282.					0.040	822.	200.	174.	35.	0.2	525.	0.02	35.		117.			
A	P190	B	101482.		825.	15.0	7.4	0.010	770.	155.	175.	18.	0.3	492.	0.10	43.		118.			
A	P190	B	093083.	222.54	800.	14.0	7.1	0.020	645.	171.	145.		0.2	402.	0.27	41.	3.	113.	185.	1.	0.90

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P191 A	7200	15826.	36200.	4959.	315.	305. - 315.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P191	A	011775.	276.60			7.6	0.170	1556.	860.	150.			821.	0.94						
Q	P191	A	022075.	277.20			7.5	0.180	1602.	740.	142.			793.	0.92						
Q	P191	A	031375.	277.40			8.2	0.220	1570.	770.	144.			821.	0.06						
C	P191	A	041675.	276.80	1340.		8.1	0.010	1886.	750.	207.				0.15						
Q	P191	A	051575.	276.60	1450.		7.5	0.030	1642.	730.					0.12						
C	P191	A	072575.	277.00	1450.		7.5	0.020	1670.	755.					0.22						
C	P191	A	081375.	277.10	1450.		7.8	0.040	1880.	683.	148.				0.01						
C	P191	A	092775.	277.50	1380.		8.3	0.170	1390.	588.	157.				0.59						
C	P191	A	111275.	277.60	1139.		7.2	0.140	1492.	621.	160.				0.88						
C	P191	A	121175.	277.80	1130.		6.7	0.240	1566.	703.	146.				2.11						
C	P191	A	011676.	277.50	1250.		7.5	0.110	1522.	650.	184.				1.31						
Q	P191	A	050576.	276.90	1490.		6.5	0.010	1644.	624.	153.				0.08						
C	P191	A	081076.	276.60	1400.		6.8	0.020	1800.	562.	161.				0.33						
Q	P191	A	112076.	277.00	1420.		8.2	0.020	1586.	535.	155.				0.24						
C	P191	A	011277.	277.50	1350.		8.4	0.210	1510.	490.	155.				3.03						
C	P191	A	042077.	278.20	1590.		7.8	0.040	1604.	519.	75.				0.28						
C	P191	A	080477.	279.70	1560.	13.6	7.8	0.110	1338.	449.					0.33						
Q	P191	A	101177.	280.10	1410.	12.6	7.7	0.010	1324.	515.	155.	62.	0.3								
C	P191	A	012578.	279.82	1040.	10.1	8.3	0.100	1220.	517.	155.	62.	0.5								
A	P191	A	041278.	279.50	1010.	13.2	7.4	-0.010	1458.	478.	153.	67.	-0.1		0.10	23.	4.	200.	301.		2.20
C	P191	A	072678.	279.50	715.	13.5	7.4	0.030	1476.	395.	135.	68.	0.1								
C	P191	A	111578.	280.51	1390.	12.5	7.5	0.010	1476.	451.	160.	58.	0.1								
A	P191	A	042079.	279.65	1260.	13.5	7.3	0.030	1402.	462.	140.	61.	0.1		0.12	67.	4.	170.	5.	0.	4.90
C	P191	A	081579.	280.85	1170.	15.0	7.3	0.010	1494.	356.	135.	50.	0.2								
C	P191	A	101579.	281.44	1500.	15.0	7.2	0.010	1464.	466.	135.	57.	0.8								
C	P191	A	061880.	281.68	1300.	16.0	7.0	-0.010	1356.	429.	164.	60.	-0.1								
A	P191	A	091280.	282.11	820.	15.0	6.1	0.070	744.	225.	100.	32.	-0.1		0.06		2.	110.	3.	0.	3.85
C	P191	A	072181.	283.05	1500.	15.0	7.3	-0.010	1158.	325.	140.	52.	0.1		0.11						
A	P191	A	071682.	281.76	1180.	16.0	7.4	-0.040	1362.	383.	187.	56.	0.3	793.	-0.02	37.		230.			
A	P191	A	101282.					-0.010	1156.	320.	174.	41.	0.1	1012.	-0.10	55.		227.			
A	P191	A	090783.	278.25	1550.	15.5	7.3	0.030	1790.	716.	162.		0.1	1000.	0.15	75.	3.	350.			1. 0.69

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P191 B	7200	15785.	36183.	4959.	611.	601. - 611.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
C	P191	B	011775.	276.30			9.0	0.180	452.	103.	115.			192.	0.68						
C	P191	B	022075.	276.90			8.5	0.150	444.	100.	117.			152.	0.90						

C	P191	B	072575.	276.50	585.		8.6	0.020	534.	[illegible]					0.08							
C	P191	B	081375.	276.50	595.		8.5	0.010	568.	[illegible]	117.				0.26							
C	P191	B	092775.	276.80	537.		9.0	0.110	416.	77.	122.				0.57							
Q	P191	B	111275.	276.50	470.		8.5	0.110	434.	102.	127.				0.49							
Q	P191	B	121175.	276.50	453.		6.5	0.420	474.	120.	107.				3.56							
C	P191	B	011676.	276.50	510.		8.3	0.130	434.	75.	150.				1.55							
C	P191	B	050576.	275.70	716.		8.4	0.010	646.	233.	113.				0.04							
C	P191	B	081076.	275.90	698.		7.4	0.040	730.	136.	113.				0.31							
C	P191	B	112076.	276.20	644.		7.9	0.030	788.	137.	113.				1.15							
C	P191	B	011277.	276.70	530.		8.3	0.250	830.	139.	110.				2.72							
C	P191	B	042077.	276.80	800.		8.2	0.110	770.	132.	120.				0.25							
C	P191	B	080477.	279.10	810.	15.1	8.1	0.020	560.	130.					0.41							
C	P191	B	101177.	279.70	720.	12.9	8.0	0.010	610.	178.	110.	31.	0.3									
C	P191	B	012578.	279.22	510.	10.3	8.6	0.090	574.	150.	105.	33.	0.4									
A	P191	B	041278.	278.75	280.	10.1	7.4	-0.010	772.	138.	108.	33.	-0.1		0.10	11.	3.	86.	273.		1.30	
C	P191	B	072678.	280.40	1180.	13.5	7.1	0.030	742.	137.	104.	31.	0.1									
Q	P191	B	111578.	280.00	880.	11.4	9.4	-0.010	682.	143.	138.	33.	-0.1									
A	P191	B	042079.	279.14	780.	13.7	7.5	0.040	768.	144.	150.	36.	0.1		0.08	60.	3.	118.	4.	0.	2.80	
C	P191	B	081579.	280.38	750.	16.0	7.6	0.060	844.	158.	110.	29.	-0.1									
Q	P191	B	101179.	280.64	900.	16.0	7.2	0.010	974.	146.	111.	36.	-0.1									
Q	P191	B	061880.	281.25	830.	17.0	7.3	-0.010	832.	184.	138.	40.	0.1									
A	P191	B	091180.	282.20	1250.	15.0	6.5	0.040	1288.	602.	140.	49.	0.1		0.09		3.	210.	4.	0.	4.74	
C	P191	B	072181.	282.30	1000.	15.0	7.5	-0.010	652.	187.	110.	33.	-0.1		0.04							
A	P191	B	071682.	281.26	830.	16.0	7.6	-0.040	876.	349.	148.	40.	0.2	534.	-0.02	43.		147.				
A	P191	B	101282.					0.010	760.	192.	133.	41.	0.1	558.	0.10	38.		133.				
A	P191	B	090783.	277.80	870.	16.0	7.3	0.020	825.	267.	113.		0.4	520.	0.09	41.	2.	180.	2854.	1.	0.59	

****

WELL #		DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P192	A	7200	16450.	40500.	4862.	245.	235. - 245.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P192	A	011775.	180.00			8.6	0.160	688.	280.	123.			301.	0.64						
Q	P192	A	022075.	180.10			8.3	0.070	700.	230.	125.			301.	0.34						
Q	P192	A	031375.	180.30			8.1	0.040	726.	270.	126.			274.	0.07						
Q	P192	A	041675.	180.00	846.		8.4	0.010	1040.	230.	190.				0.07						
Q	P192	A	051575.	180.00	930.		7.8	0.020	830.	250.					0.13						
Q	P192	A	072575.	181.20	555.		8.0	0.020	556.	258.					0.13						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #		DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P192	A	7200	16450.	40500.	4862.	245.	235. - 245.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P192	A	081375.	181.30	945.		7.5	0.020	552.	252.	123.				0.24						
Q	P192	A	092775.	180.60	930.		7.5	0.130	756.	291.	144.				0.80						
C	P192	A	111275.	180.60	878.		7.5	0.050	778.	292.	135.				0.37						
C	P192	A	121175.	180.70	790.		7.5	0.110	788.	266.	121.				0.96						
Q	P192	A	011676.	193.30	685.		8.5	0.120	612.	196.	143.				1.45						
Q	P192	A	050676.	180.30	1280.		6.8	0.010	1256.	485.	161.				0.16						
Q	P192	A	112076.	177.60	1280.		7.1	0.030	1636.	531.	160.				1.20						
Q	P192	A	011277.	180.40	880.		5.0	0.160	710.	280.	100.				2.14						
Q	P192	A	042077.	181.10	1410.		7.8	0.020	1356.	464.	175.				0.22						
Q	P192	A	072877.	182.10	1520.	16.2	7.1	0.020	1260.	531.					0.22						
Q	P192	A	101277.	182.80	1430.	13.9	7.5	0.010	1290.	456.	170.	64.	0.3								
A	P192	A	041178.	182.30	1100.	14.3	7.3	0.020	1454.	457.	195.	68.	0.5		0.20	30.	5.	200.	343.		1.90

A	[illegible]	[illegible]	[illegible]	[illegible]	14.5	7.4	[illegible]	1441.	[illegible]	125.	67.	[illegible]												
C	P192	[illegible]	071579.	183.24	520.	14.0	6.7	-0.010	1604.	[illegible]	160.	63.	0.3											
C	P192	A	101079.		1620.	15.0	7.2	0.010	1624.	[illegible]	175.	71.	-0.1											
C	P192	A?	061880.	184.20	1550.	1605.0	7.0	6.570	1620.	539.	172.	67.	0.1											
C	P192	A	072281.	184.73	1680.	16.0	7.6	-0.010	1254.	390.	176.	58.	-0.1		0.21									
A	P192	A	071582.	185.25	1300.	16.0	7.5	-0.040	1432.	425.	164.	62.	-0.2	793.	-0.02	83.		221.						
A	P192	A	101882.		1300.	16.0	6.9	-0.010	1132.	420.	206.	31.	0.3		-0.10	90.		213.						
A	P192	A	092983.	181.11	1150.	15.0	7.2	0.020	1101.	446.	156.		0.4	611.	0.21	80.	4.	190.	175.	1.	1.07			

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P192 B	7200	16450.	40900.	4863.	528.	518. - 528.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	C.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
C	P192	B	011775.	180.10			9.2	0.100	358.	70.	110.			109.	0.57						
C	P192	B	022075.	180.20			9.0	0.120	360.	70.	112.			137.	0.64						
C	P192	B	031375.	180.50			9.2	0.020	446.	80.	116.			137.	0.07						
C	P192	B	041675.	179.90	465.		9.0	0.010	344.	63.	120.				0.11						
C	P192	B	051575.	179.80	510.		8.5	0.030	344.	6.					0.04						
C	P192	B	072575.	175.70	475.		8.7	0.020	376.	68.					0.06						
C	P192	B	081375.	179.70	490.		8.6	0.010	398.	55.	108.				0.06						
C	P192	B	092775.	180.50	471.		8.7	0.120	316.	65.	117.				0.74						
C	P192	B	111275.	180.40	468.		8.7	0.080	300.	58.	127.				0.17						
C	P192	B	121175.	180.60	410.		8.5	0.090	306.	49.	107.				0.84						
C	P192	B	011676.	193.30	340.		9.0	0.070	208.	41.	87.				0.68						
C	P192	B	050576.	180.10	420.		7.5	0.010	316.	69.	82.				0.05						
C	P192	B	112076.	180.20	371.		9.1	0.020	324.	32.	80.				0.02						
C	P192	B	011277.	180.60	350.		10.0	0.130	226.	34.	90.				1.20						
C	P192	B	042077.	181.20	560.		11.0	0.030	230.	33.	75.				0.30						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P192 B	7200	16450.	40900.	4863.	528.	518. - 528.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	C.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
C	P192	B	072877.	182.70	530.	18.9	9.0	0.020	260.	23.					0.11						
C	P192	B	101277.	183.30	490.	14.9	9.4	0.010	284.	39.	65.	13.	0.3								
C	P192	B	012578.	183.00	480.	9.1	9.5	0.050	284.	38.	75.	13.	0.4								
A	P192	B	041178.	182.65	120.	13.5	8.3	0.010	264.	11.	90.	12.	0.3		0.10	19.	3.	11.	246.	75.	-0.10
C	P192	B	111578.	183.70	470.	15.2	9.6	0.010	298.	15.	77.	12.	-0.1								
A	P192	B	042479.	182.82	550.	15.9	8.2	0.020	374.	38.	170.	15.	0.2		0.02	85.	2.	38.	4.	0.	1.20
C	P192	B	071979.	183.81	350.	15.0	7.7	0.010	318.	26.	70.	14.	0.3								
C	P192	B	101079.		450.	17.0	8.9	-0.010	406.	27.	65.	15.	-0.1								
C	P192	B	061880.	185.00	500.	19.0	7.6	0.530	360.	41.	78.	17.	0.4								
A	P192	B	092280.	185.72	560.	17.0	7.2	0.220	382.	52.	72.	13.	0.2		0.12	76.	2.	33.	204.	0.	4.10
C	P192	B	072281.	191.62	525.	17.0	8.3	-0.010	252.	23.	72.	11.	-0.1		0.03						
A	P192	B	071682.	185.22	500.	16.0	8.0	-0.040	492.	54.	79.	15.	-0.2	205.	-0.02	238.		35.			
A	P192	B	101882.		525.	16.0	6.9	0.010	344.	420.	88.	31.	0.3		0.10	50.		37.			
A	P192	B	092983.	181.55	180.	17.0	7.7	0.010	338.	39.	71.		0.4	128.	0.02	84.	2.	42.	180.	1.	0.03

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P193 A	7200	17597.	40764.	4874.	236.	226. - 236.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	274.	0.98	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

C	P193		[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]						
Q	P193		041675.	192.60	663.		8.5	0.010	810.	[illegible]	170.							0.15						
C	P193	A	051575.	192.50	710.		8.5	0.020	624.	[illegible]								0.16						
C	P193	A	072575.	192.50	710.		8.6	0.020	658.	229.								0.27						
C	P193	A	081375.	192.40	714.		8.6	0.010	708.	196.	112.							0.18						
C	P193	A	092275.	193.20	920.		7.3	0.240	730.	232.	117.							1.99						
C	P193	A	111275.	139.10	826.		7.3	0.120	624.	234.	122.							0.68						
Q	P193	A	121175.	193.20	604.		8.1	0.060	386.	88.	85.							0.70						
Q	P193	A	011676.	180.80	895.		8.4	0.050	812.	252.	165.							0.67						
C	P193	A	050676.	192.70	982.		6.8	0.020	656.	233.	113.							0.09						
C	P193	A	081076.	193.00	432.		8.1	0.010	776.	203.	105.							0.15						
Q	P193	A	112176.	192.90	775.		8.2	0.010	546.	215.	100.							1.30						
C	P193	A	011277.	193.00	620.		8.5	0.140	600.	199.	85.							2.15						
C	P193	A	042177.	193.80	545.		7.8	0.020	652.	204.	110.							0.70						
Q	P193	A	072977.	194.90	890.	19.2	7.5	0.020	724.	210.								0.57						
C	P193	A	101377.	195.50	520.	14.1	7.7	0.020	690.	190.	100.	29.	0.1											
Q	P193	A	012578.	195.55	590.	8.4	5.3	0.010	546.	188.	100.	27.	0.1											
A	P193	A	041178.	195.75	650.	11.9	7.4	-0.010	790.	209.	125.	36.	0.4					0.40	11.	3.	117.	228.		1.55
Q	P193	A	081678.	196.00	900.	14.5	7.5	0.010	840.	222.	115.	36.	0.1											
C	P193	A	111578.	196.14	770.	12.5	7.8	0.050	634.	185.	110.	27.	0.1											
A	P193	A	042579.	195.38	860.	14.5	7.5	0.010	762.	157.	230.	35.	0.2					0.17	86.	3.	125.	4.	0.	4.14

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P193 A	7200	17597.	40764.	4874.	236.	226. - 236.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P193	A	071979.	198.05	600.	15.0	6.8	0.010	852.	189.	90.	32.	0.2								
Q	P193	A	101079.		850.	15.0	7.4	0.010				34.	-0.1								
Q	P193	A	062680.		900.	18.0	7.0	0.100	144.	170.	120.	31.	0.1								
A	P193	A	092380.	197.40	900.	15.0	6.4	0.170	788.	194.	118.	27.	-0.1		0.69	48.	2.	59.	188.	0.	3.70
Q	P193	A	072181.	197.64	1000.	15.0	7.4	-0.010	606.	112.	124.	29.	-0.1		1.54						
A	P193	A	071682.	198.20	725.	17.0	7.6	-0.040	758.	223.	148.	31.	-0.2	438.	-0.02	47.		114.			
A	P193	A	101882.		750.	16.0	6.8	0.010	544.	1325.	118.	23.	0.3		-0.10	45.		52.			
A	P193	A	090783.	194.05	710.	15.0	7.3	0.020	648.	150.	111.		0.1	360.	0.15	35.	2.	58.		1.	0.61

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P193 B	7200	17585.	40769.	4875.	556.	546. - 556.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P193	B	011775.	192.60			9.4	0.220	234.	64.	115.			82.	1.41						
Q	P193	B	022075.	192.90			9.1	0.350	232.	55.	58.			109.	1.73						
C	P193	B	031375.	193.00			9.3	0.260	294.	62.	60.			109.	0.50						
Q	P193	B	041675.	192.70	319.		9.1	0.010	362.	43.	112.				0.06						
C	P193	B	051575.	192.40	360.		9.0	0.020	248.	50.					0.06						
Q	P193	B	072575.	192.80	342.		9.0	0.030	258.	47.					0.05						
C	P193	B	081375.	192.80	350.		9.0	0.020	246.	39.	56.				0.12						
Q	P193	B	092275.	194.00	386.		9.2	0.050	210.	52.	66.				0.45						
Q	P193	B	111275.	193.00	350.		8.0	0.190	212.	51.	72.				1.52						
C	P193	B	121175.	193.20	300.		8.3	0.050	312.	8.	71.				1.08						
Q	P193	B	011676.	180.60	467.		9.0	0.080	312.	46.	150.				0.65						
C	P193	B	050676.	192.90	384.		7.4	0.020	276.	69.	75.				0.05						
Q	P193	B	081076.	192.60	782.		7.8	0.030	340.	48.	58.				0.44						
Q	P193	B	112176.	193.10	390.		8.2	0.010	454.	43.	70.				0.01						
C	P193	B	011277.	193.20	345.		9.1	0.170	260.	56.	60.				1.94						
C	P193	B	042177.	194.00	655.		8.2	0.010	[illegible]	40.	70.				0.01						

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
A	P193	[illegible]	041178.	196.20	320.	15.3	7.4	0.010	368.	[illegible]	75.	23.	0.5			7.	3.	46.	274.	[illegible]	0.40
Q	P193	B	081678.	196.62	530.	17.0	7.5	0.010	358.	[illegible]	67.	22.	0.2								
C	P193	B	111578.	195.55	610.	15.1	8.1	0.040	294.	38.	77.	19.	0.1								
A	P193	B	042579.	195.78	480.	16.7	7.6	0.010	346.	42.	140.	22.	0.1		0.01	50.	3.	51.	5.	0.	0.94
C	P193	B	071975.	196.42	360.	15.0	7.0	-0.010	360.	42.	70.	20.	0.3								
Q	P193	B	101079.		475.	17.0	7.1	0.010	500.	38.	66.	22.	-0.1								
Q	P193	B	062680.		525.	19.0	7.2	0.090	362.	50.	66.	21.	0.2								
A	P193	B	092380.	198.40	555.	17.0	6.6	0.120	364.	58.	65.	18.	-0.1		0.09	42.	3.	43.	194.	3.	5.70
C	P193	B	072181.	198.55	560.	15.0	7.6	-0.010	328.	103.	72.	19.	-0.1		0.05						
A	P193	B	071682.	197.23	500.	18.0	7.1	-0.040	420.	45.	65.	23.	-0.2	274.	-0.02	43.		52.			

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P193 B	7200	17585.	40765.	4875.	556.	546. - 556.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	P193	B	101882.		550.	16.0	6.8	0.010	352.	1325.	70.	23.	0.3		0.10	49.		52.			
A	P193	B	090783.	195.10	490.	17.0	7.6	0.020	386.	47.	67.		0.3	210.	0.09	41.	2.	50.	175.	1.	0.15
A	P193	B	102883.	194.35	600.	12.5	6.7	0.090	568.	204.	66.		0.1	300.	4.61	27.	2.	44.	115.	1.	0.13

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P194 A	7200	13583.	42190.	4847.	312.	302. - 312.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P194	A	011775.	166.20			9.4	0.020	342.	9.	73.			82.	0.42						
C	P194	A	022075.	166.30			9.0	0.090	326.	6.	74.			109.	0.55						
C	P194	A	031375.	166.70			9.5	0.100	386.	9.	70.			137.	0.68						
Q	P194	A	041675.	166.30	470.		8.8	0.010	658.	6.	125.				0.01						
C	P194	A	051575.	166.10	527.		8.6	0.020	354.	7.					0.06						
C	P194	A	072575.	166.80	470.		8.6	0.090	418.	20.					0.50						
Q	P194	A	081375.	166.70	500.		8.5	0.020	358.	10.	70.				0.08						
C	P194	A	092575.	166.60	481.		8.2	0.220	332.	29.	76.				1.43						
Q	P194	A	111275.	166.60	453.		8.4	0.080	258.	10.	83.				0.46						
C	P194	A	121175.	165.90	385.		8.5	0.190	208.	45.	64.				1.58						
Q	P194	A	011676.	166.90	420.		8.6	0.050	258.	5.	104.				1.23						
C	P194	A	051076.	166.30	578.		8.5	0.010	358.	61.	75.				0.03						
C	P194	A	072276.	166.10	523.		7.4	0.060	434.	65.	65.				0.14						
C	P194	A	112176.	166.30	544.		8.0	0.030	618.	62.	70.				0.08						
C	P194	A	011277.	166.60	460.		9.0	0.070	380.	53.	60.				0.55						
Q	P194	A	042077.	167.30	590.		8.2	0.040	404.	68.	75.				0.02						
Q	P194	A	072677.	168.80	590.	17.1	6.4	0.020	358.	56.					0.18						
C	P194	A	101277.	168.70	550.	14.5	8.2	0.010	388.	58.	60.	17.	0.3								
C	P194	A	012578.	168.88	300.	8.9	9.5	0.020	258.	10.	60.	16.	0.2								
A	P194	A	041378.	168.45	497.		7.3	-0.010	414.	45.	-20.	19.	0.1		0.30	15.	3.	62.			0.55
C	P194	A	081778.	169.31	550.	15.0	7.5	0.010	432.	58.	67.	20.	0.2								
Q	P194	A	111078.	169.17	830.	14.3	8.3	0.010	634.	56.	66.	18.	0.1								
A	P194	A	041879.	168.45	800.	14.5	7.5	0.010	414.	57.	112.	19.	0.1		0.05	64.	2.	69.	4.	0.	1.00
C	P194	A	080879.	168.24	1120.	16.0	7.6	0.020	432.	57.	65.	17.	-0.1								
C	P194	A	101179.	169.54	580.	16.5	7.6	0.030	458.	54.	66.	19.	-0.1								
Q	P194	A	062380.	170.20	500.	17.0	7.1	0.030	361.	60.	64.	21.	-0.1		0.07						
A	P194	A	092280.	170.67	560.	16.0	7.1	0.150	404.	78.	64.	16.	0.1		0.02	42.	2.	57.	204.	0.	4.00
C	P194	A	072281.	170.16	625.	16.0	7.6	-0.010	364.	134.	68.	16.	0.1		0.02						
C	P194	A	092181.	170.86	610.	16.0	7.6	-0.010	480.	49.	150.	19.	0.3		0.06						
A	P194	A	082482.	170.00	500.	17.5	7.6	-0.040	1376.	63.	68.	30.	-0.2	306.	0.04	42.		65.			
A	P194	A	101482.		500.	16.0	7.8	-0.010	440.	300.	57.	21.	0.3	561.	-0.10	51.		56.			

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P194 B	7200	13576.	42154.	4647.	412.	402. - 412.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
C	P194	B	011775.	165.30			9.5	0.050	328C.	70.	105.			82.	1.04						
C	P194	B	022075.	165.30			9.4	0.080	330.	58.	112.			109.	0.57						
C	P194	B	031375.	165.60			9.8	C.010	368.	65.	112.			82.	0.05						
C	P194	B	041675.	165.20	528.		9.2	0.010	538.	61.	120.				0.14						
C	P194	B	051575.	165.10	562.		9.C	C.020	326.	61.					0.03						
C	P194	B	072575.	165.80	525.		9.2	0.100	448.	69.					0.50						
C	P194	B	081375.	165.80	575.		9.1	0.020	382.	55.	117.				0.02						
C	P194	B	092575.	165.60	665.		8.3	0.820	420.	58.	117.				0.50						
C	P194	B	111275.	165.70	566.		8.0	0.140	298.	89.	104.				0.67						
C	P194	B	121175.	166.90	467.		8.2	0.120	606.	225.	107.				1.62						
C	P194	B	011676.	165.50	530.		8.5	0.080	382.	80.	124.				1.15						
C	P194	B	051076.	165.20	510.		8.2	0.010	326.	46.	82.				0.22						
C	P194	B	072276.	165.00	487.		8.5	0.040	354.	36.	79.				0.11						
C	P194	B	112176.	165.20	472.		8.7	0.030	562.	33.	80.				0.06						
C	P194	B	011277.	165.50	350.		9.5	C.140	250.	15.	75.				1.06						
C	P194	B	042077.	166.20	570.		8.7	C.030	382.	41.	80.				0.11						
C	P194	B	072877.	167.20	615.	18.0	7.3	0.020	372.	40.					0.11						
C	P194	B	101277.	167.80	540.	16.1	8.0	C.010	362.	41.	70.	17.	0.1								
C	P194	B	012578.	167.81	250.	9.4	10.3	0.090	328.	11.	70.	10.	1.4								
A	P194	B	041378.	168.28	496.		7.7	C.010	408.	34.	55.	19.	0.2		-0.01	17.	3.	49.			0.50
C	P194	B	081778.	168.22	540.	15.0	7.5	0.010	394.	43.	70.	20.	0.1								
C	P194	B	111078.	168.10	700.	14.3	7.5	0.010	352.	41.	72.	18.	0.1								
A	P194	B	041879.	167.88	800.	14.5	7.9	0.010	370.	41.	70.	19.	0.1		0.06	61.	3.	58.	7.	0.	1.00
C	P194	B	080879.	225.39	700.	15.0	7.5	-C.010	266.	14.	72.	15.	0.1								
C	P194	B	101179.	168.54	600.	16.0	7.6	0.020	452.	39.	70.	19.	-0.1								
C	P194	B	062380.	169.24	475.	16.0	7.1	0.060	321.	193.	82.	21.	-0.1		0.21						
A	P194	B	092280.	169.82	560.	16.5	7.2	0.160	368.	57.	78.	16.	-0.1		0.11	49.	2.	46.	192.	0.	5.40
C	P194	B	072281.	169.50	600.	16.0	7.8	-C.010	366.	89.	84.	17.	-0.1		0.05						
C	P194	B	092181.	169.80	600.	16.0	7.8	C.010	358.	48.	124.	20.	0.2		0.12						
A	P194	B	082482.	169.00	500.	17.5	7.6	-0.040	318.	75.	74.	22.	-0.2	222.	0.06	51.		52.			
A	P194	B	101482.		500.	16.0	7.3	0.010	440.	300.	91.	21.	0.3	150.	0.10	51.		52.			

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P195	7200	18950.	48250.	4620.	437.	427. - 437.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	P195	011775.	133.10			9.3	0.130	412.	46.	160.			55.	2.43						
Q	P195	022075.	131.00			8.3	0.400	432.	68.	157.			109.	3.62						
Q	P195	031375.	129.90			9.3	0.020	440.	32.	163.			82.	0.31						
Q	P195	041675.	128.30	640.		9.2	0.070	700.	15.	245.				0.30						
Q	P195	051575.	127.80	640.		9.2	0.010	340.	21.					0.08						
Q	P195	072575.	127.60	695.		9.2	C.010	410.	12.					0.15						

20 MAY 1984 PAGE 33

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P195	7200	18950.	48250.	4620.	437.	427. - 437.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
																				10

C	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Q	P195		111275.	135.80	677.		8.6	0.030	368.	[illegible]	157.										0.76			
Q	P195		121175.	136.50	590.		9.1	0.060	352.	[illegible]	170.										1.77			
Q	P195		011676.	133.90	685.		9.6	0.060	366.	7.	204.										2.84			
Q	P195		051076.	128.00	716.		9.3	0.010	418.	19.	113.										0.22			
Q	P195		081076.	140.90	611.		9.1	0.060	462.	4.	182.										1.95			
Q	P195		112176.	140.30	576.		9.8	0.030	526.	47.	165.										0.49			
Q	P195		011277.	133.80	560.		9.7	0.310	450.	56.	135.										9.55			
Q	P195		042077.	128.20	575.		9.7		324.	17.	190.										8.86			
Q	P195		072677.	140.30	670.	18.8	11.0	0.040	422.	5.											2.52			
Q	P195		102077.	145.00	620.	13.2	11.0	0.340	446.	5.	175.	40.	8.4											
Q	P195		012378.	135.00	600.	8.2	9.1	0.170	450.	6.	175.	24.	0.7											
Q	P195		051678.	132.82	597.	15.0	9.2	0.260	518.	11.	125.	22.	0.7											
Q	P195		092778.	142.10	570.	14.7	10.4	0.020	460.	-5.	180.	25.	0.2											
Q	P195		110978.	143.34	750.	13.1	10.4	0.080	458.	-4.	185.	27.	1.6											
Q	P195		070880.		650.	19.0	7.1	0.120	516.	65.	124.	26.	0.1											
A	P195	?	100780.	118.11	8500.	17.0	6.6	0.090	550.	1368.	88.	1.	0.1								0.38	54.	3.	71.	227.	0. 0.25
Q	P195		081781.	265.00	760.	22.0	6.7	0.010	518.	26.	112.	33.	0.5								0.85			

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P196		15800.	31500.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P196		092381.	300.55	2100.	14.0	7.1	-0.010	1806.	324.	68.	89.	-0.1		0.07						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P196 A	7600	15968.	31107.	5061.	335.	325. - 335.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
C	P196	A	080977.	301.60	560.	16.1	7.1	0.440	1036.	213.	130.				5.24						
Q	P196	A	091977.	300.90	870.	12.8	7.8	0.100	1054.	204.	165.										
C	P196	A	092977.	300.50	950.	13.1	7.5	0.050	882.	207.	150.										
C	P196	A	102677.	300.70	930.	12.3	7.6	0.170	818.	227.	170.	38.	0.9								
Q	P196	A	012378.	301.65	780.	8.6	7.1	0.180	860.	221.	150.	43.	0.8								
C	P196	A	051678.	301.34	551.	13.0	7.2	0.100	526.	218.	105.	35.	0.7								
Q	P196	A	090518.	297.75	1010.	15.5	6.1	0.300	556.	255.	150.	45.	2.8								
C	P196	A	110778.	295.80	990.	12.5	5.4	0.040	514.	200.	150.	45.	0.9								
A	P196	A	101083.	292.75	1650.	14.0	6.3	0.020	1630.	639.	227.		0.1	900.	0.31	110.	4.	240.	170.	1.	0.26

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P196 B	7700	15974.	31558.	5060.	575.	565. - 575.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
C	P196	B	080977.	192.00	2420.	15.9	4.0	0.410	2660.	1103.	150.				22.60						
Q	P196	B	091977.	191.30	2630.	13.9	4.5	0.740	4328.	1345.	175.										
C	P196	B	092977.	195.20	2720.	13.4	4.1	0.350	4244.	1461.	180.										
C	P196	B	102677.	198.10	2750.	12.6	4.3	0.250	4154.	1511.	150.	54.	3.2								
C	P196	B	012378.	195.00	2230.	8.1	7.5	0.230	4538.	1013.	185.	56.	2.4								
Q	P196	B	051678.	203.22	1800.	0.1	6.7	0.180	5442.	644.	165.	46.	1.5								
C	P196	B	090518.	206.42	1950.	15.4	6.2	0.130	4556.	643.	235.	48.	0.9								

****

COOR. LOCATION CELLAR ELEV TOTAL DEPTH PERF. INTERVAL

DATA TYPE	WELL		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS		CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000		1000	250			.3						10
C	P197	A	080977.	325.00	1740.	14.8	7.8	0.840	1884.		366.	160.			8.20						
Q	P197	A	091977.	325.40	1490.	14.2	6.5	0.090	1656.		338.	205.									
C	P197	A	092977.	325.40	1410.	14.1	7.5	0.080	1402.		394.	215.									
Q	P197	A	102677.	325.20	1450.	13.5	7.0	0.070	1244.		342.	215.	59.	1.2							
Q	P197	A	012378.	324.58	1380.	10.8	9.0	0.180	1322.		353.	220.	62.	0.7							
Q	P197	A	051678.	324.50	1310.	12.0	7.2	0.250	1386.		360.	235.	55.	1.6							
Q	P197	A	092778.	326.14	1060.	14.0	7.2	0.040	1350.		357.	240.	64.	0.2							
Q	P197	A	110778.	325.94	1080.	13.2	7.1	0.280	1366.		335.	230.	65.	1.3							
C	P197	A	051579.	325.30	1710.	16.7	7.2	0.440	1638.		458.	196.	74.	2.7							
A	P197	A	071779.	326.30	1200.	16.0	7.0	0.030	1604.		364.	220.	75.	0.3	0.15	93.	4.	230.			0.92
Q	P197	A	102479.					0.040	1656.		438.	230.	70.	0.1							
Q	P197	A	062780.		1800.	15.0	6.6	0.050	1671.		620.	200.	69.	0.1							
A	P197	A	091180.	327.90	1550.	15.0	6.0	0.040	1676.		693.	190.	67.	-0.1	0.05		4.	260.	4.	0.	4.52
A	P197	A	071482.	317.50	1500.	17.0	7.3	-0.040	2664.		830.	221.	78.	-0.2	1122.	-0.02	76.	323.			
A	P197	A	101282.					-0.010	1642.		475.	271.	79.	0.2	602.	-0.10	76.	281.			
A	P197	A	092783.	323.92	1400.	13.0	7.1	0.010	1305.		515.	219.	79.	0.1	812.	0.03	85.	5. 260.	194.	0.	1.53

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P197 B	7700	16924.	33657.	5004.	485.	475. - 485.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P197	B	080977.	325.20	1220.	16.7	7.1	0.830	1260.		356.	160.			7.80						
Q	P197	B	091977.	325.60	1080.	13.9	7.1	0.040	1316.		274.	175.									
C	P197	B	092977.	325.60	1120.	13.7	6.0	0.150	1110.		337.	175.									
Q	P197	B	102677.	325.00	1170.	12.9	7.5	0.030	1044.		280.	165.	48.	0.4							
C	P197	B	012378.	324.88	2100.	8.2	9.0	0.350	1042.		289.	165.	51.	1.1							
Q	P197	B	051678.	324.75	1100.	12.0	7.3	0.410	1152.		318.	175.	46.	1.2							

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P197 B	7700	16924.	33657.	5004.	485.	475. - 485.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P197	B	092778.	326.06	1310.	14.1	7.0	0.180	1384.		288.	165.	56.	0.6							
Q	P197	B	110778.	326.33	1440.	13.7	7.0	0.150	1110.		320.	170.	56.	0.5							
A	P197	B	051779.	325.67	1240.	16.2	7.5	0.060	1180.		322.	150.	46.	0.6	0.77	56.	3.	170.	5.	0.	3.70
C	P197	B	071779.	362.50	1060.	16.0	7.0	0.080	1414.		255.	215.	69.	0.2							
Q	P197	B	102479.					0.020	1482.		405.	175.	55.	-0.1							
C	P197	B	062780.		1400.	15.0	6.7	0.150	1310.		450.	166.	56.	0.3							
A	P197	B	091180.	328.05	1500.	15.0	5.5	0.290	1450.		660.	150.	70.	20.0	6.65		4.	210.	3.	0.	5.43
A	P197	B	071482.	327.62	1400.	17.0	7.3	-0.040	1716.		725.	248.	72.	0.2	971.	-0.02	74.	266.			
A	P197	B	101282.					0.010	1642.		475.	106.	75.	0.2	821.	0.10	76.	281.			
A	P197	B	092783.	324.10	1350.	13.0	7.1	0.010	1223.		477.	215.	76.	0.4	764.	0.05	87.	4. 230.	190.	0.	1.56

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P198	7700	16341.	48257.	4658.	520.	510. - 520.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3

