

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARLBORO COUNTY--Continued

WELL NUMBER.--343715079411500. Local number, MLB-112/134.

LOCATION.--Lat 34°37'35'', long 79°41'22'', Hydrologic Unit 03040201, Marlboro County Recreation Department Building, in Bennettsville. Owner: Town of Bennettsville.

AQUIFER.--Middenforf and Cape Fear.

WELL CHARACTERISTICS.--Drilled observation well, diameter 8 in, depth 345 ft, perforated 220-320 ft, screened interval 320- 335 ft.

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

DATUM.--Land-surface datum is 135 ft above sea level. Measuring point: Top of casing, 1.20 ft above land-surface datum.

REMARKS.--1971 Gamma and Caliper logged to 297 ft.

PERIOD OF RECORD.--January 1972 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest mean water level, 0.85 ft below land-surface datum, Feb. 2, 1973; lowest, 5.40 ft below land-surface datum, Aug. 11, 1986.

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.51	3.16	3.45	3.43	1.69	3.08	3.26	3.28	4.10	3.63	4.20	3.55
2	2.70	3.11	3.46	3.44	1.92	3.10	3.27	3.33	4.15	3.50	4.09	3.35
3	2.85	3.21	3.48	3.46	2.02	3.14	3.28	3.41	4.17	3.60	3.70	2.28
4	2.76	3.31	3.50	3.44	2.14	3.15	3.30	3.46	4.07	3.66	3.68	1.71
5	2.58	3.33	3.51	3.45	2.30	3.19	3.36	3.50	4.03	3.70	2.50	1.90
6	2.75	3.35	3.47	3.47	2.41	3.24	3.38	3.52	4.04	3.69	2.77	2.16
7	2.90	3.38	3.52	3.47	2.47	3.27	3.42	3.55	4.10	3.73	2.95	2.33
8	3.02	3.41	3.57	3.49	2.56	3.29	3.39	3.61	4.16	3.78	3.08	2.49
9	3.07	3.43	3.58	3.47	2.60	3.32	3.38	3.66	4.19	3.82	3.18	2.61
10	3.11	3.45	3.57	2.84	2.64	3.33	3.44	3.70	4.20	3.88	3.26	2.73
11	3.16	3.48	3.59	2.68	2.71	3.32	3.47	3.76	4.22	3.94	3.35	2.83
12	3.24	3.51	3.59	2.83	2.72	3.21	3.49	3.77	4.24	3.97	3.43	2.91
13	2.83	3.51	3.60	2.89	2.65	3.30	3.42	3.77	4.26	3.95	3.48	3.01
14	2.62	3.51	3.16	3.03	2.37	3.32	3.38	3.82	4.20	3.96	3.56	3.09
15	2.78	3.56	3.16	3.07	2.41	3.35	3.17	3.88	4.02	4.01	3.62	3.18
16	2.87	3.59	3.24	3.08	2.52	3.26	3.15	3.93	4.06	4.05	3.69	3.28
17	2.32	3.65	3.30	3.13	2.62	3.15	3.18	3.96	4.09	4.10	3.77	3.33
18	1.85	3.67	3.30	3.15	2.67	3.25	2.86	3.96	4.08	4.16	3.71	3.27
19	2.17	3.68	3.10	3.18	2.70	3.26	2.97	3.97	4.03	4.21	3.54	3.21
20	2.25	3.67	3.02	3.14	2.80	2.96	3.05	4.01	3.99	4.24	3.64	3.30
21	2.28	3.68	3.06	3.23	2.85	2.77	3.08	4.02	4.03	4.24	3.71	3.34
22	2.39	3.69	3.09	3.27	2.89	2.86	3.16	4.01	3.94	4.23	3.79	3.15
23	2.54	3.71	3.12	2.87	2.92	2.94	3.23	4.05	3.80	4.19	3.84	2.00
24	2.68	3.73	3.14	2.31	2.96	3.01	3.29	4.05	3.88	4.07	3.87	2.19
25	2.78	3.74	3.22	1.65	3.01	3.05	3.15	4.05	3.93	4.05	3.82	2.37
26	2.85	3.46	3.20	1.78	3.04	3.06	3.06	3.93	3.95	3.99	3.83	2.51
27	2.91	3.24	3.25	1.99	3.04	3.04	3.12	3.98	4.00	4.02	3.77	2.65
28	3.00	3.33	3.27	2.17	3.03	3.00	3.15	3.98	4.05	4.06	3.68	2.74
29	3.05	3.38	3.33	2.27	3.07	3.11	3.22	4.01	3.68	4.10	3.72	2.84
30	3.10	3.44	3.37	1.95	---	3.14	3.22	4.05	3.52	4.12	3.69	2.90
31	3.14	---	3.40	1.57	---	3.20	---	4.07	---	4.14	3.54	---
MEAN	2.74	3.48	3.34	2.88	2.61	3.15	3.24	3.81	4.04	3.96	3.56	2.77
MAX	3.24	3.74	3.60	3.49	3.07	3.35	3.49	4.07	4.26	4.24	4.20	3.55
MIN	1.85	3.11	3.02	1.57	1.69	2.77	2.86	3.28	3.52	3.50	2.50	1.71



