

**424004090220601 Local number LF-02/01E/04-0011**

Silurian-Devonian aquifers  
Galena-Platteville Aquifer  
Lafayette County, WI

LOCATION.--Lat 42°40'04", long 90°22'06" referenced to North American Datum of 1927, in SE ¼ SE ¼ SE ¼ sec.4, T.2 N., R.1 E., Lafayette County, WI, Hydrologic Unit 07060005, about 8 miles southeast of the city of Platteville.

**GROUND-WATER RECORDS**

DATUM.--Land-surface datum is 1010 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing at ground level, 0.00 ft above land-surface datum, Jan. 1, 2004, to present.

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

EXTREMES FOR PERIOD OF RECORD.--Highest recorded water level is 15.58 ft below lsd on July 22, 1993. Lowest recorded water level is 38.81 ft below lsd in Aug, 1977.

**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
Nov 22	31.50	S	--	May 23	30.40	S	--
Jan 19	32.00	S	--	Jun 29	29.55	S	--
Feb 23	32.35	S	--	Aug 11	29.64	S	--
Mar 29	32.32	S	--	Sep 27	33.80	S	--
Apr 26	31.64	S	--				

Water year 2006 highest: 29.55 Jun 29, 2006; lowest: 33.80 Sep 27, 2006

Period of record highest: 15.58 Jul 22, 1993; lowest: 38.81 Aug 15, 1977

Record available from Mar 20, 1947, to Sep 27, 2006; 659 entries

424004090220601 Local number LF-02/01E/04-0011—Continued