THE DATA HAS FLUCTUATED WIDELY OVER THE YEARS. MAY BE DUE TO FAULTY

UTAH D.W.S					6.5-8.5	1		2000			250				.3								10
Q	P198	072277.	104.60	1430.	17.1	7.0	0.020	1336.			170.				0.14								
Q	P198	092977.	107.80	660.	16.1	7.4	0.050	548.		67.	115.												
Q	P199	101777.	110.00	640.	16.2	8.0	0.020	492.		77.	105.	28.	1.0										
Q	P198	012378.	108.38	1280.	8.6	8.3	0.060	832.		61.	110.	32.	0.5										
A	P198	041478.	108.55	664.		7.1	0.030	656.		107.	125.	34.	0.2		-0.01	10.	4.	62.					1.17
Q	P198	081778.	108.32	1130.	15.0	7.0	0.030	1100.		318.	135.	67.	0.4										
Q	P198	110978.	108.73	790.	14.0	8.0	0.030	520.		61.	110.	34.	0.6										
A	P198	050979.	108.75	1430.	14.1	6.7	0.020	1694.		455.	175.	74.	1.3		0.18	88.	4.	220.		7.	0.		2.80
Q	P198	071979.	109.15	500.	14.0	7.0	0.120	546.		64.	60.	34.	1.9										
Q	P198	102579.					0.020	708.		70.	100.	31.	0.1										
Q	P198	061980.	109.55	1750.	16.0	5.8	0.020	1510.		632.	236.	93.	0.1		0.15								
A	P198	092680.	109.78	800.	16.0	6.6	-0.010	632.		200.	112.	35.	0.5		0.48	18.	4.	86.		201.	0.		4.40
Q	P198	092381.	110.02	2250.	16.0	6.2	0.010	1862.		240.	28.	116.	0.1		0.04								
A	P198	070782.	108.80	1400.	16.0	6.5	-0.040	1578.		193.	232.	81.	-0.2	820.	-0.02	55.		194.					
A	P198	101982.		1400.	14.0	7.0	0.010	1380.		113.	195.	52.	0.4		-0.10	104.		205.					
A	P198 ?	092883.	105.49	2450.	15.5	4.5	1.750	4584.		2992.	179.		60.0	2500.	0.07	115.	6.	250.		5.	1.		0.52

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERFT INTERVAL
P199	7700	15539.	45288.	4677.	695.	685. - 695.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P199	072277.	114.40	2370.	15.4	7.1	0.030	2132.	625.	140.				0.11						
Q	P199	092977.	108.90	1820.	14.0	7.4	0.020	1692.	563.	125.										
Q	P199	101777.	109.60	1250.	14.8	7.2	0.110	1018.	324.	105.	63.	2.0								

20 MAY 1984 PAGE 36

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P199	7700	15539.	45288.	4677.	695.	685. - 695.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P199	012378.	108.35	1250.	8.2	8.3	0.040	1292.	468.	115.	73.	0.3								
A	P199	041478.	107.72	2270.		6.9	0.030	2032.	853.	150.	111.	0.3		-0.01	30.	6.	180.	660.		1.00
Q	P199	081878.	105.76	2020.	17.0	7.0	0.060	2156.	885.	97.	119.	0.1								
Q	P199	110978.	106.35	2400.	12.9	7.0	0.020	2700.	1075.	138.	142.	0.2								
A	P199	050979.	106.42	2650.	14.8	7.5	0.020	2878.	1162.	140.	130.	0.6		0.51	127.	6.	170.	11.	0.	2.50
Q	P199	071979.	106.35	1500.	14.0	6.5	0.560	2816.	1151.	95.	155.	27.0								
Q	P199	102579.					0.140	3506.	1372.	115.	145.	1.2								
Q	P199	062380.	107.13	2000.	16.0	6.2	0.120	2088.	900.	138.	129.	1.2		1.10						
A	P199	100780.	107.70	3000.	15.0	6.7	0.100	2594.	72.	88.	-1.	0.2		0.27	101.	4.	400.	613.	0.	0.10
Q	P199	092281.	125.75	3100.	15.0	6.7	0.030	2718.	891.	78.	160.	0.8		0.93						
A	P199	070882.	105.88	2400.	14.0	6.8	-0.040	3144.	1625.	167.	160.	-0.2	1943.	0.43	117.		554.			
A	P199	101982.		2380.	14.0	7.1	0.020	2512.	165.	134.	169.	0.2		-0.10	105.		562.			
A	P199	092983.	103.31	2050.	15.0	6.6	0.020	2340.	1515.	139.		0.2	1258.	0.01	57.	6.	430.	530.	1.	0.22
A	P199	111683.		2360.	14.0	6.6	0.060	3480.				0.3	1640.	0.01	160.	5.	520.			
A	P199	121383.	102.60	1800.	14.0	6.2	0.020	2281.	457.	128.		0.3		0.01	50.	5.	500.			0.38

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P201	7800	8000.	41000.		715.	140. - 615.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
C	P201	052378.	125.00	1150.	15.0	7.3	-0.010	1178.	108.	225.	44.	0.6								

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P202 B		14000.	25500.		370.	250. - 370.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
C	P202	B	092778.	281.00	4670.	12.3	12.5	0.560	1580.	320.	205.	12.	7.1								
Q	P202	B	110778.	284.18	4300.	12.4	12.5	0.580	1816.	223.	230.	28.	10.0								

20 MAY 1984 PAGE 37

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P202 C		12200.	30000.		600.	560. - 600.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P202	C	091178.	336.77	1100.	12.7	6.2	0.270	1532.	300.	13.	44.	0.8								
Q	P202	C	092778.	307.45	1170.	12.3	6.5	0.160	1408.	285.	200.	52.	0.8								
Q	P202	C	110778.	336.28	1290.	12.0	6.3	0.090	1652.	293.	250.	52.	0.5								
A	P202	C?	092083.	335.60	8000.	14.5	3.8	3.300		13386.	171.	1.	560.0	1000.	300.00	107.	18.	340.	45.	1.	2.07

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P206 A		14000.	16000.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P206	A	081778.	191.57	5260.	14.0	5.5	5.400	10612.	6125.	100.	1130.	81.0								

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P207 A		16000.	44000.		350.	220. - 350.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P207	A	052378.	193.21	4100.	15.0	5.5	5.700	5000.	4315.	200.	850.	100.0								
Q	P207	A	111578.	192.20	4570.	12.4	6.4	2.260	7790.	4500.	210.	760.	18.0								
A	P207	A?	101083.	174.90	7500.	14.0	3.5	20.200	14215.	5165.	108.		300.0	2500.	4.46	55.	6.	398.	40.	1.	1.01

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P207 B		16000.	44010.		603.	540. - 580.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P207	B	052378.	204.63	1050.	17.0	7.0	0.260	530.	146.	170.	47.	1.3								
C	P207	B	092778.	210.65	1030.	13.5	5.5	0.030	1012.	350.	140.	73.	19.2								
C	P207	B	111578.	210.71	1150.	12.5	6.3	0.010	1134.	352.	170.	66.	15.0								
A	P207	B	?100783.	205.15	530.	18.0	7.1	0.020	384.	26.	75.		0.1	167.	0.13	60.	11.	77.	205.	1.	0.02

20 MAY 1984 PAGE 38

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P208 A		12000.	25000.		310.	300. - 310.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.S[illegible]						6.5-8.5	1	2000	[illegible]	250				.3						10
Q	P208	A	082978.	230.59	2980.	12.0	6.7	0.440	3576.	[illegible]	93.	155.	1.0								
Q	P208	A	111578.	231.82	1790.	10.8	7.5	0.020	2158.	1650.	150.	83.	-0.1								
A	P208	A	042579.	233.84	2450.	14.0	7.0	0.030	2570.	1666.	92.	150.	0.1		0.16	138.	5.	430.	6.	0.	4.70
C	P208	A	081579.	231.46	2650.	14.0	7.1	0.120	3484.	1740.	100.	120.	0.3								
Q	P208	A	101779.	235.02	2590.	15.0	6.5	0.050	3456.	1755.	56.	146.	0.4								
C	P208	A	052380.	236.60	2350.	16.0	6.5	0.080	3078.	1470.	110.	123.	0.6								
A	P208	A	100880.	226.72	3100.	14.0	6.7	0.010	2134.	1313.	110.	112.	-0.1		0.12	168.	5.	480.	247.	0.	0.22
Q	P208	A	072981.	235.00	3500.	14.0	7.0	0.020	3556.	1890.	82.	141.	0.3		0.12						
A	P208	A	110482.		2950.	14.0	6.8	0.370	3902.	1375.	571.	252.	0.9	1888.	-0.01	103.		691.			
A	P208	A	101383.	230.75	2380.	13.0	7.1	0.040	2581.	1748.	116.		0.1	1920.	0.10	58.	4.	50.	215.	1.	0.70

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P208 B		12000.	25000.		310.	420. - 433.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P208	B	083078.	218.59	1990.	12.0	7.1	-0.010	2066.	950.	75.	92.	0.3								
C	P208	B	111578.	221.41	1530.	11.5	7.1	0.020	1756.	738.	150.	99.	-0.1								
A	P208	B	042679.	224.43	1740.	12.7	7.1	0.020	2156.	923.	120.	56.	0.2		0.05	55.	0.	260.	5.	0.	4.30
C	P208	B	081579.	221.04	1650.	14.0	7.2	0.160	2246.	1080.	77.	80.	0.3								
Q	P208	B	102479.					0.050	2566.	1219.	80.	105.	-0.1								
C	P208	B	052880.		2200.	15.0	7.1	0.010	2390.	1457.	80.	118.	-0.1		0.04						
A	P208	B	100880.	215.90	2500.	14.0	6.7	-0.010	2214.	1331.	89.	117.	-0.1		0.03	188.	5.	480.	265.	0.	0.16
C	P208	B	072981.	225.90	2500.	14.0	7.1	0.010	2562.	1488.	56.	177.	0.2		0.05						
A	P208	B	110482.		2950.	14.0	6.7	0.370	3902.	1000.	355.	252.	1.2	2640.	0.01	103.		691.			
A	P208	B	100383.	221.00	2550.	14.0	6.8	0.040	3722.	2266.	117.		0.1	2500.	0.13	68.	5.	755.	305.	1.	0.27

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P209 B		16250.	30000.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	P209	B	101680.		2500.	15.0	7.0	0.030	2546.	1018.	76.	119.	-0.1		4.07	76.		470.	250.	0.	0.26
Q	P209	B	072181.	330.00	2500.	15.0	7.4	-0.010	2666.	1192.	210.	171.	-0.1		1.49						
A	P209	B	092383.	322.70	2700.	14.5	6.5	0.020	3375.	1864.	217.	180.	0.1	2348.	0.63	287.	7.	620.	225.	0.	0.39

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P210 B		16200.	46000.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P210	B	070880.		650.	19.0	7.1	0.120	516.	65.	124.	26.	0.1								
A	P210	B?	100780.	118.11	6500.	17.0	6.6	0.090	550.	1368.	88.	-1.	0.1		0.38	54.	3.	71.	227.		
Q	P210	B	081781.	265.00	760.	22.0	6.7	0.010	516.	26.	112.	23.	0.5		0.85						
A	P210	B	082082.					-0.040	524.	118.	122.	36.	-0.2	328.	0.08	63.		74.			
A	P210	B	092883.	101.73	321.	15.0	6.8	0.010	444.	49.	106.		0.6	234.	0.07	80.	4.	54.	200.	1.	0.07

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P211		3400.	25600.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
							[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				.3						10

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P211 A		5000.	25600.		275.	255. - 265.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P211	A	090678.	143.44	2040.	17.3	7.1	0.010	2002.	725.	178.	76.	0.2								
Q	P211	A	111578.	144.05	1350.	12.5	8.3	0.020	1244.	352.	185.	46.	-0.1								
A	P211	A	050379.	143.73	1950.	14.2	7.4	-0.010	2066.	755.	170.	79.	-0.1		0.03	166.	5.	270.	6.	0.	3.40
C	P211	A	070579.	143.20	2170.	15.8	7.5	0.030	2000.	628.	175.	85.	0.1								
C	P211	A	101679.	143.20	2000.	16.0	7.1	0.020	2166.	840.	135.	76.	0.4								
C	P211	A	061280.	143.06	2250.	16.0	7.2	-0.010	2064.	991.	138.	73.	-0.1		0.12						
A	P211	A	100980.	152.90	2050.	16.0	6.7	0.050	2116.	802.	80.	68.	-0.1		0.06	135.	5.	340.	338.	0.	0.12
C	P211	A	071461.	142.84	860.	17.0	7.2	-0.010	1756.	1581.	136.	-0.	-0.1								
A	P211	A	102282.		1900.	15.0	6.7	0.010	1506.	1000.	195.	76.	0.3		0.10	117.		368.			
A	P211	A	090583.	139.77	1790.	16.5	7.3	0.020	2390.	522.	140.		0.2	1000.	0.10	116.	3.	440.	300.	1.	0.94

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P211 B		5010.	25600.		600.	540. - 550.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P211	B	082578.		530.		7.1		440.	40.	40.										
Q	P211	B	111578.	143.74	700.	12.6	9.2	-0.010	364.	36.	66.	15.	-0.1								
A	P211	B	050379.	143.13	460.	17.7	7.8	-0.010	356.	35.	47.	18.	0.1		0.10	37.	5.	46.	5.	0.	0.80
Q	P211	B	070579.	142.66	550.	18.2	7.5	0.020	336.	27.	50.	23.	0.2								
C	P211	B	101679.	143.60	425.	15.0	7.0	0.010	410.	34.	46.	19.	1.9								

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P211 B		5010.	25600.		600.	540. - 550.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P211	B	061280.	143.06	400.	19.0	7.6	0.010	374.	30.	35.	19.	0.4		0.97						
A	P211	B	100980.	152.25	500.	18.0	6.7	0.030	346.	75.	50.	28.	-0.1		0.25	32.	5.	40.	188.	0.	0.12
C	P211	B?	071481.	147.83	500.	18.0	7.5	-0.010	264.	63.	57.	0.	0.2								
A	P211	B	102282.		425.	15.0	7.0	0.010	374.	115.	86.	18.	0.2		0.10	28.		46.			
A	P211	B	090583.	138.91	405.	17.5	7.6	0.010	546.	43.	45.		0.2	180.	0.08	28.	3.	43.	135.	1.	0.13

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P212 A		7200.	24200.		200.	140. - 170.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P212	A	090778.	12.45	1080.	19.1	7.2	0.040	562.	48.	270.	38.	0.2								
Q	P212	A	111578.	112.65	570.	13.1	7.5	0.010	882.	45.	230.	31.	-0.1								
A	P212	A	042679.	112.80	850.	15.9	7.3	0.010	724.	41.	100.	33.	0.2		0.12	44.	0.	103.	4.	0.	3.20
Q	P212	A	071679.	112.92	700.	17.0	6.7	0.150	848.	65.	185.	48.	1.1								
Q	P212	A	101779.	113.56	750.	20.0	6.5	0.050	844.	51.	182.	34.	1.1								
Q	P212	A?	061280.	113.22	800.	18.0	7.1	0.050	800.	37.	175.	36.	3.0		2.97						
Q	P212	A?	071481.	112.56	560.	18.0	7.1	-0.010	584.	68.	232.	-0.	-0.1								
A	P212	A	102682.		890.	19.0	7.1	-0.010	656.	110.	233.	31.	0.2	483.	-0.10	51.		110.			
A	P212	A	090783.	104.80	800.	17.5	7.2	0.020*	700.	46.	181.		1.3	400.	0.21	32.	3.	140.	175.	1.	0.51

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P212 B		7200.	24200.		425.	400. - 413.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P212	B	090878.	112.65	1040.	19.6	6.7	0.010	626.	26.	110.	26.	0.3								
Q	P212	B	111578.	112.81	780.	13.2	7.7	0.010	646.	22.	138.	25.	0.1								
A	P212	B	042679.	112.79	710.	18.9	7.4	0.130	650.	26.	220.	31.	0.3		0.97	71.	0.	85.	4.	0.	2.80
Q	P212	B	071679.	112.83	600.	22.0	7.0	0.070	620.	18.	127.	35.	0.8								
Q	P212	B	101779.	112.81	750.	18.0	6.9	0.020	700.	24.	140.	26.	0.1								
Q	P212	B	061280.	113.09	720.	19.0	7.5	0.070	618.	28.	134.	28.	0.1		0.06						
A	P212	B	100890.	120.72	525.	18.0	6.9	0.020	678.	77.	80.	35.	-0.1		0.10	70.	13.	50.	208.	0.	0.14
Q	P212	B?	071491.	112.35	8250.	18.0	7.2	0.130	498.	25.	152.	-0.	-0.1								
A	P212	B	102682.		800.	19.0	7.1	0.010	632.	110.	150.	31.	0.3	328.	0.10	51.		78.			
A	P212	B	090883.	104.68	590.	19.5	7.2	0.010	557.	26.	138.		0.2	280.	0.11	50.	10.	72.	185.	1.	1.03

20 MAY 1984 PAGE 41

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P213		16400.	26800.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
A	P213		110482.		18000.	17.0	2.8	106.000	98000.	40000.	259.	4248.	2829.0		663.00	20.		365.			

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P213 B	7800	17000.	26352.	5132.	300.	260. - 270.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P213	B	041778.	248.55	15100.		4.8	108.200	38194.	27680.	165.	3600.	1330.0								
Q	P213	B	042778.	245.32	12900.	16.0	4.8	107.000	36740.	27176.	180.	3800.	1110.0								
Q	P213	B	091178.	238.53	17600.	15.6	3.1	88.800	46322.	36750.	165.	4500.	2040.0								
Q	P213	B	7111578.	241.57	12750.	14.7	4.0	104.000	41858.	27925.	175.	4200.	12.0								
Q	P213	B	081679.					73.900	35742.	26247.	750.	2800.	1620.0								
Q	P213	B	071580.		16000.	19.0	3.4	62.000	55206.	23500.	67.	3100.	500.0		362.00						
A	P213	B	102180.	240.08	21000.	17.0	3.1	106.000	53062.	19400.	52.	3700.	2760.0		624.00	37.	2.	310.	0.	0.	0.38
A	P213	B	071482.	223.00	19000.	18.0	3.2	119.000	65714.	28500.	219.	4430.	2931.0	6800.	675.00	108.		432.			
A	P213	B	7110482.		18000.	18.0	3.1	107.000	101000.	59000.	321.	2152.	2659.0	4000.	667.00	46.		463.			
A	P213	B	090883.	241.88	16000.	17.5	3.4	105.000	47800.	29532.	164.		2550.0	1000.	809.00	42.	1.	81.	1.	1.	0.02

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P213 C	7800	17050.	26352.	5132.	400.	262. - 400.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P213	C	041778.	244.78	13500.		4.7	111.000	36730.	28429.	170.	3400.	1310.0								
Q	P213	C	042778.	250.00	12800.	17.0	4.6	107.000	37514.	27176.	200.	3700.	1070.0								
Q	P213	C	091178.	238.92	16800.	16.0	3.1	91.100	41614.	27700.	285.	4200.	1960.0								
Q	P213	C	111578.	243.55	10900.	13.6	3.6	89.000	33494.	24925.	160.	3300.	0.3								
A	P213	C	050879.	252.47	13500.	15.5	3.3	86.000	54570.	28970.	160.	3300.	123.0		710.00	105.	4.	94.			-0.10
Q	P213	C	081679.					78.600	35076.	23990.	700.	2800.	1810.0								
Q	P213	C?	111679.	255.30	20000.	17.0	3.3	74.000	37366.	34626.	375.	3100.	-0.1								
Q	P213	C	071680.		16700.	20.0	3.5	75.300	52838.	21206.	105.	2890.	1700.0		373.00						
A	P213	C	102180.	243.10	19500.	17.0	3.2	90.000	47640.	21000.	50.	3300.	2320.0		489.00	42.	3.	320.	0.	0.	0.65
A	P213	C	071482.	235.86	18250.	18.5	3.2	118.000	64258.	43250.	217.	4218.	2752.0	6800.	589.00	101.		420.			
											259.	4248.	2829.0	6000.	663.00	20.		365.			

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P214 A		200.	19100.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P214	A?	111578.	35.19	2640.	11.4	7.9	0.070	2424.	130.	1050.	62.	-0.1								
Q	P214	A	081781.	37.20	2500.	17.0	6.5	0.030	2560.	190.	800.	78.	0.2		2.68						
A	P214	A	092183.	27.90	1350.	13.0	7.1	0.010	1504.	53.	517.		1.8	810.	0.21	145.	5.	227.	415.	1.	0.22

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P214 B		200.	19100.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P214	B	101378.	36.33	1940.	16.8	7.2	0.030	1580.	82.	550.	60.	1.1								
Q	P214	B	111578.	34.50	1650.	11.2	7.7	0.020	1822.	77.	650.	57.	0.1								
A	P214	B	092183.	25.80	1150.	10.5	7.1	0.010	630.	45.	167.		2.0	390.	0.23	96.	1.	109.	155.	1.	0.65

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P216					-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P216		012580.		1290.	7.0	6.7	0.280	1666.	695.	163.	131.	0.2		0.63						

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P218					-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P218		012380.		1450.	11.7	7.3	0.070	1936.	380.	256.	145.	0.3		0.78						
Q	P218		052880.					0.300	12005.	6994.	310.	1290.	0.8		0.07						
A	P218		080382.	96.25			7.8	0.080				853.	0.4		0.04	278.		786.			

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P219		11800.	17500.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	P219		012580.		1500.	11.0	6.4	0.150	1064.	243.	167.	41.	0.3		1.27						
Q	P219	?	051580.	57.46	1250.	15.0	6.7	13.620	1274.	525.	51.	39.	0.4								
Q	P219		102480.	70.00	1450.	13.0	6.5	0.040	1584.	624.	37.	58.	0.1		0.04						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P219		11800.	17500.		-999.	-999. --999.

UTAH D.W.					6.5-8.5	1	2000														
Q	P219	070681.	69.47	1425.	17.0	7.0	-0.010	1062.			48.	38.	-0.1		0.08						

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P220		11200.	16000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P220 ?	051179.	11.64	4340.	11.7	7.5	0.660	6524.	4211.	250.	450.	5.7								
Q	P220	012580.		1400.	11.0	6.7	0.030	906.	212.	195.	40.	0.2		0.64						
Q	P220	052780.		1400.	14.0	7.2	0.010	665.	102.	285.	36.	-0.1		0.02						
A	P220	101080.	45.00	1300.	14.0	7.2	0.030	1188.	72.	420.	28.	0.2		0.04	196.	7.	150.	338.	0.	0.14
Q	P220	070681.	40.45	1575.	15.0	7.4	0.050	984.	123.	320.	40.	0.1		0.07						
A	P220	080582.					-0.040	870.	110.	245.	37.	-0.2	443.	-0.02	189.		117.			
A	P220	090983.	12.10	1300.	15.0	7.4	0.010	1760.	247.	247.		0.3	500.	0.08	183.	5.	190.	340.	1.	0.64

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P221		10600.	17800.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P221	012380.		490.	10.6	7.5	0.040	658.	187.	69.	24.	0.3		0.88						
A	P221	020382.		950.	8.0	7.0	0.040	1344.	400.	120.	67.	-0.1		0.09	70.		210.			

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P222		10600.	17800.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P222	012380.		330.	10.0	7.2	0.390	388.	90.	40.	28.	33.0		53.30						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P223					-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P223	012380.		935.	11.0	6.9	0.450	1188.	510.	157.	77.	0.5		1.72						
Q	P223	052080.	15.79	4520.	7.5	4.3	21.300	6744.	3350.	435.	430.	70.0								
A	P223	101380.	40.59	5250.	13.0	4.5	19.200	7658.	2261.	1050.	400.	12.4		2.15	306.	10.	330.	62.	0.	0.11
Q	P223	070881.	23.16	11250.	13.0	4.1	65.000	12216.	3826.	420.	360.	360.0								

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P224					-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P224	012380.		730.	11.7	7.0	0.010	916.	258.	157.	44.	0.2		0.37						
Q	P224	052180.	19.20	4000.	16.0	3.9	0.170	7024.	3000.	285.	450.	70.0								
Q	P224	101380.	30.17	3000.	13.0	4.9	1.430	3206.	519.	115.	170.	11.2		0.16						
Q	P224	070881.	26.35	2775.	14.0	6.3	0.450	1892.	422.	340.	3.	2.5								
A	P224	080382.	15.54	5000.	17.0	4.2	13.900	8756.	3400.	353.	853.	117.0	4000.	0.18	178.		600.			

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P225		12000.	17200.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P225	012380.		740.	11.0	6.5	0.030	864.	87.	192.	35.	0.3		2.35						
Q	P225	061080.	20.22	1100.	16.0	6.8	0.070	882.	400.	38.	30.	2.1		2.16						
A	P225 ?	091680.	185.13	1300.	14.0	6.8	0.250	1604.	551.	168.	57.	0.1		0.33	80.	5.	230.	266.	0.	4.50
Q	P225	070981.	43.25	1120.	14.0	6.8	0.170	702.	95.	200.	1.	1.3								
A	P225	080282.	96.25	9000.	14.0	7.0	0.040	1026.	100.	227.	31.	0.2	561.	0.02	68.		117.			
A	P225	101783.	8.75	900.	13.5	7.0	0.020	745.	132.	157.		0.1	430.	0.01	38.	5.	118.	225.	1.	0.58

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P227					-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P227	012380.		20000.	11.0	4.2	24.300	70884.	54000.	123.	6600.	1170.0		32.20						
Q	P227 ?	051980.		22250.	14.0	3.7	8.430	183456.	40000.	280.	6200.	1200.0								

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P228		-3200.	14300.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P228	012580.		1400.	11.8	6.5	0.060	2660.	329.	145.	48.	3.1		1.31						
Q	P228	052380.	29.39	3000.	19.0	6.5	0.010	3864.	1538.	275.	149.	0.3								
A	P228	110380.	41.65	2600.	15.0	6.8	0.030	2544.	1624.	178.	141.	0.4		0.06	83.566.		566.	334.	0.	0.31
A	P228	080582.					0.170	5424.	3000.	712.	334.	2.0	3000.	0.09	217.		1080.			
A	P228	100483.	18.60	4000.	13.0	6.4	0.450	5842.	3282.	562.		0.6	2500.	0.83	185.	7.	825.	280.	1.	0.02

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P231		3800.	22000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P231	082080.		4000.	15.0	6.3	0.210	5350.		270.	230.	0.4		0.38						
A	P231	071982.	15.00	4650.	12.0	6.3	0.550	6882.	5000.	342.	760.	-2.0	5158.	1.86	25.		686.			
A	P231	091683.	10.69	3700.	14.0	6.3	0.120		2792.	242.		3.6	1000.	0.17	245.	10.	586.	325.	1.	1.88

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P233					-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P233	091980.		3650.	13.0	5.1	0.080	4674.		740.	200.	2.5		5.32						
Q	P233	102480.	21.25	3550.	13.0	6.7	0.020	4500.	1752.	760.	184.	0.1		0.06						
Q	P233	070281.	13.21	4500.	15.0	6.4	0.020	4442.	3484.	1200.	150.	0.3		1.01						
A	P233	110482.		3700.	13.0	6.6	0.140	4708.	1650.	1000.	261.	2.4	3092.	1.20	136.		657.			

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
						-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000		250				.3						10
A	P234 ?	082082.	16.84	8800.	20.0	3.9	37.200	17094.	22500.	351.	1762.	55.0	3000.	66.00	251.		460.			
A	P234	101083.	15.62	6025.	14.5	3.9	36.000	11298.	6992.	210.		240.0	2500.	55.00	168.	8.	410.	25.	1.	0.34

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
P235		8000.	13200.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	P235	091580.	15.27	6000.	17.5	6.0	1.770	7778.	2619.	1120.	370.	-0.1		0.23						
Q	P235	070681.	15.99	6500.	15.0	6.7	0.270	6240.	2516.	1250.	380.	1.1		3.87						

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 1		25500.	68700.	4291.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S 1	101283.		900.	14.0	8.1	0.090	753.	195.	157.		0.1	279.	0.06	110.	15.	74.	225.	1.	0.48

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 21		-2150.	21900.	5275.	-999.	-999. --999.

NOTE: SAMPLE SITES S21,S21A,AND S21B ALL MEASURE WATER QUALITY ALONG BUTTERFIELD CREEK. S21=ABOVE TUNNEL INFLOW AND SHOULD BE THE BEST WATER QUALITY.

S21A= TUNNEL INFLOW AND SHOULD BE THE WORST QUALITY WATER.
S21B= MIX OF THE ABOVE IN BUTTERFIELD CREEK AND SHOULD BE AN AVERAGE.

**HISTORICALLY, PRIOR TO '83-'84 DATA COLLECTION,THESE SAMPLE SITE DESIGNATIONS WOULD BE INTERCHANGED.AN ATTEMPT WAS MADE TO CORRECT THE DATA ACCORDING TO RELATIVE WATER QUALITIES.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 21	011775.				7.8	0.090	694.	260.				410.							
Q	S 21	021975.				7.5	0.070	678.	230.				301.							
Q	S 21	031375.				7.7	0.040	766.	270.				438.							
Q	S 21	041675.		585.		7.6	0.020	1086.	220.											
Q	S 21	051475.		804.		7.5	0.020	740.	260.											
Q	S 21	072375.		806.		7.2	0.040	736.	229.					0.04						
Q	S 21	081375.		763.		7.7	0.010	850.	221.					0.04						
Q	S 21	092375.		818.		7.5	0.070	678.	251.					0.79						
Q	S 21	101675.		573.		7.2	0.040	706.	224.					0.38						
Q	S 21	111275.		566.		7.2	0.060	726.	261.					0.33						
Q	S 21	120975.		570.		7.2	0.490	720.	225.					4.79						
Q	S 21	011676.		570.		7.5	0.040	702.	213.					1.46						
Q	S 21	041576.		576.		8.0	0.010	580.	215.	39.				0.09						
Q	S 21	062976.		780.		8.0	0.050	566.	141.	37.				1.04						
Q	S 21	101476.		760.			0.020	614.	187.	37.				0.22						
Q	S 21	011077.		450.		8.4	0.180	690.	192.	40.				4.30						
Q	S 21	041877.		570.		8.7	0.050	832.	179.	25.				0.46						

Q	S 21		010878.	560.	4.2	8.6	0.030	620.	[illegible]	[illegible]	35.	40.								
Q	S 21		040578.	490.	9.6	8.5	0.090	618.	[illegible]	[illegible]	40.	31.								
Q	S 21		080378.	680.	15.0	8.0	0.030	654.	211.		37.	35.								
Q	S 21		011879.	840.	4.2	8.5	0.030	730.	210.		80.	35.								
Q	S 21	?	061179.	1270.	13.1	7.5	0.570	1254.	560.		50.	71.								
Q	S 21		071179.	560.	15.6	8.2	0.030	538.	150.		43.	42.								

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 21		-2150.	21900.	5275.	-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	S 21	?	100379.		2500.	17.0	8.1	0.230	2450.	223.	50.	119.									
Q	S 21		061680.		70.	17.0	7.9	0.030	604.	178.	37.	36.			1.00						
Q	S 21	?	081480.		1770.	18.0	7.2	0.350	2114.	543.	52.	91.			19.40						
Q	S 21		010681.		610.	5.0	8.3	-0.010	668.	291.	42.	34.			0.45						
Q	S 21		040881.		850.	10.0	8.4	0.050	654.	236.	55.	36.			0.97						
Q	S 21		070781.		890.	23.0	7.7	0.010	574.	186.	36.	35.			0.26						
A	S 21		080382.		1900.	29.0	11.4	0.060	1026.	178.	49.	38.			0.05						
A	S 21		111682.		550.		8.0	0.010	804.	250.	60.	39.			0.04						
A	S 21		101283.		820.	13.0	8.5	0.010	741.	241.	63.		0.1	430.	0.04	26.	4.	131.	700.	20.	0.42

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 21 A		-2150.	22000.	5300.	-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	S 21	A	011775.				7.5	0.210	1308.	800.				821.							
Q	S 21	A	021975.				7.3	0.200	1208.	650.				575.							
Q	S 21	A	031375.				7.4	0.130	1356.	820.				575.							
Q	S 21	A	041675.		919.		7.4	0.010	1640.	600.					0.03						
Q	S 21	A	051475.		1030.		7.0	0.010	1054.	450.											
Q	S 21	A	072375.		1290.		6.6	0.090	1656.	683.					0.35						
Q	S 21	A	081375.		1220.		7.0	0.020	1780.	685.					0.27						
Q	S 21	A	092375.		1390.		6.7	0.290	1412.	544.					14.80						
Q	S 21	A	101675.		959.		6.6	1.591	412.	518.					70.00						
Q	S 21	A	111275.		988.		6.7	0.270	1466.	732.					12.70						
Q	S 21	A	120975.		840.		6.8	0.550	1444.	703.					20.60						
Q	S 21	A	011676.		930.		7.0	0.240	1444.	693.					14.00						
Q	S 21	A	041576.		945.		7.5	0.140	1182.	577.	39.				11.90						
Q	S 21	A	062976.		1420.		7.1	0.620	1384.	481.	42.				1.49						
Q	S 21	A	101476.		1320.			0.210	1356.	525.	36.				15.20						
Q	S 21	A	011077.		884.		7.8	1.300	1360.	575.	50.				12.22						
Q	S 21	A	041877.		1040.		8.2	0.100	1408.	483.	40.				11.55						
Q	S 21	A	052477.		1020.		8.2	0.050	1174.	482.	53.										
Q	S 21	A	072677.		1470.	19.1	6.9	0.210	1440.	582.					12.50						
Q	S 21	A	102077.		1880.	14.7	8.0	0.100	2246.	1025.	38.	149.	0.7								
Q	S 21	A	011278.		1100.	8.8	8.0	0.110	1272.	658.	37.	81.	0.7								
Q	S 21	A	040578.		720.	9.9	8.3	0.090	1018.	379.	50.	47.	0.2								
Q	S 21	A	080378.		1180.	18.0	7.8	0.350	1600.	613.	40.	84.	1.1								
Q	S 21	A	011879.		1260.	8.4	8.2	0.130	1468.	648.	60.	82.	1.0								
Q	S 21	A	061179.		650.	11.7	8.3	0.060	514.	169.	50.	37.	0.7								
Q	S 21	A	071179.		1050.	16.3	7.9	0.300	1352.	431.	44.	74.	0.9								
Q	S 21	A	100379.		850.	16.0	8.3	0.010	756.	240.	44.	40.	-0.1								
Q	S 21	A	061680.		1250.	14.0	7.3	0.310	1322.	583.	45.	66.	0.9		8.82						

ALL UNITS ARE MG/L UNLESS SPECIFIED

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 21 A		-2150.	22000.	5300.	-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	S 21	A?	081480.		840.	19.0	7.8	0.070	736.	281.	42.	35.	0.4		0.50						
Q	S 21	A	010681.		1250.	9.5	7.8	0.180	2464.	922.	47.	138.	0.7		35.50						
Q	S 21	A	040881.		1380.	11.0	8.2	0.080	1442.	775.	52.	78.	0.4		12.51						
Q	S 21	A	070781.		1525.	23.0	7.5	0.150	1352.	550.	60.	85.	0.5		14.53						
A	S 21	A	102181.					0.010	1460.	650.	28.	100.	0.3		0.05						
A	S 21	A	102781.		1300.	18.5	6.7	0.090		900.	44.	101.	1.1		14.12	29.		230.			
A	S 21	A	110381.					0.020	1428.	600.	26.	65.	0.2		0.18						
A	S 21	A	111781.		700.	11.0	6.8	0.010	696.	312.	32.	35.	0.2		0.03	25.		100.			
A	S 21	A	112381.		1220.	12.0	8.2	0.100		930.	40.	71.	1.0		15.40	27.		210.			
A	S 21	A	120181.		1200.	9.0	7.3	0.020	1392.	1000.	42.	89.	0.2		0.08	33.		250.			
A	S 21	A	121581.		1250.	11.0	8.1	-0.010	1718.	1125.	42.	-0.	-0.1		0.07	55.		260.			
A	S 21	A	122381.		1000.	5.0	7.9	0.100	1614.	650.	40.	102.	1.4		15.38	62.		250.			
A	S 21	A	122481.		1000.	8.0	7.9	0.100	1432.	675.	42.	96.	1.6		14.20	40.		200.			
A	S 21	A	010482.		1110.	10.0	8.2		1390.	900.	117.							300.			
A	S 21	A	011282.		1300.	11.0	7.7		1470.	563.	40.					27.		190.			
A	S 21	A	011882.		550.	7.0	8.5	0.020	1570.	650.	40.	93.	-0.1		0.12	28.		270.			
A	S 21	A	012582.		1100.	11.0	8.2	0.200	2110.	975.	44.	86.	1.3		18.00	31.		280.			
A	S 21	A	020382.		910.	8.0	8.1	0.140	2520.	1050.	60.	129.	0.4		34.10	28.		490.			
A	S 21	A	020482.					0.020				126.	-0.1		0.11	26.		470.			
A	S 21	A	020882.		1100.	8.0	7.9	0.160	1536.	615.	36.	90.	3.7		17.90	32.		250.			
A	S 21	A	020982.					0.010				92.	-0.1		0.04	28.		145.			
A	S 21	A	021682.		1300.	15.0	7.1	0.070	1340.	575.	37.	73.	0.1		0.06	30.		156.			
A	S 21	A	022282.		950.	13.0	8.2	0.040	1270.	475.	37.	74.	0.2		0.05	27.		250.			
A	S 21	A	030282.		1100.	11.0	8.3	0.010	1225.	750.	30.	71.	2.4		8.80	27.		230.			
A	S 21	A	030382.		1400.	15.0	7.4	0.010				71.	-0.1		0.05	25.		220.			
A	S 21	A	030882.		850.	12.0	8.1	0.060	1490.	1000.	30.	81.	1.9		12.60	30.		150.			
A	S 21	A	031682.		1100.	11.0	8.2	0.090	1782.	775.	37.		2.2		13.30						
A	S 21	A	031782.					0.020					0.1		0.04						
A	S 21	A	032382.		1200.	11.0	7.8	0.150	2618.	900.	63.	117.	0.9		28.50						
A	S 21	A	032982.		1500.	14.0	7.7	0.110	1980.	987.	44.	103.	1.1		22.70						
A	S 21	A	033082.					0.020				105.	0.1		0.03						
A	S 21	A	041382.		1100.	14.0	8.0	0.070	1378.	575.	50.	64.	1.4		4.65						
A	S 21	A	042082.						1162.	625.	47.										
A	S 21	A	080382.		1500.	21.0	8.2	2.100	1728.	1200.	114.	51.	0.1		0.04						
A	S 21	A	111682.		1150.		8.0	0.040	1706.	1000.	52.	81.	0.5		0.06						
A	S 21	A	101283.		1980.	13.0	7.5	0.020	2365.	1818.	57.			1579.	0.09		5.		245.	1.	0.02

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 21 B		-2150.	23000.		-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	S 21	B	052477.		1720.		8.1	0.020	1572.	941.	38.										
Q	S 21	B	052777.		1690.		8.1	0.230	2258.	910.	34.				19.65						
Q	S 21	B	053177.		1710.		8.1	0.260	2264.	530.	46.				20.24						
Q	S 21	B	072677.		1960.	16.1	7.9	0.160	1820.	654.					23.30						
Q	S 21	B	102077.		1870.	14.7	8.1	0.110	1888.	1025.	38.	116.	0.6								
Q	S 21	B	010878.		1690.	10.3	8.2	0.150	1550.	1093.	37.	120.	0.6								
Q	S 21	B	040578.		1620.	9.7	8.0	0.090	2126.	853.	50.	114.	0.2								
Q	S 21	B	080378.		1550.	19.0	7.6	0.760	2430.	1142.	45.	129.	1.4								
Q	S 21	B	011879.		1910.	11.5	8.0	0.310	2216.	1203.	48.	150.	1.5								

Q	S 21	[illegible]	061680.		2500.	16.0	6.7	1.000	3010.	[illegible]	[illegible]	65.	139.	1.8		25.90					
Q	S 21	B?	081480.		1100.	17.0	7.2	0.550	3080.	[illegible]	[illegible]	56.	137.	1.1		32.90					
Q	S 21	B	010681.		1850.	13.0	7.5	0.110	1548.	769.		43.	87.	0.5		17.00					
Q	S 21	B	040881.		1900.	11.0	7.9	0.110	2260.	1290.		60.	117.	-0.1		24.00					
Q	S 21	B	070781.		2000.	19.0	7.1	0.260	2042.	526.		44.	127.	0.7		26.40					
Q	S 21	B	081781.		1950.	21.0	6.7	0.200	2230.	750.		88.	121.	1.1		27.70					
Q	S 21	B	090181.		2000.	19.0	7.2	0.160	2148.	1150.		69.	140.	0.6		24.50					
Q	S 21	B	090881.		1960.	21.0	7.4	-0.010	2164.	120.		75.	119.	0.3		0.26					
Q	S 21	B	091481.		2050.	21.0	7.0	0.160	2154.	1446.		44.	122.	0.5		27.20					
Q	S 21	B	092281.		2000.	18.0	7.3	0.100	2004.	400.		96.	133.	0.9		23.20					
Q	S 21	B	092981.					0.170	2206.	910.		25.	126.	0.6		24.20					
A	S 21	B	100581.																		
A	S 21	B	102181.					0.010	2112.	850.		46.	136.	0.1		0.04					
A	S 21	B	102781.		1800.	16.0	6.6	0.170		1400.		50.	138.	1.0		24.80	32.		280.		
A	S 21	B	110381.					0.030	2222.	1367.		42.	113.	0.4		0.46					
A	S 21	B	112381.		1750.	16.0	7.4	0.140		1590.		44.	99.	1.0		25.30	57.		320.		
A	S 21	B	120181.		1700.	12.0	7.0	0.020	2038.	1300.		43.	128.	0.2		0.15	32.		410.		
A	S 21	B	121581.		1740.	14.0	7.6	0.220	2218.	1620.		42.	1.	1.1		27.70	53.		320.		
A	S 21	B	121881.					0.020					-0.	-0.1		0.14	55.		330.		
A	S 21	B	122381.		1550.	11.0	7.3	0.150	2200.	1100.		41.	140.	1.4		24.40	60.		350.		
A	S 21	B	122481.		1500.	11.0	7.5	0.150	2184.	1000.		41.	133.	1.0		25.20	31.		240.		
A	S 21	B	010482.		1425.	11.0	8.0		2096.	1237.		60.							370.		
A	S 21	B	011282.		1550.	12.0	7.4		2150.	750.		43.					27.		260.		
A	S 21	B	011882.		1700.	11.0	7.7	0.030	2252.	1500.		44.	142.	-0.1		0.15	28.		370.		
A	S 21	B	011982.		1700.	15.0	7.7	0.070	686.	563.		44.	44.	-0.1		0.73	26.		142.		
A	S 21	B	012582.		1500.	13.0	8.0	0.150	1446.	825.		40.	125.	1.2		35.00	32.		390.		
A	S 21	B	020382.		1390.	11.0	7.8	0.090	1480.	600.		44.	83.	0.3		13.58	25.		320.		
A	S 21	B	020482.					0.020					83.	-0.1		0.06	25.		280.		
A	S 21	B	020882.		1650.	13.0	8.0	0.150	2140.	1100.		50.	121.	1.0		22.70	29.		400.		
A	S 21	B	020982.					0.010					125.	-0.1		0.10	29.		340.		
A	S 21	B	021682.		1200.	15.0	7.2	0.040	2030.	700.		47.	116.	-0.1		0.08	31.		510.		
A	S 21	B	022282.		1350.	15.0	7.7	0.040	2044.	963.		37.	120.	0.2		0.11	34.		410.		
A	S 21	B	030282.		13.	1600.0	7.9	0.100	2250.	1125.		32.	113.	0.8		14.67	28.		540.		

