

Water-Data Report 2011

400850083404701 Local number CH-107

Sand and gravel aquifers (glaciated regions)
Outwash

Champaign County, OH

LOCATION.--Lat 40°08'49.6", long 83°40'47.1" referenced to North American Datum of 1983, Champaign County, OH, Hydrologic Unit 05080001.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 53 ft. Upper casing diameter 2 in; top of first opening 48 ft, bottom of last opening 53 ft. Monitoring well.

DATUM.--Land-surface datum is 1,145 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF CASING, 2.6 ft above land-surface datum, April 27, 2000, to present.

PERIOD OF RECORD.--Periodic water-level measurements from July 13, 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, 11.47 ft below land-surface datum, Aug. 6, 2008; lowest measured, 19.38 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	13.14	V	--