424136075025101 Local number Og-23, near Hartwick NY

Sand and gravel aquifers (glaciated regions)
Till

Otsego County, NY

LOCATION.--Lat 42°41′36″, long 75°02′51″ referenced to North American Datum of 1927, Otsego County, NY, Hydrologic Unit 02050101, at"Wild Creek Farm", 0.6 mi northeast of intersection of State Highway 205 and Kallan Road, 2.2 mi north of Hartwick, and 3.2 mi southeast of Oaksville.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 15 ft. Upper casing diameter 36 in; cased to 15 ft (stone lined). Elevation of land-surface datum is 1,432.44 ft above NGVD of 1929.

PERIOD OF RECORD.--May 1953 to August 1995, January 4, 1997 to current year. Station was discontinued from September 1995 to January 1997. Records for May 1953 to September 1976 are available in files of the U.S. Geological Survey.

GAGE.--Water-stage recorder--15 minute; periodic measurement by USGS personnel.

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

EXTREMES FOR PERIOD OF RECORD.--Highest water level, 2.24 ft below land-surface datum, June 28, 2006; lowest water level measured, 12.66 ft below land-surface datum, Nov. 14, 1964.

EXTREMES FOR CURRENT YEAR.--Highest water level, 4.12 ft below land-surface datum, Mar. 23; lowest water level, 8.92 ft below land-surface datum, Aug. 22.

