



Water-Data Report 2011

400542083420900 Local number CH-101

Sand and gravel aquifers (glaciated regions)
Outwash

Champaign County, OH

LOCATION.--Lat 40°05'41.6", long 83°42'09.1" referenced to North American Datum of 1983, Champaign County, OH, Hydrologic Unit 05080001.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 87 ft. Upper casing diameter 5 in; top of first opening 77 ft, bottom of last opening 87 ft. Domestic water-supply well.

DATUM.--Land-surface datum is 1,151 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF CASING, 0.90 ft above land-surface datum, June 30, 1999, to present.

PERIOD OF RECORD.--Periodic water-level measurements from June 30, 1999 to current year. A water level from the well log is reported before this date but is not used in the period of record.

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, 47.23 ft below land-surface datum, Aug. 17, 2011; lowest measured, 53.6 ft below land-surface datum, Jun. 30, 1999. A water level reported on the well log was 57 ft below land-surface datum on Dec. 29, 1992 but it is not used in the extremes for period of record.

**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	47.23	V	--