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 21 B		-2150.	23000.		-999.	-999. -999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S 21 B	030382.		1750.	11.0	5.2	0.010				117.	-0.1		0.06	26.		340.			
A	S 21 B	030882.		1500.	12.0	7.9	0.080	2642.	1250.	35.	123.	0.7		22.30	34.		370.			
A	S 21 B	030982.					-0.010				122.	0.2		0.03	30.		154.			
A	S 21 B	031682.		1350.	15.0	7.7	0.120	7286.	975.	40.		0.7		27.70						
A	S 21 B	031782.					0.050					0.1		0.03						
A	S 21 B	032382.		1700.	15.0	8.0	0.200	1884.	728.	85.	78.	1.8		13.90						
A	S 21 B	032982.		1700.	15.0	7.8	0.110	2298.	1025.	60.	123.	0.8		28.20						
A	S 21 B	033082.					0.010				124.	0.2		0.05						
A	S 21 B	041382.		1500.	18.0	7.3	0.120	2226.	1000.	63.	120.	0.2		23.20						
A	S 21 B	042082.						1325.	1325.	63.										
A	S 21 B	072982.		1850.	20.0	7.2	0.520	2460.	1000.	47.	134.	3.1	1674.	26.80	-90.		394.			
A	S 21 B	111682.		1550.		7.8	0.050	2990.	1000.	74.	139.	0.7		0.16						
A	S 21 B	092183.		1275.	13.0	8.0	0.010	1607.	711.	68.		1.9	1000.	0.10	57.	1.	260.	240.	1.	0.21

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 22 A		-2500.	13600.	5850.	-999.	-999. -999.

DATA	WELL #	DATE	DEPTH	COND	TEMP	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3

Q	S 22		022075.		6.1	0.010	1164.	[illegible]					657.	0.06	
Q	S 22	A	031375.		6.6	0.010	1100.	[illegible]						0.01	
Q	S 22	A	041675.	1073.	6.7	0.010	1176.	320.						0.05	
Q	S 22	A	051475.	1120.	6.3	0.020	1136.	310.						0.03	
Q	S 22	A	081375.	1230.	6.4	0.010	1472.	383.						0.02	
Q	S 22	A	082575.	1140.	6.4	0.010	1124.	358.						0.10	
Q	S 22	A	090275.	1120.	6.5	0.010	1270.	340.						0.13	
Q	S 22	A	090875.	1160.	6.5	0.020	1170.	323.						0.09	
Q	S 22	A	091575.	1200.	6.5	0.020	1130.	288.						0.18	
Q	S 22	A	092375.	817.	7.4	0.030	1158.	376.						0.02	
Q	S 22	A	092975.	801.	7.5	0.030	1156.	340.						0.03	
Q	S 22	A	101675.	1260.	6.6	0.020	1166.	345.						0.01	
Q	S 22	A	111275.	1050.	6.2	0.030	1150.	372.						0.01	
Q	S 22	A	011676.	980.	6.3	0.010	1128.	329.						0.01	
Q	S 22	A	041576.	1080.	6.7	0.010	1098.	306.	123.					0.02	
Q	S 22	A	062876.	1400.	7.5	0.010	1078.	356.	128.					0.06	
Q	S 22	A	101476.	1250.		0.010	1096.	320.	112.					0.03	
Q	S 22	A	111576.	1090.	7.5	0.010	1384.	347.	120.					0.01	
Q	S 22	A	010477.		7.5	0.010	1434.	313.	120.					0.03	
Q	S 22	A	011077.	1030.	7.7	0.040	1050.	308.	40.					0.02	
Q	S 22	A	011877.	1175.	7.3	0.030	1150.	308.	110.					0.01	
Q	S 22	A	012477.	1120.	7.5	0.010	1160.	308.	135.					0.06	
Q	S 22	A	020277.	1030.	7.5	0.010	1160.	308.	135.					0.07	

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 22 A		-2500.	13600.	5850.	-999.	-999. -999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	BARO	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 22 A	020877.		1130.		7.2	0.010	1056.	308.	135.				0.02						
Q	S 22 A	021577.		1040.		7.6	0.010	1332.	304.	125.				0.05						
Q	S 22 A	022277.		1050.		7.4	0.010	1428.	304.	135.				0.06						
Q	S 22 A	030377.		1240.		6.8	0.020	1010.	316.	120.				0.08						
Q	S 22 A	030877.		1360.		7.2	0.020	1032.	316.	120.				0.03						
Q	S 22 A	031477.		1180.		7.2	0.010	1034.	295.	100.				0.04						
Q	S 22 A	032177.		1175.		7.2	0.010	1426.	284.	130.				0.07						
Q	S 22 A	032877.		1210.		6.6	0.020	1002.	254.	115.				0.05						
Q	S 22 A	040477.		1250.		7.3	0.010	1054.	316.	115.				0.05						
Q	S 22 A	041177.		1325.		8.2	0.010	1066.	315.	115.				0.23						
Q	S 22 A	041877.		1080.		7.5	0.010	1188.	333.	130.				0.01						
Q	S 22 A	042577.		1160.		7.5	0.010	1066.	307.	130.				0.01						
Q	S 22 A	052477.		1130.		7.8	0.010	1173.	280.	129.				0.20						
Q	S 22 A	053177.		1120.		7.8	0.010	1173.	280.	125.				0.20						
Q	S 22 A	060777.		1190.	13.9	7.8	0.010	1108.	253.	117.				0.04						
Q	S 22 A	061377.		1210.	14.1	7.5	0.010	1110.	264.	117.				0.01						
Q	S 22 A	062477.		1250.	14.9	7.8	0.010	847.	425.	130.				0.01						
Q	S 22 A	070877.		1250.	14.9	7.8	0.010	893.	350.	165.				0.02						
Q	S 22 A	071577.		1190.	13.5	7.8	0.010	906.	425.	165.				0.02						
Q	S 22 A	072277.		1350.	18.8	7.5	0.040	1188.	265.	175.				0.06						
Q	S 22 A	072677.		1290.	13.8	7.5	0.020	1068.	305.					0.07						
Q	S 22 A	080277.		1300.	15.2	7.7	0.010	1066.	305.					0.02						
Q	S 22 A	080577.		1290.	14.6	6.5	0.030	1400.	280.	125.				0.05						
Q	S 22 A	081677.		1250.	14.1	7.3	0.010	1052.	289.	140.										
Q	S 22 A	082277.		1250.	13.5	7.3	0.010	1000.	282.											
Q	S 22 A	082977.		1240.	13.5	7.5	0.020	1004.	282.											
Q	S 22 A	090977.		1180.	13.5	6.6	0.010	1008.	282.											
Q	S 22 A	091677.		1150.	14.1	7.5	0.030	1120.	309.	135.										
Q	S 22 A	091977.		1140.	13.5	7.5	0.010	1152.	255.	135.										

Q	S 22	A	102677.	1220.	12.8	7.5	0.010	1044.	[illegible]	[illegible]	140.	53.	0.3			
Q	S 22	A	110477.	1220.	12.7	7.5	0.120	1002.	[illegible]	[illegible]	135.	48.	0.2			
Q	S 22	A	110877.	1170.	11.8	6.5	0.080	558.	259.	130.	47.	0.1				
Q	S 22	A	111777.	1160.	12.5	7.7	0.140	1472.	259.	135.	50.	0.9				
Q	S 22	A	112177.	1090.	11.5	7.4	0.070	558.	60.	135.	47.	0.1				
Q	S 22	A	112877.	1120.	11.4	7.5	0.060	514.	300.	94.	43.	0.1				
Q	S 22	A	120577.	1150.	12.3	7.5	0.050	1046.	283.	125.	49.	0.1				
Q	S 22	A	121977.	1170.	11.8	7.3	0.010	1188.	287.	115.	56.	0.1				
Q	S 22	A	122877.	1130.	11.9	7.6	0.010	1216.	272.	130.	56.	0.1				
Q	S 22	A	010578.	1120.	11.4	7.3	0.010	590.	277.	118.	57.	0.1				
Q	S 22	A	011278.	1190.	11.4	6.5	0.010	580.	273.	118.	58.	0.1				
Q	S 22	A	011978.	990.	10.2	7.8	0.010	1010.	274.	118.	58.	0.2				
Q	S 22	A	012378.	1060.	7.2	7.8	0.010	1086.	276.	130.	63.	1.5				

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 22 A		-2500.	13600.	5850.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 22 A	020278.		910.	8.6	7.2	0.060	1054.	288.	125.	48.	0.4								
Q	S 22 A	020878.		1100.	11.4	7.4	0.010	1074.	58.	125.	58.	0.1								
Q	S 22 A	021378.		880.	8.0	7.2	0.010	1028.	58.	125.	57.	0.1								
Q	S 22 A	022178.		940.	8.9	7.2	0.020	1082.	258.	120.	58.	0.1								
Q	S 22 A	022778.		960.	10.0	7.3	0.010	1164.	260.	130.	53.	0.2								
Q	S 22 A	030678.		830.	8.5	7.1	0.010	1092.	259.	105.	63.	0.1								
Q	S 22 A	031478.		920.	7.3	9.0	0.020	1052.	261.	140.	54.	0.2								
Q	S 22 A	032178.		980.	10.1	7.4	0.010	1064.	269.	140.	56.	0.3								
Q	S 22 A	032778.		950.	9.6	7.1	0.060	1060.	277.	140.	59.	0.8								
Q	S 22 A	040478.		1020.	9.9	7.0	0.090	1098.	288.	140.	58.	0.1								
Q	S 22 A	041278.		1020.	10.1	7.4	-0.010	1064.	321.	145.	58.	-0.1		-0.01						
Q	S 22 A	041878.		1450.		7.3	0.040	842.	292.	145.	55.	0.1								
Q	S 22 A	042478.		1330.	11.6	7.4	0.010	1276.	249.		54.	0.3								
Q	S 22 A	050278.		1100.	11.0	7.2	-0.010	1200.	327.	105.	59.	-0.1		-0.01						
Q	S 22 A	051178.		1330.	12.0	7.2	0.010	1188.	311.	70.	55.	0.2		0.14						
Q	S 22 A	051678.		1210.		7.2	0.010	1222.	326.	100.	61.	0.1		0.04						
Q	S 22 A	052378.		1190.	13.0	7.4	0.020	1216.	307.	140.	63.	0.3		0.01						
Q	S 22 A	060278.		1130.	13.0	7.2	0.020	1002.	322.	116.	61.	0.3		0.04						
Q	S 22 A	060578.		1150.	13.0	7.3	-0.010	1218.	324.	116.	70.	0.2		0.07						
Q	S 22 A	061578.		1450.	12.5	7.2	-0.010	1216.	339.	118.	58.	-0.1		0.05						
Q	S 22 A	061978.		1220.	12.0	7.3	-0.010	1204.	339.	104.	65.	0.2		0.04						
Q	S 22 A	062678.		1320.	12.0	7.2	0.030	1314.	363.	125.	68.	0.2		0.24						
Q	S 22 A	070678.		1320.	12.0	7.2	0.030	1352.	363.	125.	69.	0.1		0.13						
Q	S 22 A	071178.		1310.	12.0	7.1	0.020	1304.	363.	125.	68.	0.1		0.16						
Q	S 22 A	071978.		1430.	12.5	7.2	0.030	1324.	363.	125.	62.	0.3		0.12						
Q	S 22 A	072678.		1250.	12.5	7.0	0.030	1204.	298.	115.	59.	0.1		0.09						
Q	S 22 A	080178.		1420.	13.5	7.2	0.020	1280.	258.	130.	64.	0.2		0.10						
Q	S 22 A	080778.		1300.	13.0	7.3	0.040	1292.	258.	115.	59.	0.3		0.09						
Q	S 22 A	081478.		1580.	13.0	7.3	0.100	1242.	715.	170.	58.			0.18						
Q	S 22 A	082178.		1370.	13.0	7.2	0.020	1230.	368.	120.	67.	0.1								
Q	S 22 A	082878.		1510.	13.0	7.0	0.010	1270.	360.	115.	61.	0.1		-0.01						
Q	S 22 A	090578.		1250.	14.5	7.2	0.010	1248.	350.	120.	61.	0.4		0.04						
Q	S 22 A	091178.		1140.	13.5	6.5	0.010	1248.	350.	125.	59.	0.3		0.07						
Q	S 22 A	091878.		1250.	12.4	7.3	0.020	1156.	331.	122.	57.	0.5		0.10						
Q	S 22 A	092578.		1170.	12.6	7.1	0.010	1172.	331.	122.	59.	0.2		0.07						
Q	S 22 A	100378.		1170.	13.1	7.1	0.030	1080.	313.	125.	65.	0.3								
Q	S 22 A	100978.		1190.	13.2	7.5	0.030	1100.	320.	125.	65.	0.2								
Q	S 22 A	101778.		1120.	13.3	7.2	0.010	1154.	338.	150.	60.	0.5		0.05						
Q	S 22 A	102478.		1430.	12.4	7.2	0.020	1138.	258.	130.	60.	0.2		0.05						

Q	S 22	[illegible]	112278.	[illegible]	[illegible]	[illegible]	[illegible]	0.010	1206.	[illegible]	[illegible]	125.	55.	-0.1		0.04	
Q	S 22	A	112778.					0.010	1154.	[illegible]	[illegible]	120.	55.	-0.1		0.06	
Q	S 22	A	120678.	1210.	11.3	7.2	-0.010	1172.	310.	125.			65.	0.1		0.05	

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 22 A		-2500.	13600.	5850.	-959.	-955. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	S 22 A	121278.		1230.	12.0	7.1	-0.010	1128.	303.	125.	58.	-0.1		-0.01						
Q	S 22 A	121878.		1230.	11.8	7.1	-0.010	1120.	311.	127.	58.	-0.1		-0.01						
Q	S 22 A	122778.		1140.	11.3	7.2	0.010	1020.	317.	145.	59.	0.1		0.01						
Q	S 22 A	010279.		1120.	11.7	7.1	0.010	1044.	317.	135.	58.	0.1		0.01						
Q	S 22 A	011179.		1060.	11.4	7.3	0.010	1128.	306.	135.	58.	0.1		-0.01						
Q	S 22 A	011579.		1030.	11.3	7.2	0.010	1068.	306.	125.	57.	-0.1		0.01						
Q	S 22 A	011879.		1220.	11.2	7.1	0.010	1096.	299.	160.	56.	-0.1		0.01						
Q	S 22 A	012279.		1070.	11.4	7.1	0.010	1060.	307.	150.	52.	0.3		0.08						
Q	S 22 A	012579.		1090.	11.4	7.1	0.010	1066.	305.	138.	50.	0.1		0.03						
Q	S 22 A	012979.		1110.	11.2	7.2	0.010	1036.	297.	125.	51.	0.1		0.02						
Q	S 22 A	020579.		1090.	11.0	7.3	0.050	1120.	341.	125.	58.	-0.1		0.04						
Q	S 22 A	021279.		1090.	11.4	7.5	-0.010	1082.	322.	125.	49.	-0.1		0.05						
Q	S 22 A	022079.		1070.	11.1	7.2	0.010	1110.	352.	125.	55.	-0.1		0.08						
Q	S 22 A	022679.		1090.	10.9	7.1	0.010	1116.	289.	125.	58.	0.2		0.08						
Q	S 22 A	031279.		1110.	11.3	7.4	0.040	1032.	301.	40.	50.	0.3		0.10						
Q	S 22 A	031979.		1170.	11.2	7.3	0.030	1138.	301.	40.	51.	-0.1		0.06						
Q	S 22 A	032679.		1170.	11.2	7.3	0.030	1090.	296.	150.	53.	0.1		0.05						
Q	S 22 A	040279.		1110.	11.3	7.2	0.020	1088.	308.	155.	48.	0.2		0.09						
Q	S 22 A	040979.		1130.	11.3	7.4	-0.010	1150.	320.	135.	59.	0.2		0.03						
Q	S 22 A	041679.		1190.	11.6	7.4	0.090	1164.	334.	125.	58.	0.1		0.11						
Q	S 22 A	2042379.		1150.	11.6	11.6	-0.010	1230.	323.	210.	57.	-0.1		0.05						
Q	S 22 A	050279.		1220.	11.7	7.2	-0.010	1174.	350.	140.	57.	-0.1		0.03						
Q	S 22 A	050879.		1250.	11.5	7.1	0.010	1196.	348.	123.	61.	0.1		0.01						
Q	S 22 A	051079.		1190.	12.9	7.5	0.010	1170.	348.	120.	59.	0.1		0.03						
Q	S 22 A	051179.		1310.	11.7	7.2	0.030	1156.	356.	123.	59.	0.1		0.02						
Q	S 22 A	051279.		1460.	12.9	7.0	0.050	1162.	357.	117.	55.	-0.1		0.05						
Q	S 22 A	051379.		1480.	13.0	7.0	0.040	1172.	357.	117.	55.	-0.1		0.04						
Q	S 22 A	051479.		1470.	13.0	7.1	0.050	1146.	348.	117.	55.	-0.1		0.05						
Q	S 22 A	051579.		1400.	13.5	7.1	1.240	1312.	385.	150.	61.	1.2		2.08						
Q	S 22 A	051679.		1430.	12.1	7.5	0.480	1190.	375.	135.	59.	0.7		1.26						
Q	S 22 A	051779.		1430.	12.0	7.2	0.450	1218.	382.	175.	65.	1.0		3.50						
Q	S 22 A	051879.		1480.	12.1	7.2	2.480	1250.	361.	150.	65.	3.0		5.60						
Q	S 22 A	051979.		1480.	15.0	7.1	0.320	1250.	361.	150.	62.	0.3		1.02						
Q	S 22 A	052079.		1450.	12.5	7.2	0.020	1238.	361.	150.	61.	0.1		0.06						
Q	S 22 A	052179.		1500.	12.3	7.2	0.020	1230.	351.	145.	61.	0.1		0.05						
Q	S 22 A	052279.		1470.	13.0	7.1	0.020	1320.	382.	160.	60.	0.1		0.04						
Q	S 22 A	052379.		1460.	13.0	7.2	0.020	1316.	361.	160.	60.	0.1		0.04						
Q	S 22 A	052479.		1460.	12.6	7.5	0.010	1190.	361.	120.	67.	-0.1		0.22						
Q	S 22 A	052579.		1480.	12.6	7.1	0.010	1242.	361.	117.	61.	-0.1		0.13						
Q	S 22 A	052779.		1480.	12.6	7.1	0.020	1210.	382.	117.	63.	0.2		0.24						
Q	S 22 A	052979.		1460.	12.6	7.3	0.010	1030.	360.	96.	65.	0.3		0.17						
Q	S 22 A	053079.		1550.	12.4	7.1	0.020	1006.	375.	150.	65.	0.4		0.09						
Q	S 22 A	060179.		1480.	13.2	7.0	0.030	1242.	382.	117.	65.	0.5		0.25						
Q	S 22 A	060479.		1500.	13.1	7.0	0.720	1220.	382.	165.	65.	0.7		0.47						
Q	S 22 A	060679.		1500.	12.8	7.0	0.010	1128.	393.	92.	61.	0.3		0.02						

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

COOR. LOCATION COLLAR ELEV

DATA TYPE	WELL		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	S 22	A	060879.		1600.	12.8	7.0	0.020	1050.	375.	155.	63.	0.6		0.09						
Q	S 22	A	061179.		1475.	13.1	7.0	0.070	1008.	393.	150.	66.	0.7		0.03						
Q	S 22	A	061379.		1300.	13.2	7.0	0.020	1542.	393.	87.	67.	0.3		0.06						
Q	S 22	A	061579.		1470.	13.3	7.1	0.010	1514.	393.	155.	65.	0.4		0.02						
Q	S 22	A	061879.		1590.	12.9	7.2	0.010	1200.	393.	87.	64.	0.2		0.17						
Q	S 22	A	062079.		1480.	13.0	6.8	0.040	1364.	404.	87.	75.	0.1		0.04						
Q	S 22	A	062279.		1480.	13.6	6.8	0.020	1314.	404.	90.	74.	0.2		0.01						
Q	S 22	A	062579.		1390.	13.5	6.8	0.030	1318.	404.	87.	75.	-0.1		0.09						
Q	S 22	A	062779.		1300.	14.3	7.0	0.040	1258.	308.	130.	74.	0.1		0.15						
Q	S 22	A	062979.		1300.	14.2	7.0	0.030	1252.	308.	130.	74.	0.1		0.06						
Q	S 22	A	070279.		1300.	14.3	7.6	0.020	1258.	308.	130.	74.	-0.1		0.06						
Q	S 22	A	070679.		1150.	13.2	7.2	0.020	1292.	308.	140.	74.	-0.1		0.12						
Q	S 22	A	070979.		1030.	15.0	6.9	0.020	1258.	308.	130.	74.	-0.1		0.15						
Q	S 22	A	071179.		1025.	15.1	7.6	0.010	1240.	321.	175.	68.	0.1		0.03						
Q	S 22	A	071379.		1300.	14.0	7.0	0.010	1342.	321.	110.	70.	0.1		0.04						
Q	S 22	A	071679.		1100.	14.0	7.1	0.020	1334.	321.	110.	71.	0.1		0.01						
Q	S 22	A	071879.		1100.	14.0	7.0	0.020	1346.	321.	110.	71.	-0.1		-0.01						
Q	S 22	A	072079.		880.	14.0	6.9	-0.010	1300.	381.	90.	69.	0.3		0.04						
Q	S 22	A	072579.		1400.	14.0	7.2	0.010	1394.	336.	111.	64.	0.4		0.08						
Q	S 22	A	080679.		1210.	15.0	7.2	0.040	1302.	411.	120.	55.	0.8		0.26						
Q	S 22	A	081479.		1190.	15.9	7.0	0.030	1300.	410.	120.	56.	0.6		0.15						
Q	S 22	A	082179.		1510.	14.0	7.3	0.020	1346.	82.	120.	54.	0.3		0.13						
Q	S 22	A	082779.		1480.	16.0	7.2	-0.010	1408.	442.	120.	63.	-0.1		0.02						
Q	S 22	A	090479.		1500.	16.0	7.0	0.010	1248.	437.	155.	61.	0.2		1.11						
Q	S 22	A	091079.		1500.	16.0	6.9	-0.010	1228.	437.	135.	61.	0.2		0.13						
Q	S 22	A	091779.		1480.	16.0	7.2	-0.010	1234.	436.	135.	57.	0.3		0.14						
Q	S 22	A?	092479.		1480.	16.0	7.0	0.980	2392.	1152.	110.	94.	0.4		2.55						
Q	S 22	A	100379.		1500.	16.0	7.0	0.010	1332.	412.	125.	69.	0.1		0.02						
Q	S 22	A	101079.		1350.	16.0	6.9	0.010	1374.	398.	135.	68.	-0.1		-0.01						
Q	S 22	A	101679.		1550.	16.0	6.9	0.020	1332.	386.	113.	66.	0.7		0.15						
Q	S 22	A	102379.					0.200	1612.	435.	130.	66.	0.2		0.17						
Q	S 22	A	102979.		1500.	15.0	7.1	0.020	1156.	396.	125.	66.	0.2		0.26						
Q	S 22	A	110679.					0.020	1252.	411.	125.	67.	0.2		0.42						
Q	S 22	A	111279.					0.010	1288.	411.	135.	63.	0.1		0.23						
Q	S 22	A	111979.		1650.	13.0	7.6	0.010	1146.	396.	125.	64.	-0.1		0.24						
Q	S 22	A	112879.		1450.	14.0	7.3	0.030	1130.	352.	125.	61.	-0.1		0.17						
Q	S 22	A	120479.					0.030	1154.	378.	125.	61.	-0.1		0.24						
Q	S 22	A	121179.		1550.	12.0	7.5	0.020	1148.	374.	112.	59.	-0.1		0.24						
Q	S 22	A	121779.		1500.	12.0	7.4	0.040	1338.	374.	135.	58.	-0.1		0.04						
Q	S 22	A	010480.		1350.	12.0	6.8	0.020	1116.	354.	125.	61.	-0.1		0.16						
Q	S 22	A	010880.		1450.	11.0	6.8	0.030	1100.	347.	120.	48.	0.2		0.21						
Q	S 22	A	011680.		1380.	12.0	7.0	0.080	1114.	794.	111.		-0.1		0.12						
Q	S 22	A	012180.		1450.	10.0	7.0	0.030	1058.	380.	199.	59.	0.2		0.07						
Q	S 22	A	020480.		1380.	10.0	6.7	0.020	1226.	349.	135.	58.	-0.1		0.17						
Q	S 22	A	021180.		1350.	10.0	6.6	0.010	1222.	342.	118.	58.	0.1		0.07						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 22 A		-2500.	13600.	5850.	-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	S 22	A	021980.		1370.	12.0	6.5	0.010	1038.	458.	105.	57.	0.1		0.03						
Q	S 22	A	022580.		1400.	10.0	6.9	0.100	1250.	416.	123.	60.	-0.1		0.39						
Q	S 22	A	031180.		1520.	10.0	6.8	-0.010	1366.	392.	152.	66.	0.5		0.07						
[illegible]			[illegible]		1520.	10.0	7.1	0.020	1312.	377.	116.	63.	-0.1		0.07						

Q	S 22	A	042980.	1500.	15.0	7.2	0.030	666.	[illegible]	82.	71.	0.1	0.25				
Q	S 22	A	050180.	1380.	14.0	7.1	0.100	1214.	600.	120.	71.	0.1	0.09				
Q	S 22	A	050580.	1450.	14.0	7.1	0.150	1582.	453.	133.	67.	0.3	0.60				
Q	S 22	A	052380.	1500.	14.0	6.8	0.020	1548.	481.	135.	70.	0.2	-0.01				
Q	S 22	A	052780.	1425.	15.0	7.1	0.030	1488.	508.	125.	69.	0.3	-0.01				
Q	S 22	A	053080.	1430.	15.0	6.8	0.010	7500.	478.	108.	68.	0.1	0.01				
Q	S 22	A	060380.	1480.	16.0	6.9	0.040	1156.	475.	103.	71.	0.1	0.26				
Q	S 22	A	060680.	1500.	15.0	6.9	0.010	1381.	482.	76.	70.	-0.1	0.02				
Q	S 22	A	060980.	1510.	19.0	6.8	0.010	1447.	460.	121.	70.	-0.1	0.03				
Q	S 22	A	061280.	1530.	19.0	6.7	0.010	1422.	475.	108.	74.	-0.1	0.02				
Q	S 22	A	061680.	1650.	15.0	6.9	0.010	1380.	561.	116.	72.	-0.1	0.03				
Q	S 22	A	062480.	1450.	15.0	7.0	0.050	1417.	575.	132.	75.	-0.1	0.05				
Q	S 22	A	070380.	1560.	14.0	6.6	0.010	1452.	580.	128.	77.	0.3	-0.01				
Q	S 22	A	070780.	1530.	14.0	6.6	-0.010	1424.	580.	124.	67.	0.1	0.04				
Q	S 22	A	071480.	1580.	17.0	6.6	0.010	1278.	450.	112.	64.	0.2	0.30				
Q	S 22	A	071880.	1550.	14.5	6.5	0.050	1430.	565.	118.	76.	0.1	0.10				
Q	S 22	A	072180.	1530.	17.0	6.6	0.020	1444.	575.	120.	76.	0.1	0.09				
Q	S 22	A	072880.	1400.	18.0	6.8	0.070	1380.	736.	112.		0.1	0.18				
Q	S 22	A	080580.	1460.	17.0	7.0	0.040	1488.	770.	110.		-0.1	0.06				
Q	S 22	A	081280.	1500.	19.0	6.8	0.050	1398.	623.	121.		0.3	0.08				
Q	S 22	A	081880.	1250.	17.0	6.4	-0.010	1350.	410.	116.	-0.	-0.1	0.04				
Q	S 22	A	082680.	1450.	18.0	6.2	0.010	1378.	515.	114.	70.	-0.1	0.10				
Q	S 22	A	090380.	1400.	17.0	7.5	0.130	1300.	550.	116.	68.	0.1	0.33				
Q	S 22	A	090880.	1450.	16.0	7.1	-0.010	1214.	658.	118.	68.	-0.1	0.26				
Q	S 22	A	091680.	1350.	14.0	7.6	0.070	1356.	672.	122.	65.	0.1	0.03				
Q	S 22	A	092280.	1400.	14.0	6.6	0.020	1372.	533.	118.	61.	0.1	0.05				
Q	S 22	A	092980.	1480.	16.0	7.2	-0.010	1394.	515.	116.	72.	0.1	0.05				
Q	S 22	A	100780.	1500.	18.0	7.1	0.020	1388.	518.	134.	65.	65.0	0.02				
Q	S 22	A	101380.	1150.	15.0	7.1	-0.010	1442.	500.	104.	57.	-0.1	0.03				
Q	S 22	A	102080.	1500.	16.0	6.9	-0.010	1584.	495.	94.	76.	0.1	0.02				
Q	S 22	A	102880.	1600.	13.0	7.0	0.010	1288.	504.	124.	73.	-0.1	0.04				
Q	S 22	A	110380.	1450.	17.0	7.0	-0.010	1228.	402.	130.	75.	-0.1	0.05				
Q	S 22	A	111080.	1380.	14.0	6.5	-0.010	1298.	585.	146.	75.	-0.1	0.04				
Q	S 22	A	111880.	1350.	14.0	7.0	-0.010	1300.	577.	100.	74.	-0.1	0.05				
Q	S 22	A	112480.	1350.	13.5	6.5	-0.010	1254.	577.	96.	70.	-0.1	-0.01				
Q	S 22	A	120480.	1200.	11.5	6.5	0.010	1384.	577.	104.	68.	0.1	-0.01				
Q	S 22	A	120980.	1300.	13.0	6.8	-0.010	1430.	588.	142.	73.	-0.1	0.05				
Q	S 22	A	121580.	1300.	12.0	6.8	0.010	1252.	551.	162.	78.	0.1	0.02				
Q	S 22	A	122380.	1300.	12.0	6.7	0.010	1272.	588.	128.	75.	-0.1	0.05				

20 MAY 1984

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 22 A		-2500.	13600.	5850.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 22 A	122980.		1280.	13.5	6.8	0.020	1268.	594.	128.	0.	0.1		0.06						
Q	S 22 A	010681.		1300.	12.0	6.9	-0.010	1288.	592.	140.	71.	0.1		0.06						
Q	S 22 A	011281.		1300.	12.0	7.0	0.010	1254.	590.	120.	69.	0.3		0.01						
Q	S 22 A	012081.		1300.	13.0	7.2	0.030	1276.	425.	140.	68.	-0.1		0.01						
Q	S 22 A	012681.		1300.	12.0	7.0	0.020	1320.	418.	131.	64.	0.4		0.03						
Q	S 22 A	020281.		1325.	12.0	6.9	0.010	1198.	585.	120.	80.	-0.1		0.02						
Q	S 22 A	021081.		1300.	14.0	7.2	0.010	1418.	460.	124.	83.	-0.1		-0.01						
Q	S 22 A	021681.		1330.	14.0	7.0	0.010	1460.	423.	120.	68.	-0.1		0.03						
Q	S 22 A	022381.		1300.	15.0	7.1	-0.010	1152.	387.	120.	66.	-0.1		0.08						
Q	S 22 A	030481.		1300.	13.0	7.2	0.020	1196.	359.	135.	79.	-0.1		0.06						
Q	S 22 A	031081.		1500.	15.0	7.2	-0.010	1360.	325.	155.	78.	-0.1		0.04						
Q	S 22 A	031681.		1500.	16.0	7.2	0.040	1222.	533.	110.	75.	0.3		0.06						
Q	S 22 A	032481.		1580.	15.0	7.2	0.050	1200.	408.	170.	70.	0.2		0.03						

Q	S 22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Q	S 22	[illegible]	042181.	1480.	14.0	6.9	0.010	1352.	[illegible]	[illegible]	125.	74.	-0.1		0.05					
Q	S 22	[illegible]	050181.	1400.	15.0	7.1	0.010	1162.	[illegible]	[illegible]	100.	72.	-0.1		-0.01					
Q	S 22	A	050581.	1600.	14.0	7.2	0.020	1166.	350.		125.	75.	-0.1		0.03					
Q	S 22	A	051281.	1380.	14.0	7.1	-0.010	1248.	340.		104.	68.	0.1		0.04					
Q	S 22	A	051881.	1400.	14.0	7.2	0.040	1226.	320.		150.	62.	0.3		0.15					
Q	S 22	A	052681.	1400.	16.0	7.0	0.060	1222.	345.		104.	59.	0.2		0.57					
Q	S 22	A	060281.	1400.	14.0	7.1	0.020	1482.	449.		112.	76.	-0.1		-0.01					
Q	S 22	A	060881.	1400.	16.0	7.2	-0.010	1090.	366.		150.	68.	-0.1		0.02					
Q	S 22	A	061681.	1400.	16.0	7.3	0.010	958.	400.		150.	67.	0.1		0.03					
Q	S 22	A	062281.	1550.	10.0	6.9	0.040	1082.	350.		116.	70.	0.1		0.12					
Q	S 22	A	062981.	1370.	17.0	7.0	-0.010	1256.	400.		125.	69.	-0.1		0.02					
Q	S 22	A	070781.	1480.	20.0	6.9	-0.010	1176.	740.		127.	67.	-0.1		0.03					
Q	S 22	A	071381.	1460.	20.0	6.9	-0.010	1094.	557.		144.	0.	0.1							
Q	S 22	A	072081.	1500.	20.0	7.1	0.010	1122.	411.		160.	64.	-0.1		0.02					
Q	S 22	A	072881.	1490.	20.0	7.1	-0.010	1206.	561.		116.	67.	-0.1		0.02					
Q	S 22	A	080381.				0.020	1216.	350.		128.	74.	-0.1		0.04					
Q	S 22	A	081081.	1400.	17.0	7.3	0.010	2880.	116.		450.	68.	-0.1		0.04					
Q	S 22	A	081881.	1450.	18.0	7.1	0.020	1738.	325.		112.	69.	0.1		0.10					
Q	S 22	A	082481.	1500.	22.0	7.1	0.010	572.	385.		122.	67.	-0.1		0.15					
Q	S 22	A	083181.	1750.	25.0	7.1	0.010	1250.	450.		132.	68.	0.2		0.11					
Q	S 22	A	090881.	1500.	20.0	7.4	-0.010	1264.	330.		120.	69.	0.2		0.02					
Q	S 22	A	091481.	1625.	23.0	7.1	0.050	1238.	400.		147.	65.	-0.1		0.05					
Q	S 22	A	092281.	1550.	23.0	7.3	0.010	1140.	424.		136.	70.	0.2		0.06					
Q	S 22	A	092981.				-0.010	1020.	410.		84.	68.	0.0		0.01					
A	S 22	A	101281.	1125.	10.0	7.0	-0.010	1110.	380.		88.	64.	0.1		0.06	71.				
Q	S 22	A	102181.				0.010	1158.	380.		132.	79.	0.2		0.04					
A	S 22	A	102781.	1300.	16.0	6.7	-0.010		400.		130.	81.	0.5		0.13	78.		180.		
Q	S 22	A	110381.				0.130	1272.	467.		110.	61.	0.2		0.16					
A	S 22	A	111781.	1260.	14.0	7.0	0.030	1342.	429.		136.	60.	0.2		0.49	81.		170.		

