

WELL DESCRIPTIONS AND WATER LEVEL MEASUREMENTS

MARLBORO COUNTY

WELL NUMBER.--342935079431000. Local number, MLB-110.

LOCATION.--Lat 34°29'35'', long 79°43'10'', Hydrologic Unit 03040201, 154 ft north of S-35-264 and 150 ft east of S-35-57, south of railroad tracks at Oak River Mills in Bennettsville. Owner: Oak River Mills.

AQUIFER.--Middendorf.

WELL CHARACTERISTICS.--Drilled observation well, diameter 10 in, depth 115 ft, screened interval 75-115 ft.

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

DATUM.--Land-surface datum is 95 ft above sea level. Measuring point: Top of casing, 0.40 ft above land-surface datum.

REMARKS.--1957 water-quality data on file in District office. Water level affected by nearby pumpage.

PERIOD OF RECORD.--July 1981 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest daily water level, 22.67 ft below land-surface datum, Apr. 18, 1983; lowest water level, 36.85 ft below land-surface datum, Oct. 9, 2002.

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	---	30.93	31.16	30.74	31.88	30.82	31.28	31.88	32.64	32.73	33.22	32.76
2	---	31.16	31.36	30.84	31.84	30.71	31.29	31.78	32.63	32.74	33.17	32.60
3	30.33	31.25	---	31.13	31.83	30.59	31.44	31.85	32.63	32.71	33.24	32.56
4	30.46	31.33	---	31.32	31.95	30.48	31.61	31.71	32.60	32.43	33.30	32.60
5	30.66	31.34	---	31.48	31.83	30.50	31.80	31.56	32.59	32.48	33.13	32.75
6	30.81	31.28	31.12	31.57	31.47	30.50	31.68	31.66	32.67	32.78	33.11	32.90
7	30.82	31.28	31.16	31.48	31.52	30.63	31.52	31.69	32.80	32.77	33.17	32.82
8	30.74	31.35	31.11	31.36	31.68	30.88	31.54	31.73	32.77	32.79	33.29	32.10
9	30.69	31.44	31.16	31.27	31.41	30.91	31.67	31.90	32.63	32.81	33.40	31.43
10	30.57	31.41	31.06	31.38	31.22	30.95	31.67	31.83	32.59	32.79	33.30	30.86
11	30.64	31.32	31.22	31.46	31.25	31.00	31.75	31.78	32.62	32.96	33.11	30.27
12	30.74	31.21	31.42	31.41	31.30	30.91	31.69	31.72	32.70	33.09	33.22	29.81
13	30.86	31.26	31.33	31.42	31.22	31.09	31.60	31.76	32.83	32.99	33.20	29.65
14	30.71	31.32	31.08	31.42	31.01	31.08	31.64	31.89	32.84	32.94	33.07	29.73
15	30.69	31.20	31.18	31.37	30.94	31.11	31.65	32.02	32.91	32.95	32.96	29.75
16	30.76	31.37	31.09	31.53	31.22	30.92	31.55	32.20	32.88	32.94	32.85	29.95
17	30.65	31.54	30.85	31.49	31.09	31.04	31.48	32.28	32.77	32.95	32.80	29.94
18	30.67	31.43	30.97	31.38	30.90	31.15	31.52	32.23	32.68	33.03	32.90	30.24
19	30.87	31.14	31.03	31.76	30.86	31.17	31.57	32.13	32.65	33.20	32.95	30.40
20	31.00	31.21	31.28	31.79	30.83	31.17	31.57	32.08	32.71	33.24	32.95	30.63
21	30.81	31.17	31.38	31.65	30.88	31.08	31.60	32.10	32.85	33.21	32.92	30.80
22	30.77	31.04	31.24	31.54	31.15	31.46	31.66	32.08	32.82	33.17	33.07	30.95
23	30.85	31.05	31.18	31.58	31.21	31.50	31.66	32.24	32.76	33.13	33.23	31.02
24	31.01	31.16	30.92	31.44	31.04	31.43	31.71	32.29	32.66	33.17	33.34	31.09
25	31.10	31.34	30.92	31.63	31.20	31.32	31.81	32.26	32.53	33.25	33.34	31.14
26	31.09	31.30	30.92	31.46	31.09	31.26	31.80	32.25	32.55	33.36	33.31	31.26
27	30.97	31.12	30.84	31.22	30.84	31.30	31.79	32.28	32.75	33.35	33.26	31.01
28	30.99	30.74	30.80	31.54	31.13	31.49	31.85	32.39	32.71	33.26	33.19	30.92
29	30.98	30.97	30.78	31.58	30.99	31.60	31.82	32.53	32.66	33.23	33.17	30.46
30	31.04	30.98	30.72	31.49	---	31.49	31.76	32.53	32.72	33.07	33.14	29.72
31	30.92	---	30.84	31.73	---	31.28	---	32.56	---	33.14	32.97	---
MEAN	---	31.22	---	31.43	31.27	31.06	31.63	32.04	32.70	32.99	33.14	31.07
MAX	---	31.54	---	31.79	31.95	31.60	31.85	32.56	32.91	33.36	33.40	32.90
MIN	---	30.74	---	30.74	30.83	30.48	31.28	31.56	32.53	32.43	32.80	29.65

