313253081433503 Local number 32L016

Other aquifers
Upper Brunswick aquifer

Wayne County, GA

LOCATION.--Lat 31°32′52″, long 81°43′36″ referenced to North American Datum of 1927, Wayne County, Hydrologic Unit 03070106.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 340 ft. Upper casing diameter 4 in; top of first opening 320 ft, bottom of last opening 340 ft.

WELL USE.--Observation well.

DATUM.--Land-surface datum is 74 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of recorder shelf, 4 ft above land-surface datum.

PERIOD OF RECORD.--June 16, 1983 to current year.

COOPERATION.--Georgia Department of Natural Resources, Environmental Protection Division.

REMARKS.--Negative value indicates water level above land surface.

EXTREMES FOR CURRENT YEAR.--Highest water level, 52.78 ft below land surface datum, Apr 13; lowest water level, 55.27 ft below land surface datum, Nov 15.

313253081433503 Local number 32L016—Continued

DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
		October			November			December			January	
1	54.43	54.39	54.41	54.87	54.85	54.86	55.11	55.09	55.10	54.85	54.84	54.85
2	54.44	54.41	54.43	54.89	54.87	54.88	55.11	55.06	55.08	54.85	54.84	54.84
3	54.42	54.38	54.40	54.90	54.89	54.89	55.06	55.05	55.06	54.84	54.81	54.83
4	54.39	54.37	54.38	54.90	54.87	54.89	55.05	55.04	55.05	54.82	54.78	54.81
5	54.39	54.37	54.38	54.96	54.90	54.93	55.05	55.01	55.03	54.80	54.76	54.77
6	54.39	54.37	54.38	55.00	54.96	54.98	55.01	54.96	54.98	54.79	54.74	54.76
7	54.39	54.35	54.37	55.02	54.99	55.00	54.96	54.91	54.92	54.84	54.78	54.81
8	54.35	54.28	54.31	55.08	55.01	55.03	54.92	54.90	54.91	54.87	54.81	54.83
9	54.28	54.22	54.25	55.18	55.08	55.13	54.91	54.82	54.85	54.88	54.84	54.85
10	54.22	54.14	54.18	55.18	55.14	55.16	54.83	54.73	54.76	54.88	54.83	54.85
11	54.15	54.05	54.09	55.18	55.11	55.13	54.83	54.76	54.78	54.87	54.84	54.86
12	54.06	54.00	54.03	55.13	55.07	55.09	54.83	54.78	54.81	54.87	54.85	54.86
13	54.03	53.98	54.00	55.23	55.10	55.15	54.84	54.78	54.79	54.87	54.83	54.85
14	54.04	54.02	54.03	55.27	55.23	55.24	54.87	54.84	54.85	54.91	54.83	54.86
15	54.05	53.96	54.00	55.27	55.23	55.25	54.89	54.87	54.88	54.93	54.91	54.93
16	54.11	54.05	54.07	55.24	55.21	55.23	54.89	54.85	54.87	54.92	54.89	54.90
17	54.18	54.11	54.14	55.22	55.20	55.21	54.85	54.80	54.82	54.98	54.91	54.95
18	54.23	54.18	54.20	55.22	55.19	55.21	54.80	54.76	54.78	55.02	54.98	55.00
19	54.26	54.23	54.25	55.20	55.17	55.19	54.78	54.72	54.75	55.00	54.90	54.93
20	54.33	54.26	54.29	55.21	55.18	55.19	54.85	54.78	54.83	54.90	54.84	54.87
21	54.41	54.33	54.37	55.23	55.20	55.21	54.85	54.82	54.84	54.89	54.84	54.85
22	54.50	54.41	54.45	55.22	55.17	55.19	54.84	54.77	54.80	54.89	54.78	54.83
23	54.55	54.50	54.53	55.19	55.14	55.16	54.82	54.73	54.76	54.93	54.81	54.87
24	54.61	54.54	54.56	55.17	55.05	55.12	54.85	54.81	54.83	54.93	54.86	54.89
25	54.67	54.60	54.63	55.16	55.01	55.07	54.85	54.81	54.83	54.86	54.78	54.82
26	54.74	54.67	54.70	55.18	55.15	55.16	54.82	54.70	54.75	54.81	54.77	54.78
27	54.77	54.73	54.74	55.18	55.05	55.11	54.88	54.81	54.84	54.91	54.80	54.84
28	54.79	54.75	54.76	55.15	55.06	55.10	54.88	54.86	54.87	54.94	54.91	54.92
29	54.80	54.77	54.78	55.17	55.15	55.16	54.87	54.84	54.85	54.91	54.81	54.87
30	54.82	54.79	54.80	55.16	55.11	55.13	54.86	54.84	54.85	54.81	54.78	54.78
31	54.85	54.82	54.83	---	---	---	54.86	54.85	54.85	54.84	54.80	54.83
Month	54.85	53.96	54.38	55.27	54.85	55.10	55.11	54.70	54.87	55.02	54.74	54.85

