

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 ₂ (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 (mg/L)	ALKAL. (mg/L CaCO ₃)	E.C. (µS)	pH	FIELD pH	TDS (mg/L)	TEMP (°C)
		GEOLOGY	FORMATION																												
ADA 42	NE21-12-13W	S&G		26.8-30.5	26/09/83	94.4	29.2	5.2	<5.0	7.15	0.61					420	0	6.2	2	<0.01	0.25				356	344	610	7.4		390	
RM NORTH CYPRESS	SW25-12-13W				09/12/85	66	68	22		0.32						369		177	41	>10					496	302	800	7.6		587	
CAMPBELL BEACH	SW36-12-13W				20/12/85	69	27	4		2.84						322	0	24	5.2		0.21				293	264	470	7.55		350	
PRIVATE	NE01-14-13W	S&G		18-18.3	12/01/72	126	130	34	141	0.22	<0.05					470	0	285	135	50.1					850	385	2000	7.58		1602	
PRIVATE	NW29-14-13W				05/10/71	154	126	167	81	0.2						475	0	397	355	19.6					928	390	2440	7.38		1633	
PRIVATE	SE13-14-13W	S&G		0.9-2.4	17/07/86	196	92.1	265	13	0.81	1.83	0.001	0.02	<0.005	0.12	856	0	150	600	2.2	0.19	0.07	0.18	30	866	702	3120	7	7.15	1900	10
PRIVATE	SE34-14-13W	S&G		1.5-15.5	16/10/84	640	241	341		1.46	1.03					329	0	1100	1700	6.2					2590	270	6420	6.95		3680	
PRIVATE	NW35-15-13W	S&G		11-12.8	23/09/86	198	176	970		<0.001						361	31	556	1650	6.07					1219	348	5000	8.51		3916	
ALMASIPPI AL-24-78	SW17-15-13W	S&G		36.8-39.9	20/07/78	71	37	398	11.5	0.84	0.25					387	0	378	410	0.02	0.44				330	317	2410	7.8		1480	
ALMASIPPI AL-24-78	SW17-15-13W	S&G		10.9-14	~08/78	83	43	152	9.9	1.97	0.15					339	0	313	37	0.02	0.32				384	278	1190	8.05		810	
PRIVATE	SW18-15-13W	S&G		6.1-7.9	10/09/82	56	16	12	2	0.2	<0.1					254	0	19	4	7.8	0.15				205	208		7.8		255	
PRIVATE	NE28-16-13W	S&G		8.5-14.6	01/08/86	116	61.5	52.8	13	0.14	0.09	0.005	0.04	<0.005	3.1	456	0	140	43	43	0.2	0.37	0.23	15	543	374	1350	7.6	7.41	950	11.3
PLUMAS TH #15	NW13-16-13W	S&G		30.5-33.5	29/11/87	143	66	2012		0.3						385	0	1033	2565	0.1					629	316		7.7		916	
PLUMAS TH #41	NW16-16-13W	S&G			29/11/87	183	98	2404		1.1						342	0	629	3655	0.06					860	280		7.7		7332	
TEMBY TH #2	SE35-17-13W	S&G		3.7-4.3	06/07/83	183	98	2404		1.1						342	0	629	3655	0.06					860	280		7.7		7332	
TEMBY TH #2	SE35-17-13W	S&G			06/07/83	45	42	17	4	1.16	<0.1					309		35	10	3	0.15				285	259	480	7.7		384	
PLUMAS TH #61	SW12-17-13W	S&G		13.1-16.2	30/11/87	390	331	3118		7.25						151	0	922	5712	1.38	0				2336	124		7.3		11442	
DEPT HGYS	NW23-18-13W	S&G		5.2-5.5	11/12/78	188	209	213	25	0.48	<0.1					908		934	101	0.5					1330	744		2700		2496	
PRIVATE	SE20-18-13W	S&G		48.6-50.3	01/08/86	148	76.7	3030	18	1.02	0.07	<0.001	<0.01	<0.005	<0.01	310	0	900	5000	0.01	1	0.03	1.6	7.4	685	254	15300	7.95	6.71	9300	8.4
PRIVATE	NW11-19-13W	S&G		37.2-38.7	04/08/86	277	128	2210	16.5	2.84	0.25	0.014	0.02	<0.005	0.05	229	0	1300	3800	0.01	0.53	0.02	1.6	20	1219	188	13300	7.75	7.2	8700	9.2
PRIVATE	SE01-19-13W	S&G		45.7-51.8	09/09/71	240	111	2430	39.3	0.02						262	0	950	3750						1056	215	13600	7.95		7828	
N-10	SE01-19-13W	S&G		18.9-21.9	09/09/71	64	78.2	53	7.5	0.1						326	0	300	16.5						482	267	985	7.9		673	
COMMUNITY PASTURE	SW34-20-13W	LS			04/08/71	30	21.7	70	6.9	0.08	<0.05					320	0	40	16.5						164	282	590	8.05		582	7.8
PRIVATE	NE01-21-13W	LS	DSRD		03/07/86	9.58	4.41	528	19	0.12	0.02	0.002	<0.01	<0.005	<0.01	593	0	436	250	0.03	10	0.02	3.25	5.8	42	486	2560	8.1	8.35	1600	8.5
N-4	SE01-21-13W	LS	DSRD		18/08/71	16	7.3	210	11.9	1.26	<0.05					457	0	90	44						70	375	920	7.9		622	
N-4	SE01-21-13W	S&G		80.4-83.4	03/08/71	28	15	116	8.4	0.22	<0.05					283	16	82	49						132	260	740	8.3		458	
N-3	SW06-21-13W	S&G		39-42.1	23/06/71	10.4	7.3	465	8	0.8	<0.05					885	0	14	220						35	732	1850	8		1254	12.2
N-3	SW06-21-13W	S&G		39-42.1	23/06/71	45.6	34.5	45	5.1	0.24	<0.05					361	0	37	18.5						256	296	620	7.6		452	12.2
N-3	SW06-21-13W	SS	JM	54.9-57.9	03/08/71	226	61.9	2060	33.2	0.04	<0.05					470	0	3200	1220						819	385	9450	7.45		7166	13.3
N-3	SW06-21-13W	LS	DSR	97.5-103.6	03/08/71	936	233	7600	142	7.1	<0.05					181	0	1915	12950						3296	148	42000	7.45		24764	15.6
CARBERRY C-33D	SE19-12-14W	LS		36-36.9	28/12/85	39	32	5.5	0.38							171	18	14.4							185	450		8.4		226	
CARBERRY C-33D	SE23-12-14W	S&G		17.7-18.6	17/09/85	70	27	14	<0.5	0.02						324	0	48	3		0.27				286	266	455	8		294	
PIEZOMETER	SE29-12-14W	S&G		86.3-87.2	03/12/85	158	29	170	<5	7.5	0					88	0	580	173	<10	<0.59				514	72	1175	7.82		1228	
PIEZOMETER	SE29-12-14W	SH	KF	118.8-120.7	19/09/85	252	82	3800	50	0.56						214	0	4512	3225		<0.48				967	176	7600			5918	
PRIVATE	NW26-12-14W	S&G		7-13.1																											