



Water-Data Report 2006

424004088440601 Local number WW-03/15E/33-0009

Silurian-Devonian aquifers
 Sinipee Group
 Walworth County, WI

LOCATION.--Lat 42°40'04", long 88°44'06" referenced to North American Datum of 1927, in SE ¼ SW ¼ SW ¼ sec.33, T.3 N., R.15 E., Walworth County, WI, Hydrologic Unit 07090001, about 4.5 miles northwest of the city of Delevan.

GROUND-WATER RECORDS

DATUM.--Land-surface datum is 965 ft above National Geodetic Vertical Datum of 1929. Measuring point: hole in pumpbase under windmill, 1.00 ft above land-surface datum, May 29, 1947, to present.

PERIOD OF RECORD.--May 1947 to current year. Measured monthly.

EXTREMES FOR PERIOD OF RECORD.--Highest recorded water level is 67.99ft below lsd on July 22, 1974. Lowest recorded water level is 80.98ft below lsd on Oct. 30, 1958.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM
 WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

[Measurement method: S, steel tape; . Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water level status	Date	Water level	Measure-ment method	Water level status
Oct 25	78.90	S	--	May 24	77.51	S	--
Nov 21	78.95	S	--	Jun 20	77.28	S	--
Dec 22	78.88	S	--	Jul 18	77.80	S	--
Feb 22	78.50	S	--	Aug 14	76.00	S	--
Mar 22	78.38	S	--	Sep 26	77.12	S	--
Apr 25	78.00	S	--				--

Water year 2006 highest: 76.00 Aug 14, 2006; lowest: 78.95 Nov 21, 2005

Period of record highest: 67.99 Jul 22, 1974; lowest: 80.98 Oct 30, 1958

Record available from May 29, 1947, to Feb 16, 2007; 702 entries

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