

Water-Data Report 2011

391636084452800 Local number H-153

Sand and gravel aquifers (glaciated regions)
Outwash

Hamilton County, OH

LOCATION.--Lat 39°16'35.7", long 84°45'28.0" referenced to North American Datum of 1983, Hamilton County, OH, Hydrologic Unit 05080003.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 40 ft. Upper casing diameter 2 in; top of first opening 35 ft, bottom of last opening 40 ft. Monitoring well.

DATUM.--Land-surface datum is 570 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF CASING, 2.53 ft above land-surface datum, May 16, 2000, to present.

PERIOD OF RECORD.--Periodic water-level measurements from August 3, 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, 28.96 ft below land-surface datum, Aug. 1, 2008; lowest measured, 32.84 ft below land-surface datum, Aug. 30, 2007.

**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 18	29.73	V	--