



Water-Data Report 2007

**421127085321701 Local number 3S 11W 24BCA01 KALAMAZOO COUNTY (RAMONA PARK)**

Sand and gravel aquifers (glaciated regions)

Glacial Deposits, Undifferentiated

Kalamazoo County, MI

LOCATION.--Lat 42°11'32", long 85°32'17" referenced to North American Datum of 1927, in SW ¼ NW ¼ SE ¼ sec.24, T.3 S., R.11 W., Kalamazoo County, MI, Hydrologic Unit 04050003, in Ramona Park in Portage. Owner: City of Portage.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 183 ft. Upper casing diameter undefined, top of first opening 178 ft, bottom of last opening 183 ft.

DATUM.--Land-surface datum is 862.22 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF CASING, -0.3 ft above land-surface datum, Sep. 8, 1999, to present.

PERIOD OF RECORD.--March 1999 to December 2006 (discontinued).

GAGE.--Periodic measurements.

REMARKS.--Water levels affected by pumping.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 9.35 ft below land-surface datum, Apr. 18, 2002, June 29, 2004, Jan. 20, 2005; lowest measured, 15.87 ft below land-surface datum, May 8, 2000.

EXTREMES FOR CURRENT YEAR.--Highest water level measured, 11.09 ft below land-surface datum, Dec. 28; lowest measured, 11.91 ft below land-surface datum, Nov. 2.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM  
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Nov 2	11.91	Dec 28	11.09