

NAME	LOCATION	AQUIFER		ZONE SAMPLED (m)	DATE (D/M/Y)	Ca (mg/L)	Mg (mg/L)	Na (mg/L)	K (mg/L)	Fe (mg/L)	Mn (mg/L)	As (mg/L)	Cu (mg/L)	Pb (mg/L)	Zn (mg/L)	HCO ₃ (mg/L)	CO ₃ (mg/L)	SO ₄ (mg/L)	Cl (mg/L)	NO ₃ -NO ₂ (mg/L-N)	F (mg/L)	P _{tot} (mg/L)	B (mg/L)	SiO ₂ (mg/L)	HARD-NESS	ALKAL.	E.C. (µS)	pH	FIELD pH	TDS (mg/L)	TEMP (°C)
		GEOLOGY	FORMATION																						CaCO ₃	CaCO ₃					
WRB ST. ABRROUSE #1	SW08-15-04W	LS	S	46.6-49.6	10/12/81	85	10	441	22	0.63	<0.05					248	0	516	232	0.82	0.42				203	203	2500	8		1615	
HIGH BLUFF HB-1	NW18-12-05W	S&G		4.6-9.1	03/06/77	412	97	21	3	0.51	0.7					49	0	150	49	0.17	0.21				428	449	1110	7.5		846	
HIGH BLUFF HB-15	NW18-12-05W	S&G		7.6-9.1	06/12/77	84	31	12	3	3.9	0.2					304		61	23	0.3	0.2				337	249	560	7.8		380	
U OF M K-1	SE17-12-05W	CL		7-21.9	-/-/70	500	225	226	13.5							216	0.1	2140	104						2175	180	4000	7.92		3314	
U OF M K-2	SE17-12-05W	S&G		7-3	-/-/70	50	125	2	3.7							380	0.1	250	17						639	317	1000	7.49		634	
U OF M K-3	SE17-12-05W	CL		7-7.6	-/-/70	638	300	153	12.3							454	0.1	2500	44						2828	378	4500	7.65		911	
U OF M A-1	NE17-15-05W	LS	DW	7-26.2	-/-/70	450	100	173	15							12	0.1	6400	110						281	84	4200	7.91		1311	
U OF M A-2	NE17-15-05W	TILL		7-3	-/-/70	9.5	1008	260								770	0.1	6200	40						4173	643	4000	7.75		8288	
U OF M A-3	NE17-15-05W	TILL		7-15.2	-/-/70	388	338	247	15.6							216	9	2400	64						2380	180	4150	7.75		3568	
U OF M A-4	NE17-15-05W	CL		7-1.6	-/-/70	700	837	196	13.3							576	0.1	4600	44						5197	450	4100	7.68		8676	
ST AMBROISE PARK TH1	09-15-05W	LS	S	35.4-37.8	10/11/73	237	100	870	57							154		1073	1250	1.11					1003	126	3410	7.6		3840	
PRIVATE	NE11-15-05W	S		23.9-50.3	21/09/82	155	62	60	40	0.8	<0.1					212	0	811	699		1.4				642	174	3600	7.4		2551	
PRIVATE	SE12-18-05W	LS		11.3-27.4	03/02/84	36.5	22.7	358	20.4	0.41	0.02					307	0	232	350	0.01	0.57				185	252	1950	7.9		1150	
SWAN CREEK HATCHERY	NW08-19-05W	LS	S	15-60.9	14/03/85	81.8	70.3	560	19	0.69	0.03					118	0	118	980	<0.01	0.63	0.04			494	138	3410	7.85		1980	
SWAN CREEK HATCHERY	NW08-19-05W	LS	S	15-61	14/03/85	1.8	70.3	560	19	0.69	0.03					168	0	18	980	<0.01	0.63				294	138	3410	7.85		1990	
LUNDAR TH #2	SW12-20-05W	LS	S	25.3-30.3	19/12/72	48.8	26.7	82	23.5	0.34	<0.05					395	0	91	16	0	0.57				232	324	810	8.05		485	
LUNDAR TH #2	SW12-20-05W	LS	S	67.4-68.9	19/12/72	50.4	42.2	55	25	0.14	<0.05					395	0	94	17.5	0	0.55				300	324	800	8		412	
W.C.B. SLN-MN02	NE36-21-05W	LS	S	16.5-18.3	04/04/67	23	75	19		13.6						215	48	148	14	0	0.8				366	295	550	9.1		440	
W.C.B. SLN-MN03	NW31-21-05W	LS	S	67-80.2	26/03/67	90	66	105								337	0	216	46	0					496	440	1125	7.4		754	
HIGH BLUFF HB-7	NE13-12-06W	S&G		61-7.9	10/05/77	71	23	3	3	0.97	0.5					301	0	56	6	0.04	0.11				272	247	510	7.9		369	
U OF M J-1	NW10-12-06W	SILT		7-6.1	-/-/70	550	350	226	12							227	0.1	400	31						2814	189	3000	7.64		1680	
U OF M J-2	NW10-12-06W	S&G		7-3	-/-/70	475	450	150	8.8							502	0.1	680	19						3038	118	2500	7.4		2028	
U OF M J-3	NW10-12-06W	LS	D	7-45.7	-/-/70	50	38	250	14.5							77	0.1	1200	40						281	84	4200	8.03		2111	
U OF M B-1	NE16-13-06W	TILL		7-13.7	-/-/70	350	313	230	12.2							380	4	400	92						2162	317	3500	8.32		1583	
U OF M B-2	NE16-13-06W	TILL		7-7.6	-/-/70	150	95	195	13.3							430	3	600	50						766	358	2600	9.12		1314	
U OF M B-3	NE16-13-06W	S&G		7-3	-/-/70	138	188	73	4.2							528	0.1	700	28						1118	440	1750	7.84		1389	
U OF M B-4	NE16-13-06W	GYP	JA	7-38.6	-/-/70	412	63	400	16.5							49	0.1	1300	440						1288	59	4400	7.27		2655	
DELTA WATERFOWL OW6	NW07-13-06W	S&G		15-3.7	27/02/67	156	85	32								476	0	368	10	0					739	390	1050	8		864	
DELTA MARSH	NW07-13-06W	S&G		19/05/67	-/-/70	112	38	4.5								358	0	132	10						436	292	620	7.49		371	
DELTA WATERFOWL OW4	SE20-13-06W	CL		0-3	27/02/67	60	173	130		<0.001						438	42	729	58	0					862	430	2375	8.6		1556	
DELTA WATERFOWL OW1	SW26-13-06W	CL		0-3	-/-/66	480	1655	305			0	0				297	0	7730	280						8011	189	3000	7.64		1864	
Q-1	SW03-14-06W	TILL		7-7.6	-/-/70	600	350	300	15.3							350	0	4000	300						2939	292	4200	8.2		5737	
Q-2	SW03-14-06W	TILL		7-14.6	-/-/70	500	400	350	18.1							220	0	3500	400						2895	183	4500	8.1		5276	
PRIVATE	SE16-12-07W	CL		03/11/69	-/-/70	80.8	23.8	9		0.06						278	0	41	10	10	0.58				300	228	680	7.83		302	
PRIVATE	SE28-12-07W	CL		03/11/69	-/-/70	141	30.5	25		0.16						342	0	48.3	126	7	0.4				478	288	1200	7.68		570	
I-1	SW15-12-07W	S&G		7-6.1	-/-/70	50	30	2	7							198	0	300	27						248	165	500	8.1		513	
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