WELL DATA LISTING - DISSOLVED VALUES 20 MAY 1984 PAGE 57

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 22 A		-2500.	13600.	5850.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S 22 A	112381.		1200.	12.0	6.9	0.030		429.	132.	50.	0.2		0.12	67.		160.			
A	S 22 A	120181.		1050.	12.0	6.9	0.010	1210.	625.	111.	68.	-0.1		0.02	79.					
A	S 22 A	121581.		1150.	12.0	7.2	0.010	1368.	573.	111.	0.	0.2		0.02	95.					
A	S 22 A	122381.		1550.	10.0	7.0	0.030	1456.	500.	125.	77.	0.3		0.13						
Q	S 22 A	122481.		1550.	10.0	6.9	0.040	1456.	400.	125.	76.	0.4		0.36						
A	S 22 A	010482.		1000.	11.0	7.1		1256.	500.	104.							230.			
A	S 22 A	011282.		1000.	8.0	7.0		1292.	325.	145.					67.		630.			
Q	S 22 A?	011882.		650.	16.0	7.3	0.020	1334.	288.	150.	79.	-0.1		0.06	71.					
A	S 22 A	012582.		1050.	12.0	7.2	0.040	1206.	325.	140.	67.	0.3		0.12	79.		230.			
Q	S 22 A	020382.					0.010				68.	-0.1		0.06	67.		210.			
A	S 22 A	020882.		1100.	5.0	7.1	0.040	1270.	375.	110.	65.	-0.1		0.31	67.		330.			
A	S 22 A	020982.					0.010				68.	-0.1		0.04	67.		270.			
A	S 22 A	021682.		1300.	15.0	6.8	0.020	1164.	358.	105.	64.	-0.1		0.04	77.		340.			
A	S 22 A	022282.		1000.	14.0	7.1	0.040	1232.	363.	90.	68.	0.2		0.03	75.		240.			
A	S 22 A	030282.		1200.	13.0	7.1	0.030	1332.	550.	100.	64.	0.1		0.11	74.		160.			
A	S 22 A	030382.					0.020				65.	-0.1		0.06	70.		160.			
A	S 22 A	030882.		1250.	15.0	7.1	0.070	1822.	450.	110.	73.	-0.1		0.12	77.		220.			
A	S 22 A	030982.					0.080				72.	0.1		0.04	77.		220.			
A	S 22 A	031682.		1050.	14.0	7.0	0.020	1624.	588.	110.		0.1		0.45						
A	S 22 A	031782.					-0.010					0.1		0.03						
A	S 22 A	032382.		1300.	15.0	7.0	0.080	1676.	475.	110.	71.	0.2		0.17						
A	S 22 A	032982.		1500.	15.0	7.3	0.030	1756.	500.	120.	78.	0.2		0.38						
A	S 22 A	033082.					0.020				124.	0.1		0.03						
[illegible]	[illegible]	[illegible]		1500	[illegible]	[illegible]	0.060	448.	525.	150.	85.	0.2		0.15						

A	S 22	A	050482.	1550.	14.0	7.1	0.030	2006.	[illegible]	[illegible]	120.	92.	0.3		0.03															
A	S 22	A	051082.	1550.	14.0	7.0	3.580	1578.	[illegible]	[illegible]	110.	97.	0.1		0.07															
A	S 22	A	072082.				0.010	1592.	650.	156.	55.	0.2			0.04															
A	S 22	A	7072982.	825.	16.0	7.2	-0.040	1622.	465.	136.	90.	-0.2	1092.		-0.02	75.		289.												
A	S 22	A	092882.	1250.	16.0	7.2	0.010	1402.	425.	146.	80.	0.2			0.05															
A	S 22	A	111682.	1150.		7.0	0.020	1758.	525.	172.	93.	0.3			0.03															
A	S 22	A	7092183.	1500.	12.0	7.3	0.030	1703.	633.	144.		1.1	1000.		24.00	110.	1.	244.	400.	1.	0.61									

****

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 22 B		-3100.	18500.	5600.	-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	S 22	B	011775.				6.8	0.030	884.	310.					0.06						
Q	S 22	B	022075.				6.4	0.010	836.	270.				383.	0.36						
Q	S 22	B	031375.				6.6	0.010	922.	290.				602.	0.01						
Q	S 22	B	041675.		823.		6.5	0.010	1384.	260.					0.04						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 22 B		-3100.	18500.	5600.	-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10
Q	S 22	B	051475.		944.		6.4	0.010	898.	240.					0.01						
Q	S 22	B	072375.		988.		6.2	0.020	1068.	286.					0.02						
Q	S 22	B	081375.		970.		6.5	0.010	1174.	277.					0.05						
Q	S 22	B	092375.		1050.		6.3	0.040	1134.	315.					0.26						
Q	S 22	B	101675.		961.		6.5	0.020	924.	246.					0.18						
Q	S 22	B	111275.		824.		6.2	0.030	912.	289.					0.26						
Q	S 22	B	120975.		760.		7.0	0.020	854.	277.					0.38						
Q	S 22	B	011676.		780.		6.3	0.010	906.	263.					0.30						
Q	S 22	B	041576.		850.		6.5	0.010	836.	283.	85.				0.03						
Q	S 22	B	062976.		1140.		7.4	0.010	877.	177.	107.				0.37						
Q	S 22	B	101476.		1040.			0.010	888.	235.	92.				0.15						
Q	S 22	B	011077.		960.		7.7	0.040	900.	234.	110.				0.21						
Q	S 22	B	041877.		890.		7.6	0.030	856.	333.	100.				0.01						
Q	S 22	B	102077.		600.	12.3	7.5	0.040	306.	260.	100.	44.	0.3								
Q	S 22	B	011278.		850.	8.4	7.1	0.010	828.	255.	92.	49.	0.2								
Q	S 22	B	040578.		820.	9.8	7.5	0.090	932.	247.	90.	46.	0.1								
Q	S 22	B	082278.		1070.	13.0	7.2	0.030	962.	245.	97.	51.	0.1								
Q	S 22	B	101978.		950.	13.4	7.4	0.020	842.	175.	80.	47.	0.2								
Q	S 22	B	011179.		890.	10.3	7.3	0.010	866.	231.	125.	50.	-0.1								
Q	S 22	B	051779.		990.	13.3	7.7	0.050	884.	208.	100.	47.	0.1								
Q	S 22	B	071179.		760.	12.6	6.9	0.030	832.	185.	97.	53.	0.6								
Q	S 22	B	081480.		1100.	18.0	8.4	0.040	1014.	318.	126.	1.	0.2		0.16						
A	S 22	B	112381.		900.	12.0	7.1	0.050		380.	110.	37.	0.2		0.64	50.		120.			
A	S 22	B	072982.		950.	16.0	7.4	-0.040	958.	224.	112.	46.	-0.2	643.	0.08	62.		184.			
A	S 22	B	092183.		1000.	14.0	7.7	0.030	997.	267.	119.		0.9	600.	0.05	85.	6.	146.	285.	1.	0.17

****

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 27		17850.	18490.	5440.	-999.	-999. --999.

DATA TYPE	WELL #		DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.							6.5-8.5	1	2000	1000	250				.3						10

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 29		19000.	3000.	6200.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 29	111175.		392.		6.3	0.220	378.	49.					0.01						
Q	S 29	041576.		415.		6.6	0.160	350.	43.	35.				0.02						
Q	S 29	082977.		790.	22.4	7.9	0.010	410.	62.	45.										

20 MAY 1984 PAGE 59

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 29		19000.	3000.	6200.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 29	080378.		410.	15.0	7.4	0.030	378.	40.	28.	27.	0.5								
Q	S 29	011879.		660.	12.5	7.7	0.030	380.	42.	30.	28.	0.1								

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 33		-21600.	60400.	4475.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 33	062976.		1050.		7.7	0.010	720.	132.	128.				1.59						
Q	S 33	061978.		1320.	18.0	7.9	0.080	550.	235.	169.	50.	0.3								
Q	S 33	061179.		1130.	17.2	8.1	0.010	832.	198.	185.	50.	0.7								
Q	S 33	071080.		270.		8.1	0.090	204.	38.	9.	10.	0.3								
Q	S 33	101293.		270.	11.0	8.1	0.010	238.	248.	7.		0.1	164.	0.05	7.	2.	50.	155.	1.	0.16

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 34		-14200.	55600.	4550.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 34	062976.		1230.		7.8	0.010	864.	151.	181.				2.82						
Q	S 34	081677.		1850.	24.6	8.7	0.010	1140.	250.	275.										
Q	S 34	061978.		1120.	20.0	8.0	0.090	786.	209.	146.	50.	-0.1								
Q	S 34	061179.		1390.	18.3	8.1	0.020	716.	240.	250.	58.	0.9								

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 35		-11400.	60500.	4475.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 35	062976.		1090.		8.0	0.010	708.	119.	138.				2.11						
Q	S 35	081677.		1870.	25.5	8.5	0.010	1022.	283.	260.										
Q	S 35	061978.		1090.	17.0	7.8	0.050	788.	205.	146.	60.	0.8								
Q	S 35	061179.		1370.	18.0	8.1	0.070	882.	245.	250.	58.	0.6								
Q	S 35	071080.		1130.		8.3	0.070	837.	188.	164.	46.	0.5								

20 MAY 1984 PAGE 60

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 36		16000.	26600.	5160.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 36	062976.		1250.		7.9	0.010	878.	151.	173.				1.75						
Q	S 36	081677.		1880.	25.1	8.5	0.010	1030.	283.	265.										
Q	S 36	061978.		1340.	20.0	7.8	0.010	964.	228.	175.	63.	0.7								
Q	S 36	061179.		1250.	18.2	8.1	0.010	920.	249.	250.	59.	1.0								
Q	S 36	071080.		1150.		8.2	0.090	848.	200.	165.	47.	0.6								
A	S 36	092283.		1700.	13.0	7.5	0.260	1566.	995.	98.		2.0	1000.	0.07	61.	3.	340.	115.	1.	0.10

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 37		16000.	69000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 37	062976.		2270.		7.8	0.020	1856.	604.	304.				0.20						
Q	S 37	081677.		2320.	22.6	8.4	0.010	1420.	405.	295.										
Q	S 37	061978.		2590.	17.0	7.8	-0.010	2146.	625.	333.	109.	-0.1								
Q	S 37	071080.		1620.		7.6	0.060	1272.	370.	240.	57.	0.3								

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 38		15400.	70100.	4307.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 38	062976.		1960.		7.8	0.020	1480.	412.	287.				0.81						
Q	S 38	081677.		2520.	22.1	8.2	0.010	1560.	444.	340.										
Q	S 38	061978.		1960.	18.0	7.7	-0.010	1582.	402.	318.	80.	-0.1								
Q	S 38	061179.		1950.	15.6	7.9	0.020	1380.	416.	350.	1.	0.7								
Q	S 38	071080.		1620.		7.5	0.080	1431.	460.	260.	62.	0.2								
A	S 38	092183.		950.	16.5	8.2	0.030	811.	187.	161.		0.8	340.	0.05	135.	12.	72.	215.	1.	0.03
A	S 38	101283.		950.	18.0	8.3	0.010	542.	262.	183.		0.1	376.	0.07	120.	17.	127.	225.	20.	1.68

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 40		-8000.	8000.	5500.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 40	051475.		366.		7.2	0.010	290.	61.					0.04						
Q	S 40	041576.		311.		7.6	0.010	325.	45.	35.				0.03						
Q	S 40	061978.		363.	8.0	7.2	-0.010	318.	30.	22.	19.	-0.1								
Q	S 40	101978.		550.	9.8	7.6	0.010	360.	33.	22.	20.	0.1								

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 40		-8000.	8000.	5500.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S 40	051879.		370.	6.7	7.1	-0.010	302.	23.	25.	15.	-0.1								
Q	S 40	071179.		350.	9.2	7.8	0.020	252.	25.	23.	21.	0.5								

A	S 40	072982.	300.	13.0	7.3	-0.040	1158.	[illegible]	[illegible]	22.	17.	-0.2	301.	-0.02	23.		69.										
A	S 40	111682.	350.		7.2	0.020	368.	[illegible]	[illegible]	62.	18.	0.6		0.02													
A	S 40	101183.	443.	13.0	7.4	0.030	341.	36.	27.			0.1	185.	0.05	22.	2.	76.	235.	1.	0.02							

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 49					-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
A	S 49	012682.		549.		7.9	0.050	412.	66.	72.	22.			1.08	18.	2.	81.	150.		0.10

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 53		-10000.	5500.	6200.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	S 53	011775.				7.3	0.010	746.	340.				629.							
Q	S 53	022075.				6.9	0.010	704.	320.											
Q	S 53	031375.				7.2	0.010	728.	290.											
Q	S 53	041675.		753.		7.4	0.010	1134.	270.					0.01						
Q	S 53	051475.		770.		7.0	0.010	890.	270.					0.04						
Q	S 53 ?	072375.		1828.		6.2	0.020	572.	362.					0.02						
Q	S 53	081375.		825.		7.1	0.010	1022.	345.					0.73						
Q	S 53	092375.		874.		7.0	0.020	788.	323.					0.61						
Q	S 53	101675.		824.		7.0	0.020	780.	258.					0.57						
Q	S 53	111275.		750.		6.7	0.010	788.	372.					0.55						
Q	S 53	120975.		690.		7.4	0.010	726.	362.					0.02						
Q	S 53	011676.		730.		7.0	0.010	794.	612.					0.02						
Q	S 53	041576.		750.		7.5	0.010	770.	275.	35.				0.62						
Q	S 53	062976.		907.		7.8	0.020	762.	242.	29.				0.42						
Q	S 53	101476.		831.			0.020	726.	283.	27.				1.10						
Q	S 53 ?	011077.		1030.		6.8	0.050	1370.	627.	40.				0.51						
Q	S 53	041877.		740.		8.2	0.020	776.	307.	20.										
Q	S 53	052477.		780.		8.1	0.010	818.	281.	30.										
Q	S 53	052777.		770.		8.5	0.010	928.	280.	29.				0.74						
Q	S 53	053177.		770.		8.1	0.010	902.	280.	35.				0.82						

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 53		-10000.	5500.	6200.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	S 53	072677.		830.	14.9	8.0	0.020	704.	305.					0.73						
Q	S 53	011278.		770.	13.8	7.7	0.010	714.	283.	26.	49.	0.3								
Q	S 53	040578.		630.	11.6	8.1	0.120	774.	261.	40.	41.	0.4								
Q	S 53	082278.		920.	14.0	7.2	0.020	848.	324.	30.	51.	0.2								
Q	S 53	101978.		820.	14.8	7.3	0.010	842.	258.	26.	47.	0.2								
Q	S 53	011179.		820.	14.2	7.1	0.010	792.	306.	132.	50.	-0.1								
Q	S 53	051779.		830.	14.7	7.3	0.020	786.	263.	33.	46.	0.1								
Q	S 53	071179.		680.	15.5	7.3	0.020	768.	273.	30.	54.	0.3								
Q	S 53 ?	081480.		9200.	19.5	7.2	0.050	868.	433.	32.	47.	0.2		0.17						
Q	S 53	110380.		900.	15.0	7.0	-0.010	804.	318.	28.	48.	-0.1		0.05						
A	S 53	112180.		850.	10.0	7.1	-0.010	822.	361.	10.				0.22	21.					0.04
A	S 53	112480.		850.	13.5	7.0	-0.010	824.	360.	13.				0.15	122.					0.02
														0.23	25.					-0.10

A	S 53	122380.	550.	15.0	6.6	0.020	762.	[illegible]	38.				0.16	21.							-0.10
A	S 53	122980.	850.	14.5	6.9	0.010	846.	[illegible]	40.				0.17	25.							-0.10
A	S 53	010681.	830.	13.5	7.1	-0.010	794.	400.	21.				0.25	22.							0.85
A	S 53	011281.	980.	15.0	7.2	0.010	640.	402.	31.				0.13	23.							1.30
A	S 53	012081.	500.	14.0	7.2	0.010	758.	383.	38.				0.16	24.							1.40
A	S 53	031081.	950.	15.0	7.3	0.680	752.	350.	42.				0.67	25.							-0.05
A	S 53	040781.	950.	15.0	7.1	-0.010	716.	322.	50.				0.28	35.							1.20
Q	S 53	070781.	900.	18.0	6.8	-0.010	732.	419.	28.	46.	-0.1		0.12								
A	S 53	112381.	800.	14.0	7.2	0.040		319.	30.	32.	0.2		0.27	15.		110.					
A	S 53	011282.	750.	12.0	7.0		806.	250.	27.		0.1			22.		390.					
A	S 53	072982.	775.	16.0	7.2	-0.040	900.	264.	35.	48.	-0.2	657.	0.30	26.		177.					
A	S 53	111682.	600.		7.3	0.010	704.	175.	79.	49.	0.6		0.05								
A	S 53	100383.	850.	14.0	7.1	0.020	865.	426.	37.		0.1	559.	0.12	21.	2.	158.	240.	1.	0.02		

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 54		52000.	7060C.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	S 54	011675.				7.2	0.010	1516.	520.											
Q	S 54	021975.				7.6	0.020	1056.	300.				465.							
Q	S 54	031275.				7.5	0.010	1010.	280.				410.							
Q	S 54	041575.		1082.		7.2	0.010	1596.	270.											
Q	S 54	051375.		1092.		6.9	0.010	1040.	260.					0.09						
Q	S 54	072275.		1880.		6.6	0.030	1446.	421.					0.09						
Q	S 54	081275.		1830.		6.7	0.010	1634.	388.					0.16						

WELL DATA LISTING - DISSOLVED VALUES 20 MAY 1984 PAGE 63

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 54		52000.	7060C.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	S 54	092775.		940.		6.3	0.020	1480.	405.					0.47						
Q	S 54	101675.		1181.		6.5	0.020	1012.	258.					0.41						
Q	S 54	111475.		940.		6.3	0.010	1048.	221.					0.22						
Q	S 54	120975.		1000.		7.3	0.010	1034.	289.					0.54						
Q	S 54	011676.		1050.		6.8	0.010	1004.	252.					0.55						
Q	S 54	041576.		975.		6.9	0.010	896.	215.	170.				0.01						
Q	S 54	062976.		1880.		7.5	0.030	1440.	369.	255.				0.64						
C	S 54	101476.		1720.			0.030	1356.	367.	225.				0.40						
Q	S 54	011077.		1665.		7.3	0.040	1570.	430.	265.				0.22						
Q	S 54	041877.		1610.		8.6	0.010	1430.	408.	250.				0.07						
Q	S 54	080577.		2580.	20.7	7.5	0.420	2804.	337.	265.				1.48						
Q	S 54	102677.		1840.	13.4	8.0	0.010	1450.	372.	280.	66.	0.4								
Q	S 54	011278.		1620.	9.2	7.8	0.020	1440.	419.	260.	65.	0.2								
Q	S 54	040578.		1350.	11.2	7.5	0.020	1300.	336.	250.	56.	0.5								
Q	S 54	080378.		1450.	17.5	7.6	0.020	1460.	322.	275.	66.	0.6								
Q	S 54	103078.		1720.	13.0	7.8	0.010	1514.	400.	275.	68.	0.1								
Q	S 54	011879.		1450.	6.9	7.7	0.020	1326.	340.	280.	49.	0.3								
A	S 54	012682.					0.080				360.			3.39	84.	5.	590.			
A	S 54	101283.		950.	14.0	8.0	0.020	772.	201.	160.		0.1	273.	0.06	115.	15.	79.	220.	2.	0.50

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 56		32100.	64000.	4340.	-999.	-999. --999.

A	S 56	101283.		1100.	18.0	8.4	0.010	1181.			224.		0.1	478.	0.04	165.	11.	116.	310.		1.	2.16

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S 57		31800.	64000.	4340.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S 57	092383.		1850.	19.0	7.8	0.010	1511.	489.	232.	80.	0.3	604.	0.03	207.	13.	200.	365.		0. 1.89

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

20 MAY 1984 PAGE 64

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S121					-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S121 ?	111175.		245.		6.8	0.520	586.	684.					0.01						
Q	S121	041576.		289.		7.1	1.360	538.	21.	20.				0.04						
Q	S121	082977.		460.	17.3	8.2	0.010	258.	14.	75.										
Q	S121	080378.		280.	22.0	7.5	0.020	264.	14.	10.	10.	0.4								
Q	S121	011879.		470.	10.5	8.3	-0.010	248.	15.	-5.	11.	0.1								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S166		-11000.	62800.	4425.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	S166	011775.				7.4	0.010	1400.	380.				438.							
Q	S166 ?	022075.				7.2	0.010	328.	260.											
Q	S166	031375.				7.8	0.020	1848.	230.				301.							
Q	S166	041875.		919.		7.6	0.010	1650.	230.											
Q	S166	051475.		1190.		7.3	0.010	1024.	220.					0.06						
Q	S166	072375.		1450.		6.7	0.010	1096.	554.					0.03						
Q	S166	081375.		1095.		6.7	0.010	1336.	215.					0.01						
Q	S166	092975.		1330.		6.5	0.020	1258.	458.					0.21						
Q	S166	111275.		1014.		6.6	0.040	1120.	217.					0.22						
Q	S166	120975.		875.		6.5	0.010	1120.	580.					0.47						
Q	S166	011676.		950.		7.1	0.010	1112.	515.					0.25						
Q	S166	041576.		865.		7.0	0.010	502.	677.	153.				0.07						
Q	S166	062976.		1370.		7.8	0.010	566.	155.	205.				0.10						
Q	S166	101476.		1320.			0.020	1008.	213.	200.				0.05						
Q	S166	011177.		1640.		8.0	0.030	1630.	769.	250.				0.08						
Q	S166	041577.		1230.		8.3	0.020	1784.	577.	220.				0.01						
Q	S166	080577.		1690.	22.6	7.0	0.420	1120.	636.	210.				0.18						
Q	S166	102677.		1620.	13.5	8.0	0.010	1232.	311.	265.	68.	0.4								
Q	S166	011278.		1400.	7.9	8.1	0.010	1756.	527.	260.	90.	1.4								
Q	S166	040578.		930.	10.4	8.4	0.020	542.	247.	175.	48.	0.5								
Q	S166	080378.		1180.	21.0	7.7	0.020	1146.	245.	215.	62.	0.5								
Q	S166	103078.		1230.	12.1	7.5	-0.010	1064.	270.	215.	60.	0.1								
Q	S166	011879.		1210.	5.3	8.3	0.010	1122.	307.	240.	58.	0.2								
Q	S166	061179.		1400.	16.3	7.5	0.020	968.	245.	275.	58.	0.7								
Q	S166	071080.		1240.		7.4	0.070	960.	210.	185.	49.	0.2								
A	S166	101283.		870.	13.5	8.4	0.010	666.	141.	144.		0.1	238.	0.04	100.	14.	67.	21.	10.	0.22

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

20 MAY 1984 PAGE 65

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S200	6500	16000.	20000.	305.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S200	041778.		115000.		4.2	65.400	43304.	34329.	800.	4300.	1570.0		707.00	51.	4.	35.			0.60
A	S200	100583.		23250.	24.0	3.2	113.000	68215.	41410.	191.		3000.0	2500.	1456.00	18.	1.	51.			0.02

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S236		16500.	23000.	-9999.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S236	100583.		30000.	30.0	2.4	630.000	83381.	48410.	200.		3700.0	2500.	790.00	11.	1.	50.			0.02

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S237		2000.	3000.	-9999.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S237	101383.		2175.	13.5	7.4	1.600	2636.	62.	109.		0.1	1731.	0.04	22.	9.	580.	110.	1.	0.53
A	S237	010884.				5.0	1.550	2848.	1384.		120.	0.1		0.07						
A	S237	011384.				6.0	1.660	2640.	1287.		115.	0.6		0.52						

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S238		15000.	44500.	-9999.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S238	100583.		2000.	19.0	7.6	0.170	2033.	1421.	108.		0.1	1397.	0.09	44.	8.	346.			0.38

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S313		15000.	66500.	-9999.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S313	101283.		950.	13.5	8.1	0.010	771.	186.	159.		0.1	277.	0.03	118.	15.	81.	225.	5.	0.54

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S314		46000.	63400.	-9999.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S314	101283.		1090.	14.0	8.1	0.010	908.	232.	174.		0.1	343.	0.06	130.	15.	88.	200.	10.	0.92

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S317		-8500.	-9500.	-9999.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3

```
*********************************************************************************************************************
                                          COOR. LOCATION      COLLAR ELEV
                WELL #      DRILL YEAR     N-S        E-W     (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                S318                      25000.    13000.     -9999.           -999.           -999. --999.

DATA WELL #      DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                C
UTAH D.W.STDS.                          6.5-8.5  1      2000   1000   250                        .3                          10
A    S318      101183.        1975.   12.0  7.3   0.030  1653.   263.  502.         0.1  709.   0.07 245.  9. 204.  390.   1. 0.33
*********************************************************************************************************************
                                          COOR. LOCATION      COLLAR ELEV
                WELL #      DRILL YEAR     N-S        E-W     (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                S320                       7000.    63400.     -9999.           -999.           -999. --999.

DATA WELL #      DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                C
UTAH D.W.STDS.                          6.5-8.5  1      2000   1000   250                        .3                          10
A    S320      101283.        1990.   18.0  7.6   0.010  1742.   608.  261.         0.1  657.   0.06 200. 20. 200.  375.   1. 1.73
*********************************************************************************************************************
                                          COOR. LOCATION      COLLAR ELEV
                WELL #      DRILL YEAR     N-S        E-W     (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                S321                       9000.    64000.     -9999.           -999.           -999. --999.

DATA WELL #      DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                C
UTAH D.W.STDS.                          6.5-8.5  1      2000   1000   250                        .3                          10
A    S321      101283.        1900.   16.0  7.6   0.020  1686.   542.  271.         0.1  701.   0.07 200. 14. 175.  305.   1. 1.55
 WELL DATA LISTING - DISSOLVED VALUES                                          20 MAY 1984                          PAGE   67
 ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES
*********************************************************************************************************************
                                          COOR. LOCATION      COLLAR ELEV
                WELL #      DRILL YEAR     N-S        E-W     (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                S324                     -10000.    26000.     -9999.           -999.           -999. --999.

DATA WELL #      DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                C
UTAH D.W.STDS.                          6.5-8.5  1      2000   1000   250                        .3                          10
A    S324      010684.                3.0  6.5   0.010   503.    44.         21.    0.1         0.09
*********************************************************************************************************************
                                          COOR. LOCATION      COLLAR ELEV
                WELL #      DRILL YEAR     N-S        E-W     (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                S343                      36800.    63800.     -9999.           -999.           -999. --999.

DATA WELL #      DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                C
UTAH D.W.STDS.                          6.5-8.5  1      2000   1000   250                        .3                          10
A    S343      021784.        1700.   11.0  7.0          1898.   695.  280.              907.        255. 28. 190.  350.   1. 1.70
*********************************************************************************************************************
                                          COOR. LOCATION      COLLAR ELEV
                WELL #      DRILL YEAR     N-S        E-W     (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                S344                      35400.    65200.     -9999.           -999.           -999. --999.

DATA WELL #      DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                C
UTAH D.W.STDS.                          6.5-8.5  1      2000   1000   250                        .3                          10
A    S344      021784.                          0.030                                0.1         0.01
A    S344      022184.        1600.   14.0  6.6   0.010  1598.   474.  328.         0.1  692.   0.01 235. 15. 210.  320.   1. 2.56
*********************************************************************************************************************
                                          COOR. LOCATION      COLLAR ELEV
                WELL #      DRILL YEAR     N-S        E-W     (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                S350                      14000.    44000.                      -999.           -999. --999.

                DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
```

UTAH D.W.STDS.					6.5-8.5	1		2000			250					.3								
A	S350	031484.	3800.	6.0	6.0	0.030	8236.	[illegible]				849.	0.4			8.23								
A	S350	032184.	4325.	7.0	7.4	0.020	8110.	[illegible]				1200.	0.7			0.10								
A	S350	032884.	2900.	5.0	7.4	0.020	6410.	4127.				680.	0.3			0.09								

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S351		16000.	48500.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S351	031484.		3300.	9.0	4.8	4.300	5965.	4171.		650.	53.0		0.67						
A	S351	032184.		3525.	8.0	4.7	4.500	6470.	4730.		799.	64.0		0.55						
A	S351	032884.		3500.	10.0	4.1	4.760	7190.	4645.		690.	63.0		0.57						

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S352		8500.	45000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S352	031484.		1800.	8.0	5.8	1.220	5338.	3639.		500.	3.2		0.05						
A	S352	032184.		2900.	7.0	6.2	0.170	5010.	3366.		503.	0.4		0.05						
A	S352	032884.		3100.	8.0	6.0	0.600	5660.	3684.		550.	1.1		0.04						

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S353		17200.	21400.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S353	122883.			4.0	3.5	18.900				2700.	1220.0		766.00						

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S354		16000.	22000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S354	032184.		4200.	16.0	8.6	0.010	7080.	5024.		856.	0.6		0.18						
A	S354	032884.		4000.	12.0	8.2	0.040	7000.	4768.		675.	1.0		0.37						

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
S355		16000.	-7000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	S355	031484.		4125.	12.0	7.7	0.030		4815.		1013.	1.1		0.40						
A	S355	032884.				7.0	0.350	1390.			66.	0.3		0.02						

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 4	1100	34675.	63225.	4350.	235.	-999. --999.

DATA	WELL #	DATE	DEPTH	COND	TEMP	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3

Q	W 4	081677.	860.	15.9	7.5	0.010	662.		190.															
Q	W 4	092778.	870.	17.1	7.6	0.010	720.		200.	44.	0.1													
A	W 4	012682.	631.		7.5	0.050	490.	64.	120.	24.					1.08	24.	3.	52.	180.					0.10

20 MAY 1984 PAGE 69

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 5	900	24875.	46125.	4677.	120.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W 5	012682.					0.060				40.			0.03	35.	3.	122.			

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 11	5500	18000.	53600.	4593.	472.	150. - 471.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 11 ?	081677.		3090.	13.8	7.0	0.010	3794.	1256.	200.										
Q	W 11 ?	092778.		3030.	14.0	6.8	0.030	3066.	1308.	190.	210.	0.1								
A	W 11	071079.		1820.		7.2	0.040			150.	231.	0.1		0.10	95.	68.	440.			
A	W 11	092283.		1050.	19.5	8.1	0.030	766.	181.	158.		1.7	340.	0.09	172.	5.	78.	260.	1.	0.20

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 16	5700	4525.	46425.	4687.	384.	50. - 384.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 16	070877.		1710.	14.6	7.3	0.010	1208.	582.	235.				0.03						

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 17	1000	6225.	50625.	4597.	130.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 17	062976.		1930.		7.3	0.020	1654.	397.	236.				0.05						
Q	W 17	052377.		2000.		7.4	0.010	1866.	517.	215.										
Q	W 17	081677.		1900.	15.3	7.4	0.010	1772.	428.	275.										
Q	W 17	120878.		1880.	12.4	7.3	0.050	1824.	530.	250.	87.	0.1								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 18	5400	1925.	32425.	4990.	295.	200. - 255.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 18	081575.		1260.		6.5	0.010	1528.	392.					0.01						
Q	W 18	062976.		1540.		7.3	0.020	1268.	312.	166.				0.02						
Q	W 18	061978.		1450.	9.0	7.3	0.080	1558.	402.	175.	68.	-0.1								

20 MAY 1984 PAGE 70

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL	DATE	DEPTH	COND	TEMP C	PH	CL	TDS		CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 18	071179.		1160.	12.3	7.5	0.020	1448.	321.	250.	68.	-0.1								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 19	6100	650.	35600.	4528.	391.	250. - 380.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 19	072875.		1470.		6.3	0.020	1696.	421.					0.04						
Q	W 19	062976.		1600.		7.3	0.010	1372.	207.	241.				0.02						
Q	W 19	070877.		1730.	14.2	7.5	0.010	1353.	425.	370.				0.01						
Q	W 19	081177.		1600.	14.9	7.7	0.010	1438.	283.	250.										

