(Concentration of dissolved constituents, dissolved solids, and hardness given in milligrams per liter, unless otherwise noted)

Site No.	Sampling site	Date of Collection	Discharge (gpm)	Production level (ft)	Static level (ft)	Calcium (Ca)	Magnesium (Mg)	Sodium (Na)	Potassium (K)	Sulfate (SO_4)	Chloride (Cl)	Suspended Solids	Dissolved solids	Specific conductance (micromhos at 25°C)	Alkalinity	Acidity	pH	Total Iron (Fe)	Dissolved Fe	Manganese (Mn)	Aluminum (Al)	Source
FC 393 WW	CONSOL MONITORING WELL	3-8-75			24.4																	CONSOL
		4-22-75			23.4	410	445	3380	8.9	7400	—	—	15336	14000	—	—	7.4	0.4		0.29	0	CONSOL
		8-5-75			23.5	100	102	150	16		15	60	1604	2100	323	0	7.5	0.5		0.10	0.25	CONSOL
		1-29-76			23.2	176	112	220	14.7	969	36	58	1638	2150	338	0	7.2	0.5	0.3	0	0.55	CONSOL
		9-16-76			23.3																	CONSOL & USGS
		3-23-77			24.6																	CONSOL
FC 346 WW	CONSOL MONITORING WELL	3-8-75			26.6																	CONSOL
		4-22-75			25.4	395	235	775	7.0	2300	—	—	4656	4750	—	—	7.4	0.5		0.15	0	CONSOL
		8-5-75			21.7	15	25	23	4.8	85	15	48	232	488	223	0	7.6	0.3		0.01	0.4	CONSOL
		1-29-76			23.3	76	32	50	4.95	90	12	52	324	600	193	0	7.3	0.3	0.2	0	0.55	CONSOL
		9-16-76			24.0																	CONSOL & USGS
		3-23-77			26.7																	CONSOL
FC 363 WW	CONSOL MONITORING WELL	1-29-76			7.5	26	7.5	290	7.12	127	14	50	688	1100	435	0	8.3	0.3	0.1	0	0.55	CONSOL
		9-16-76			7.6																	CONSOL & USGS
		3-23-77			7.5																	CONSOL
FC JKNW	CONSOL MONITORING WELL	9-16-76			22.4																	CONSOL & USGS
		3-23-77			23.6																	CONSOL
FC 281 WW	CONSOL MONITORING WELL	4-28-75			39.0																	CONSOL

APPENDIX B
TABLE 2
Sheet 2 of 2
SAMPLING & ANALYSES OF GROUND WATER