



Diagram	Well	Depth of sample (feet)	Chloride parts per million	Dissolved solids parts per million	Date of collection
PRINCIPAL ARTESIAN AQUIFER					
1	BRY 131	229-429	3.8	171	3-6-41
2	147	163-440	4.1	164	6-4-41
3	CHA 293	120-500 [±]	5.0	193	7-26-57
4	EFF 7	273-431	4.6	186	3-12-40
5	CHA 338	269-681	5.9	181	3-22-50
6	18	220-700	5.8	168	5-25-55
7	19	255-603	6.0	172	5-25-55
8	359	300-1,000	20.0	206	5-25-55
9	128a	208-592	6.0	180	10-7-57
10	279	160-480	4.8	164	10-7-57
11	345	352-535	50.0	264	2-24-55
12	357	203-215	33.0	162	5-11-54
13	357	670-720	148.0	461	9-4-58
14	121	85 [±] -174	6.6	170	5-25-41
15	121	85 [±] -174	12.0	182	3-29-55
16	121	85 [±] -174	104.0	329	11-20-57
17	Old well on Tybee Island	84-160 [±]	8.0	202	5-1-11
18	118	114-402	68.0	538	11-20-57
19	EFF 25	280-425	4.2	163	1-29-41
20	JAS 1	204-503	6.0	164	11-22-57
21	BFT 206	221-281	4.0	160	8-13-57
22	10a	58-130	4.0	168	10-8-57
23	57	?-161	6.8	176	5-23-55
24	304	135-746	8.0	178	11-20-58
25	304	650-705	480.0	1,220	12-5-58
26	287	90-195	34.0	306	3-24-55
27	63	60-172	23.0	233	10-8-57
28	66	?-146	53.0	275	11-21-57
29	101	188-200	66.0	327	6-1-54
30	101	388-400	142.0	468	6-3-54
31	101	518-568	340.0	1,040	9-5-58
32	101	585-635	518.0	1,220	9-5-58
33	101	670-740	1,950.0	4,620	9-5-58
DEPOSITS OF CLAIBORNE AGE					
34	CHA 357	870-925	4,730.0	10,100	9-4-58
35	357	1,232-1,360	11,200.0	21,400	9-4-58
DEPOSITS OF PLEISTOCENE AGE					
36	CHA 616	49-59	26.0	221	4-8-58
37	Atlantic Ocean	-----	19,770.0	35,800	5-23-41

PERCENTAGE EQUIVALENTS PER MILLION OF CHEMICAL CONSTITUENTS
IN GROUND WATER OF SAVANNAH AREA (Calculated from data in tables 5 and 6)