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 20	5400	-600.	33550.	4560.	269.	230. - 265.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 20	081575.		1400.		6.5	0.010	1756.	293.					0.03						
Q	W 20	062976.		1860.		7.4	0.010	1556.	213.	304.				0.02						
Q	W 20	070877.		1430.	12.6	7.7	0.010	1174.	586.	230.				0.01						
Q	W 20	080378.		1660.	12.0	7.2	0.010	1566.	288.	325.	77.	0.4								
Q	W 20	071179.		1350.	13.7	7.2	0.020	1756.	295.	350.	80.	0.1								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 22	0	-1770.	23445.	5295.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W 22	110383.		1000.	15.5	6.7	0.190	1470.	223.	159.		0.1	533.	0.02	1.	4.	145.	285.	1.	0.87

WELL DATA LISTING - DISSOLVED VALUES 20 MAY 1984 PAGE 71
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 27	5300	17850.	18490.	5440.	220.	200. - 210.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 27	011675.				6.7	0.130	1464.	200.				625.							
Q	W 27	021975.				6.5	0.150	1430.	230.				328.							
Q	W 27	031275.				6.6	0.050	1916.	210.				657.							
Q	W 27	041575.		1440.		6.7	0.030	2162.	150.											
Q	W 27	051475.		1660.		6.2	0.050	1570.	160.					0.05						
Q	W 27	072275.		2160.		6.2	0.070	1658.	509.											
Q	W 27	081275.		2350.		6.4	0.030	2190.	522.					0.07						
Q	W 27	092375.		2190.		6.0	0.080	1620.	395.					0.85						
Q	W 27	101675.		1660.		6.0	0.050	1666.	171.					0.75						
Q	W 27	111175.		1370.		6.1	0.090	1714.	218.					0.94						
Q	W 27	120975.		1440.		6.7	0.080	1656.	489.					0.87						
Q	W 27	062976.		2030.		7.1	0.160	1648.	146.	414.				1.66						
Q	W 27	041877.		1690.		7.5				385.				3.32						

Q	W 27	080378.	1700.	23.0	7.1	0.050	1888.		465.	54.	0.4										

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 31	4500	26576.	15656.	5368.	1274.	145. -1218.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 31	011675.				7.0	0.040	662.	23.				356.							
Q	W 31	021975.				6.5	0.080	666.	21.				328.							
Q	W 31	031275.				6.8	0.140	652.	25.				602.							
Q	W 31	041575.		755.		7.1	0.040	1090.	19.					0.01						
Q	W 31	051375.		816.		6.1	0.190	712.	20.					0.24						
Q	W 31	072275.		860.		6.4	0.090	762.	19.					0.01						
Q	W 31	081275.		820.		6.4	0.050	810.	17.					0.03						
Q	W 31	092375.		786.		6.2	0.060	602.	27.					0.07						
Q	W 31	101675.		711.		6.2	0.040	650.	18.					0.29						
Q	W 31	111175.		628.		6.3	0.140	652.	25.					2.18						
Q	W 31	120975.		619.		7.1	0.140	638.	18.					0.01						
Q	W 31	011976.		625.		7.0	0.080	646.	19.					0.05						
Q	W 31	041576.		597.		6.7	0.010	624.	19.	153.				0.03						
Q	W 31	062976.		760.		7.6	0.080	664.	16.	143.				0.05						
Q	W 31	101476.		714.			0.120	638.	19.	133.				4.09						
Q	W 31 ?	041877.		690.		7.7	0.750	786.	20.	160.				0.04						
Q	W 31	072077.		840.	22.9	6.9	0.060	700.	18.	175.										
Q	W 31	102677.		750.	17.5	7.0	0.040	598.	19.	150.	31.	0.4								
Q	W 31	011278.		680.	13.0	7.8	0.140	646.	22.	140.	38.	0.1								
Q	W 31	040578.		630.	12.1	7.7	0.190	646.	21.	150.	30.	0.2								

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 31	4500	26576.	15656.	5368.	1274.	145. -1218.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 31	080378.		600.	18.0	7.4	0.050	664.	19.	120.	27.	0.5								
Q	W 31	071179.		550.	19.0	8.1	0.030	662.	16.	125.	36.	3.2								
A	W 31	022482.		500.	12.0	7.4	0.040	700.	18.	147.	31.	0.1		0.01	25.		100.			
A	W 31	011184.			14.0	6.5	0.020	606.	21.	147.		0.1	373.	0.01	33.	5.	92.			0.73

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 41 A	5000	-1700.	19300.	5420.	190.	45. - 73.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 41 A	051475.		994.		6.2	0.010	1004.	580.					0.03						
Q	W 41 A	062976.		1220.		7.8	0.030	1024.	333.	75.				0.78						
Q	W 41 A	052477.		880.		7.5	0.030	756.	244.	61.										
Q	W 41 A	081177.		1120.	20.9	7.8	0.010	868.	271.	75.										
Q	W 41 A	011879.		1020.	3.5	7.2	0.010	930.	291.	60.	49.	0.5								
Q	W 41 A	081480.		1280.	18.0	7.1	0.060	1032.	393.	86.	50.	0.2		0.72						
A	W 41 A	072982.		1100.	23.0	7.1	0.040	976.	283.	140.	50.	0.2	657.	0.18	48.		190.			
A	W 41 A	102683.		1000.	14.5	7.1	0.020	886.	302.	100.		0.1	480.	0.03	6.	3.	142.	280.	1.	0.16

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
[illegible]	[illegible]	[illegible]	[illegible]	4850.	366.	218. - 364.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 42	051475.		2580.		6.1		2962.	1800.					0.08						

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W 43	5400	-3200.	51025.	4598.	447.	155. - 447.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W 43	062976.		1330.		7.6	0.010	540.	93.	215.				0.06						
Q	W 43	081177.		1160.	13.8	7.8	0.010	580.	102.	210.										
Q	W 43	080378.		920.	16.0	7.4	0.010	660.	122.	104.	22.	0.5								

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W107	6600	20893.	43287.	4799.	400.	262. - 366.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W107	031375.				6.5	0.000	816.	92.				301.							
Q	W107	041675.		737.		6.7	0.010	1206.												
Q	W107	051575.		585.		6.5	0.030	1144.	230.					0.01						
Q	W107	072875.		319.		6.7	0.010	282.	256.					0.02						
Q	W107	081375.		315.		7.0	0.010	264.	32.					0.11						
Q	W107	? 092675.		540.		6.4	0.010	200.	46.					0.08						
Q	W107	101675.		303.		8.5	0.030	220.	30.					0.01						
Q	W107	111275.		303.		6.5	0.030	158.	47.					0.01						
Q	W107	120975.		225.		7.8	0.010	204.	42.					0.12						
Q	W107	011676.		1240.		6.5	0.020	252.	48.					0.03						
Q	W107	041576.		670.		6.7	0.010	200.	45.	30.				0.01						
Q	W107	062976.		340.		8.0	0.010	224.	51.	20.				0.03						
Q	W107	101476.		840.			0.010	682.	36.	180.				0.01						
Q	W107	? 042177.		820.		6.2	0.010	872.	40.	200.				0.01						
Q	W107	072277.		1060.	21.1	7.8	0.030	888.	33.	200.				0.29						
Q	W107	102677.		850.	14.0	8.0	0.010	724.	40.	220.	34.	0.3								
Q	W107	010278.		690.	7.4	7.8	0.120	778.	41.	200.	44.	3.3								
Q	W107	110978.		960.	11.7	7.7	-0.010	742.	37.	210.	42.	0.1								
A	W107	082082.					0.040	420.	215.	103.	28.	0.2	320.	0.02	51.		64.			

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W108	6700	20433.	43285.	4808.	462.	215. - 460.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W108	051575.		899.		6.8	0.020	820.	120.					0.02						
Q	W108	072875.		915.		7.4	0.010	808.	77.					0.02						
Q	W108	062976.		705.		7.8	0.040	518.	53.	123.				0.54						
Q	W108	101476.		830.			0.010	894.	64.	180.				0.17						
Q	W108	042177.		860.		6.6	0.010	678.	65.	200.				0.01						
Q	W108	072277.		760.	18.6	8.2	0.050	590.	110.	125.				0.20						
Q	W108	102677.		640.	13.0	8.4	0.020	458.	47.	105.	24.	0.3								
A	W108	? 082082.					0.040	78.	25.	12.	10.	0.4	192.	0.02	13.		44.			

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	N-S	E-W	(G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W125		-3000.	16500.	5660.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W125	051475.		2400.		6.3	0.020		450.					0.05						
Q	W125	062976.		3100.		7.2	0.030	2160.	444.	714.				0.08						
Q	W125	081177.		3490.	19.4	7.5	0.010	2732.	444.	615.										
A	W125	072982.		2975.	26.0	7.2	0.040	2558.	378.	691.	163.	0.2	1587.	0.36	112.		390.			
A	W125	102683.		2800.	12.0	7.2	0.020	2370.	330.	874.		0.1	1518.	0.01	75.	6.	400.	255.	1.	1.39

WELL #	DRILL YEAR	CORR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W126	6100	-1750.	22450.	5262.	350.	80. - 350.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W126	081575.		1020.		6.5	0.010	1352.	641.					0.06						
Q	W126	062976.		1130.		7.6	0.020	956.	220.	104.				0.07						

WELL #	DRILL YEAR	CORR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W130		1850.	26800.	5150.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W130	081575.		1140.		6.2	0.010	1370.	407.					0.09						
Q	W130	081177.		1270.	16.3	7.6	0.010	1116.	373.	130.										
Q	W130	092778.		1080.	13.5	7.1	0.030	1184.	350.	115.	54.	-0.1								

WELL #	DRILL YEAR	CORR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W131					-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W131	081575.		1660.		6.5	0.010	1616.	310.					0.13						
Q	W131	062976.		1890.		7.4	0.040	1220.	333.	215.				0.04						
Q	W131	011879.		1980.	4.4	7.1	0.010	1632.	588.	225.	4.	0.3								

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	CORR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W131 A		450.	38300.	4870.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W131 A	081575.		1370.		6.5	0.010	1990.	258.					0.05						
Q	W131 A	062976.		1780.		7.5	0.020	1262.	265.	215.				0.01						
Q	W131 A	081177.		2130.	21.6	7.6	0.010	1356.	404.	230.										
Q	W131 A	011879.		1760.	11.3	7.1	0.010	1368.	404.	235.	1.	-0.1								
A	W131 A	110683.		2100.	20.0	7.0	0.020	1705.	605.	236.		0.1	17.	0.01	500.	3.	5.	335.	1.	5.13
A	W131 A?	011284.			8.0	7.3	0.010	1770. ?	5.	245.		0.1	1149.	0.05	61.	5.	260.	335.	1.	1.90

WELL #	DRILL YEAR	CORR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W131 B		750.	38300.	4870.	-999.	-999. --999.

TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.ST						6.5-8.5	1	2000	1[illegible]	250				.3						10
Q	W131 B	082075.		1350.		6.5	0.020	1238.	21[illegible]					0.16						
A	W131 B	110783.		1550.	12.0	7.0	0.030	1542.	508.	263.		0.1	953.	0.01	52.	7.	300.	310.	1.	4.25

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W132	6500	-3475.	33550.	4500.	528.	220. - 524.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CL	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W132	081575.		1080.		6.5	0.010	1122.	51.					0.04						
Q	W132	070676.		1360.		7.3	0.020	1012.	49.	227.				0.06						
Q	W132	081177.		1190.	14.9	7.5	0.010	590.	61.	260.										
Q	W132	080378.		540.	13.5	7.4	0.010	1138.	76.	215.	37.	0.4								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W134	6600	1725.	46250.	4695.	207.	152. - 207.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W134	120878.		790.	6.5	7.9	0.010	620.	57.	125.	30.	0.2								
A	W134	021484.		500.	9.5	6.6	0.030	546.	54.	118.		0.1	328.	0.04	38.	6.	91.	190.	1.	1.27

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W135	6500	1700.	47675.	4670.	273.	105. - 270.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W135	081177.		910.	15.1	7.8	0.010	762.	135.	140.										
Q	W135	120878.		950.	10.8	7.8	0.030	816.	147.	130.	33.	0.2								

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W136	6300	1525.	48225.	4658.	700.	140. - 414.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W136	120878.		770.	7.3	7.7	0.010	558.	103.	75.	25.	0.1								
A	W136	011984.		875.	11.0	7.5	0.010	700.	141.	105.		0.1	425.	0.15	50.	5.	135.	265.	1.	1.15

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W141		3000.	51000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W141	021484.		700.	9.5	6.8	0.010	842.	207.	126.		0.1	513.	0.02	101.	4.	144.	350.	1.	2.68

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W142	6400	3800.	51200.	4565.	200.	125. - 200.

DATA WELL #	DATE	DEPTH	COND	TEMP	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3

A	W142	021484.	1225.	11.0	6.6	0.010	1725.	[illegible]	235.		0.1	1074.	0.25	66.	5.	300.	285	[illegible]	1.	1.64

****

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W144	4900	775.	51075.	4600.	154.	150. - 154.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	W144	081575.		1120.		6.5	0.010	1238.	200.					0.01						
Q	W144	081177.		1280.	14.9	7.5	0.010	1148.	247.	225.										
A	W144	021484.		1100.	9.0	6.5	0.020	1288.	323.	202.		0.1	808.	0.03	52.	4.	230.	295.	1.	1.76

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W146	5500	-9925.	51060.	4662.	500.	190. - 500.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
A	W146	021684.		410.	3.0	7.0	0.010	494.	34.	112.		0.1	216.	0.04	25.	6.	35.	160.	1.	0.97

****

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W149		24000.	58500.	4462.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
A	W149	042578.		2610.		7.2	0.030	2716.	908.	150.	130.	-0.1		0.02	196.	6.	350.	786.		2.88

****

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W151		24500.	63800.	4373.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	W151	052477.		980.		7.6	0.010	964.	133.	175.										
A	W151	042578.		1145.		7.1	0.020	1066.	143.	185.	45.	-0.1		0.02	50.	3.	115.	295.		4.38
A	W151	012084.		700.	12.0	7.5	0.010	787.	137.	198.		0.1	466.	0.24	61.	2.	120.	140.	1.	4.45

****

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W152		13800.	64000.	4354.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	W152	081677.		560.	15.1	8.2	0.010	864.	86.	225.										
A	W152	021684.		325.	11.0	7.4	0.010	315.	71.	14.		0.1	222.	0.02	12.	3.	66.	115.	1.	0.47

****

WELL #	DRILL YEAR	CCOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W153		9500.	61100.	4445.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	W153	081677.		1770.	16.2	7.5	0.010	1508.	203.	425.										
[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		0.1	775.	0.01	74.	5.	240.	175.	1.	1.87

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W154	4600	8600.	63750.	4375.	215.	211. - 215.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W154	052377.		810.		7.8	0.010	670.	103.	150.										
Q	W154	081677.		580.	20.2	8.1	0.010	762.	83.	215.										
Q	W154	121278.		850.	13.8	7.7	-0.010	776.	119.	175.	30.		0.1							
A	W154	012484.		810.	13.0	7.4	0.010	504.	71.	151.			0.5	272.	0.01	365.	27.	120.		0.64

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W162		18000.	66720.	4350.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W162	052577.		1230.		7.6	0.010	1286.	156.	250.										
Q	W162	121278.		1190.	9.1	7.7	0.020	1242.	206.	285.	69.		0.1							
A	W162	021484.		1100.	11.0	6.5	0.010	1191.	233.	284.			0.1	649.	0.01	61.	5.	132.	115.	1. 6.85

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W163	5100	16600.	67975.	4350.	175.	171. - 175.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W163	021484.		300.	6.0	7.3	0.010	335.	74.	13.			0.1	213.	0.01	13.	3.	67.	165.	1. 0.54

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W164	6300	-4900.	65750.	4375.	248.	135. - 235.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W164	012084.		950.	11.0	7.3	0.020	1240.	233.	317.			0.1	621.	0.23	115.	12.	220.	265.	1. 1.80

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W167	6400	15050.	40550.	4862.	280.	200. - 280.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W167	051575.		1090.		6.6	0.010	980.	220.					0.10						
Q	W167	062976.		1166.		7.2	0.020	964.	155.	181.				3.42						
Q	W167	080977.		1850.	26.9	8.0	0.060	1278.	257.	215.				1.66						
A	W167	021484.		1000.	6.0	6.9	0.010	1141.	263.	211.			0.1	630.	0.02	102.	5.	185.	260.	1. 4.02

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W170		-1400.	43000.	4765.	400.	5E. - 400.

DATA	WELL #	DATE	DEPTH	COND	TEMP	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3

Q	W170	081177.	1050.	15.6	7.5	0.010	884.		240.														
Q	W170	080378.	1190.	13.0	7.2	0.020	1306.		275.	42.	0.4												

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W171		-2500.	43100.	4780.	445.	100. - 445.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W171	071276.		1630.		6.8	0.010	1534.	521.	216.				0.01						
Q	W171	081177.		1220.	14.9	7.5	0.010	1058.	70.	300.										
Q	W171	080378.		950.	13.0	7.4	0.030	1022.	74.	215.	34.	0.4								

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W173	5400	-3300.	46500.	4692.	625.	138. - 615.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W173	081177.		1030.	15.9	7.8	0.010	952.	57.	240.										
Q	W173	080378.		670.	13.0	7.2	0.020	836.	48.	190.	28.	0.4								
A	W173	021584.		1500.	11.0	6.7	0.020	1703.	136.	432.		0.1	675.	0.03	73.	12.	329.	250.	1.	5.77

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W174	5800	-6800.	48090.	4645.	150.	0. - 147.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W174	011784.		480.	17.0	7.5	0.040	561.	78.	29.		0.1	171.	0.14	72.	1.	72.	210.	1.	0.99

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W176		2350.	64200.	4407.	275.	262. - 275.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W176	081677.		1070.	14.6	7.5	0.010	578.	140.	235.										
Q	W176	121278.		1200.	13.7	7.3	0.020	1074.	169.	225.	47.	0.1								
A	W176	021684.		950.	13.0	6.7	0.010	525.	175.	187.		0.1	455.	0.03	80.	51.	132.	225.	1.	1.89

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W177		31500.	64500.	4310.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W177	081677.		990.	22.3	8.0	0.010	760.	74.	210.										
Q	W177	121278.		650.	11.4	8.0	0.040	336.	56.	65.	32.	0.1								

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W178		25400.	63500.	4346.	-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3

A	W178	012484.	1350.	10.0	7.1	0.010	1240.	[illegible]	[illegible]	227.		0.3	630.	0.06	516.	24.	190.	[illegible]						1.62

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W179	4600	28450.	68890.	4250.	211.	55. - 211.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
A	W179	021784.		550.	15.0	6.6	0.020	468.	60.	137.		0.1	159.	0.01	77.	4.	52.	100.	1.	0.06

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W180		25500.	69000.	4280.	-999.	-555. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
A	W180	021784.		600.	16.0	6.8	0.020	463.	62.	135.		0.1	159.	0.01	80.	4.	65.	120.	1.	0.88

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W182		17450.	71000.	4275.	114.	0. - 114.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
A	W182	022084.		700.	6.0	7.0	0.030	1195.	408.	247.		0.1	524.	0.25	168.	15.	148.	240.	1.	0.02

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W185	5500	-1390.	32200.	5020.	594.	180. - 483.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
A	W185	011284.			5.0	7.1	0.030	1163.	488.	67.		0.1	739.	0.01	44.	3.	220.	275.	1.	0.68

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W189	7100	18900.	38600.	4880.	647.	350. - 647.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH	D.W.STDS.					6.5-8.5	1	2000	1000	250				.3						10
Q	W189	011675.				6.8	0.010	494.	60.											
Q	W189	021975.				6.5	0.010	474.	50.											
Q	W189	031275.				6.5	0.010	574.	50.				274.							
Q	W189	041575.		562.		6.7	0.010	836.	50.					0.08						
Q	W189	051375.		526.		6.5	0.010	716.	51.					0.04						
Q	W189	072275.		615.		6.4	0.010	562.	61.					0.01						
Q	W189	081275.		589.		6.4	0.010	554.	53.					0.14						
Q	W189	092675.					0.070	458.	68.					0.01						
Q	W189	111275.		622.		6.2	0.040	466.	58.					0.04						
Q	W189	120975.		535.		7.5	0.010	454.	53.					0.10						
Q	W189	011676.		595.		6.4	0.010	452.	52.	104.				0.02						
Q	W189	041576.		526.		6.5	0.010	388.	47.	94.				3.55						
Q	W189 ?	051076.		526.		6.5	0.030	448.	119.	94.				0.01						
Q	W189	082476.		603.		6.4	0.010	500.	53.	89.				0.04						
Q	W189	101476.		570.			0.010	460.	51.	83.				[illegible]						

Q	W189	020877.	540.		7.8	0.010	456.		90.					0.04						
Q	W189	030377.	600.		7.5	0.020	454.		75.					0.06						
Q	W189	041177.	550.		8.1	0.010	438.	46.	86.					0.06						
Q	W189	061377.	600.	16.6	7.8	0.010	520.	43.	67.											
Q	W189	072277.	620.	17.9	7.6	0.020	484.	85.	85.					0.15						
Q	W189	080977.	630.	16.0	8.4	0.040	136.	48.	80.					0.14						
Q	W189	091677.	560.	14.0	7.9	0.010	580.	50.	90.											
Q	W189	102677.	580.	15.4	8.0	0.010	446.	52.	85.	23.	0.1									
Q	W189	111777.	560.	14.1	8.1	0.070	462.	50.	90.	21.	0.1									
Q	W189	120577.	510.	14.0	8.3	0.040	478.	52.	84.	22.	0.1									
Q	W189	122877.	550.	14.1	8.0	0.010	490.	52.	90.	26.	0.1									
Q	W189	011278.	530.	13.9	7.8	0.010	460.	52.	85.	29.	0.6									
Q	W189	020878.	390.	13.3	8.0	0.010	464.	58.	85.	27.	0.2									
Q	W189	030678.	300.	12.5	7.6	0.010	500.	54.	75.	29.	0.1									
Q	W189	040578.	660.	10.9	7.5	0.040	484.	50.	95.	25.	0.1									
Q	W189	051178.	625.	15.0	7.5	-0.010	487.	50.	40.	25.	0.1									
Q	W189	060278.	570.	15.0	7.5	0.010	476.	49.	76.	25.	0.4									
Q	W189	071178.	620.	15.5	7.4	0.010	522.	53.	85.	28.	0.1									

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W189	7100	18900.	38600.	4880.	647.	350. - 647.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W189	080378.		480.	16.0	7.4	0.020	506.	51.	83.	23.	0.1								
Q	W189	091878.		560.	14.2	7.1	0.040	442.	51.	90.	24.	0.3		0.12						
Q	W189	103078.		620.	15.0	7.0	0.040	464.	44.	85.	25.	0.1								
Q	W189	110978.		730.	14.9	6.8	-0.010	484.	50.	90.	28.	-0.1								
Q	W189	121278.		660.	13.5	7.8	0.010	470.	51.	95.	27.	-0.1								
Q	W189	011879.		680.	15.1	7.8	0.010	448.	52.	90.	23.	-0.1								
Q	W189 ?	022079.		670.	14.2	7.4	0.010	480.	246.	80.	24.	0.1		0.04						
Q	W189	031279.		600.	14.7	7.7	0.010	376.	52.	70.	22.	0.1								
Q	W189	040979.		630.	15.2	7.8	-0.010	452.	51.	95.	25.	0.2								
Q	W189	050279.		590.	15.1	7.3	-0.010	608.	52.	85.	25.	0.1								
Q	W189	061879.		630.	15.0	7.6	0.020	492.	52.	68.	25.	0.3								
Q	W189	071179.		460.	17.7	7.2	0.020	502.	39.	86.	31.	-0.1								
Q	W189	081479.		950.	15.4	7.4	0.020	514.	52.	90.	21.	0.5		0.07						
Q	W189	100379.		600.	17.0	7.3	0.010	510.	50.	81.	26.	-0.1								
Q	W189	122779.		7200.	16.0	7.5	0.030	536.	50.	75.	23.	-0.1		0.17						
Q	W189	010980.		680.	15.5	7.0	0.050	450.	38.	82.	19.	0.1		0.07						
Q	W189	021180.		600.	13.0	6.4	-0.010	534.	47.	88.	23.	0.2								
Q	W189	041480.		1100.	13.0	7.0	0.180	540.	40.	70.	26.	0.2								
Q	W189	051480.		680.	11.0	7.2	0.110	504.	49.	90.	24.	0.6								
Q	W189	060980.		600.	21.0	7.6	0.020	436.	61.	116.	24.	-0.1		0.26						
Q	W189 ?	071480.		650.	19.0	7.0	-0.010	492.	425.	92.	29.	0.2		0.05						
Q	W189	081480.		6200.	18.0	7.5	0.040	514.	79.	96.	0.	-0.1		0.06						
Q	W189	092280.		600.	16.0	6.6	0.030	476.	67.	83.	20.	0.1		0.04						
Q	W189	120480.		750.	14.0	6.7	0.020	502.	48.	50.	21.	0.1		0.02						
Q	W189	010681.		550.	14.0	7.1	-0.010	466.	81.	100.	23.	-0.1		0.04						
Q	W189	040781.		800.	16.0	7.4	0.010	494.	78.	95.	24.	-0.1		0.02						
Q	W189	070781.		630.	21.0	6.8	-0.010	428.	100.	100.	25.	-0.1		0.01						
A	W189	011882.		1050.	9.0	8.2		452.	40.	120.					29.		67.			
A	W189	060983.		700.	21.0	6.8	0.030		39.		24.	0.6		0.03						
A	W189	100383.		490.	17.0	7.4	0.040	370.	51.	80.		0.1	241.	0.06	32.	3.	71.	175.	1.	0.43
A	W189	011784.		450.	12.0	7.5	0.010	441.	46.	84.		0.1	256.	0.26	22.	3.	63.	155.	1.	0.44

WELL #	DRILL YEAR	COOR. LOCATION N-S	COOR. LOCATION E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
					295.	270. - 295.

TYPE					C																		
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3									10
Q	W300	052377.	950.			8.0	0.020	888.	174.	165.													
A	W300	041978.	952.			7.6	0.020	522.	112.	200.	43.	0.3		0.30	28.	4.	58.	301.		6.50			
A	W300	071080.	860.	18.0	7.6	0.100	756.	75.	8.	31.	-0.1			0.17	60.	4.	75.			1.00			
A	W300	081982.	800.	27.0	8.2	0.010	890.	58.	187.	37.	0.1			0.12									
A	W300	110483.	890.	18.0	7.2	0.020	650.	113.	185.		0.1	417.		0.01	3.	3.	85.	150.	1.	6.09			

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W301		19375.	64300.		160.	80. - 160.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W301	052277.		4150.		7.2	0.030	3836.	1045.	675.										
A	W301	041978.		2720.		7.4	0.040	2586.	1152.	725.	164.	0.1		0.30	257.	9.	410.	368.		8.75
A	W301	071080.		3500.	23.0	6.5	0.080	3592.	1438.	48.	154.	-0.1		0.12	293.	11.	500.			2.30
A	W301	081982.		3000.	23.0	7.7	0.030	4160.	1000.	642.	170.	0.1		0.09						
A	W301	110783.		3110.	14.0	6.6	0.030	3111.	1270.	592.		0.1	1742.	0.01	190.	8.	460.	210.	1.	5.46

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W302		20844.	64000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
Q	W302	052277.		4350.		7.5	0.040	3568.	1246.	830.										
A	W302	071080.		3600.	16.0	7.0	0.070	3658.	1450.	24.	146.	-0.1		0.09	346.	10.	480.			1.60
A	W302	110783.		3000.	14.0	6.9	0.030	3300.	1212.	496.		0.1	2500.	0.01	220.	9.	420.	255.	1.	4.67

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W303		23250.	64250.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W303	041978.		962.		7.2	0.050	672.	284.					0.60		5.	60.	306.		1.13
A	W303	081982.		3100.	23.0	7.0	0.020	3890.	1100.	562.	157.	0.1		0.07						

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W304		16825.	62875.		152.	150. - 152.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W304	101078.		3030.	15.1	7.0	0.030	2588.	840.	600.	145.	0.4								
A	W304	071080.		3200.	15.0	7.0	0.060	3162.	700.	22.	121.	-0.1		0.06	225.	10.	400.			1.90
A	W304	110483.		2275.	11.0	6.9	0.050	2559.	957.	514.		0.1	1435.	0.01	170.	8.	350.	205.	1.	5.04

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

****

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	COLLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W305		22375.	61250.		-999.	-999. --999.

Q	W305	111078.		1560.	15.3	7.6	0.040	1370.			265.	55.	-0.1			0.04	88.	5.	170.				1.50
A	W305	071080.		1400.	18.0	7.2	0.110	1406.			16.	56.	-0.1			0.07							
A	W305	081982.		1250.	25.0	7.5	0.030	1592.		260.	261.	63.	0.1										
A	W305	110783.		1200.	15.0	7.0	0.040	1002.		303.	230.		0.1	599.		0.01	1.	4.	146.	140.	1.	1.85

WELL #	DRILL YEAR	CCOR. LCCATICN N-S	E-W	CCLLAR ELEV (G=GROUND)	TCTAL DEPTH	PERF. INTERVAL
W306		19175.	64250.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	CCND	TEMP C	PH	CU	TDS	SC4	CL	MG	AL	HARD	FE	NA	K	CA	HCC3	CC3	NC3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W306	071080.		3600.	15.0	7.0	0.080	2574.	1038.	22.	132.	-0.1		0.05	277.	10.	460.			1.70
A	W306	081982.		3250.	26.0	7.6	0.020	2882.	1050.	584.	170.	0.2		0.11						
A	W306	110783.		2700.	11.0	6.7	0.020	2576.	1185.	550.		0.1	1628.	0.01	125.	6.	290.	230.	1.	1.85

WELL #	DRILL YEAR	CCOR. LCCATICN N-S	E-W	CCLLAR ELEV (G=GROUND)	TCTAL DEPTH	PERF. INTERVAL
W309		7400.	45400.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	CCND	TEMP C	PH	CU	TDS	SC4	CL	MG	AL	HARD	FE	NA	K	CA	HCC3	CC3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W309	012481.					0.120				52.	0.1		0.01						
A	W309	110283.		1250.	15.5	7.1	0.050	1136.	246.	241.		0.1	608.	0.01	16.	3.	180.	230.	1.	0.54
A	W309	112883.		1100.	11.0	7.2	0.150	1138.	234.		52.	0.9		0.01			157.			
A	W309	122883.			13.0	7.2	0.040	1220.	203.	249.		0.2		0.01	50.	3.	200.			1.14
A	W309	012484.		1300.	14.0	7.1		1010.												
A	W309	031584.		1175.	14.0	7.0	0.090	1217.	250.	245.	55.	0.1	665.	0.04						1.45

WELL #	DRILL YEAR	CCOR. LCCATICN N-S	E-W	CCLLAR ELEV (G=GROUND)	TCTAL DEPTH	PERF. INTERVAL
W310		7000.	49600.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SC4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W310	110283.		1190.	17.0	6.9	0.100	1582.	545.	235.		0.1	922.	0.01	30.	4.	270.	275.	1.	0.57
A	W310	112883.		1500.	18.0	7.1	0.050	1575.	477.		85.	0.1		0.01			289.			
A	W310	122883.			12.0	6.9	0.010	1700.	432.	251.		0.2		0.01	68.	4.	250.			1.09
A	W310	012484.		1650.	13.0	6.8	0.020	1460.			85.	0.1		0.01						
A	W310	031584.		1550.	15.0	6.8	0.060	1668.	559.	240.	92.	0.1	1040.	0.05						1.30

WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	CCOR. LCCATICN N-S	E-W	CCLLAR ELEV (G=GROUND)	TCTAL DEPTH	PERF. INTERVAL
W311		7010.	49100.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	CCND	TEMP C	PH	CU	TDS	SC4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W311 ?	101183.		675.	10.0	7.8	0.020	502.	65.	68.		0.1	328.	0.06	35.	3.	83.	255.	1.	0.02
A	W311	110483.		1650.	16.0	6.7	0.070	1515.	577.	233.		0.1	1005.	0.01	2.	4.	290.	290.	1.	0.86
A	W311	112883.		1510.	12.5	7.5	0.170	1713.	477.		86.	0.9		0.05			304.			
A	W311	122883.			12.0	6.8	0.050	1780.	461.	237.		0.4		0.01	69.	3.	300.			1.01
A	W311	012484.		1575.	10.0	6.8	0.060	1550.			93.	0.1		0.01						
A	W311	031584.		1450.	14.0	6.5	0.090	1755.	533.	278.	102.	0.1	1077.	0.06						1.29

WELL #	DRILL YEAR	CCOR. LCCATICN N-S	E-W	CCLLAR ELEV (G=GROUND)	TCTAL DEPTH	PERF. INTERVAL
W312		9000.	50000.		-999.	-999. --999.

```
TYPE                                   C                                                                                                                                                                                                                  10
UTAH D.W.S                                          6.5-8.5  1      2000   1[illegible]   250                                  .3                                                                                                                  1. 0.58
A    W312      110283.          1500.   15.5  6.9   0.050  1423.   4[illegible].  228.          0.1  861.   0.01  27.  4. 234.  250.[illegible]
A    W312      112883.                                0.230  1488.   270.          70.   3.4          0.20          253.                                                                                                                  0.90
A    W312      122883.                   9.0  7.0   0.110  1680.   356.  257.                  0.7          0.01  71.  2. 240.
A    W312      012484.          1800.   22.0  7.1   0.120  1250.   469.          57.   0.2          0.01                                                                                                                  1.20
A    W312      031584.          1425.   14.0  6.8   0.160  1529.   491.  235.   88.   0.1  912.   0.08
*****************************************************************************************************************************************************************************************************************
                                                    CCOR. LCCATICN        CCLLAR ELEV
                WELL #      DRILL YEAR              N-S        E-W        (G=GROUND)        TCTAL DEPTH        PERF. INTERVAL
                W322                                0.      35600.                            -999.              -999. --999.

DATA WELL #     DATE   DEPTH  CCND   TEMP   PH     CU     TDS    SC4    CL    MG    AL   HARD    FE   NA   K   CA  HCC3 CC3 NC3
TYPE                                   C                                                                                                                                                                                                  10
UTAH D.W.STDS.                                      6.5-8.5  1      2000   1000   250                                  .3
A    W322      121383.          1400.    9.0  7.3   0.070  1827.   459.   76.          0.1          0.02  9[illegible].  2. 380.  435.   1. 0.83
*****************************************************************************************************************************************************************************************************************
                                                    CCOR. LCCATICN        CCLLAR ELEV
                WELL #      DRILL YEAR              N-S        E-W        (G=GROUND)        TCTAL DEPTH        PERF. INTERVAL
                W323                                -9000.  32100.                            -999.              -999. --999.

DATA WELL #     DATE   DEPTH  CCND   TEMP   PH     CU     TDS    SC4    CL    MG    AL   HARD    FE   NA   K   CA  HCC3 CC3 NC3
TYPE                                   C                                                                                                                                                                                                  10
UTAH D.W.STDS.                                      6.5-8.5  1      2000   1000   250                                  .3
A    W323      121383.          7775.    8.0  7.2   0.140   705.    65.  219.          0.1          0.01  60.  6. 145.  300.   1. 0.43
```


WELL DATA LISTING - DISSOLVED VALUES
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

```
*****************************************************************************************************************************************************************************************************************
                                                    CCOR. LCCATICN        CCLLAR ELEV
                WELL #      DRILL YEAR              N-S        E-W        (G=GROUND)        TCTAL DEPTH        PERF. INTERVAL
                W325                                0.      45400.                            -999.              -999. --999.

DATA WELL #     DATE   DEPTH  CCND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCC3 CC3 NO3
TYPE                                   C                                                                                                                                                                                                  10
UTAH D.W.STDS.                                      6.5-8.5  1      2000   1000   250                                  .3
A    W325      011784.           700.    8.0  7.2   0.010   825.    35.  227.          0.1  469.   0.14  60.  7. 109.  205.   1. 0.78
*****************************************************************************************************************************************************************************************************************
                                                    CCOR. LCCATICN        CCLLAR ELEV
                WELL #      DRILL YEAR              N-S        E-W        (G=GROUND)        TCTAL DEPTH        PERF. INTERVAL
                W326                                -3600.  50000.                            -999.              -999. --999.

DATA WELL #     DATE   DEPTH  CCND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCC3 CC3 NO3
TYPE                                   C                                                                                                                                                                                                  10
UTAH D.W.STDS.                                      6.5-8.5  1      2000   1000   250                                  .3
A    W326      011984.           575.   13.0  7.6   0.010   500.    21.  115.          0.1  268.   0.05  35. 11.  99.  190.   1. 0.28
*****************************************************************************************************************************************************************************************************************
                                                    CCOR. LCCATICN        CCLLAR ELEV
                WELL #      DRILL YEAR              N-S        E-W        (G=GROUND)        TCTAL DEPTH        PERF. INTERVAL
                W327                                -5000.  51025.                            -999.              -999. --999.

DATA WELL #     DATE   DEPTH  CCND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCC3 CC3 NO3
TYPE                                   C                                                                                                                                                                                                  10
UTAH D.W.STDS.                                      6.5-8.5  1      2000   1000   250                                  .3
A    W327      011984.           825.   11.0  7.4   0.010   623.    60.  139.          0.1  353.   0.07 423. 27. 110.  215.   1. 0.73
*****************************************************************************************************************************************************************************************************************
                                                    CCOR. LCCATICN        CCLLAR ELEV
                WELL #      DRILL YEAR              N-S        E-W        (G=GROUND)        TCTAL DEPTH        PERF. INTERVAL
                W328                                -3400.  59000.                            -999.              -999. --999.

DATA WELL #     DATE   DEPTH  CCND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCC3 CC3 NO3
TYPE                                   C                                                                                                                                                                                                  10
UTAH D.W.STDS.                                      6.5-8.5  1      2000   1000   250                                  .3
A    W328      011984.           800.    8.0  7.1   0.010   581.   162.  227.          0.2  561.   0.12 318. 19. 230.  245.   1. 1.66
*****************************************************************************************************************************************************************************************************************
```

WELL #	DRILL YEAR	N-S	E-W	ALT(=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W331		4600.	46600.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W331	021484.		700.	9.5	6.9	0.010	755.	130.	106.		0.1	469.	0.02	59.	4.	132.	300.	1.	1.66

WELL DATA LISTING - DISSOLVED VALUES 20 MAY 1984 PAGE 87
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W332		36600.	29100.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W332	021584.		900.	10.0	6.8	0.010	556.	92.	269.		0.1	457.	0.02	112.	7.	127.	200.	1.	4.99

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W333		35400.	46600.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W333	021584.		800.	19.0	7.2	0.190	446.	33.	91.		0.1	229.	0.01	60.	9.	69.	200.	1.	2.64

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W334		35400.	38400.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W334	021584.		600.	15.0	7.0	0.060	575.	30.	160.		0.1	311.	0.02	33.	3.	34.	180.	1.	2.26

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W335		36000.	38500.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W335	021584.		950.	11.0	6.8	0.110	1040.	60.	328.		0.1	488.	0.02	114.	5.	107.	155.	1.	6.17

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W336		33600.	40000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	COND	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W336	021584.		900.	9.0	6.9	0.010	922.	39.	313.		0.1	460.	0.02	81.	5.	110.	180.	1.	3.90

WELL DATA LISTING - DISSOLVED VALUES 20 MAY 1984 PAGE 88
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W337		12200.	64000.		-999.	-999. --999.

