

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

RICHMOND COUNTY--Continued

WELL NUMBER.--332330082083901. Local number, 28BB104.

LOCATION.--Lat 33°23'30'', long 82°08'39'', Hydrologic Unit 03060109, at Fort Gordon, at Augusta, Ga. Owner: U. S. Army.

AQUIFER.--Midville aquifer.

WELL CHARACTERISTICS.--Drilled observation well, diameter 6 in, depth 85 ft, cased depth 85 ft, screened interval, 60 to 80 ft.

INSTRUMENTATION.--Water-stage recorder--60 minute collection interval.

DATUM.--Land-surface datum is 315 ft above sea level. Measuring point: Top of casing, 2.30 ft above land-surface datum.

PERIOD OF RECORD.--October 2003 to September 2004. Records prior to October 1, 2003 in the Georgia district office.

EXTREMES FOR PERIOD OF RECORD.--Highest water level, 18.51 ft below land-surface datum, Oct. 22, 29, 2003; lowest water level, 21.90 ft below land-surface datum, Aug. 30, 2004.

Depth to water level, feet below land surface
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	18.72	19.01	19.34	19.58	19.47	19.84	20.31	20.84	20.98	21.51	21.74
2	---	18.71	19.06	19.33	19.60	19.47	19.89	20.29	20.88	20.94	21.52	21.72
3	---	18.70	19.07	19.32	19.55	19.50	19.92	20.29	20.91	20.93	21.55	21.70
4	---	18.70	19.01	19.32	19.59	19.50	19.93	20.36	20.91	20.94	21.57	21.74
5	---	18.70	18.91	19.31	19.62	19.50	20.00	20.38	20.92	20.96	21.58	21.76
6	---	18.71	18.95	19.37	19.55	19.49	20.02	20.41	20.95	20.99	21.62	21.77
7	---	18.72	19.03	19.43	19.52	19.52	19.99	20.44	20.97	21.01	21.67	21.63
8	---	18.76	19.06	19.42	19.65	19.55	19.97	20.46	20.98	21.04	21.69	21.50
9	---	18.82	19.08	19.35	19.67	19.56	20.00	20.48	20.89	21.09	21.70	21.57
10	---	18.82	18.99	19.37	19.61	19.60	20.04	20.51	20.84	21.12	21.69	21.61
11	---	18.79	18.96	19.44	19.62	19.64	20.06	20.53	20.86	21.13	---	21.62
12	---	18.76	19.08	19.43	19.58	19.61	20.00	20.54	20.91	21.14	---	21.62
13	---	18.77	19.13	19.42	19.55	19.66	19.96	20.55	20.97	21.16	---	21.63
14	---	18.84	19.00	19.41	19.50	19.70	20.00	20.57	20.98	21.16	---	21.64
15	---	18.84	19.04	19.39	19.40	19.66	20.08	20.59	20.99	21.20	---	21.65
16	---	18.85	19.10	19.47	19.49	19.62	20.11	20.62	21.02	21.25	21.68	21.63
17	18.55	18.87	19.02	19.50	19.52	19.66	20.14	20.64	21.03	21.25	21.68	21.60
18	18.54	18.85	19.05	19.40	19.50	19.73	20.15	20.65	21.04	21.27	21.68	21.66
19	18.56	18.75	19.10	19.43	19.47	19.78	20.16	20.64	21.05	21.30	21.72	21.72
20	18.60	18.81	19.18	19.54	19.45	19.81	20.15	20.61	21.08	21.34	21.75	21.76
21	18.57	18.90	19.24	19.57	19.46	19.74	20.16	20.63	21.09	21.36	21.76	21.77
22	18.52	18.92	19.22	19.55	19.55	19.80	20.20	20.65	21.02	21.37	21.77	21.78
23	18.57	18.93	19.16	19.56	19.59	19.87	20.23	20.67	20.99	21.39	21.79	21.78
24	18.65	18.91	19.10	19.56	19.55	19.88	20.25	20.70	21.01	21.42	21.81	21.79
25	18.72	18.94	19.18	19.56	19.57	19.88	20.27	20.72	21.04	21.44	21.81	21.80
26	18.69	18.97	19.26	19.50	19.54	19.88	20.27	20.74	21.04	21.44	21.83	21.81
27	18.61	18.98	19.27	19.43	19.48	19.87	20.27	20.76	21.08	21.42	21.84	21.75
28	18.58	18.92	19.28	19.48	19.50	19.86	20.33	20.78	21.09	21.42	21.85	21.63
29	18.54	18.96	19.27	19.50	19.50	19.90	20.37	20.79	21.09	21.45	21.86	21.67
30	18.65	19.00	19.26	19.46	---	19.88	20.35	20.80	21.09	21.47	21.88	21.69
31	18.72	---	19.33	19.50	---	19.83	---	20.80	---	21.49	21.79	---
MEAN	---	18.83	19.11	19.44	19.54	19.69	20.10	20.58	20.99	21.22	---	21.69
MAX	---	19.00	19.33	19.57	19.67	19.90	20.37	20.80	21.09	21.49	---	21.81
MIN	---	18.70	18.91	19.31	19.40	19.47	19.84	20.29	20.84	20.93	---	21.50