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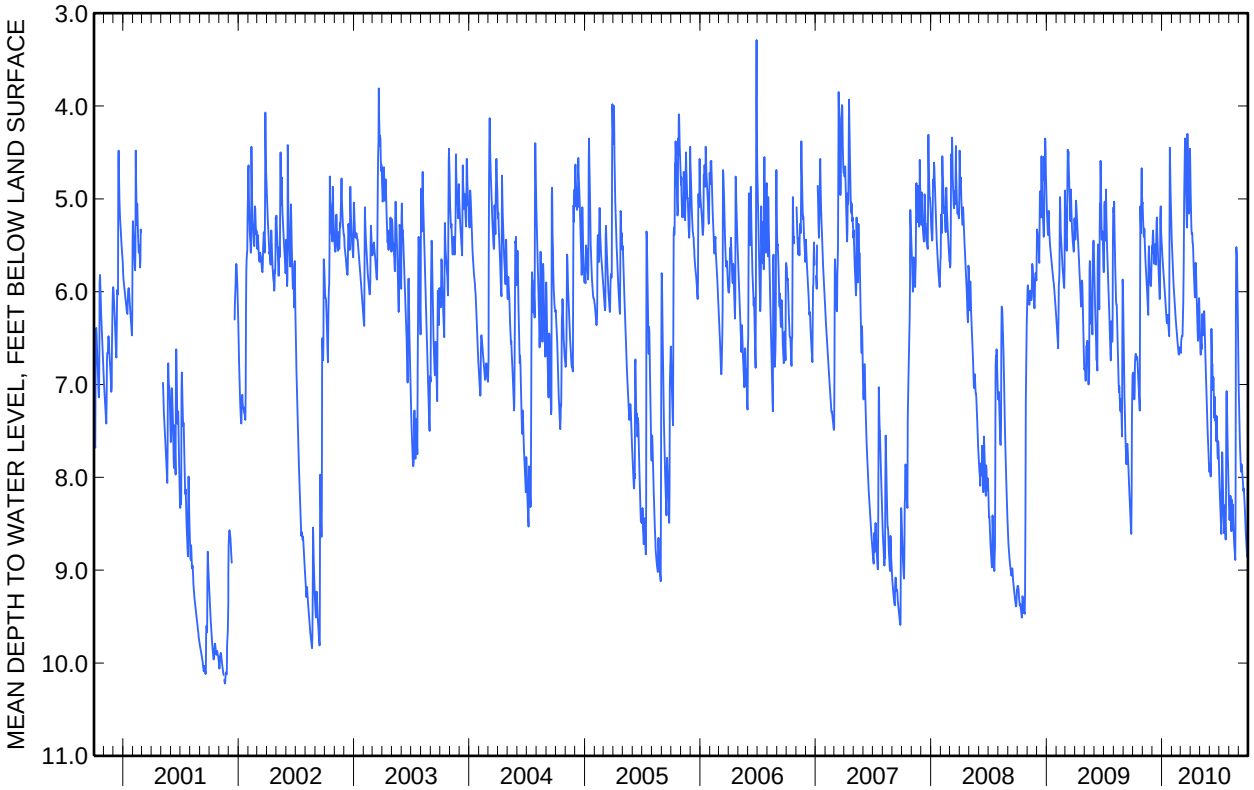
DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	6.88	5.04	5.51	5.51	5.45	6.65	4.67	6.34	7.93	7.92	8.24	6.95
2	6.95	5.18	5.58	5.56	5.55	6.66	4.91	6.50	7.86	8.04	8.37	7.16
3	6.87	5.28	5.41	5.62	5.63	6.54	5.10	6.63	7.91	8.15	8.46	7.34
4	6.92	5.38	5.34	5.70	5.73	6.50	5.26	6.68	7.99	8.25	8.39	7.49
5	7.03	5.41	5.43	5.76	5.79	6.48	5.36	6.62	7.88	8.36	8.33	7.64
6	7.16	5.32	5.54	5.80	5.83	6.48	5.38	6.56	7.10	8.45	8.20	7.77
7	6.98	5.34	5.62	5.85	5.91	6.48	5.37	6.62	6.40	8.53	8.35	7.86
8	6.77	5.46	5.70	5.88	5.99	6.34	5.48	6.36	6.59	8.61	8.49	7.92
9	6.71	5.58	5.69	5.93	6.07	6.17	5.48	6.24	6.79	8.22	8.58	7.94
10	6.67	5.68	5.49	5.98	6.08	5.98	5.56	6.27	6.78	7.73	8.24	7.86
11	6.67	5.77	5.51	6.03	6.15	5.68	5.66	6.38	7.03	7.73	8.33	7.87
12	6.72	5.83	5.65	6.10	6.21	5.14	5.78	6.41	7.06	7.92	8.43	7.93
13	6.73	5.89	5.71	6.16	6.25	4.78	5.89	6.47	6.92	8.10	8.29	7.99
14	6.71	5.94	5.45	6.22	6.30	4.56	5.98	6.21	7.03	8.27	8.40	8.03
15	6.70	5.97	5.26	6.26	6.36	4.35	6.05	6.21	7.22	8.41	8.52	8.09
16	6.75	6.03	5.20	6.32	6.39	4.46	6.06	6.33	7.36	8.52	8.61	8.15
17	6.83	6.10	5.35	6.34	6.42	4.63	5.69	6.50	7.13	8.60	8.67	8.12
18	6.90	6.18	5.46	6.32	6.46	4.79	5.69	6.65	7.24	8.30	8.74	8.17
19	6.98	6.25	5.55	6.25	6.51	4.96	5.79	6.77	7.39	8.35	8.79	8.23
20	7.06	5.68	5.65	6.27	6.55	5.13	5.93	6.87	7.33	8.48	8.84	8.31
21	7.15	5.51	5.74	6.34	6.59	5.28	6.07	6.96	7.45	8.59	8.89	8.40
22	7.20	5.61	5.82	6.38	6.63	5.31	6.20	7.07	7.61	8.67	8.21	8.48
23	7.28	5.74	5.90	6.44	6.67	4.30	6.33	7.20	7.34	8.28	6.09	8.57
24	6.07	5.83	6.01	6.48	6.68	4.56	6.45	7.32	7.40	7.17	5.53	8.64
25	5.08	5.89	6.08	5.32	6.60	4.78	6.53	7.44	7.58	7.07	5.52	8.70
26	5.25	5.92	5.92	4.45	6.60	4.83	6.48	7.54	7.74	7.21	5.59	8.77
27	5.37	5.94	5.22	4.66	6.63	5.02	6.17	7.64	7.80	7.42	5.72	8.82
28	4.88	5.89	5.08	4.82	6.64	5.16	6.11	7.74	7.61	7.62	5.91	8.85
29	4.67	5.74	5.27	5.00	---	5.09	6.07	7.82	7.65	7.79	6.17	8.86
30	4.94	5.64	5.39	5.17	---	5.02	6.18	7.88	7.79	7.95	6.44	7.71
31	5.05	---	5.45	5.32	---	4.46	---	7.94	---	8.10	6.71	---
Mean	6.45	5.70	5.55	5.81	6.24	5.37	5.79	6.84	7.36	8.09	7.74	8.09
Max	7.28	6.25	6.08	6.48	6.68	6.66	6.53	7.94	7.99	8.67	8.89	8.86
Min	4.67	5.04	5.08	4.45	5.45	4.30	4.67	6.21	6.40	7.07	5.52	6.95

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