DATA	WELL #	DATE	DEPTH	COND	TEMP	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3

```
A    W337      031584.        1425.   14.0  6.9   0.010  1514.                  85.   79.    0.1  656.   0.07                                  1.70
*****************************************************************************************************************************************
                                          COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR    N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                W338                      12600.    66000.                       -999.           -999. --999.

DATA WELL #     DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                   C
UTAH D.W.STDS.                         6.5-8.5  1      2000   1000   250                        .3                              10
A    W339      021584.        1325.    8.0  6.7   0.050  1527.   532.   89.          0.1 2500.  0.02 166.  6. 230.  490.  1. 2.89
*****************************************************************************************************************************************
                                          COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR    N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                W339                       5800.    46600.                       -999.           -999. --999.

DATA WELL #     DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                   C
UTAH D.W.STDS.                         6.5-8.5  1      2000   1000   250                        .3                              10
A    W339      021584.        1025.   10.0  6.8   0.010  1100.   256.  172.          0.1  630.  0.02  64.  5. 173.  310.  1. 0.58
*****************************************************************************************************************************************
                                          COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR    N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                W340                      -1000.    65600.                       -999.           -999. --999.

DATA WELL #     DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                   C
UTAH D.W.STDS.                         6.5-8.5  1      2000   1000   250                        .3                              10
A    W340      021684.        4250.   76.0  6.6   0.010  1533.    64.  945.          0.1  404.  0.11 335. 56. 136.  290.  1. 0.02
*****************************************************************************************************************************************
                                          COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR    N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                W341                      50600.    78000.                       -999.           -999. --999.

DATA WELL #     DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                   C
UTAH D.W.STDS.                         6.5-8.5  1      2000   1000   250                        .3                              10
A    W341      021784.         250.   11.0  7.1   0.020   215.    37.   23.          0.1  147.  0.01  15.  2.  40.  115.  1. 1.24
 WELL DATA LISTING - DISSOLVED VALUES                                    20 MAY 1984                                    PAGE   89
 ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES
*****************************************************************************************************************************************
                                          COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR    N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                W342                      51200.    76000.                       -999.           -999. --999.

DATA WELL #     DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                   C
UTAH D.W.STDS.                         6.5-8.5  1      2000   1000   250                        .3                              10
A    W342      021784.         250.   11.0  6.8   0.030   323.    63.   51.          0.1  216.  0.01  13.  2.  59.  115.  1. 1.33
*****************************************************************************************************************************************
                                          COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR    N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                W345                      16600.    71000.                       -999.           -999. --999.

DATA WELL #     DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
TYPE                                   C
UTAH D.W.STDS.                         6.5-8.5  1      2000   1000   250                        .3                              10
A    W345      022084.        1000.    9.0  6.8   0.020  1526.   434.  356.          0.1  612.  0.33 248. 24. 200.  220.  1. 0.02
*****************************************************************************************************************************************
                                          COOR. LOCATION      CELLAR ELEV
                WELL #      DRILL YEAR    N-S        E-W      (G=GROUND)      TOTAL DEPTH      PERF. INTERVAL
                W346                      35200.    77000.                       -999.           -999. --999.

DATA WELL #     DATE   DEPTH  COND   TEMP   PH     CU     TDS    SO4    CL    MG    AL   HARD    FE   NA   K   CA  HCO3 CO3 NO3
```

A	W34	022184.	175.	16.0	7.6	0.030	147.	13.	8.	0.1	58.	0.01	10.	2.	13.	1.	0.04

WELL #	DRILL YEAR	COOR. LOCATION N-S	E-W	CELLAR ELEV (G=GROUND)	TOTAL DEPTH	PERF. INTERVAL
W347		52600.	64000.		-999.	-999. --999.

DATA TYPE	WELL #	DATE	DEPTH	CONC	TEMP C	PH	CU	TDS	SO4	CL	MG	AL	HARD	FE	NA	K	CA	HCO3	CO3	NO3
UTAH D.W.STDS.						6.5-8.5	1	2000	1000	250				.3						10
A	W347	022184.		1300.	15.0	7.0	0.020	1097.	207.	286.		0.1	438.	0.01	167.	9.	110.	135.	1.	1.73

WELL DATA LISTING - DISSOLVED VALUES - ANNUAL DATA SHEET 2 OF 4
ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

TABLE D2. VERIFIED UCD LONG-TERM WATER QUALITY DATA (1/75-5/84)

**QUESTIONABLE DATA ARE INDICATED BY A QUESTION MARK.

DATA TYPE	WELL #		DATE	AG	AS	B	BA	CD	CO	CR	HG UG/L	MN	MO	NI	P	PB	S=	SB	SE	SIO2	TE
UTAH D.W.STDS.				.01	.05	1	1	.01		.05	.002	.05				.05		.01	.01		
A	K 26		091483.	0.07	0.740		0.30	0.39		0.24	0.0001	324.00	0.1	29.10	4.0	0.90			0.030	118.	
A	K 60		042478.	?0.11	-0.010	0.2	0.40	0.01	0.01	?0.02	?.1000	-0.01	0.1	0.01		?0.07	-0.01	0.02	-0.010	20.	-0.010
A	K 60		031584.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01		0.01		0.01			0.004	22.	
A	K 60		032084.	0.01	0.004		0.30	0.01		0.01	0.0001			0.01		0.01					
A	K 67	R	110482.	-0.01	-0.100	0.2	0.02	-0.01	0.03	-0.01		0.05	0.0	-0.02		-0.10		-0.01			
A	K 67	R	100483.	0.01	0.004		0.30	0.02		0.02	0.0001	0.11	0.1	0.06	4.0	0.22			0.004	28.	
A	K 70		070782.	-0.04	-0.010	0.0	0.16	-0.01	-0.02	0.04		-0.01	0.0	-0.06		-0.20		-0.30	-0.010		
A	K 70		100683.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.04	4.0	0.05			0.004	52.	
A	K 72		070782.	-0.04	-0.010	0.0	0.22	-0.01	0.03	0.04		-0.01	0.0	0.08		-0.20		-0.30	-0.010		
A	K 72		091583.	0.01	0.004		0.30	0.01		0.01	0.0001	0.02	0.1	0.03	4.0	0.06			0.004	46.	
A	K 84		101783.	0.07	0.004		0.30	0.40		0.18	0.0001	240.00	0.1	22.00	4.0	0.85			0.004	117.	
A	K 85		091583.	0.07	0.440		0.30	0.26		0.27	0.0001	331.00	0.1	32.00	4.0	0.86			0.004	117.	
A	K 86		082482.	-0.04	20.700	0.5	0.02	0.53	16.30	0.26		208.00	2.5	17.80		3.90		4.50	4.300		
A	K 87		050578.	0.03	0.0		0.0	0.02	0.05	?.11	?.1000	0.13		-0.01		0.19		0.15	0.0		0.050
A	K 87		082482.	-0.04	?.300	0.4	0.06	-0.01	-0.02	-0.02		0.02	0.0	-0.06		0.23		-0.30	-0.400		
A	K 87		091683.	0.01	0.004		0.30	0.02		0.03	0.0001	0.08	1.1	0.07	4.0	0.04			0.004	16.	
A	K 88		082482.	-0.04	15.877	0.6	0.02	0.78	13.30	0.14		303.00	1.9	16.40		3.01		3.20	3.200		
A	K100		101783.	0.06	0.004		0.30	0.40		0.18	0.0001	220.00	0.1	24.00	4.0	0.85			0.004	116.	
A	K105		101383.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.01			0.004	21.	
A	K106		051079.	0.01	0.010	0.2	-0.30	0.01	-0.01	0.01	0.0004	0.04	-0.1	0.02	4.0	0.03	-0.01	0.08	0.0	26.	0.0
A	K106		102180.	-0.01	0.010		-0.30	0.03	0.08	-0.01	0.0002	-0.01	-0.1	0.12		?0.14	-0.01	-0.01	0.0	26.	0.0
A	K106		091483.	0.01	0.004		0.30	0.01		0.01	0.0001	0.14	0.1	0.05	4.0	0.08			0.004	19.	
A	K109		041778.	0.01	0.010	0.2		-0.01	?16.00	0.01	?.1000	0.03	-0.1	-0.01		?0.07	-0.01	0.02	-0.010	33.	0.050
A	K109		050879.	0.02	0.0	0.1	-0.30	-0.01	0.06	0.01	0.0014	0.01	-0.1	0.02	4.0	0.01	-0.01	0.03	0.0	24.	0.0
A	K109		092280.	-0.01	70.310		0.20	0.01	0.02	-0.01	?2.0000	0.01	-0.1	0.04		0.03	-0.01	-0.01	0.0	45.	0.0
A	K109		101580.	-0.01	0.0		-0.30	0.01	0.05	-0.01	0.0002	0.02	-0.1	0.03		0.03	-0.01	-0.01	0.0	21.	0.0
A	K109		072982.	0.04	0.008	0.0	0.07	-0.01	0.02	0.04		0.01	0.0	0.06		-0.10		0.30	0.004		
A	K109		111682.		0.010							?12.00									
A	K109		060983.	0.01	70.052		0.08	0.01		0.01	0.0001	0.02				0.01			0.006		
A	K109		100383.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.03			0.004	21.	
A	K109		031284.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01		0.02		0.01			0.004	24.	
DATA	WELL #		DATE	AG	AS	B	BA	CD	CO	CR	HG	MN	MO	NI	P	PB	S=	SB	SE	SIO2	TE

A	K120		091583.	0.07	0.050		0.30	0.36		0.21	0.0001	0.00	0.1	32.10	4.0	0.86			0.010	118.				
A	K201		042479.	0.01	0.0	0.1	-0.30	-0.01	0.06	0.07	-0.0001	0.41	-0.1	0.07	4.0	0.06	0.03	0.03	0.0	32.	0.0			
A	K201		100780.	-0.01	0.010		-0.30	-0.01	0.02	-0.01	70.2000	0.14	0.1	72.39		0.04	-0.01	0.01	0.0	13.	0.0			
A	K201		070782.	-0.04	-0.010	0.0	0.20	-0.01	-0.02	0.04		0.04	0.0	-0.06		-0.20		-0.30	-0.010					
A	K201		102682.	-0.01	-0.100	0.1	0.30	-0.01	-0.01	0.04		0.13	0.1	-0.02		-0.10		0.27						
A	K201		101483.	0.01	0.004		0.30	0.01		0.01	0.0001	0.11	0.1	0.02	4.0	0.03			0.004	22.				
A	K201		111583.	0.01	0.004		0.30	0.01		0.01	0.0001	0.08	0.1	0.01	4.0	0.06			0.004	21.				
A	K201		121383.	0.01	0.004		0.30	0.01		0.01	0.0001	0.10	0.1	0.01		0.08			0.004					
A	K349		022384.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01		0.02			70.050	60.				
A	P190	A	041278.	0.01	-0.010	0.2	0.10	-0.01	-0.01	0.04	-0.1000	0.02	-0.1	0.04		0.06	-0.01	0.04	-0.010	28.	0.060			
A	P190	A	041979.	-0.01	0.0	0.8	-0.30	-0.01	0.01	0.01	0.0001	0.01	0.2	-0.01	4.0	0.04	-0.01	0.05	0.0	21.	0.0			
A	P190	A	091980.	-0.01	70.580		0.20	0.04	0.03	0.01	7.1000	0.04	-0.1	0.03		0.09	0.05	-0.01	0.0	46.	0.0			
A	P190	A	080282.	0.04	0.008	0.0	0.04	0.01	0.02	0.03		0.01	0.0	70.06		0.10		0.30	0.004					
A	P190	A	101482.	0.01	70.100	0.3	0.17	-0.01	-0.01	0.02		0.07	0.0	-0.02		-0.10		-0.10						
A	P190	A	093083.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.09			0.004	18.				
A	P190	B	041278.	-0.01	0.020	0.3	0.30	-0.01	7.03	0.03	-0.1000	0.20	-0.1	0.04		0.04	-0.01	0.01	-0.010	28.	0.040			
A	P190	B	041979.	0.01	0.0	0.2	-0.30	-0.01	0.04	0.01	-0.0001	0.13	0.2	-0.01	4.0	0.03	-0.01	0.02	0.0	15.	0.0			
A	P190	B	091980.	-0.01	7.400		0.50	-0.01	0.03	0.01	7.3000	0.15	-0.1	0.02		0.06	-0.01	-0.01	0.0	46.	0.0			
A	P190	B	080282.	0.04	0.008	0.0	0.13	0.01	0.02	0.02		0.06	0.0	0.06		0.10		0.30	0.004					
A	P190	B	101482.	0.01	7.100	0.5	0.14	0.01	0.01	0.02		0.07	0.0	0.02		0.10		0.10						
A	P190	B	093083.	0.01	0.004		0.30	0.01		0.01	0.0001	0.06	0.1	0.01	4.0	0.05			0.004	21.				
A	P191	A	041278.	0.02	-0.010	0.2	0.20	-0.01	0.07	0.03	-7.1000	0.01	-0.1	0.04		0.09	-0.01	0.05	-0.010	24.	0.070			
A	P191	A	042079.	-0.01	0.0	0.2	-0.30	-0.01	0.01	0.02	-0.0001	0.01	0.2	0.01	4.0	0.07	-0.01	0.06	0.0	21.	0.0			
A	P191	A	091280.	0.01	0.0	0.1	-0.30	0.01	0.03	0.02	0.0001	0.03	-0.1	0.02	4.0	0.05	-0.01	-0.01	0.0		0.0			
A	P191	A	071682.	-0.04	-0.010	0.0	0.02	0.01	0.05	0.06		0.01	0.0	0.10		-0.20		-0.30	-0.010					
A	P191	A	101282.	0.01	70.100	0.3	0.20	-0.01	-0.01	-0.01		0.02	0.0	-0.02		-0.10		-0.10	-0.100					
A	P191	A	090783.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.03	4.0	0.06			0.004	19.				
A	P191	B	041278.	-0.01	-0.010	0.2	-0.10	-0.01	0.06	0.03	7.1000	0.04	-0.1	0.04		0.06	-0.01	0.02	-0.010	29.	0.040			
A	P191	B	042079.	-0.01	0.0	0.2	-0.30	-0.01	0.02	0.02	0.0160	0.02	0.2	0.01	4.0	0.05	-0.01	0.05	0.0	17.	0.0			
A	P191	B	091180.	-0.01	0.0	0.0	-0.30	0.01	0.05	0.03	0.0001	0.01	-0.1	0.05	4.0	0.05		0.01	0.0		0.0			
A	P191	B	071682.	-0.04	-0.010	0.0	0.40	0.01	-0.02	0.05		-0.01	0.0	0.10		-0.20		-0.30	-0.010					
A	P191	B	101282.	0.01	7.100	0.4	0.19	0.01	0.01	0.01		0.02	0.0	0.02		0.10		0.10	0.100					
A	P191	B	090783.	0.01	0.004		0.30	0.01		0.01	0.0002	0.01	0.1	0.02	4.0	0.03			0.004	25.				
A	P192	A	041178.	0.04	-0.010	0.4		0.01	0.03	0.05	-0.1000	0.01	-0.1	0.06		0.07	-0.01	0.07	7.050	32.	0.050			
A	P192	A	042479.	0.01	0.0	0.1	-0.30	-0.01	0.07	0.02	-0.0001	0.03	-0.1	0.03	4.0	0.06	-0.01	0.05	0.0	32.	0.0			
A	P192	A	071982.	-0.04	-0.010	0.0	0.03	-0.01	-0.02	0.06		0.05	0.0	0.10		-0.20		-0.30	-0.010					
A	P192	A	101882.	0.01	-7.100	0.3	0.16	-0.01	-0.01	0.02		0.14	0.0	-0.02		-0.10		-0.10						
A	P192	A	092983.	0.01	0.004		0.30	0.01		0.01	0.0001	0.03	0.1	0.02	4.0	0.06			0.004	20.				
A	P192	B	041178.	-0.01	-0.010	0.5	0.30	-0.01	0.06	7.05	-0.1000	0.02	-0.2	0.03		0.02	0.60	-0.01	0.010	1.	-0.010			
A	P192	B	042479.	0.02	0.0	0.2	-0.30	-0.01	0.07	0.02	0.0008	7.17	-0.1	0.02	4.0	0.04	0.40	-0.01	0.0	13.	0.0			
A	P192	B	092280.	-0.01	7.060		-0.30	0.01	0.02	0.01	7.2000	1.18	-0.1	0.03		70.16	2.20	-0.01	7.020	46.	0.0			
A	P192	B	071682.	-0.04	-0.010	0.0	0.12	-0.01	-0.02	0.04		0.13	0.0	0.11		-0.20		-0.30	-0.010					
A	P192	B	101882.	0.01	7.100	0.3	0.29	0.01	0.01	0.02		0.14	0.0	0.02		0.10		0.10						
A	P192	B	092983.	0.01	0.004		0.30	0.01		0.01	0.0001	0.11	0.1	0.02	4.0	0.01			0.004	19.				
DATA TYPE			WELL #		DATE	AG	AS	P	BA	CD	CC	CR	HG UG/L	MN	MO	NI	P	PB	S=	SB	SE	SIO2	TE		
UTAH D.W.STDS.						.01	.05	1	1	.01		.05	.002	.05				.05		.01	.01				
A	P193	A	041178.	-0.01	0.010	0.2	-0.10	-0.01	0.02	0.03	-0.1000	0.03			0.06			0.04	-0.01	0.04	0.010	31.	0.040		
A	P193	A	042579.	0.01	0.0	0.2	-0.30	-0.01	0.04	0.02	0.0001	0.01	-0.1	0.02	4.0	0.04	0.03	0.02	0.0	17.	0.0			
A	P193	A	092380.	-0.01	0.010		-0.30	-0.01	-0.01	0.01	7.1000	0.01	-0.1	0.05		0.03	-0.01	-0.01	0.010	79.	0.0			
A	P193	A	071682.	-0.04	-0.010	0.0	0.04	-0.01	-0.02	0.04		-0.01	0.0	0.08		-0.20		-0.30	-0.010					
A	P193	A	101882.	0.02	-7.100	0.4	0.26	-0.01	0.02	0.02		0.01	0.0	-0.02		-0.10		-0.01						
A	P193	A	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0.0001	0.01	0.1	0.02	4.0	0.02			0.004	19.				

A	P193		042579.	0.01	0.0	0.2	-0.30	-0.01	0.02	0.02	0.004	0.03	-0.1	0.01	4.0	0.05	-0.01	-0.01	0.0		47.	0.0							
A	P193	B	092380.	0.01	0.010		-0.30	-0.01	0.02	0.01	7.1000	0.01	-0.1	0.03		7.26	-0.01	-0.01	0.010		56.	0.0							
A	P193	B	071682.	-0.04	-0.010	0.0	0.09	-0.01	-0.02	7.05		-0.01	0.0	0.11		-0.20		-0.30	-0.010										
A	P193	B	101982.	0.01	7.100	0.4	0.26	0.01	0.02	0.02		0.01	0.0	0.02		0.10		0.01											
A	P193	B	090783.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.02				0.004	21.								
A	P193	B	102883.	0.01	0.004		0.30	0.01		0.01	0.0001	11.10	0.1	0.09	4.0	0.01				0.004	18.								
A	P194	A	041378.	0.01	0.010	0.2	-0.10	-0.01	-0.01	0.04	0.1000	0.01	-0.1	0.01		0.03	0.05	-0.01	-0.010		30.	0.020							
A	P194	A	041879.	-0.01	0.0	0.4	-0.30	-0.01	-0.01	0.01	0.0001	-0.01	0.1	-0.01	4.0	0.06	-0.01	-0.01	0.0		13.	0.0							
A	P194	A	092280.	-0.01	7.050		-0.30	-0.01	0.03	0.01	0.1000	0.01	-0.1	0.03		-0.01	0.01	-0.01	0.010		48.	0.0							
A	P194	A	082482.	-0.04	-7.300	0.4	0.12	-0.01	-0.02	-0.02		0.02		-0.06		0.16		-0.30	-0.400										
A	P194	A	101482.	0.01	-0.100	0.4	0.22	-0.01	-0.01	0.02		0.01	0.0	-0.02		-0.10		-0.10											
A	P194	B	041378.	-0.01	0.010	0.2	-0.10	-0.01	0.01	7.05	7.1000	0.03	-0.1	0.02		0.03	0.10	-0.01	-0.010		32.	0.020							
A	P194	B	041879.	-0.01	0.0	0.3	-0.30	-0.01	-0.01	0.01	0.0001	0.01	0.1	-0.01	4.0	7.05	0.06	-0.01	0.0		26.	0.0							
A	P194	B	092280.	-0.01	0.040		-0.30	-0.01	0.02	0.01	7.1000	0.02	-0.1	0.03		0.01	0.02	-0.01	0.010		43.	0.0							
A	P194	B	082482.	-0.04	-7.300	0.4	0.13	-0.01	-0.02	-0.02		0.01		-0.06		-0.15		-0.30	-0.400										
A	P194	B	101482.	0.01	0.100	0.3	0.24	0.01	0.01	0.02		0.01	0.0	0.02		0.10		0.10											
A	P195		100780.	0.01	0.004		0.30	0.01	0.01	0.01	7.1000	0.17	0.1	0.38		0.09	0.05	0.01	0.004		19.	0.004							
A	P196	A	101083.	0.01	0.004		0.30	0.01		0.01	0.0001	0.23	0.1	0.07	4.0	0.09				0.004	12.								
A	P197	A	071779.	0.02	0.040	0.3	0.0	0.01	-0.01	-0.01	0.0001	70.28	-0.1	0.02	4.0	-0.01	-0.01	-0.01	-0.010		28.	0.0							
A	P197	A	091180.	0.01	0.0	0.0	-0.30	0.01	0.08	0.02	0.0001	0.01	1.0	0.08	4.0	0.20	-0.01	0.01	0.0			0.0							
A	P197	A	071482.	-0.04	-0.010	0.0	0.03	0.01	-0.02	0.09		-0.01	0.0	-0.06		-0.20		-0.30	-0.010										
A	P197	A	101282.	-0.01	-0.100	0.3	0.21	-0.01	-0.01	0.01		-0.01	0.0	-0.02		-0.10		-0.10	-0.100										
A	P197	A	092783.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.2	0.14	4.0	0.08				0.004	19.								
A	P197	B	051779.	0.01	0.0	0.1	-0.30	-0.01	0.05	-0.01	0.0006	70.25	0.1	0.05	4.0	0.06	-0.01	0.05	0.0		24.	0.0							
A	P197	B	091180.	0.01	0.040	0.0	-0.30	0.01	7.17	0.02	-0.0001	70.99	-0.1	0.11	4.0	0.45	-0.01	-0.01	0.0			0.0							
A	P197	B	071482.	-0.04	-0.010	0.0	0.04	-0.01	-0.02	0.04		0.01	0.0	0.09		-0.20		-0.30	-0.010										
A	P197	B	101282.	0.01	7.100	0.3	0.16	0.01	0.01	0.01		0.01	0.0	0.02		0.10		0.10	0.100										
A	P197	B	092783.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.2	0.13	4.0	0.07				0.004	20.								
DATA TYPE	WELL #		DATE	AG	AS	B	BA	CD	CO	CR	HG UG/L	MN	MO	NI	P	PB	S=	SB	SE	SIC2	TE								
UTAH D.W.STDS.				.01	.05	1	1	.01		.05	.002	.05				.05		.01	.01										
A	P198		041478.	-0.01	-0.010	0.3	-0.10	-0.01	-0.01	0.02	-0.1000	0.04	-0.1	0.03		0.04	-0.01	-0.01	-0.010		33.	0.030							
A	P199		050979.	0.01	0.0	0.2	-0.30	0.01	0.03	0.02	0.0003	0.30	-0.1	0.05	4.0	0.04	-0.01	0.04	0.0		26.	0.0							
A	P198		092680.	-0.01	0.040		-0.30	-0.01	0.07	0.02	7.2000	0.13	0.2	0.06		0.01	-0.01	-0.01	0.0		43.	0.010							
A	P198		070782.	-0.04	-0.010	0.1	0.09	-0.01	-0.02	0.07		0.03	0.0	-0.06		-0.20		-0.30	-0.010										
A	P198		101982.	0.01	-7.100	0.3	0.22	0.01	-0.01	0.02		0.05	0.0	0.02		-0.10		0.12											
A	P198		092883.	0.01	0.041		0.30	0.06		0.02	0.0001	713.00	70.3	71.50	4.0	0.12				0.004	11.								
A	P199		041478.	0.01	-0.010	0.3	-0.10	-0.01	0.03	0.02	-0.1000	0.03	70.1	-0.01		0.05	-0.01	0.07	-0.010		36.	0.080							
A	P199		050979.	-0.01	0.0	0.1	-0.30	0.01	0.07	0.02	0.0008	0.15	-0.1	0.04	4.0	0.08	-0.01	0.09	0.0		31.	0.0							
A	P199		100780.	0.01	0.020		-0.30	0.01	0.07	0.01	7.2000	0.07	0.4	70.27		0.12	-0.01	0.10	0.0		15.	0.010							
A	P199		070882.	-0.04	-0.010	0.0	0.03	0.02	-0.02	7.05		0.01	0.0	0.06		-0.20		-0.30	-0.010										
A	P199		101982.	-0.01	-7.100	0.0	0.04	0.01	-0.01	0.02		0.02	0.0	0.06		-0.10		0.20											
A	P199		092983.	0.01	0.004		0.30	0.01		0.02	0.0001	0.01	0.1	0.02	4.0	0.10				0.004	25.								
A	P199		111683.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.10				0.004	26.								
A	P199		121383.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01		0.15				0.004									
A	P202	C	092083.	0.03	7.190		0.30	7.51		7.13	0.0001	450.77	0.1	11.77	4.0	1.637				0.004	44.								
A	P207	A	101083.	0.01	0.280		0.30	0.15		0.03	0.0001	53.00	0.1	4.07	4.0	0.43				0.004	20.								
A	P207	B	100783.	0.01	0.004		0.30	0.01		0.01	0.0001	0.51	0.1	0.09	4.0	0.03				0.004	19.								
A	P208	A	042579.	0.02	0.0	0.1	-0.30	-0.01	0.08	0.02	0.0009	0.05	-0.1	0.08	4.0	0.11	-0.01	0.14	0.0		21.	0.0							
A	P208	A	100880.	-0.01	0.0		-0.30	-0.01	0.02	-0.01	7.2000	0.01	-0.1	0.04		0.10	-0.01	-0.01	0.0		15.	-0.010							
												-0.01	0.0	0.12		0.32		0.42											

A	P208		042679.	0.02	0.010	0.2	-0.30	-0.01	0.04	0.03	-0.000	[illegible]	.04	-0.1	0.04	4.0	0.08	-0.01	0.06	0.0		24.	0.0	
A	P208	B	100880.	-0.01	0.0		-0.30	-0.01	0.03	-0.01	0.1000		.01	-0.1	0.04		0.11	-0.01	-0.01	0.0		16.	-0.010	
A	P208	B	110482.	7.14	0.100	0.4	0.07	0.02	7.16	0.01			0.01	0.0	0.12		0.29		0.42					
A	P208	B	100383.	0.01	0.004		0.30	0.02		0.02	0.0001		0.02	0.1	0.04	4.0	0.21				0.004	15.		
A	P209	B	101680.	-0.01	0.0		-0.30	0.03	0.08	-0.01	0.0005		1.35	-0.1	0.05		0.15	-0.01	-0.01	0.0		17.	0.0	
A	P209	B	092383.	0.01	0.004		0.30	0.01		0.03	0.0001		0.11	0.2	0.17	4.0	0.15				0.004	20.		
A	P210	B	100780.	-0.01	0.0		-0.30	-0.01	-0.01	-0.01	7.1000		0.17	0.1	0.38		0.09	0.05	-0.01	0.0		15.	0.0	
A	P210	B	082087.	-0.04	-0.300	0.5	0.17	-0.01	-0.02	-0.02			0.13	0.0	-0.06		-0.15		-0.30	-0.400				
A	P210	B	092883.	0.01	0.004		0.30	0.01		0.01	0.0001		0.08	0.3	0.20	4.0	0.01				0.004	20.		
A	P211		102282.	-0.01	-0.100	0.1	0.20	-0.01	-0.01	0.04			0.01	0.1	0.04		-0.10		0.24					
A	P211	A	050379.	-0.01	0.0	0.5	-0.30	-0.01	0.03	0.02	0.0003		0.04	0.1	0.08	4.0	0.11	-0.01	0.05	0.0		77.	0.0	
A	P211	A	100980.	-0.01	0.0		-0.30	-0.01	-0.01	-0.01	7.3000		0.01	-0.1	-0.01		0.07	-0.01	-0.01	0.0		32.	-0.010	
A	P211	A	102282.	0.01	0.100	0.0	0.06	0.01	0.01	0.04			0.02	0.0	0.02		0.10		0.19					
A	P211	A	090983.	0.01	0.004		0.30	0.01		0.01	0.0001		0.01	0.1	0.04	4.0	0.08				0.004	28.		
A	P211	B	050379.	-0.01	0.0	0.1	-0.30	-0.01	0.04	0.01	0.0003		0.57	-0.1	-0.01	4.0	0.05	0.01	-0.01	0.0		21.	0.0	
A	P211	B	100980.	-0.01	0.0		-0.30	-0.01	-0.01	-0.01	7.1000		0.02	-0.1	-0.01		0.02	-0.01	-0.01	0.0		19.	-0.010	
A	P211	B	102282.	0.01	0.100	0.1	0.16	0.01	0.01	0.04			0.01	0.1	0.04		0.10		0.24					
A	P211	B	090983.	0.01	0.004		0.30	0.01		0.01	0.0001		0.04	0.1	0.10	4.0	0.01				0.004	24.		
A	P212	A	042679.	0.02	0.0	0.1	-0.30	-0.01	0.01	0.03	-0.0001		0.07	-0.1	0.09	4.0	0.04	0.02	0.02	0.0		24.	0.0	
A	P212	A	102682.	-0.01	-0.100	0.2	0.24	-0.01	0.05	0.04			0.25	0.1	-0.02		-0.10		0.19					
A	P212	A	090783.	0.01	0.004		0.30	0.01		0.01	0.0001		0.11	0.1	0.03	4.0	0.01				0.004	37.		
A	P212	B	042679.	0.02	0.0	0.1	-0.30	-0.01	0.01	0.03	0.0001		0.66	-0.1	0.08	4.0	0.04	0.03	0.01	0.0		66.	0.0	
A	P212	B	100880.	-0.01	0.0		-0.30	-0.01	-0.01	-0.01	71.5000		0.02	-0.1	0.02		0.03	-0.01	-0.01	0.0		40.	-0.010	
A	P212	B	102682.	0.01	0.100	0.2	0.40	0.01	0.05	0.04			0.25	0.1	0.02		0.10		0.19					
A	P212	B	090883.	0.01	0.004		0.30	0.01		0.01	0.0002		0.06	0.1	0.01	4.0	0.05				0.004	71.		
A	P213		110482.	-0.01	16.600	0.0	0.0	0.45	16.50	-0.01			220.00	0.0	16.80		3.17		3.60					
A	P213	B	102180.	0.06	0.370		-0.30	0.65	1.90	0.24	0.0003		223.00	-0.1	26.00		0.92	-0.01	-0.01	0.360		58.	0.0	

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL #		DATE	AG	AS	B	BA	CC	CO	CR	HG UG/L	MN	MO	NI	P	PB	S=	SB	SE	SIO2	TE
UTAH	D.W.STDS.			.01	.05	1	1	.01		.05	.002	.05				.05		.01	.01		
A	P213	B	071482.	-0.40	-0.100	-0.1	-0.20	0.63	18.50	0.71		211.00	72.3	20.70		0.85		6.50	-0.010		
A	P213	B	110482.	0.01	17.377	0.3	0.03	0.54	18.00	0.01		201.00	0.0	17.80		3.57		4.00			
A	P213	B	090883.	0.06	0.095		0.30	0.46		0.18	0.0002	254.00	0.1	22.80	4.0	0.65				0.004	94.
A	P213	C	050879.	0.07	0.380	0.3	-0.30	0.39	13.87	0.14	0.0004	17.10	-0.1	16.50	4.0	0.53	-0.01	0.40	0.180		43. 0.020
A	P213	C	102180.	0.05	4.47		-0.30	0.68	1.88	0.20	0.0002	200.00	-0.1	24.50		1.09	-0.01	-0.01	0.130		54. 0.0
A	P213	C	071482.	-0.40	-0.100	-0.1	-0.20	0.56	17.67	0.66		207.00	72.2	20.10		0.82		5.50	-0.010		
A	P213	C	110482.	0.01	18.67	0.3	0.02	0.45	16.57	0.01		220.00	0.0	16.80		3.17		3.60			
A	P213	C	090883.	0.06	0.060		0.30	0.48		0.19	0.0002	254.00	0.1	22.30	4.0	0.87				0.004	97.
A	P214	A	092183.	0.01	0.004		0.60	0.01		0.01	0.0001	3.40	0.3	0.10	4.0	0.05				0.004	23.
A	P214	B	092183.	0.01	0.004		0.30	0.01		0.01	0.0001	0.11	0.4	0.16	4.0	0.03				0.004	35.
A	P218		080382.	0.08	0.004	0.0	0.04	0.02	0.04	0.05		0.08	0.1	0.12		0.30		0.60	0.004		
A	P220		101080.	-0.01	0.010		-0.30	-0.01	-0.01	-0.01	0.0005	0.02	-0.1	0.02		0.02	-0.01	-0.01	0.0		32. -0.010
A	P220		080582.	0.22	-0.300	0.5	0.17	-0.01	-0.02	-0.02		-0.01	0.0	-0.06		-0.15		-0.30	70.400		
A	P220		090983.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.02	4.0	0.03				0.004	44.
A	P221		020382.																		

A	P224	080382.	0.08	0.029	0.0	0.04	0.05	1.07	0.07		3.50	0.1	2.50		0.20		0.60	0.004						
A	P225	091680.	0.01	7.060		0.50	0.01	0.04	0.02	7.7000	0.14	0.1	0.08		7.18	0.01	0.01	0.030	48.	0.004				
A	P225	080282.	0.04	0.005	0.1	0.12	0.01	0.02	0.02		0.01	0.0	0.06		0.10		0.30	0.004						
A	P225	101783.	0.01	0.004		0.30	0.01		0.01	0.0002	0.01	0.1	0.02	4.0	0.03			0.004	49.					
A	P228	110380.	-0.01	0.0		-0.30	0.05	0.06	0.01	7.4000	0.12	72.4	0.06	-0.1	0.22	-0.01	-0.01	0.0	24.	0.0				
A	P228	080582.	4.09	71.000	0.6	0.05	0.08	7.17	7.14		0.10	0.0	0.40		71.67		0.86	-0.400						
A	P228	100483.	0.01	0.004		0.30	0.07		0.02	0.0001	76.70	0.1	0.45	4.0	0.25			0.004	21.					
A	P231	071982.	-0.40	-0.010	0.1	-0.20	0.44	-0.20	7.39		11.40	0.0	0.60		0.19		-0.60	-0.010						
A	P231	091683.	0.01	0.004		0.30	0.12		0.03	0.0001	7.20	0.5	0.81	4.0	0.17			0.004	28.					
A	P233	110482.	-0.01	-0.100	0.2	0.08	-0.01	0.07	-0.01		0.66	0.0	-0.02		-0.10		0.18							
DATA TYPE	WELL #	DATE	AG	AS	B	BA	CD	CC	CR	HG UG/L	MN	MC	NI	P	PB	S=	SB	SE	SIO2	TE				
UTAH	D.W.STDS.		.01	.05	1	1	.01		.05	.002	.05				.05		.01	.01						
A	P234	082082.	-0.04	73.900	0.1	0.04	0.15	4.82	0.08		121.00	0.3	4.50		1.22		0.88	-0.400						
A	P234	101083.	0.01	0.200		0.30	0.13		0.03	0.0001	75.00	0.1	3.61	4.0	0.47			0.004	29.					
A	S 1	101283.	0.01	0.006		0.30	0.01		0.01	0.0001	0.01	0.1	0.05	4.0	0.01			0.004	25.					
A	S 21	080382.									0.02													
A	S 21	111682.									760.00													
A	S 21	101283.	0.01	0.004		0.30	0.01		0.01	0.0001	0.16	0.1	0.05	4.0	0.01			0.004	19.					
A	S 21	A 100581.		70.310																				
A	S 21	A 102181.		0.0																				
A	S 21	A 102781.		? 0.160							2.74													
A	S 21	A 110381.		0.010																				
A	S 21	A 112381.		? 0.120							-0.01													
A	S 21	A 120181.		0.010							2.14													
A	S 21	A 121581.		0.050							2.78													
A	S 21	A 121881.		0.010							2.51													
A	S 21	A 122381.		0.050							2.78													
A	S 21	A 122481.		0.070							2.73													
A	S 21	A 010482.																						
A	S 21	A 011282.																						
A	S 21	A 011882.		0.020							2.22													
A	S 21	A 011982.		0.020							0.03													
A	S 21	A 012582.		0.0							2.60													
A	S 21	A 020382.		0.070							1.44													
A	S 21	A 020482.		0.0							1.39													
A	S 21	A 020882.		70.140							2.46													
A	S 21	A 020982.		0.010							2.25													
A	S 21	A 021682.		0.010							2.06													
A	S 21	A 022282.		0.0							2.44													
A	S 21	A 030282.		0.120							2.41													
A	S 21	A 030382.		0.010							2.15													
A	S 21	A 030882.		0.018							2.41													
A	S 21	A 030982.		0.020							2.25													
A	S 21	A 031682.		70.130							2.34													
A	S 21	A 031782.		0.010							2.17													
A	S 21	A 032382.		0.050							1.22													
A	S 21	A 032982.		0.110																				
A	S 21	A 033082.		0.010																				
A	S 21	A 041382.		70.130							2.30													
A	S 21	A 042082.																						
A	S 21	A 072582.	-0.40	70.180			0.15	0.48	0.57		3.56	0.5	0.63					0.0						
A	S 21	A 111682.		0.004																				
A	S 21	A 101283.					7795.00		0.01	0.0001	4.20	0.1	0.18	4.0	0.10			0.004	23.					

