

Water-Data Report 2006

433112075091501 Local number Oe-151, at Woodgate NY

Sand and gravel aquifers (glaciated regions)
Ice-Contact Deposits
Oneida County, NY

LOCATION.--Lat 43°31'12", long 75°09'15" referenced to North American Datum of 1927, Oneida County, NY, Hydrologic Unit 04150101, at Woodgate.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 30.9 ft. Upper casing diameter 36 in; top of first opening undefined, bottom of last opening undefined. Dug domestic well, stone-lined. Elevation of land-surface datum is 1484.94 ft above NGVD of 1929.

PERIOD OF RECORD.--July 1926 to August 1945, October 1948 to current year.

GAGE.--Water-stage recorder--hourly. Prior to September 8, 1991, tape gage read weekly by observer.

REMARKS.--Satellite water-level telemeter at station.

EXTREMES FOR PERIOD OF RECORD.--Highest water level, 11.43 ft below land-surface datum, Apr 3, 1976; lowest water level, 30.31 ft below land-surface datum, Feb 25, 1961.

EXTREMES FOR CURRENT YEAR.--Highest water level, 16.28 ft below land-surface datum, Feb 12; lowest water level, 25.80 ft below land-surface datum, Oct 10.

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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	24.74	21.12	18.59	20.28	18.18	18.63	19.86	20.65	22.27	18.78	19.10	21.66
2	24.89	21.48	18.48	20.55	18.15	18.68	20.19	20.66	22.37	18.24	18.93	21.74
3	24.87	21.83	18.65	20.77	18.03	18.69	19.96	20.49	22.32	17.61	18.80	21.78
4	24.79	21.55	18.38	20.59	18.12	18.99	19.99	20.46	22.54	17.54	18.89	22.12
5	24.82	21.50	18.30	20.20	17.90	19.18	20.06	20.36	22.48	17.37	19.03	22.32
6	24.89	21.83	18.10	20.03	17.68	19.28	20.00	20.59	22.64	17.38	19.14	22.29
7	24.95	21.74	18.11	20.04	17.37	19.72	20.06	20.74	22.67	17.37	19.16	22.30
8	25.03	21.49	18.01	20.26	16.96	19.63	20.19	20.69	22.75	17.62	19.27	22.43
9	25.03	21.60	17.73	20.30	16.63	19.55	20.38	20.79	22.66	17.64	19.20	22.45
10	25.27	21.54	17.71	20.11	16.50	19.69	20.37	20.79	22.73	17.70	19.17	22.76
11	25.12	21.53	17.96	20.15	16.38	19.86	20.38	20.77	23.13	17.81	19.34	22.75
12	25.12	21.90	18.08	20.04	16.39	19.93	20.32	20.94	23.32	17.89	19.46	22.98
13	25.08	22.01	18.41	20.06	16.47	19.85	20.12	21.13	22.99	18.08	19.93	23.11
14	25.02	---	18.63	20.00	16.60	19.98	19.82	21.23	22.96	18.14	19.97	22.99
15	24.98	---	18.45	20.46	16.76	20.09	19.72	21.20	23.25	18.50	19.85	23.11
16	25.08	---	18.52	20.46	16.83	19.89	19.76	21.28	22.99	18.63	19.88	23.32
17	24.76	20.42	18.61	20.40	16.85	19.58	19.79	21.26	22.97	18.37	20.02	23.50
18	24.16	20.14	19.07	20.28	17.17	19.50	20.22	21.39	23.13	18.52	20.22	23.39
19	23.88	19.77	19.01	20.20	17.54	19.57	20.12	21.49	23.24	18.75	20.34	23.67
20	23.65	19.57	18.98	19.81	17.52	19.32	20.28	21.50	23.17	18.78	20.54	23.75
21	23.11	18.96	19.05	19.29	17.58	19.26	20.23	21.55	23.17	18.69	20.62	24.01
22	22.67	18.44	19.34	19.05	17.64	19.24	20.36	21.63	23.15	18.78	20.55	23.75
23	22.42	18.31	19.50	18.67	17.80	19.19	20.56	21.80	22.91	19.16	20.76	23.64
24	22.47	18.02	19.47	18.39	17.90	19.31	20.46	21.88	23.07	19.16	20.79	24.22
25	22.19	18.20	19.48	18.11	18.04	19.35	20.48	21.93	22.88	19.04	20.98	24.23
26	22.12	18.36	19.54	18.14	18.39	19.32	20.41	21.92	22.70	19.03	21.03	24.22
27	22.03	18.52	19.78	18.08	18.37	19.46	20.41	21.98	22.55	19.21	21.17	24.30
28	21.90	18.74	19.99	17.85	18.38	19.67	20.35	22.11	22.36	19.14	21.26	24.30
29	21.82	18.55	20.07	17.95	---	19.80	20.51	22.17	21.66	19.42	21.30	24.17
30	21.72	18.69	20.02	18.16	---	19.82	20.54	22.30	20.05	19.32	21.55	24.23
31	21.41	---	20.07	18.13	---	19.71	---	22.25	---	19.25	21.72	---
Mean	23.87	---	18.84	19.57	17.43	19.48	20.20	21.29	22.70	18.42	20.06	23.18
Max	25.27	---	20.07	20.77	18.39	20.09	20.56	22.30	23.32	19.42	21.72	24.30
Min	21.41	---	17.71	17.85	16.38	18.63	19.72	20.36	20.05	17.37	18.80	21.66

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