

Water-Data Report 2006

**422622073410901 Local number Cb-1072, at Niverville NY**

Sand and gravel aquifers (glaciated regions)

Outwash

Columbia County, NY

LOCATION.--Lat 42°26'22.5", long 73°41'08.9" referenced to North American Datum of 1983, Columbia County, NY, Hydrologic Unit 02020006, at Niverville.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 29.7 ft. Upper casing diameter 2.0 in; top of first opening 14.8 ft, bottom of last opening 24.6 ft. Cased to 29.7 ft (screen, 14.8 ft to 24.6 ft). Elevation of land-surface datum is 310 ft above NGVD of 1929, from topographic map.

PERIOD OF RECORD.--April to September 2006.

GAGE.--Water-stage recorder--hourly.

EXTREMES FOR CURRENT YEAR.--(April to September) Highest water level, 7.20 ft below land-surface datum, July 2, 3; lowest water level, 9.33 ft below land-surface datum, Sept. 30.

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**DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE**  
**WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**  
**DAILY MEAN VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	---	8.20	8.51	7.26	8.05	8.82
2	---	---	---	---	---	---	---	8.18	8.50	7.21	8.09	8.83
3	---	---	---	---	---	---	---	8.19	8.44	7.21	8.13	8.84
4	---	---	---	---	---	---	---	8.22	8.29	7.21	8.16	8.87
5	---	---	---	---	---	---	---	8.26	8.17	7.24	8.18	8.89
6	---	---	---	---	---	---	---	8.31	8.09	7.29	8.20	8.91
7	---	---	---	---	---	---	---	8.35	8.04	7.34	8.22	8.93
8	---	---	---	---	---	---	---	8.35	8.00	7.37	8.25	8.95
9	---	---	---	---	---	---	---	8.35	7.98	7.40	8.28	8.97
10	---	---	---	---	---	---	---	8.36	7.96	7.44	8.31	9.00
11	---	---	---	---	---	---	---	8.37	7.96	7.48	8.34	9.03
12	---	---	---	---	---	---	---	8.37	7.96	7.50	8.37	9.05
13	---	---	---	---	---	---	---	8.34	7.96	7.52	8.40	9.07
14	---	---	---	---	---	---	---	8.36	7.95	7.56	8.44	9.09
15	---	---	---	---	---	---	---	8.35	7.96	7.59	8.48	9.05
16	---	---	---	---	---	---	---	8.35	7.99	7.62	8.51	9.05
17	---	---	---	---	---	---	---	8.35	8.02	7.66	8.55	9.07
18	---	---	---	---	---	---	---	8.36	8.04	7.71	8.57	9.11
19	---	---	---	---	---	---	---	8.37	8.06	7.75	8.60	9.14
20	---	---	---	---	---	---	---	8.38	8.10	7.79	8.59	9.15
21	---	---	---	---	---	---	---	8.39	8.14	7.82	8.61	9.18
22	---	---	---	---	---	---	---	8.42	8.16	7.83	8.64	9.20
23	---	---	---	---	---	---	---	8.43	8.19	7.75	8.66	9.21
24	---	---	---	---	---	---	---	8.44	8.21	7.80	8.70	9.22
25	---	---	---	---	---	---	---	8.45	8.24	7.84	8.73	9.25
26	---	---	---	---	---	---	---	8.45	8.16	7.87	8.75	9.27
27	---	---	---	---	---	---	---	8.47	8.13	7.90	8.76	9.29
28	---	---	---	---	---	---	---	8.49	8.09	7.94	8.76	9.31
29	---	---	---	---	---	---	---	8.50	7.77	7.96	8.78	9.31
30	---	---	---	---	---	---	8.21	8.52	7.39	7.98	8.77	9.32
31	---	---	---	---	---	---	---	8.51	---	8.02	8.80	---
<b>Mean</b>	---	---	---	---	---	---	---	8.37	8.08	7.61	8.47	9.08
<b>Max</b>	---	---	---	---	---	---	---	8.52	8.51	8.02	8.80	9.32
<b>Min</b>	---	---	---	---	---	---	---	8.18	7.39	7.21	8.05	8.82

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