A	S 21		10381.																
A	S 21	B	111781.											0.01					
A	S 21	B	112381.											1.44					
A	S 21	B	120181.											1.32					
A	S 21	B	121581.											1.65					
A	S 21	B	122381.											1.72					
A	S 21	B	122481.											1.58					
A	S 21	B	010482.																
A	S 21	B	011282.																
A	S 21	B	011882.											1.35					
A	S 21	B	012582.											1.47					
A	S 21	B	020382.											2.75					
A	S 21	B	020482.											2.55					
A	S 21	B	020882.											1.82					
A	S 21	B	020982.											1.36					
A	S 21	B	021682.											1.10					
A	S 21	B	022282.											1.03					
A	S 21	B	030282.											1.30					
A	S 21	B	030382.											1.05					
A	S 21	B	030882.											1.33					
A	S 21	B	031682.											1.37					
A	S 21	B	031782.											1.20					
A	S 21	B	032382.											2.11					
A	S 21	B	032982.																
A	S 21	B	033082.																
A	S 21	B	041382.											0.85					
A	S 21	B	042082.																
A	S 21	B	080382.											1.81					
A	S 21	B	111682.																
A	S 21	B	092183.	0.01	0.004			0.02		0.02	0.0001	1.90	0.3	0.15	4.0			0.004	21.
A	S 22	A	101281.		0.010							0.01							
A	S 22	A	102781.		0.010							-0.01							
A	S 22	A	111781.									0.03							
A	S 22	A	112381.		0.0							0.02							
A	S 22	A	120181.																
A	S 22	A	121581.																
A	S 22	A	122381.																
A	S 22	A	010482.																
A	S 22	A	011282.																
A	S 22	A	012582.																
A	S 22	A	020882.		0.010							-0.01							
A	S 22	A	020982.		0.010							0.01							
A	S 22	A	021682.		0.010							0.01							
A	S 22	A	022282.		0.010							-0.01							
A	S 22	A	030282.		0.010							0.01							
A	S 22	A	030382.		0.0							0.01							
A	S 22	A	030882.		0.014							0.02							
A	S 22	A	030982.		0.010							0.02							
A	S 22	A	031682.		0.010							0.02							
A	S 22	A	031782.		0.010							0.02							
A	S 22	A	032382.		0.010							0.01							
A	S 22	A	032982.		0.010														
A	S 22	A	033082.		0.010														
A	S 22	A	041382.		0.020							-0.01							
A	S 22	A	042082.																
A	S 22	A	042782.		0.0							0.02							
A	S 22	A	050482.		0.0							-0.01							
A	S 22	A	051082.		0.010							1.11							
A	S 22	A	072082.		0.0							-0.01							
A	S 22	A	072982.	-0.04	0.010	0.1	0.04	-0.01	0.19	0.05		-0.01	0.0	-0.06		-0.10	-0.30	0.0	
A	S 22	A	092882.		0.010							-0.01							
A	S 22	A	111682.		0.010							?12.00							
A	S 22	A	[illegible]	0.01	[illegible]		0.30	0.01		0.03	0.0001	0.18	0.2	0.14	4.0	0.02		0.004	11.

A																									
A	S 22		072982.	-0.04	0.010	0.0	0.07	-0.01	-0.02	0.03			.02	0.0	-0.06		-0.10		-0.30	0.0					
A	S 22	B	092183.	0.01	0.004		0.30	0.01		0.01	0.0001	0.04	0.1	0.05	4.0	0.04				0.004	21.				
A	S 33		101283.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.04	4.0	0.01				0.004	5.				
A	S 36		092283.	0.01	0.004		0.30	0.02		0.03	0.0001	0.98	0.9	0.33	4.0	0.07				0.004	18.				
A	S 38		092183.	0.01	0.010		0.30	0.01		0.02	0.0001	0.02	0.1	0.15	4.0	0.01				0.004	23.				
A	S 38		101283.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.01				0.004	26.				
A	S 40		072982.	-0.04	0.0	0.0	0.04	-0.01	-0.02	0.03		-0.01	0.0	-0.06		-0.10		-0.30	0.0						
A	S 40		111682.		0.0							?12.00													
A	S 40		101183.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.04	4.0	0.02				0.004	12.				
A	S 49		012682.		0.019			0.01	?2.00		?0.2000					0.05				0.004					
DATA TYPE	WELL #		DATE	AG	AS	B	BA	CD	CC	CR	HG UG/L	PN	MC	NI	P	PB	S=	SB		SE	SIO2	TE			
UTAH	D.W.STDS.			.01	.05	1	1	.01		.05	.002	.05				.05		.01		.01					
A	S 53		112180.	-0.01	0.030	0.0		0.01		-0.01	?0.6000	0.32				0.15				0.0					
A	S 53		112480.	-0.01	0.0	0.0		0.01		0.01	-0.1000	0.23				0.06				0.004					
A	S 53		120480.	0.01	0.010	0.0		0.02		0.02	0.1000	0.24				0.08				0.0					
A	S 53		120980.	0.01	0.020	0.0		0.01		0.03	-0.1000	0.22				0.04				0.0					
A	S 53		121580.	-0.01	0.020	0.0		0.01		0.01	0.1000	0.31				0.07				0.0					
A	S 53		122080.	-0.01	0.020	0.0		0.02		0.01	0.1000	0.19				0.04				0.0					
A	S 53		122980.	0.01	0.010	0.0		0.02		0.01	-0.1000	0.18				0.08				0.0					
A	S 53		010681.	-0.01	0.010	0.0		0.03		-0.01	-0.1000	0.18				0.07				0.0					
A	S 53		011281.	-0.01	0.010	0.0		0.01		-0.01	0.1000	0.20				0.07				0.0					
A	S 53		012081.	-0.01	0.010	0.0		0.01		-0.01	-0.1000	0.19				0.08				0.0					
A	S 53		031081.	?0.12	0.0	0.0		0.02		-0.01	?0.3000	0.19				0.52				?0.370					
A	S 53		040781.	0.02	0.030	0.0		0.0		0.01	0.1000	0.20				0.01				0.0					
A	S 53		112381.		0.010							0.18													
A	S 53		011282.																						
A	S 53		072982.	-0.04	0.010	0.0	0.05	0.01	-0.20	0.04		0.44	0.0	-0.06		-0.10		-0.30	0.0						
A	S 53		111682.		0.010							?452.00													
A	S 53		100383.	0.01	0.004		0.30	0.01		0.01	0.0001	1.01	0.1	0.01	4.0	0.07				0.004	15.				
A	S 54		012682.		0.004			0.02	?2.00							0.19				0.010					
A	S 54		101283.	0.01	0.006		0.30	0.01		0.01	0.0001	0.01	0.1	0.05	4.0	0.01				0.004	23.				
A	S 56		101283.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.06	4.0	0.01				0.004	28.				
A	S 57		092383.	0.01	0.004		0.30	0.01		0.01	0.0001	0.03	0.2	0.13	4.0	0.04				0.004	29.				
A	S166		101283.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.05	4.0	0.01				0.004	23.				
A	S200		041778.	0.10	0.390	0.5	-0.10	?37.00	?15.00	0.45	?.1000	165.00	0.1	20.00		0.94	-0.01	0.05		0.040	68.	0.610			
A	S200		100583.	0.06	1.700		0.30	0.45		0.60	0.0001	300.00	0.1	30.00	4.0	1.32				0.041	139.				
A	S236		100583.	0.07	1.500		0.30	0.56			0.0001	300.00	0.1	37.00	4.0	1.34				0.025	171.				
A	S237		101383.	0.01	0.004		0.30	0.01		0.02	0.0001	1.53	0.1	0.20	4.0	0.10				0.004	16.				
A	S237		010684.		0.018							1.15		0.18		0.06				0.004					
A	S237		011384.		0.021							1.11		0.21		0.07				0.004					
A	S238		100583.	0.01	0.004		0.30	0.02		0.01	0.0001	1.03	0.9	0.13	4.0	0.11				0.004	18.				
A	S313		101283.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.05	4.0	0.02				0.004	23.				
A	S314		101283.	0.01	0.005		0.30	0.01		0.01	0.0001	0.01	0.1	0.05	4.0	0.01				0.004	25.				
A	S317		101183.	0.03	0.120		0.30	0.28		0.12	0.0001	80.00	0.1	5.00	4.0	0.08				0.004	58.				

A	S320	101283.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.04	4.0	0.02			0.004	22.		
A	S321	101283.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.03	4.0	0.02			0.004	21.		
A	S324	010684.		0.004							0.05		0.01					0.004			
A	S343	021784.								0.0001									36.		
A	S344	021784.	0.01	0.004		0.30	0.01		0.01		0.01	0.1	0.02		0.01			0.004			
A	S344	022184.	0.01	0.006		0.30	0.01		0.01	0.0001	0.02	0.1	0.01		0.01			0.004	33.		
A	S350	031484.		70.015							720.00		70.67		0.54			0.004			
A	S350	032184.		0.004							7.75		0.06		0.60			0.004			
A	S350	032884.		70.032							4.42		0.10		0.42			0.004			
A	S351	031484.		0.015							18.00		0.52		0.56			0.004			
A	S351	032184.		0.004							20.00		1.00		0.75			0.004			
A	S351	032884.		0.010							19.00		0.67		0.60			0.009			
A	S352	031484.		0.004							8.85		0.38		0.44			0.004			
A	S352	032184.		0.004							7.84		0.25		0.39			0.004			
A	S352	032884.		0.015							5.52		0.38		0.39			0.004			
A	S353	122883.		0.540							104.00		11.70		0.61			0.004			
A	S354	032184.		0.004							1.55		0.02		0.48			0.004			

WELL DATA LISTING - DISSOLVED VALUES - ANNUAL DATA SHEET 2 OF 4 11 JUNE 1984 PAGE 3

ALL UNITS ARE UG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL #	DATE	AG	AS	B	BA	CD	CO	CR	HG LG/L	MN	MO	NI	P	PB	S=	SB	SE	SIG2	TE
UTAH	D.W.STDS		.01	.05	1	1	.01		.05	.002	.05				.05		.01	.01		
A	S354	032884.		0.004							1.44		0.02		0.39			0.004		
A	S355	031484.		0.012							1.89		0.05		0.49			0.006		
A	S355	032884.		0.043							0.42		0.03		0.01			0.015		
A	W 4	012682.		0.019			0.01	2.00		70.2000					0.05			0.010		
A	W 5	012682.		0.010			0.01	2.00							0.03			0.004		
A	W 11	071079.	0.01	0.040	-0.1	-0.30	-0.01	-0.01	70.05	-0.0001	0.06	-0.1	0.02		-0.10		0.01	7.020		0.0
A	W 11	092283.	0.01	0.011		0.30	0.01		0.01	0.0001	0.02	0.3	0.03	4.0	0.09			0.004	24.	
A	W 22	110383.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.02	4.0	0.01			0.004	22.	
A	W 31	022482.		0.0							0.01									
A	W 31	011184.	0.01	0.004		0.30	0.01		0.01	0.0001	0.02	0.1	0.01		0.02			0.004	53.	
A	W 41 A	072982.	0.04	0.007	0.0	0.05	0.01	0.15	70.07		0.02	0.0	0.06		0.10		0.30	0.004		
A	W 41 A	102683.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.02	4.0	0.03			0.004	19.	
A	W107	082082.	0.04	7.300	0.4	0.16	0.01	0.02	0.02		0.01	0.0	0.06		0.15		0.30	70.400		
A	W108	082082.	0.04	7.300	0.4	0.10	0.01	0.02	0.02		0.01	0.0	0.06		0.15		0.30	70.400		
A	W125	072982.	0.04	0.004	0.1	0.02	0.02	0.08	7.06		0.01	0.0	0.06		0.10		0.30	0.004		
A	W125	102683.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.02	4.0	0.07			0.004	28.	
A	W131 A	110683.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.01			0.004	27.	
A	W131 A	011284.	0.01	0.004		0.30	0.01		0.01	0.0001	0.03	0.1	0.02		0.02			0.004	27.	
A	W131 B	110783.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.04	4.0	0.08			0.004	27.	

A	W136	011984.	0.01	0.004	0.30	0.01		0.01	0.0001	0.04	0.1	0.03		0.01		0.004	28.		
A	W141	021484.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.02		0.01		0.004	26.		
A	W142	021484.	0.01	0.004	0.30	0.01		0.01	0.0001	0.03	0.1	0.02		0.01		0.004	27.		
A	W144	021484.	0.10	0.004	0.30	0.01		0.01	0.0001	0.02	0.1	0.03		0.01		0.004	23.		
A	W146	021684.	0.01	0.004	0.30	0.01		0.01	0.0001	0.02	0.1	0.01		0.01		0.004	61.		
A	W149	042578.	0.01	-0.010	71.6	-0.10	0.01	0.02	70.03	7.1000	-0.01	0.1	-0.01		70.11	-0.01	0.01	70.030	20. -0.010
A	W151	042578.	-0.01	-0.010	0.2	-0.10	0.01	0.02	70.02	7.1000	-0.01	0.1	-0.01		0.04	-0.01	0.01	0.010	16. -0.010
A	W151	012084.	0.01	0.004	0.30	0.01		0.01	0.0001	0.02	0.1	0.02		0.03				0.004	24.
A	W152	021684.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.02		0.01				0.004	13.
A	W153	022084.	0.01	0.026	0.30	0.01		0.01	0.0001	0.03	0.1	0.02		0.01				0.007	25.
A	W154	012484.	0.01	0.004	0.30	0.01		0.04	0.0011	0.04	71.3	0.09		0.03				0.004	24.
A	W162	021484.	0.01	0.004	0.30	0.01		0.01	0.0001	0.02	0.1	0.03		0.01				0.004	22.
A	W163	021484.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.02		0.01				0.004	12.
A	W164	012084.	0.01	0.004	0.30	0.01		0.01	0.0001	0.04	0.1	0.04		0.07				0.004	46.
A	W167	021484.	0.01	0.004	0.30	0.01		0.01	0.0001	70.12	0.1	0.01		0.01				0.004	16.
A	W173	021584.	0.01	0.004	0.30	0.01		0.01	0.0001	0.02	0.1	0.02		0.01				0.004	51.
A	W174	011784.	0.01	0.004	0.30	0.01		0.02	0.0045	0.04	0.1	0.03		0.01				0.004	51.
A	W176	021684.	0.01	0.004	0.30	0.01		0.01	0.0001	0.02	0.1	0.01		0.01				0.004	32.
A	W178	012484.	0.01	0.004	0.30	0.01		0.01	0.0001	0.03	71.5	0.01		0.05				0.004	30.
A	W179	021784.	0.01	0.004	0.30	0.01		0.01	0.0001	0.02	0.1	0.01		0.01				0.004	17.
A	W180	021784.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.01		0.01				0.004	18.
A	W182	022084.	0.01	0.006	0.30	0.01		0.01	0.0001	70.50	0.1	0.01		0.01				0.004	22.
A	W185	011284.	0.01	0.004	0.30	0.01		0.01	0.0001	0.02	0.1	0.01		0.01				0.004	21.
A	W189	011882.																	
A	W189	060983.	0.01	7.060	0.08	0.01		0.01	0.0001	0.06				0.01				0.004	
A	W189	100383.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	70.17				0.004	27.
A	W189	011784.	0.01	0.004	0.30	0.01		0.01	0.0025	0.04	0.1	0.01		0.01				0.004	30.
A	W300	041978.	70.02	7.050	0.2	0.50	-0.01	0.02	70.23	7.1000	70.07	-0.1	0.01		0.04	-0.01	0.01	-0.010	33. 0.030
A	W300	071080.	-0.01	0.0		-0.30	0.01	0.03	0.01	0.0003	0.04	-0.1	-0.01		0.01	-0.01	-0.01	0.0	2. 0.0
A	W300	081982.		0.014							0.01								
A	W300	110483.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.01				0.004	21.
W	W301	041978.	7.02	-0.010	0.4	0.30	-0.01	0.03	0.01	7.1000	0.02	-0.1	0.02		70.14	-0.01	0.40	70.040	45. 0.100
A	W301	071080.	0.01	0.010		-0.30	0.01	7.14	70.04	0.0002	0.01	-0.1	0.02		70.10	-0.01	-0.01	70.030	10. 0.0
A	W301	081982.		0.036							0.01								
A	W301	110783.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.12				0.004	25.
A	W302	071080.	0.01	0.0		-0.30	0.01	7.15	7.03	0.0002	0.01	-0.1	0.03		70.09	-0.01	-0.01	70.030	9. 0.0
A	W302	110783.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.02	4.0	70.09			0.004	24.
		[illegible]	[illegible]	[illegible]		0.10	0.01	0.02	-0.01	7.1000	70.08	-0.1	-0.01		70.06	-0.01	0.04	-0.010	32. 0.030

A	W304	071078.																						
A	W304	071080.	-0.01	0.010	-0.30	0.01	7.12	1.02	0.0002	0.01	-0.1	0.02		70.07	-0.01	-0.01	70.040	10.	0.0					
A	W304	110483.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	70.06			0.004	23.						
A	W305	071080.	-0.01	0.0	-0.30	0.01	0.05	0.01	0.0002	-0.01	-0.1	-0.01		0.04	-0.01	-0.01	0.0	5.	0.0					
A	W305	081982.		0.004						0.01														
A	W305	110783.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.02	4.0	70.07			0.004	20.						
A	W306	071080.	0.01	0.010	-0.30	0.01	7.12	1.04	0.0002	0.04	-0.1	0.03		70.08	-0.01	-0.01	70.040	10.	0.0					
A	W306	081982.		0.004						0.02														
A	W306	110783.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	70.09			0.004	22.						
A	W309	012481.		0.004						0.01		0.02		0.01			0.004							
A	W309	110283.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.02	4.0	0.01			0.004	25.						
A	W309	112883.								0.02														
A	W309	122883.	0.01	0.004	0.30	0.01		0.01		0.01	0.1	0.02		0.03			0.004							
A	W309	012484.																						
A	W309	031584.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01		0.01		0.03			0.004	26.						
A	W310	110283.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.03	4.0	0.02			0.004	29.						
A	W310	112883.								0.01														
A	W310	122883.	0.01	0.004	0.30	0.01		0.01		0.01	0.1	0.03		0.03			0.004							
A	W310	012484.		0.004						0.01		0.03		0.03			0.004							
A	W310	031584.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01		0.01		0.01			0.004	28.						
A	W311	110183.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.04	4.0	0.01			0.004	18.						
A	W311	110483.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.01	4.0	0.06			0.004	25.						
A	W311	112883.								0.03														
A	W311	122883.	0.01	0.004	0.30	0.01		0.01		0.01	0.1	0.02		0.03			0.004							
A	W311	012484.		0.004						0.01		0.02		0.04			0.004							
A	W311	031584.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01		0.01		0.01			0.004	29.						
A	W312	110283.	0.01	0.004	0.30	0.01		0.01	0.0001	0.01	0.1	0.02	4.0	0.01			0.004	24.						

ALL UNITS ARE UG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL #	DATE	AG	AS	B	BA	CD	CO	CR	MG	MN	MO	NI	P	PB	S=	SB	SE	SIO2	TE
										UG/L										
UTAH D.W.STDS.			.01	.05	1	1	.01		.05	.002	.05				.05		.01	.01		
A	W312	112883.									0.05									
A	W312	122883.	0.01	0.004		0.30	0.01		0.01		0.02	0.1	0.03		0.03			0.004		
A	W312	012484.		0.004							0.02		0.04		0.02			0.004		
A	W312	031584.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01		0.01		0.01			0.004	26.	
A	W322	121383.	0.01	0.004		0.30	0.01		0.01	0.0001	0.01	0.1	0.01		70.12			0.004		
A	W323	121383.	0.01	0.004		0.30	0.01		0.01	0.0001	0.08	0.1	0.01		0.08			0.004		
A	W325	011784.	0.01	0.004		0.30	0.01		0.01	0.0001	0.04	0.1	0.01		0.01			0.004	42.	
A	W326	011984.	0.01	0.004		0.30	0.01		0.02	0.0001	0.05	0.1	0.01		0.01			0.004	62.	
A	W327	011984.	0.01	0.004		0.30	0.01		0.02	0.0001	0.04	1.2	0.02		0.01			0.004	53.	
A	W328	011984.	0.01	0.004		0.30	0.01		0.02	0.0001	0.05	0.8	0.04		0.01			0.004	35.	
A	W331	021484.	0.01	0.004		0.30	0.01		0.01	0.0001	0.02	0.1	0.01		0.01			0.004	27.	
A	W332	021584.	0.01	0.010		0.30	0.01		0.01	0.0001	0.04	0.1	0.01		0.01			0.004	51.	
A	W333	021584.	0.01	0.004		0.30	0.01		0.01	0.0001	0.02	0.1	0.01		0.01			0.004	48.	
A	W334	021584.	0.01	0.004		0.30	0.01		0.01	0.0001	0.02	0.1	0.01		0.01			0.004	25.	

A	W336	021584.	0.01	0.005		0.30	0.01		0.01	0.0[illegible]		0.04	0.1	0.01		0.01			0.004	25.
A	W337	021584.	0.01	0.004		0.30	0.01		0.01	0.0001		0.01	0.1	0.01		0.01			0.004	27.
A	W337	031584.	0.01	0.004		0.30	0.01		0.01	0.0001		0.01		0.01		0.01			0.004	31.
A	W338	021584.	0.01	0.004		0.30	0.01		0.01	0.0001		0.03	0.1	0.02		0.01			0.006	31.
A	W339	021584.	0.01	0.005		0.30	0.01		0.01	0.0001		0.02	0.1	0.02		0.01			0.004	29.
A	W340	021684.	0.01	0.213		0.30	0.01		0.01	0.0001		0.36	0.1	0.01		0.01			0.004	53.
A	W341	021784.	0.01	0.004		0.30	0.01		0.01	0.0001		0.01	0.1	0.01		0.01			0.004	12.
A	W342	021784.	0.01	0.004		0.30	0.01		0.01	0.0001		0.01	0.1	0.01		0.01			0.004	12.
A	W345	022084.	0.01	0.004		0.30	0.01		0.01	0.0023		0.14	0.1	0.01		0.01			0.004	22.
A	W346	022184.	0.01	0.004		0.30	0.01		0.01	0.0001		0.06	0.1	0.01		0.01			0.004	6.
A	W347	022184.	0.01	0.019		0.30	0.01		0.01	0.0001		0.02	0.1	0.01		0.01			0.005	27.
DATA TYPE	WELL #	DATE	AG	AS	B	BA	CD	CO	CR	HG UG/L		MN	MO	NI	P	PB	S=	SB	SE	SIO2	TE
UTAH D.W.STDS.			.01	.05	1	1	.01		.05	.002		.05				.05		.01	.01		

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

TABLE D3. VERIFIED UCC WATER QUALITY DATA(1/75-5/84)

** QUESTIONABLE DATA ARE INDICATED BY A QUESTION MARK.

DATA TYPE	WELL #		DATE	TI	U	ZN	COLIF TOTAL	COLIF FECAL	TCC	FROM	F	CN(E)	BOD	PO4-C	TL
UTAH D.W.STDS.						5	.01				1.4-2.4	.05			
A	K 26		091483.			208.00					0.10			0.04	
A	K 60		042478.		-1.	0.01	-3.	-3.	0.61	0.016	0.15	-0.010	0.1	0.12-0.010	
A	K 60		031584.			0.01				0.010				0.02	
A	K 60		032084.							0.010					
A	K 67	R	110482.	-0.01		0.18					0.56				
A	K 67	R	100483.			0.07			3.65	0.010	0.20			0.00	
A	K 70		070782.			0.02									
A	K 70		100683.			0.08			1.12	0.010	0.20			0.00	
A	K 72		070782.			0.02									
A	K 72		091583.			0.04					0.80			0.04	
A	K 84		101783.			160.00			5.93	0.010	0.20			0.04	
A	K 85		091583.			217.00					0.10			0.04	
A	K 86		082482.	0.23		134.00									
A	K 87		050578.			2.46	-3.	-3.							0.058
A	K 87		082482.	-0.02		-0.02					0.30			0.04	
A	K 87		091683.			0.16									
A	K 88		082482.	0.28		111.00									
A	K100		101783.			150.00			212.87	0.010	0.20			0.04	
A	K105		101383.			0.01			3.12	0.010	0.30			0.02	
A	K106		051079.		2.	0.01	-3.	-3.	1.40	-0.010	0.34	-0.010	0.4	0.30	0.024
A	K106		102180.	-0.10		0.02	-3.	-3.		-0.001	0.28	0.010	0.6		
A	K106		091483.			0.25					0.80			0.04	
A	K109		041778.		-1.	-0.01	-3.	-3.	0.45	-0.010	0.21	-0.010	1.4	-0.10	
A	K109		050879.		0.	2.31	-3.	-3.	0.88	-0.010	0.22	-0.010	0.7	0.30	
A	K109		092280.	-0.10		-0.01	-3.	-3.	1.02	-0.001	0.16	0.016	0.4		
A	K109		101580.	-0.10		0.09	-3.	-3.	1.95	-0.001	0.21	0.007	0.6		
A	K109		072982.			0.02									
A	K109		111682.			0.01									
A	K109		060983.			0.01									
A	K109		100383.			0.02			3.72	0.010	0.10			0.00	
A	K109		031284.			0.10								0.03	
						[illegible]					0.10			0.04	

A	K201	090780.	-0.10	0.01	-3.	-3.		-0.001	0.10	[illegible]007					
A	K201	070782.		0.03											
A	K201	102682.	-0.01	0.04					0.16						
A	K201	101483.		0.29			8.22	0.010	0.20					0.02	
A	K201	111583.		0.04					0.10					0.02	
A	K201	121383.		0.03					0.20						
A	K349	022384.		0.20					0.80					0.02	

DATA TYPE	WELL #		DATE	TI	U	ZN	COLIF TOTAL	CCLIF FECAL	TCC	FPCF	F	CN(E)	BCC	PC4-C	TL
UTAH D.W.STDS.						5	.01				1.4-2.4	.05			
A	P190	A	041278.		-1.	0.30	-3.	-3.	0.64	0.010	0.18	-0.010	0.1	0.79	
A	P190	A	041979.		0.	0.37	-3.	-3.	1.30	-0.010	0.14	-0.010	0.8	0.45	-0.004
A	P190	A	091980.	-0.10		3.16	-3.	-3.	5.20	0.048	0.12	0.004	6.3		
A	P190	A	080282.			1.31									
A	P190	A	101482.	-0.01		0.46					0.19				
A	P190	A	093083.			0.20				0.010	0.10			0.03	
A	P190	B	041278.		-1.	0.69	-3.	-3.	0.62	-0.010	0.18	-0.010	0.3	-0.05	
A	P190	B	041979.		0.	1.05	-3.	-3.	1.20	-0.010	0.14	-0.010	1.2	0.15	-0.004
A	P190	B	091980.	-0.10		0.53	-3.	-3.	0.60	-0.001	0.15	0.016	0.9		
A	P190	B	080282.			0.36									
A	P190	B	101482.	0.01		0.46					0.19				
A	P190	B	093083.			0.26			4.58	0.010	0.10			0.08	
A	P191	A	041278.		-1.	0.32	-3.	-3.	0.79	-0.010	0.21	-0.010	0.7	0.32	
A	P191	A	042079.		1.	0.31	-3.	-3.	1.10	0.015	0.16	-0.010	0.7	0.24	-0.004
A	P191	A	091280.			0.56	-3.	-3.		-0.001	0.15	0.028	0.7		-0.010
A	P191	A	071682.			2.71									
A	P191	A	101282.	-0.01		1.07					0.89				
A	P191	A	090783.			0.28					0.50			0.04	
A	P191	B	041278.		-1.	0.94	-3.	-3.	0.39	0.027	0.22	-0.010	1.0	-0.05	
A	P191	B	042079.		0.	0.36	-3.	-3.	1.10	-0.010	0.16	-0.010	0.9	0.20	-0.004
A	P191	B	091180.			0.25	-3.	-3.		-0.001	0.23	0.016	0.4		-0.010
A	P191	B	071682.			0.25									
A	P191	B	101282.	0.01		1.07					0.88				
A	P191	B	090783.			0.33					0.70			0.04	
A	P192	A	041178.		-1.	0.53	-3.	-3.		-0.010	0.25	-0.010	0.3	0.40	
A	P192	A	042479.		1.	0.48	-3.	-3.	1.70	-0.010	0.18	-0.010	1.6	0.42	-0.004
A	P192	A	071982.			0.43									
A	P192	A	101882.	-0.01		0.38					0.24				
A	P192	A	092983.			0.30				0.010	0.20			0.00	
A	P192	B	041178.		-1.	2.15	-3.	-3.	0.62	-0.010	0.23	-0.010	1.4	0.05	
A	P192	B	042479.		0.	1.27	-3.	-3.	2.50	-0.010	0.21	-0.010	3.9	0.15	-0.004
A	P192	B	092280.	-0.10		75.90	-3.	-3.	-0.10	-0.001	0.18	0.004	0.4		
A	P192	B	071682.			0.64									
A	P192	B	101882.	0.01		0.34					0.24				
A	P192	B	092983.			71.25			710.40	0.010	0.20			0.00	
A	P193	A	041178.		-1.	0.25	-3.	-3.	0.38	-0.010	0.28	-0.010	0.5	0.20	
A	P193	A	042579.		0.	0.14	-3.	-3.	1.50	-0.010	0.22	-0.010	1.0	0.28	-0.004
A	P193	A	092380.	-0.10		0.37	-3.	-3.	-0.10	-0.001	0.20	0.016	0.3		
A	P193	A	071682.			0.31									
A	P193	A	101882.	-0.01		0.32					0.26				
A	P193	A	090783.			0.53					0.90			0.04	
A	P193	B	041178.		-1.	0.21	-3.	-3.	0.42	-0.010	0.25	-0.010	0.9	0.10	
A	P193	B	042579.		0.	0.09	-3.	-3.	1.30	-0.010	0.21	-0.010	0.6	0.20	-0.004

A	P193		090783.			0.10					0.90			0.04	
A	P193	B	102883.			25.50					0.60			0.02	
A	P194	A	041378.		-1.	0.21	-3.	-3.	0.47	-0.010	0.19	-0.010	0.2	1.60	0.010
A	P194	A	041879.		0.	0.17	223.	23.	1.00	-0.010	0.17	-0.010		1.60	-0.004
A	P194	A	092280.	-0.10		0.29	-3.	-3.	-0.10	-0.001	0.13	0.016	1.0		
A	P194	A	082482.	-0.02		0.26									
A	P194	A	101482.	-0.01		0.53					0.25				
A	P194	B	041378.		-1.7	40.10	-3.	-3.	0.26	-0.010	0.20	-0.010	0.1	0.32	0.010
A	P194	B	041879.		0.	0.28	4.	4.	1.20	-0.010	0.18	-0.010		0.45	-0.004
A	P194	B	092280.	-0.10		0.57	-3.	-3.	-0.10	-0.001	0.15	0.028	0.5		
A	P194	B	082482.	-0.02		0.37									
A	P194	B	101482.	0.01		0.53					0.25				
A	P195		100780.	0.10		0.08				0.001	0.23	0.001			
A	P196	A	101083.			0.11			4.62	0.010	0.30			0.00	
A	P197	A	071779.		0.	0.05	-3.	-3.	1.70	-0.010	0.22	-0.010	0.4	-0.20	-0.001
A	P197	A	091180.			0.03	-3.	-3.		-0.001	0.18	0.021	0.6		-0.010
A	P197	A	071482.			0.06									
A	P197	A	101282.	-0.01		? 1.24					0.84				
A	P197	A	092783.			0.06					0.40			0.04	
A	P197	B	071779.		1.	0.05	-3.	-3.	2.50	-0.010	0.23	-0.010	3.1	0.25	0.007
A	P197	B	091180.			0.76	-3.	-3.		-0.001	1.05	0.016	1.6		-0.010
A	P197	B	071482.			0.07									
A	P197	B	101282.	0.01		0.07					0.84				
A	P197	B	092783.			0.03					0.20			0.04	
DATA TYPE	WELL #		DATE	TT	U	ZN	COLIF TOTAL	COLIF FECAL	TOC	PHOW	F	CATIE	BCD	PO4-C	TL
UTAH D.W.STDS.						5	.01				1.4-2.4	.05			
A	P198		041478.		-1.	-0.01	-3.	-3.	0.39	-0.010	0.31	-0.010	0.1	-0.05	0.010
A	P198		050979.		0.	0.09	-3.	-3.	2.60	-0.010	71.50	-0.010	1.2	0.25	0.014
A	P198		092680.	-0.10		0.07	-3.	-3.	-0.01	-0.001	0.25	70.078	1.1		
A	P198		070782.			0.04									
A	P198		101982.	-0.01		0.13					0.34				
A	P198		092883.			27.64				0.010	4.40			0.04	
A	P199		041478.		-1.	-0.01	-3.	-3.		-0.010	0.18	-0.010	0.5	-0.10	0.060
A	P199		050979.		2.	0.02	-3.	-3.	7.80	-0.010	0.43	-0.010	6.4	0.30	0.028
A	P199		100780.	-0.10		0.02	4.	4.		-0.001	0.14	0.011			
A	P199		070882.			0.03									
A	P199		101982.	-0.01		0.05					0.25				
A	P199		092983.			0.04				0.010	0.20			0.04	
A	P199		111683.			0.08					0.10			0.02	
A	P199		121383.			0.28					0.20				
A	P202	C	092083.			255.00					0.30			0.04	
A	P207	A	101083.			222.00			1.51	0.010	0.40			0.04	
A	P207	B	100783.			0.65			2.95	0.010	0.30			0.00	
A	P208	A	042579.		0.	0.06	293.	-3.	3.80	-0.010	0.12	-0.010	3.9	0.18	-0.004
A	P208	A	100880.	-0.10		0.02	-3.	-3.	0.47	-0.001	0.12	0.011	1.7		
A	P208	A	110482.	0.09		0.18					0.23				
A	P208	A	101383.			0.05			3.76	0.010	0.30			0.02	
A	P208	B	042679.		0.	0.04	9.	-3.	1.60	0.010	0.16	-0.010	1.7	0.20	0.018

A	P209	B	101680.	-0.10		0.02	-3.	-3.	2.23-0.001	0.12	0.010	5.0		
A	P209	B	092383.			0.07				0.20			0.04	
A	P210	B	100780.	-0.10		0.08	-3.	-3.	-0.001	0.23				
A	P210	B	082082.	-0.02		0.06								
A	P210	B	092883.			0.21				0.30			0.04	
A	P211		102282.	-0.01		0.05				0.73				
A	P211	A	050379.		0.	0.01	-3.	-3.	3.20-0.010	0.26	-0.010	2.0	0.20-0.004	
A	P211	A	100980.	-0.10		0.01	-3.	-3.	-0.001	0.12	0.016			
A	P211	A	102282.	0.01		0.04				0.77				
A	P211	A	090983.			0.05				0.70			0.04	
A	P211	B	050379.		0.	-0.01	23.	23.	4.70-0.010	0.28	-0.010	6.0	0.18-0.004	
A	P211	B	100980.	-0.10		0.02	-3.	-3.	-0.001	0.16	0.013			
A	P211	B	102282.	0.01		0.05				0.73				
A	P211	B	090983.			0.04				1.00			0.04	
A	P212	A	042679.		0.	0.02	7240.	793.	2.70-0.010	0.16	-0.010	3.9	0.24-0.004	
A	P212	A	102682.	-0.01		0.46				0.27				
A	P212	A	090783.			0.07				1.10			0.04	
A	P212	B	042679.		0.	0.78	4.	4.	5.70-0.010	0.25	-0.010	-6.2	0.28-0.004	
A	P212	B	100880.	-0.10		0.01			-0.01-0.001	0.19	0.011	1.9		
A	P212	B	102682.	0.01		0.46				0.23				
A	P212	B	090883.			0.07				1.70			0.04	
A	P213		110482.	0.12		121.00				0.55				
A	P213	B	102180.	-0.10		131.00	-3.	-3.	-0.001	0.82	0.010	16.2		

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL #		DATE	TI	C	ZN	COLIF TOTAL	COLIF FECAL	TCC	FECF	F	CN(E)	BCD	PC4-C	TL
UTAH	D.W.STDS.					5	.01				1.4-2.4	.05			
A	P213	B	071482.			123.00									
A	P213	B	110482.	0.17		131.00					0.28				
A	P213	B	090883.			190.00					0.10			0.04	
A	P213	C	050879.		2.	11.80	-3.	-3.	0.64-0.010		0.14	-0.010	1.8	11.25	
A	P213	C	102180.	-0.10		131.00	-3.	-3.	0.001		0.36	0.010	14.4		
A	P213	C	071482.			117.00									
A	P213	C	110482.	0.12		121.00					0.59				
A	P213	C	090883.			182.00					0.10			0.04	
A	P214	A	092183.			0.32					0.30			0.04	
A	P214	B	092183.			0.19					0.40			0.04	
A	P218		080382.			0.12									
A	P220		101080.	-0.10		0.04	-3.	-3.	-0.001		0.60	0.013	1.5		
A	P220		080582.	-0.02		-0.02									
A	P220		090983.			0.03					2.40			0.04	
A	P221		020382.												
A	P223		101380.	-0.10		5.80	-3.	-3.	-0.001		24.82	0.013	0.8		
A	P224		080382.			8.04									

A	P225		101783.		0.05			6.93	0.010	0.30			0.02
A	P228		110380.	-0.10	0.05	-3.	-3.		0.004	0.30	0.018	0.7	
A	P228		080582.	0.15	0.13								
A	P228		100483.		77.40				0.0107	2.30			0.00
A	P231		071982.		109.00								
A	P231		091683.		45.00					73.00			0.04
A	P233		110482.	0.02	0.13					0.65			
A	P234		082082.	0.05	25.00								
A	P234		101083.		17.00			6.40	0.010	0.20			0.04
A	S 1		101283.		0.04			2.46	0.010	0.60			0.00
A	S 21		080382.		0.15								
A	S 21		111682.		0.13								
A	S 21		101283.		0.44					0.40			0.02
A	S 21	A	100581.		10.30								
A	S 21	A	102181.		1.28								
A	S 21	A	102781.		8.90								
A	S 21	A	110381.		4.26								
A	S 21	A	112381.		7.80								
A	S 21	A	120181.		5.80								
A	S 21	A	121581.		9.90								
A	S 21	A	121881.		2.70								
A	S 21	A	122381.		8.50								
A	S 21	A	122481.		8.40								
A	S 21	A	010482.		9.20								
A	S 21	A	011282.		0.14								
A	S 21	A	011882.		8.27								
A	S 21	A	011982.		0.13								
A	S 21	A	012582.		5.60								
A	S 21	A	020382.		4.22								
A	S 21	A	020482.		1.17								
A	S 21	A	020882.		7.54								
A	S 21	A	020982.		2.14								
A	S 21	A	021682.		7.12								
A	S 21	A	022282.		3.17								
A	S 21	A	030282.		6.50								
A	S 21	A	030382.		1.61								
A	S 21	A	030882.		6.50								
A	S 21	A	030982.		1.79								
A	S 21	A	031682.		6.14								
A	S 21	A	031782.		1.71								
A	S 21	A	032382.		3.66								
A	S 21	A	032982.		7.18								
A	S 21	A	033082.		1.32								
A	S 21	A	041382.		6.40								
A	S 21	A	042082.		7.13								
A	S 21	A	072982.		12.80								
A	S 21	A	111682.		4.26								
A	S 21	A	101283.		9.30					2.40			0.02
A	S 21	B	102181.		0.65								
A	S 21	B	102781.		5.32								
A	S 21	B	110381.		3.92								
A	S 21	B	111781.		0.10								
A	S 21	B	112381.		4.50								
A	S 21	B	120181.		4.63								
A	S 21	B	121581.		1.60								

