Table 2.--Chemical analyses of water from test wells in the Bayou Teche area--Continued

Well No.	Area	Location Sec.	Location T. (S.)	Location R. (E.)	Date of collection	Depth of screened interval, in feet	Temperature (°F)	Temperature (°C)	Silica (SiO_2), dissolved	Iron (Fe), dissolved	Manganese (Mn), dissolved	Calcium (Ca), dissolved	Magnesium (Mg), dissolved	Sodium (Na), dissolved	Potassium (K), dissolved	Bicarbonate (HCO_3)	Sulfate (SO_4), dissolved	Chloride (Cl), dissolved	Fluoride (F), dissolved	Nitrate (NO_3), dissolved	Dissolved solids, calculated	Hardness (Ca, Mg) as $CaCO_3$	Specific conductance (micromhos/cm at 25° C)	pH, field (units)	Color (platinum-cobalt units)
									Milligrams per liter																
ST. MARTIN PARISH--Continued																									
SMn-122A------	Parks ----------	64	10	6	9-15-73	639-649	73	23.0	33	0.23	0.05	12	2.9	180	3.2	420	6.2	48	0.2	0.1	495	42	759	8.1	10
SMn-122B------	-----do----------	64	10	6	9- 4-73	815-825	74	23.5	33	.70	.08	6.8	1.7	250	3.7	430	4.2	150	.5	.3	663	24	1,100	8.7	10
LAFAYETTE PARISH																									
Lf-564A--------	Broussard ----------	28	10	5	10-18-68	699-720	71	21.5	34	0.45	----	30	11	120	1.4	380	0.0	45	0.2	0.0	425	120	717	7.6	10
Lf-564B--------	-----do----------	28	10	5	10-14-68	887-907	75	24.0	35	.48	----	12	4.4	120	1.0	330	.0	36	.3	.0	370	48	606	---	15