

Water-Data Report 2011

**401359083493101 Local number CH-113**

Sand and gravel aquifers (glaciated regions)  
Outwash

Champaign County, OH

LOCATION.--Lat 40°13'59.3", long 83°49'31.0" referenced to North American Datum of 1983, Champaign County, OH, Hydrologic Unit 05080001.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 45 ft. Upper casing diameter 2 in; top of first opening 40 ft, bottom of last opening 45 ft. Monitoring well.

DATUM.--Land-surface datum is 1,079 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF CASING, 3.10 ft above land-surface datum, May 5, 2000, to present.

PERIOD OF RECORD.--Periodic water-level measurements from July 25, 2000 to current year.

REMARKS.--This well is part of the NAWQA (National Water-Quality Assessment) of the White, Great, and Little Miami River Basins (WHMI study unit).

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 16.25 ft below land-surface datum, Aug. 7, 2008; lowest measured, 19.67 ft below land-surface datum, Aug. 25, 2009.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: --, static.]

<b>Date</b>	<b>Water level</b>	<b>Measurement method</b>	<b>Water- level status</b>
Aug 17	16.72	V	--