# 430456089190602 Local number DN-07/10E/09-1481

Cambrian-Ordovician aquifer system
Wonewoc Formation

Dane County, WI

LOCATION.--Lat 43°04′56″, long 89°19′06″ referenced to North American Datum of 1927, in SE ¼ NE ¼ SW ¼ sec.9, T.7 N., R.10 E., Dane County, WI, Hydrologic Unit 07090001, located at park on Maher Ave.

## GROUNDWATER RECORDS

DATUM.--Land-surface datum is 869 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF PVC CASING, 2.9 ft above land-surface datum, Nov. 17, 2004, to present.

PERIOD OF RECORD.--May 2008 to current year. Measured monthly.

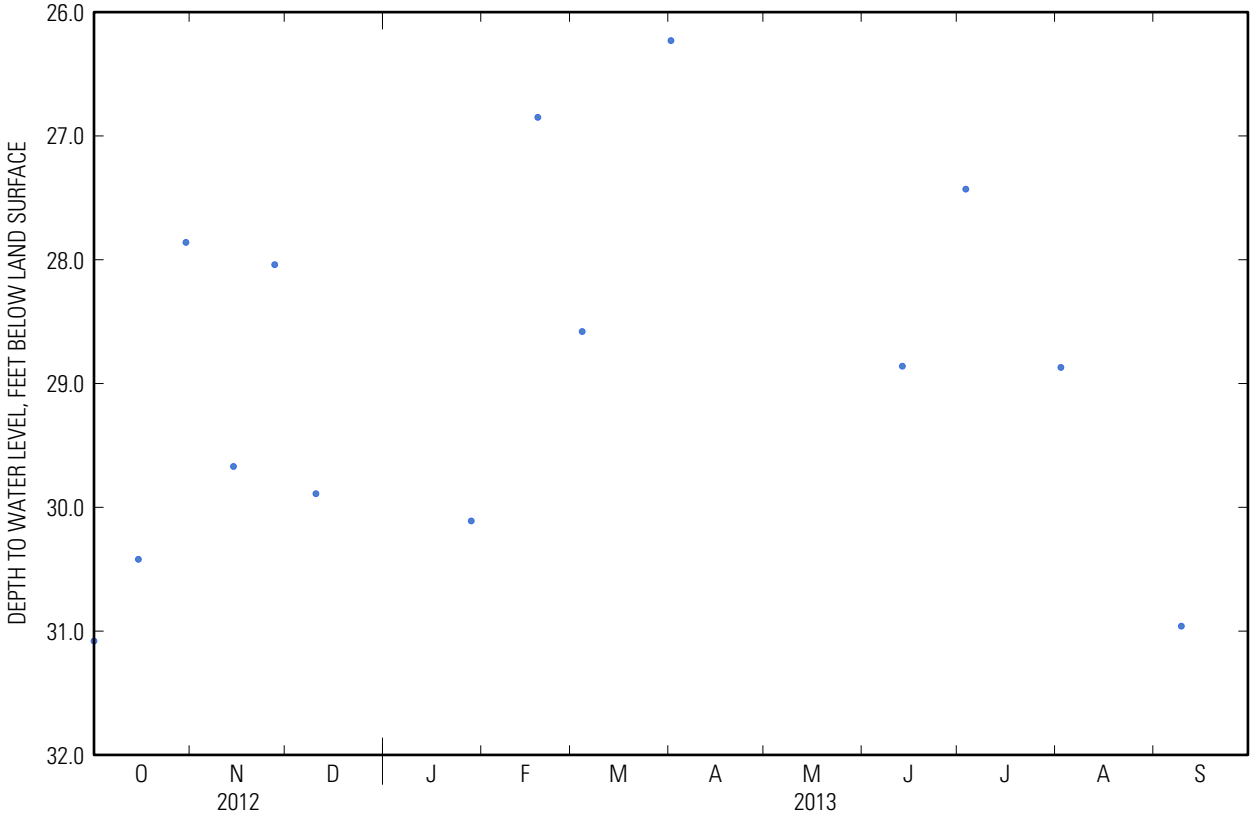
EXTREMES FOR PERIOD OF RECORD.--Highest recorded water level is 22.80 ft below land-surface datum on Apr. 20, 2011. Lowest recorded water level is 37.2 ft below land-surface datum on Jul. 10, 2012.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM**
**WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[Measurement method: T, electric tape. Water-level status: - - , static.]

| Date | Water level | Measurement method | Water-level status | Date | Water level | Measurement method | Water-level status |
|---|---|---|---|---|---|---|---|
| Oct 1 | 31.08 | T | -- | Feb 18 | 26.85 | T | -- |
| 15 | 30.42 | T | -- | Mar 4 | 28.58 | T | -- |
| 30 | 27.86 | T | -- | Apr 1 | 26.23 | T | -- |
| Nov 14 | 29.67 | T | -- | Jun 13 | 28.86 | T | -- |
| 27 | 28.04 | T | -- | Jul 3 | 27.43 | T | -- |
| Dec 10 | 29.89 | T | -- | Aug 2 | 28.87 | T | -- |
| Jan 28 | 30.11 | T | -- | Sep 9 | 30.96 | T | -- |



Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 430456089190602, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/430456089190602.2013.pdf

**430456089190602 Local number DN-07/10E/09-1481—Continued**