A	S 21		011282.	0.12									
A	S 21	B	011882.	4.55									
A	S 21	B	012582.	4.76									
A	S 21	B	020382.	10.10									
A	S 21	B	020482.	2.18									
A	S 21	B	020882.	5.62									
A	S 21	B	020982.	1.22									
A	S 21	B	021682.	4.20									
A	S 21	B	022282.	0.83									
A	S 21	B	030282.	3.55									
A	S 21	B	030382.	0.63									
A	S 21	B	030882.	3.74									
A	S 21	B	031682.	3.65									
A	S 21	B	031782.	0.90									
A	S 21	B	032382.	6.56									
A	S 21	B	032982.	5.74									
A	S 21	B	033082.	1.37									
A	S 21	B	041382.	1.53									
A	S 21	B	042082.	2.55									
A	S 21	B	080382.	3.30									
A	S 21	B	111682.	4.81									
A	S 21	B	092183.	9.20					1.00			0.04	
A	S 22	A	101281.	0.02									
A	S 22	A	102781.	0.04									
A	S 22	A	111781.	0.11									
A	S 22	A	112381.	0.11									
A	S 22	A	120181.										
A	S 22	A	121581.										
A	S 22	A	122381.										
A	S 22	A	010482.	0.13									
A	S 22	A	011282.	0.05									
A	S 22	A	012582.										
A	S 22	A	020882.	0.07									
A	S 22	A	020982.	0.04									
A	S 22	A	021682.	0.02									
A	S 22	A	022282.	0.02									
A	S 22	A	030282.	0.05									
A	S 22	A	030382.	0.03									
A	S 22	A	030882.	0.07									
A	S 22	A	030982.	0.02									
A	S 22	A	031682.	0.05									
A	S 22	A	031782.	0.05									
A	S 22	A	032382.	0.04									
A	S 22	A	032982.	0.05									
A	S 22	A	033082.	0.02									
A	S 22	A	041382.	0.03									
A	S 22	A	042082.	0.05									
A	S 22	A	042782.	0.04									
A	S 22	A	050482.	0.09									
A	S 22	A	051082.	1.78									
A	S 22	A	072082.	0.04									
A	S 22	A	072982.	0.03									
A	S 22	A	092882.	0.02									
A	S 22	A	111682.	0.03									
A	S 22	A	092183.	0.84					0.30			0.04	
A	S 22	B	112381.	0.13									
A	S 22	B	072982.	0.03									
A	S 22	B	092183.	0.05					0.40			0.04	

DATA TYPE	WELL #	DATE	TI	U	ZN	COLIF TOTAL	COLIF FECAL	TOC	PHOP	F	CN(E)	BOD	PO4-C	TL

A	S 36	092283.	0.87					1.10				0.04	
A	S 38	092183.	0.02					0.80				0.04	
A	S 38	101283.	0.13					0.70				0.02	
A	S 40	072982.	0.04										
A	S 40	111682.	0.03										
A	S 40	101183.	0.08			2.18	0.010	0.30				0.00	
A	S 49	012682.	0.69					0.35					
A	S 53	112180.	0.83		-3.						5.0		
A	S 53	112480.	0.81	-3.	-3.						0.3		
A	S 53	120480.	0.83								5.0		
A	S 53	120980.	0.70	-3.	-3.						0.8		
A	S 53	121580.	0.80	-3.	-3.						5.0		
A	S 53	122380.	0.74	-3.	-3.						5.0		
A	S 53	122980.	0.79	-3.	-3.						5.0		
A	S 53	010681.	0.76	-3.	-3.						0.6		
A	S 53	011281.	0.70	-3.	-3.						1.4		
A	S 53	012081.	0.69	-3.	-3.						0.8		
A	S 53	031081.	0.58	-3.	-3.						0.2		
A	S 53	040781.	0.52	4.	-3.		0.015				-1.0		
A	S 53	112381.	0.45										
A	S 53	011282.	0.04										
A	S 53	072982.	1.17										
A	S 53	111682.	0.68										
A	S 53	100383.	1.58			5.53	0.010	0.30				0.00	
A	S 54	012682.	0.30										
A	S 54	101283.	0.05			3.94	0.010	0.60				0.05	
A	S 56	101283.	0.03					0.70				0.02	
A	S 57	092383.	0.03					0.30				0.04	
A	S166	101283.	0.03					0.70				0.02	
A	S200	041778.	-1.115.00	-3.	-3.	0.20	-0.010	0.12	-0.010	2.2		2.00	
A	S200	100583.	130.00			7.91	0.010	0.10				0.09	
A	S236	100583.	150.00			4.87		0.10				0.05	
A	S237	101383.	1.00			1.14	0.010	1.40				0.02	
A	S237	010684.	1.66										
A	S237	011384.	1.55										
A	S238	100583.	0.81			3.97		0.80				0.02	
A	S313	101283.	0.07				0.010	0.70				0.12	
A	S314	101283.	0.05			4.92	0.010	0.70				0.04	
A	S317	101183.	33.00			1.01	0.030	0.30				0.04	
DATA TYPE	WELL #	DATE	TI	U	ZN	COLIF TOTAL	COLIF FECAL	TOC	PHOP	F	CN(E)	BOD	PO4-O	TL
UTAH D.W.STDS.					5	.01				1.4-2.4	.05			
A	S318	101183.			0.03			7.87	0.010	0.30			0.11	
A	S320	101283.			0.02			5.67	0.010	0.60			0.02	

A	S324	106E4.		0.01									
A	S343	021784.		0.17					0.90			0.02	
A	S344	021784.		0.05									
A	S344	022184.		0.01					0.80			0.02	
A	S350	031484.		0.82				0.010					
A	S350	032184.		0.13				0.010					
A	S350	032884.		0.20				0.010					
A	S351	031484.		7.50				0.010					
A	S351	032184.		8.43				0.010					
A	S351	032884.		8.09				0.010					
A	S352	031484.		2.27				0.010					
A	S352	032184.		1.73				0.010					
A	S352	032884.		1.72				0.010					
A	S353	122883.		90.00				0.020					
A	S354	032184.		0.15				0.010					

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL #		DATE	TI	U	ZN	COLIF TOTAL	COLIF FECAL	TOC	PROF	F	CRYET	BOD	PO4-D	TL
UTAH	D.W.STDS.					5	.01				1.4-2.4	.05			
A	S354		032884.			0.14				0.010					
A	S355		031484.			0.16				0.010					
A	S355		032884.			0.60									
A	W 4		012682.			0.69					0.52				
A	W 5		012682.			0.08									
A	W 11		071079.		3.	0.02	-3.	-3.			-0.10				-0.001
A	W 11		092283.			0.03					0.70			0.04	
A	W 22		110383.			0.01					0.20		5.0	0.02	
A	W 31		022482.			0.08									
A	W 31		011184.			0.01			0.99	0.010	0.20			0.02	
A	W 41	A	072982.			0.57									
A	W 41	A	102683.			0.52			713.60	0.010	0.20			0.02	
A	W107		082082.	0.02		0.02									
A	W108		082082.	0.02		0.02									
A	W125		072982.			0.33									
A	W125		102683.			0.36			2.17	0.010	0.30			0.02	
A	W131	A	110683.			0.01					0.10		5.0	0.02	
A	W131	A	011284.			0.39			1.42	0.010	0.30			0.02	
A	W131	B	110783.			0.06					0.10			0.02	
A	W134		021484.			0.27					0.70			0.02	
A	W136		011984.			0.12			0.49	0.010	0.10			0.02	

A	W142	021484.		0.55					0.30				0.02	
A	W144	021484.		0.30					0.30				0.02	
A	W146	021684.		0.49					0.60				0.02	
A	W149	042578.	-1.	0.08	-3.	-3.	0.90	0.010	0.10	-0.010	0.5	0.12	0.090	
A	W151	042578.	-1.	0.08	-3.	-3.	0.43	0.011	0.18	-0.010	0.7	0.12	0.030	
A	W151	012084.		0.22			1.40	0.010	0.10			0.02		
A	W152	021684.		0.13					0.60			0.02		
A	W153	022084.		0.41					0.30			0.02		
A	W154	012484.		0.09			1.60	0.010	0.10			0.02		
A	W162	021484.		0.27					0.30			0.02		
A	W163	021484.		0.22					0.60			0.02		
A	W164	012084.		0.14			2.30	0.010	0.10			0.02		
A	W167	021484.		1.97					0.30			0.02		
A	W173	021984.		0.19					0.30			0.02		
A	W174	011784.		0.26			0.45	0.010	0.30			0.02		
A	W176	021684.		0.10					0.30			0.02		
A	W178	012484.		0.10			1.90	0.010	0.10			0.02		
A	W179	021784.		0.10					0.40			0.02		
A	W180	021784.		0.10					0.40			0.02		
A	W182	022084.		0.99					0.40			0.02		
A	W185	011284.		0.09			1.29	0.010	0.20			0.02		
A	W189	011882.		0.37										
A	W189	060983.		0.03										
A	W189	100383.		0.04			3.52	0.010	0.20			0.00		
A	W189	011784.		0.48			0.88	0.010	0.20			0.02		
A	W300	041978.	-1.	0.77	-3.	-3.	0.43	0.013	0.20	-0.010	1.1	-0.05	-0.010	
A	W300	071080.	-0.10	1.41	-3.	-3.		-0.004	0.22	0.006	-1.0			
A	W300	081982.		0.06										
A	W300	110483.		0.29			1.04	0.010	0.20			0.02		
A	W301	041978.	-1.	1.03	-3.	-3.	1.42	0.013	0.15	-0.010	0.2	0.16	0.050	
A	W301	071080.	-0.10	0.78	-3.	-3.		-0.004	0.13	0.003	1.0			
A	W301	081982.		1.03										
A	W301	110783.		0.14			1.58	0.010	0.10			0.02		
DATA TYPE	WELL #	DATE	TI	U	ZN	COLIF TOTAL	COLIF FECAL	TCC	FHCH	F	CN(E)	BCD	PC4-C	TL
UTAH D.W.STDS.					5	.01				1.4-2.4	.05			
A	W302	071080.	-0.10		0.02	-3.	-3.		-0.004	0.15	-0.001	-1.0		
A	W302	110783.			0.04				0.010	0.10			0.02	

A	W304	101078.			-3.	-3.								
A	W304	071080.	-0.10	0.01	-3.	-3.		-0.004	0.11	0.004	-1.0			
A	W304	110483.		0.66					0.10		5.0	0.02		
A	W305	071080.	-0.10	0.10	-3.	-3.		-0.004	0.17	0.006	1.0			
A	W305	081982.		0.07										
A	W305	110783.		0.51					0.10			0.02		
A	W306	071080.	-0.10	0.04	-3.	-3.		-0.004	0.10	0.006	1.0			
A	W306	081982.		0.04										
A	W306	110783.		0.25					0.10			0.02		
A	W309	012481.		0.43										
A	W309	110283.		0.07			4.02	0.010	0.10		5.0	0.02		
A	W309	112883.												
A	W309	122883.		0.63										
A	W309	012484.		0.49				0.010						
A	W309	031584.		0.52				0.010				0.02		
A	W310	110283.		0.91			1.53	0.010	0.10		5.0	0.02		
A	W310	112883.												
A	W310	122883.		1.60										
A	W310	012484.		0.61				0.010						
A	W310	031584.		0.73				0.010				0.02		
A	W311	101183.		0.03					0.20			0.15		
A	W311	110483.		0.26			2.09	0.010	0.10			0.02		
A	W311	112883.												
A	W311	122883.		0.27										
A	W311	012484.		0.25				0.010						
A	W311	031584.		0.28				0.010				0.02		
A	W312	110283.		0.04				0.010	0.10		5.0	0.02		

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL #	DATE	TI	U	ZN	COLIF TOTAL	COLIF FECAL	TOC	PHOS	F	CN(E)	BCD	PC4-C	TL
UTAH D.W.STDS.					5	.01				1.4-2.4	.05			
A	W312	112883.												
A	W312	122883.			0.54									
A	W312	012484.			0.30				0.010					
A	W312	031584.			0.25				0.010				0.02	
A	W322	121383.			0.04					0.20				
A	W323	121383.			210.00					0.30				
A	W325	011784.			1.90			0.26	0.010	0.10			0.02	
A	W326	011984.			0.01			1.17	0.010	0.20			0.02	
A	W327	011984.			0.01			0.53	0.010	0.20			0.02	
A	W328	011984.			0.11					0.10			0.02	
A	W331	021484.			0.09					0.30			0.02	
A	W332	021584.			1.28					0.60			0.02	
A	W333	021584.			0.63					0.60			0.02	
A	W334	021584.			0.56					0.60			0.02	

A	W336	021584.	1.61		0.	0.02
A	W337	021584.	0.24		0.30	0.02
A	W337	031584.	0.21	0.010		0.03
A	W338	021584.	0.24		0.30	0.02
A	W339	021584.	0.24		0.40	0.02
A	W340	021684.	0.21		13.30	0.02
A	W341	021784.	0.09		0.60	0.02
A	W342	021784.	0.11		0.40	0.02
A	W345	022084.	1.01		0.60	0.02
A	W346	022184.	0.10		0.80	0.02
A	W347	022184.	0.15		0.70	0.02

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

TABLE D4. VERIFIED UCC WATER QUALITY DATA (1/75-5/84)

** QUESTIONABLE DATA ARE INDICATED BY A QUESTION MARK

DATA TYPE	WELL #	DATE	RA PCI/L	ACID	ALKALI	TOXICITY	TSS	ENDRN	G ALFA PCI/L	G BETA PCI/L	LINDN UG/L	MTHCL UG/L	TOXPH UG/L	2-4-D UG/L	245TP UG/L
UTAH D.W.STDS.			5					.02	15	50	.4	10	.5	10	1
A	K 26	091483.		24169.	10.0		626.								
A	K 60	042478.													
A	K 60	031584.		79.	176.0										
A	K 60	032084.			181.0										
A	K 67 R	110482.					156.								
A	K 67 R	100483.	1100	255.	10.0		106.	0.02	2.00	7.20	0.400	10.000	0.500	10.000	1.000
A	K 70	070782.					5.								
A	K 70	100683.	2.10	85.	194.0		1.	0.02	2.00	44.30	0.400	10.000	0.500	10.000	1.000
A	K 72	070782.					30.								
A	K 72	091583.		100.	144.0		11.								
A	K 84	101783.		23405.	10.0		510.	0.02			0.400	10.000	0.500	10.000	1.000
A	K 85	091583.		25838.	10.0		405.								
A	K 86	082482.					58.								
A	K 87	050518.													
A	K 87	082482.					35.								
A	K 87	091683.		92.	132.0		5.								
A	K 88	082482.					52.								
A	K100	101783.		23048.	10.0		615.	0.02			0.400	10.000	0.500	10.000	1.000
A	K105	101383.	1.00	54.	137.0		24.	0.02	29.80	18.30	0.400	10.000	0.500	10.000	1.000
A	K106	051079.													
A	K106	102180.													
A	K106	091483.		74.	106.0		60.								
A	K109	041778.													
A	K109	050879.													
A	K109	092280.													
A	K109	101580.													
A	K109	072582.					1.								
A	K109	111682.													
A	K109	060983.													
A	K109	100383.	1.00	59.	157.0		1.	0.02	2.00	3.20	0.400	10.000	0.500	10.000	1.000
A	K109	031284.		64.	154.0										
[illegible]	[illegible]	[illegible]		24044.	10.0		443.								

A	K201		100780.						28.							
A	K201		070782.						34.							
A	K201		102682.						10.	0.02			0.400	10.000	0.500	10.000	1.000
A	K201		101483.		66.	121.0			9.							
A	K201		111583.		48.	177.0			5.							
A	K201		121383.													
A	K349		022384.		88.	284.0			1.							
A	P190	A	041278.													
A	P190	A	041979.													
A	P190	A	091980.						3.							
A	P190	A	080282.						1.							
A	P190	A	101482.						1.	0.02	2.00	3.20	0.400	10.000	0.500	10.000	1.000
A	P190	A	093083.	1.00	75.	167.0										
A	P190	B	041278.													
A	P190	B	041979.													
A	P190	B	091980.						1.							
A	P190	B	080282.						1.							
A	P190	B	101482.						1.	0.02	2.00	3.00	0.400	10.000	0.500	10.000	1.000
A	P190	B	093083.	1.00	67.	157.0										
A	P191	A	041278.													
A	P191	A	042079.													
A	P191	A	091280.													
A	P191	A	071682.						64.							
A	P191	A	101282.						1.							
A	P191	A	090783.		92.	148.0			1.							
A	P191	B	041278.													
A	P191	B	042079.													
A	P191	B	091180.													
A	P191	B	071682.						8.							
A	P191	B	101282.						1.							
A	P191	B	090783.		57.	139.0			1.							
A	P192	A	041178.													
A	P192	A	042479.													
A	P192	A	071982.						8.							
A	P192	A	101882.						2.							
A	P192	A	092983.	1.00	72.	147.0			1.	0.02	2.00	4.20	0.400	10.000	0.500	10.000	1.000
A	P192	B	041178.													
A	P192	B	042479.													
A	P192	B	092280.													
A	P192	B	071682.						23.							
A	P192	B	101882.						3.							
A	P192	B	092983.	1.00	54.	153.0			7.	0.02	2.00	3.00	0.400	10.000	0.500	10.000	1.000
DATA TYPE	WELL #		DATE	RA PCI/L	ACID	ALKALI	TOXICITY	TSS	ENDRN	G ALFA PCI/L	G BETA PCI/L	LINDN UG/L	PTHCL UG/L	TCBPH UG/L	2-4-D UG/L	245TP UG/L
UTAH D.W.STDS.				5					.02	15	50	.4	10	.5	10	1
A	P193	A	041178.													
A	P193	A	042579.													
A	P193	A	092380.													
A	P193	A	071682.						8.							
A	P193	A	101882.						2.							
A	P193	A	090783.		51.	209.0			7.							
A	P193	B	041178.													
A	P193	B	042579.													

A	P193		090781.		49.	148.0		1.							
A	P193		102883.		36.	76.0		23.							
A	P194	A	041378.												
A	P194	A	041879.												
A	P194	A	092280.												
A	P194	A	082482.					17.							
A	P194	A	101482.					0.							
A	P194	B	041378.												
A	P194	B	041879.												
A	P194	B	092280.												
A	P194	B	082482.					0.							
A	P194	B	101482.					1.							
A	P195		100780.												
A	P196	A	101083.		70.	142.0		17.	0.02			0.400	10.000	0.500	10.000	1.000
A	P197	A	071779.												
A	P197	A	091180.												
A	P197	A	071482.					10.							
A	P197	A	101282.					1.							
A	P197	A	092783.		57.	157.0		7.							
A	P197	B	091779.												
A	P197	B	091180.												
A	P197	B	071482.					22.							
A	P197	B	101282.					1.							
A	P197	B	092783.		90.	154.0		3.							
A	P198		041478.												
A	P198		050979.												
A	P198		092680.												
A	P198		070782.					13.							
A	P198		101982.					2.							
A	P198		092883.	1.00	7437.	61.0		54.	0.02	729.13	25.20	0.400	10.000	0.500	10.000	1.000
A	P199		041478.												
A	P199		050979.												
A	P199		100780.												
A	P199		070882.					227.							
A	P199		101982.					17.							
A	P199		092983.	1.00	190.	428.0		658.	0.02	724.13	15.30	0.400	10.000	0.500	10.000	1.000
A	P199		111683.			384.0										
A	P199		121383.					71990.								
A	P202	C	092083.		74482.	51.0		77605.								
A	P207	A	101083.	2.10	3051.	10.0		19.	0.02	725.13	68.50	0.400	10.000	0.500	10.000	1.000
A	P207	B	100783.		100.	157.0		3251.	0.02			0.400	10.000	0.500	10.000	1.000
A	P208	A	042579.												
A	P208	A	100880.												
A	P208	A	110482.					3620.							
A	P208	A	101383.	1.00	92.	185.0		4.	0.02	2.00	7.20	0.400	10.000	0.500	10.000	1.000
A	P208	B	042679.												
A	P208	B	100880.												
A	P208	B	110482.					7.							
A	P208	B	100383.		143.	294.0		1.	0.02			0.400	10.000	0.500	10.000	1.000

A	P210		100780.														
A	P210		082082.						13.								
A	P210	B	092883.		62.	148.0			20.								
A	P211		102282.														
A	P211	A	050379.														
A	P211	A	100980.														
A	P211	A	102282.						2.								
A	P211	A	090983.		107.	283.0			1.								
A	P211	B	050379.														
A	P211	B	100980.														
A	P211	B	102282.						0.								
A	P211	B	090983.		46.	144.0			107.								
A	P212	A	042679.														
A	P212	A	102682.						1.								
A	P212	A	090783.		65.	156.0			3.								
A	P212	B	042679.														
A	P212	B	100880.														
A	P212	B	102682.						52.								
A	P212	B	090883.		72.	154.0			19.								
A	P213		110482.														
A	P213	B	102180.														

ALL UNITS ARE MG/L UNLESS SPECIFIED
NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL #		DATE	RA PCI/L	ACID	ALKALI	TOXICITY	TSS	ENDRN	G ALFA PCI/L	G BETA PCI/L	LINDN UG/L	MTHCL UG/L	TOXPH UG/L	2-4-D UG/L	245TP UG/L
UTAH D.W.STDS.				5					.02	15	50	.4	10	.5	10	1
A	P213	B	071482.					624.								
A	P213	B	110482.					746.								
A	P213	B	090883.		17000.	10.0		2118.								
A	P213	C	050879.													
A	P213	C	102180.													
A	P213	C	071482.					688.								
A	P213	C	110482.					770.								
A	P213	C	090883.		17000.	10.0		223.								
A	P214	A	092183.		112.	159.0		10.								
A	P214	B	092183.		87.	138.0		122.								
A	P218		080382.													
A	P220		101080.													
A	P220		080582.					2.								
A	P220		090983.		57.	322.0		249.								
A	P221		020382.					1.								
A	P223		101380.													
A	P224		080382.					13.								
A	P225		091680.													
A	P225		080282.					34.								
A	P225		101783.		70.	109.0		145.	0.02			0.400	10.000	0.500	10.000	1.000

DATA TYPE	WELL #	DATE	RA PCI/L	ACID	ALKALI	TOXICITY	TSS	ENDRN	G ALFA PCI/L	G BETA PCI/L	LINDN UG/L	MTHCL UG/L	TOXPH UG/L	2-4-D UG/L	245TP UG/L
UTAH D.W.STDS.			5					.02	15	50	.4	10	.5	10	1
A	P22	100483.		178.	270.0		26.								
A	P231	071982.					656.								
A	P231	091683.		203.	233.0		3228.								
A	P233	110482.					55.								
A	P234	082082.					372.								
A	P234	101083.	2.10	2575.	10.0		137.	0.02	2.00	44.30	0.400	10.000	0.500	10.000	1.000
A	S 1	101283.	1.00	67.	179.0		224.	0.02	2.00	13.30	0.400	10.000	0.500	10.000	1.000
A	S 21	080382.					28.								
A	S 21	111682.													
A	S 21	101283.		72.	227.0		59.								
A	S 21 A	100581.													
A	S 21 A	102181.													
A	S 21 A	102781.													
A	S 21 A	110381.													
A	S 21 A	112381.													
A	S 21 A	120181.					85.								
A	S 21 A	121581.					50.								
A	S 21 A	121881.													
A	S 21 A	122381.					84.								
A	S 21 A	122481.													
A	S 21 A	010482.					104.								
A	S 21 A	011282.					82.								
A	S 21 A	011882.													
A	S 21 A	011982.													
A	S 21 A	012582.					81.								
A	S 21 A	020382.					85.								
A	S 21 A	020482.													
A	S 21 A	020882.													
A	S 21 A	020982.													
A	S 21 A	021682.					113.								
A	S 21 A	022282.					91.								
A	S 21 A	030282.					112.								
A	S 21 A	030382.													
A	S 21 A	030882.					130.								
A	S 21 A	030982.													
A	S 21 A	031682.					250.								
A	S 21 A	031782.													
A	S 21 A	032382.					254.								
A	S 21 A	032982.													
A	S 21 A	033082.													
A	S 21 A	041382.					100.								
A	S 21 A	042082.					68.								
A	S 21 A	072982.					1.								
A	S 21 A	111682.													
A	S 21 A	101283.					122.								
A	S 21 B	102181.													
A	S 21 B	102781.													
A	S 21 B	110381.													
A	S 21 B	111781.					7.								
A	S 21 B	112381.													
A	S 21 B	120181.					43.								
A	S 21 B	121581.					76.								

A	S 21		011282.			71.						
A	S 21		011882.									
A	S 21	B	012582.			61.						
A	S 21	B	020382.			61.						
A	S 21	B	020482.									
A	S 21	B	020882.									
A	S 21	B	020982.									
A	S 21	B	021682.			7.						
A	S 21	B	022282.			150.						
A	S 21	B	030282.			5.						
A	S 21	B	030382.									
A	S 21	B	030882.			102.						
A	S 21	B	031682.			258.						
A	S 21	B	031782.									
A	S 21	B	032382.			236.						
A	S 21	B	032982.			64.						
A	S 21	B	033082.									
A	S 21	B	041382.			128.						
A	S 21	B	042082.			68.						
A	S 21	B	080382.			125.						
A	S 21	B	111682.									
A	S 21	B	092183.	95.	179.0	61.						
A	S 22	A	101281.									
A	S 22	A	102781.									
A	S 22	A	111781.			1.						
A	S 22	A	112381.									
A	S 22	A	120181.			0.						
A	S 22	A	121581.			0.						
A	S 22	A	122381.			0.						
A	S 22	A	010482.			2.						
A	S 22	A	011282.			1.						
A	S 22	A	012582.			5.						
A	S 22	A	020882.									
A	S 22	A	020982.									
A	S 22	A	021682.			4.						
A	S 22	A	022282.			3.						
A	S 22	A	030282.			4.						
A	S 22	A	030382.									
A	S 22	A	030882.			36.						
A	S 22	A	030982.									
A	S 22	A	031682.			152.						
A	S 22	A	031782.									
A	S 22	A	032382.			138.						
A	S 22	A	032982.									
A	S 22	A	033082.									
A	S 22	A	041382.			3.						
A	S 22	A	042082.			2.						
A	S 22	A	042782.			3.						
A	S 22	A	050482.									
A	S 22	A	051082.			3.						
A	S 22	A	072082.			24.						
A	S 22	A	072982.			0.						
A	S 22	A	092882.			1.						
A	S 22	A	111682.									
A	S 22	A	092183.	149.	306.0	158.						
A	S 22	B	112381.									
A	S 22	B	072982.			4.						
A	S 22	B	092183.	156.	250.0	31.						
A	S 33		101281.	43.	138.0	23.	0.02		0.400	10.000	0.500	10.000	1.000
A	S 26		092283.	43.	94.0	67.						

A	S 38	101283.		64.	200.0		62.								
A	S 40	072982.					1.								
A	S 40	111682.													
A	S 40	101183.	1.00	64.	198.0		1.	0.02	2.00	3.00	0.400	10.000	0.500	10.000	1.000
A	S 49	012682.					0.								
DATA TYPE	WELL #	DATE	RA PCI/L	ACID	ALKALI	TOXICITY	TSS	ENDRN	G ALFA PCI/L	G BETA PCI/L	LINDN UG/L	MTHCL UG/L	TOXPH UG/L	2-4-D UG/L	245TP UG/L
UTAH D.W.STDS.			5					.02	15	50	.4	10	.5	10	1
A	S 53	112180.					1.								
A	S 53	112480.					3.								
A	S 53	120480.					2.								
A	S 53	120980.					1.								
A	S 53	121580.					0.								
A	S 53	122380.													
A	S 53	122980.					1.								
A	S 53	010681.					1.								
A	S 53	011281.					1.								
A	S 53	012081.					2.								
A	S 53	031081.					1.								
A	S 53	040781.													
A	S 53	112381.					0.								
A	S 53	011282.					2.								
A	S 53	072982.													
A	S 53	111682.					1.	0.02	2.00	3.00	0.400	10.000	0.500	10.000	1.000
A	S 53	100383.	1.00	77.	210.0										
A	S 54	012682.					144.	0.02			0.400	10.000	0.500	10.000	1.000
A	S 54	101283.		59.	181.0										
A	S 56	101283.		108.	314.0		129.								
A	S 57	092383.		118.	335.0		30.								
A	S186	101283.		62.	181.0		114.								
A	S200	041778.													
A	S200	100583.	57.40	29645.	10.0		718.	0.02	1014.00	597.00	0.400	10.000	0.500	10.000	1.000
A	S236	100583.	45.40	32954.	10.0		21.	0.02	658.00	824.00	0.400	10.000	0.500	10.000	1.000
A	S237	101383.	7.20	54.	75.0		5.	0.02	28.13	25.30	0.400	10.000	0.500	10.000	1.000
A	S238	100583.	3.20	46.	107.0		106.	0.02	48.16	20.30	0.400	10.000	0.500	10.000	1.000
A	S313	101283.		62.	182.0		138.							10.000	1.000
A	S314	101283.	1.00	70.	203.0		159.	0.02	10.70	17.30	0.400	10.000	0.500	10.000	1.000
A	S317	101183.	2.10	3805.	10.0		23.	0.02	34.28	53.18	0.400	10.000	0.500	10.000	1.000
A	S318	101183.	1.00	147.	349.0		180.	0.02	17.12	12.30	0.400	10.000	0.500	10.000	1.000
A	S320	101283.	1.00	46.	316.0		20.	0.02	2.00	15.30	0.400	10.000	0.500	10.000	1.000
A	S321	101283.	1.00	113.	318.0		60.	0.02	2.00	17.30	0.400	10.000	0.500	10.000	1.000
A	S324	010684.													
A	S343	021784.		117.	334.0		4.								

A	S350		031484.												
A	S350		032184.												
A	S350		032884.												
A	S351		031484.												
A	S351		032184.												
A	S351		032884.												
A	S352		031484.												
A	S352		032184.												
A	S352		032884.												
A	S353		122883.												
A	S354		032184.												

WELL DATA LISTING - DISSOLVED VALUES - ANNUAL DATA SHEET 4 OF 4 11 JUNE 1984 PAGE 3

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL #		DATE	RA PCI/L	ACID	ALKALI	TOXICITY	TSS	ENDRN	G ALFA PCI/L	G BETA PCI/L	LINDN UG/L	MTHCL UG/L	TOXPH UG/L	2-4-D UG/L	245TP UG/L
UTAH D.W.STDS.				5					.02	15	50	.4	10	.5	10	1
A	S354		032884.													
A	S355		031484.													
A	S355		032884.													
A	W 4		012682.					2.								
A	W 5		012682.													
A	W 11		071079.													
A	W 11		092283.		102.	165.0		120.								
A	W 22		110383.		116.	200.0		1.								
A	W 31		022482.													
A	W 31		011184.	1.00	71.	177.0		1.	0.02	5.40	7.30	0.400	10.000	0.500	10.000	1.000
A	W 41	A	072982.					114.								
A	W 41	A	102683.		72.	125.0		3.	0.02			0.400	10.000	0.500	10.000	1.000
A	W107		082082.					0.								
A	W108		082082.					0.								
A	W125		072982.					2.								
A	W125		102683.		87.	92.0		3.	0.02			0.400	10.000	0.500	10.000	1.000
A	W131	A	110683.		86.	316.0		1.								
A	W131	A	011284.	1.00	108.	311.0		1.	0.02	2.00	7.30	0.400	10.000	0.500	10.000	1.000
A	W131	B	110783.		123.	223.0		1.								
A	W134		021484.		64.	188.0		1.								
A	W136		011984.	1.00	51.	268.0		1.	0.02	2.00	5.20	0.400	10.000	0.500	10.000	1.000
A	W141		021484.		50.	340.0		1.								
A	W142		021484.		115.	273.0		2.								
A	W144		021484.		94.	280.0		1.								

A	W149	042578.													
A	W151	042578.													
A	W151	012084.	1.00	55.	133.0		2.	0.02	2.00	3.00	0.400	10.000	0.500	10.000	1.000
A	W152	021684.		50.	154.0		1.								
A	W153	022084.		82.	162.0		1.								
A	W154	012484.	1.00	55.	133.0		1.	0.02	2.00	4.20	0.400	10.000	0.500	10.000	1.000
A	W162	021484.		7478.	106.0		1.								
A	W163	021484.		47.	159.0		1.								
A	W164	012084.	1.00	86.	216.0		1.	0.02	2.00	7.30	0.400	10.000	0.500	10.000	1.000
A	W167	021484.		82.	256.0		14.								
A	W173	021584.		109.	231.0		1.								
A	W174	011784.	1.00	71.	227.0		1.	0.02	2.00	5.20	0.400	10.000	0.500	10.000	1.000
A	W176	021684.		82.	211.0		1.								
A	W178	012484.	1.00	88.	228.0		1.	0.02	2.00	6.20	0.400	10.000	0.500	10.000	1.000
A	W179	021784.		46.	107.0		1.								
A	W180	021784.		41.	107.0		1.								
A	W182	022084.		82.	221.0		4.								
A	W185	011284.	1.00	84.	227.0		1.	0.02	13.10	3.20	0.400	10.000	0.500	10.000	1.000
A	W189	011882.													
A	W189	060983.													
A	W189	100383.	1.00	51.	149.0		1.	0.02	2.00	5.20	0.400	10.000	0.500	10.000	1.000
A	W189	011784.	1.00	55.	156.0		1.	0.02	2.00	3.00	0.400	10.000	0.500	10.000	1.000
DATA TYPE	WELL #	DATE	RA PCI/L	ACID	ALKALI	TOXICITY	TSS	ENDRN	G ALFA PCI/L	G BETA PCI/L	LINDN UG/L	MTHCL UG/L	TOXPH UG/L	2-4-D UG/L	245TP UG/L
UTAH D.W.STDS.			5					.02	15	50	.4	10	.5	10	1
A	W300	041978.													
A	W300	071080.													
A	W300	081982.					3.								
A	W300	110483.		56.	117.0		1.	0.02			0.400	10.000	0.500	10.000	1.000
A	W301	041978.													
A	W301	071080.													
A	W301	081982.					4.								
A	W301	110783.		112.	165.0		2.	0.02			0.400	10.000	0.500	10.000	1.000
A	W302	071080.													
A	W302	110783.		121.	161.0		1.	0.02			0.400	10.000	0.500	10.000	1.000
A	W303	041978.													
A	W303	081982.					5.								
A	W304	101078.													
A	W304	071080.													
A	W304	110483.		104.	172.0		3.								

A	W305	110783.		68.	121.0		2.								
A	W306	071080.													
A	W306	081982.					4.								
A	W306	110783.		156.	185.0		1.								
A	W309	012481.													
A	W309	110283.		66.	113.0		1.	0.02			0.400	10.000	0.500	10.000	1.000
A	W309	112883.													
A	W309	122883.													
A	W309	012484.													
A	W309	031584.		77.	195.0										
A	W310	110283.		99.	153.0		1.	0.02			0.400	10.000	0.500	10.000	1.000
A	W310	112883.													
A	W310	122883.													
A	W310	012484.													
A	W310	031584.		101.	246.0										
A	W311	101183.		80.	274.0		1.								
A	W311	110483.		152.	149.0		2.	0.02			0.400	10.000	0.500	10.000	1.000
A	W311	112883.													
A	W311	122883.													
A	W311	012484.													
A	W311	031584.		109.	259.0										
A	W312	110283.		93.	133.0		1.							10.000	1.000

WELL DATA LISTING - DISSOLVED VALUES - ANNUAL DATA SHEET 4 OF 4 11 JUNE 1984 PAGE 4

ALL UNITS ARE MG/L UNLESS SPECIFIED

NEGATIVE NUMBERS INDICATE -LESS THAN- VALUES

DATA TYPE	WELL #	DATE	RA PCI/L	ACID	ALKALI	TOXICITY	TSS	ENDRN	G ALFA PCI/L	G BETA PCI/L	LINDN UG/L	MTHCL UG/L	TOXPH UG/L	2-4-D UG/L	245TP UG/L
UTAH D.W.STDS.			5					.02	15	50	.4	10	.5	10	1
A	W312	112883.													
A	W312	122883.													
A	W312	012484.													
A	W312	031584.		57.	248.0										
A	W322	121383.					2.								
A	W323	121383.					6.								
A	W325	011784.	1.00	73.	190.0		1.	0.02	2.00	6.20	0.400	10.000	0.500	10.000	1.000
A	W326	011984.	1.00	73.	164.0		1.	0.02	13.60	13.30	0.400	10.000	0.500	10.000	1.000
A	W327	011984.	1.00	77.	190.0		1.	0.02	2.00	6.20	0.400	10.000	0.500	10.000	1.000
A	W328	011984.	1.00	91.	236.0		1.		10.80	4.20					
A	W331	021484.		55.	293.0		2.								
A	W332	021584.		77.	170.0		1.								
A	W333	021584.		64.	180.0		1.								
A	W334	021584.		55.	165.0		1.								
A	W335	021584.		51.	144.0		1.								
A	W336	021584.		64.	154.0		1.								
A	W337	021584.		124.	370.0		1.								
A	W337	021584.		120.	425.0										

A	W3[illegible]	021584.	113.	301.0	1.
A	W340	021684.	159.	271.0	1.
A	W341	021784.	36.	105.0	1.
A	W342	021784.	46.	102.0	1.
A	W345	022084.	51.	203.0	4.
A	W346	022184.	32.	51.0	1.
A	W347	022184.	55.	121.0	1.