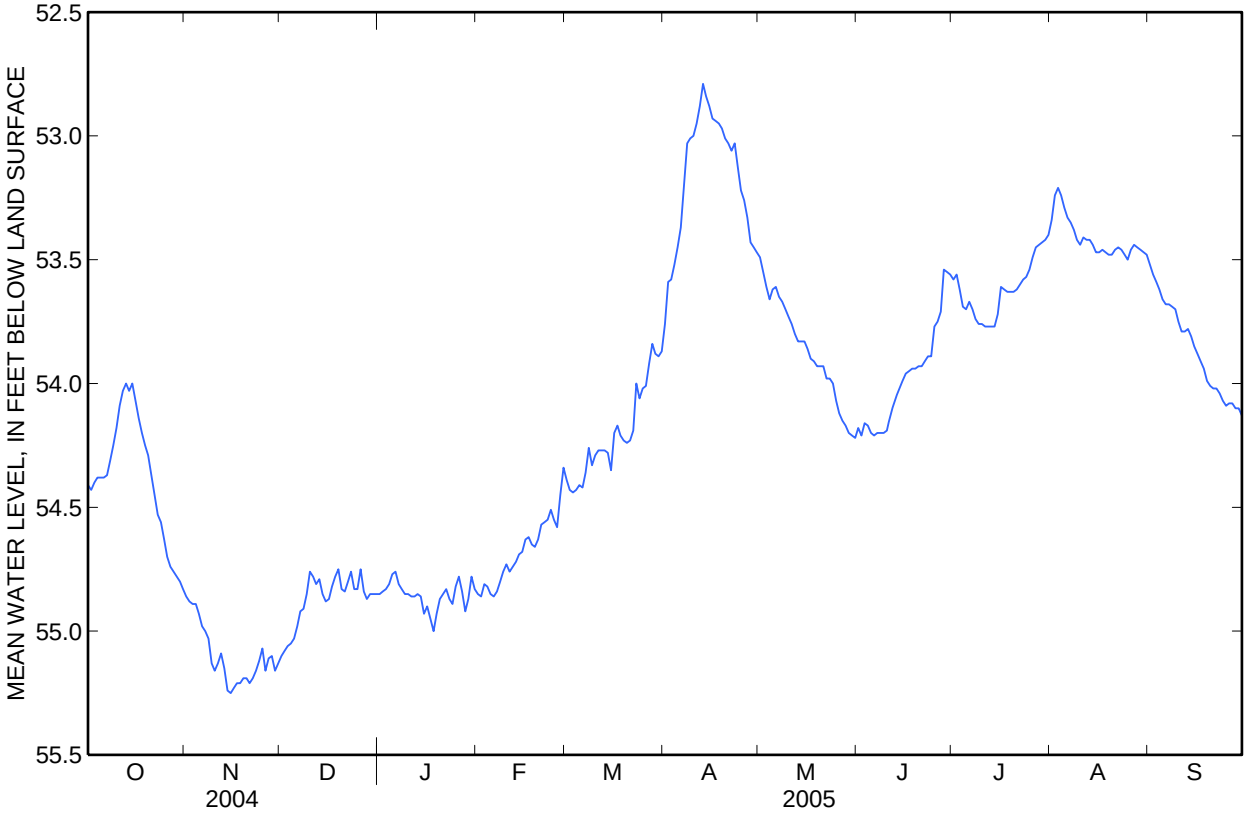
313253081433503 Local number 32L016—Continued

DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
		February			March			April			May	
1	54.87	54.84	54.85	54.42	54.37	54.39	53.83	53.62	53.76	53.53	53.46	53.49
2	54.87	54.84	54.86	54.44	54.42	54.43	53.62	53.56	53.59	53.58	53.52	53.55
3	54.84	54.78	54.81	54.44	54.43	54.44	53.61	53.56	53.58	53.64	53.57	53.61
4	54.86	54.81	54.82	54.44	54.43	54.43	53.56	53.48	53.52	53.69	53.63	53.66
5	54.87	54.84	54.85	54.44	54.37	54.41	53.49	53.43	53.45	53.69	53.57	53.62
6	54.88	54.85	54.86	54.44	54.40	54.42	53.44	53.33	53.37	53.64	53.58	53.61
7	54.88	54.81	54.84	54.42	54.31	54.36	53.33	53.06	53.20	53.68	53.63	53.65
8	54.84	54.77	54.80	54.36	54.18	54.26	53.07	53.00	53.03	53.69	53.65	53.67
9	54.81	54.74	54.76	54.36	54.29	54.33	53.04	53.00	53.01	53.73	53.68	53.70
10	54.77	54.72	54.73	54.31	54.27	54.29	53.03	52.97	53.00	53.75	53.71	53.73
11	54.78	54.74	54.76	54.30	54.23	54.27	52.98	52.91	52.95	53.78	53.74	53.76
12	54.75	54.72	54.74	54.29	54.25	54.27	52.91	52.82	52.88	53.81	53.77	53.80
13	54.73	54.71	54.72	54.28	54.26	54.27	52.82	52.78	52.79	53.84	53.81	53.83
14	54.71	54.68	54.69	54.31	54.27	54.28	52.86	52.81	52.84	53.84	53.83	53.83
15	54.69	54.66	54.68	54.37	54.31	54.35	52.91	52.86	52.88	53.85	53.82	53.83
16	54.66	54.61	54.63	54.32	54.15	54.20	52.94	52.91	52.93	53.89	53.84	53.86
17	54.65	54.60	54.62	54.19	54.15	54.17	52.96	52.93	52.94	53.92	53.87	53.90
18	54.67	54.64	54.65	54.25	54.19	54.21	52.97	52.93	52.95	53.93	53.89	53.91
19	54.68	54.65	54.66	54.25	54.22	54.23	53.00	52.95	52.97	53.95	53.92	53.93
20	54.67	54.60	54.63	54.26	54.23	54.24	53.03	52.99	53.01	53.95	53.90	53.93
21	54.62	54.55	54.57	54.25	54.22	54.23	53.06	53.02	53.03	53.97	53.89	53.93
22	54.58	54.55	54.56	54.25	54.04	54.19	53.08	53.04	53.06	54.01	53.96	53.98
23	54.58	54.52	54.55	54.04	53.98	54.00	53.09	53.01	53.03	54.01	53.96	53.98
24	54.54	54.49	54.51	54.08	54.04	54.06	53.19	53.09	53.13	54.02	53.97	54.00
25	54.57	54.54	54.55	54.07	53.99	54.02	53.25	53.19	53.22	54.10	54.02	54.07
26	54.60	54.56	54.58	54.04	54.00	54.01	53.28	53.25	53.26	54.14	54.09	54.12
27	54.57	54.27	54.45	54.01	53.84	53.92	53.39	53.27	53.33	54.17	54.13	54.15
28	54.37	54.29	54.34	53.86	53.81	53.84	53.44	53.39	53.43	54.17	54.16	54.17
29	---	---	---	53.89	53.86	53.88	53.46	53.44	53.45	54.21	54.17	54.20
30	---	---	---	53.90	53.88	53.89	53.48	53.45	53.47	54.23	54.19	54.21
31	---	---	---	53.88	53.83	53.87	---	---	---	54.25	54.19	54.22
Month	54.88	54.27	54.68	54.44	53.81	54.20	53.83	52.78	53.17	54.25	53.46	53.87

