



Water-Data Report 2011

401307083450600 Local number CH-108

Sand and gravel aquifers (glaciated regions)
Outwash

Champaign County, OH

LOCATION.--Lat 40°13'06.7", long 83°45'06.4" referenced to North American Datum of 1983, Champaign County, OH, Hydrologic Unit 05080001.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 18 ft. Upper casing diameter 2 in; top of first opening 13 ft, bottom of last opening 18 ft. Monitoring well.

DATUM.--Land-surface datum is 1,072 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF CASING, 2.10 ft above land-surface datum, May 3, 2000, to present.

PERIOD OF RECORD.--Periodic water-level measurements from July 18, 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, 5.48 ft below land-surface datum, Aug. 6, 2008; lowest measured, 7.16 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.]

Date	Water level	Measurement method	Water- level status
Aug 17	5.94	V	--