313253081433503 Local number 32L016—Continued

DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Day	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean	Max	Min	Mean
		June			July			August			September	
1	54.20	54.17	54.18	53.60	53.56	53.58	53.40	53.24	53.34	53.55	53.49	53.52
2	54.23	54.19	54.21	53.59	53.53	53.56	53.26	53.21	53.24	53.59	53.54	53.56
3	54.20	54.14	54.16	53.66	53.59	53.62	53.24	53.19	53.21	53.61	53.58	53.59
4	54.18	54.15	54.17	53.72	53.66	53.69	53.27	53.21	53.24	53.64	53.60	53.62
5	54.24	54.17	54.20	53.73	53.66	53.70	53.31	53.27	53.29	53.68	53.64	53.66
6	54.24	54.19	54.21	53.70	53.64	53.67	53.35	53.31	53.33	53.69	53.66	53.68
7	54.22	54.18	54.20	53.72	53.68	53.70	53.37	53.34	53.35	53.69	53.67	53.68
8	54.22	54.18	54.20	53.76	53.72	53.74	53.40	53.37	53.38	53.69	53.69	53.69
9	54.22	54.19	54.20	53.77	53.74	53.76	53.43	53.40	53.42	53.73	53.69	53.70
10	54.20	54.15	54.19	53.78	53.75	53.76	53.45	53.43	53.44	53.77	53.73	53.75
11	54.15	54.11	54.14	53.79	53.75	53.77	53.44	53.40	53.41	53.80	53.77	53.79
12	54.11	54.06	54.09	53.77	53.75	53.77	53.43	53.41	53.42	53.81	53.77	53.79
13	54.06	54.03	54.05	53.77	53.76	53.77	53.44	53.42	53.42	53.80	53.77	53.78
14	54.03	54.01	54.02	53.78	53.77	53.77	53.46	53.42	53.44	53.83	53.79	53.81
15	54.01	53.97	53.99	53.80	53.60	53.72	53.49	53.45	53.47	53.88	53.83	53.85
16	53.98	53.95	53.96	53.63	53.60	53.61	53.50	53.45	53.47	53.91	53.87	53.88
17	53.96	53.93	53.95	53.65	53.61	53.62	53.48	53.44	53.46	53.94	53.89	53.91
18	53.95	53.93	53.94	53.65	53.61	53.63	53.49	53.46	53.47	53.98	53.92	53.94
19	53.97	53.91	53.94	53.66	53.61	53.63	53.51	53.47	53.48	54.01	53.98	53.99
20	53.96	53.92	53.93	53.66	53.61	53.63	53.50	53.46	53.48	54.02	54.00	54.01
21	53.96	53.91	53.93	53.66	53.60	53.62	53.48	53.44	53.46	54.02	54.01	54.02
22	53.93	53.89	53.91	53.62	53.58	53.60	53.46	53.44	53.45	54.03	54.02	54.02
23	53.91	53.88	53.89	53.60	53.57	53.58	53.47	53.46	53.46	54.05	54.02	54.04
24	53.91	53.88	53.89	53.59	53.55	53.57	53.50	53.47	53.48	54.08	54.05	54.07
25	53.88	53.73	53.77	53.55	53.51	53.54	53.52	53.47	53.50	54.10	54.07	54.09
26	53.76	53.73	53.75	53.51	53.46	53.49	53.47	53.44	53.46	54.09	54.06	54.08
27	53.79	53.56	53.71	53.46	53.43	53.45	53.46	53.43	53.44	54.10	54.07	54.08
28	53.56	53.53	53.54	53.45	53.43	53.44	53.47	53.44	53.45	54.12	54.08	54.10
29	53.57	53.54	53.55	53.45	53.42	53.43	53.48	53.45	53.46	54.12	54.08	54.10
30	53.57	53.55	53.56	53.44	53.40	53.42	53.48	53.46	53.47	54.16	54.10	54.13
31	---	---	---	53.43	53.36	53.40	53.50	53.47	53.48	---	---	---
Month	54.24	53.53	53.98	53.80	53.36	53.62	53.52	53.19	53.42	54.16	53.49	53.86
Year	55.27	52.78	54.16									

313253081433503 Local number 32L016—Continued