

Water-Data Report 2011

395125084154800 Local number MT-1250

Sand and gravel aquifers (glaciated regions)
Outwash

Montgomery County, OH

LOCATION.--Lat 39°51'24.7", long 84°15'47.9" referenced to North American Datum of 1983, Montgomery County, OH, Hydrologic Unit 05080001.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 101 ft. Upper casing diameter 5.6 in; top of first opening 98 ft, bottom of last opening 101 ft. Domestic water-supply well.

DATUM.--Land-surface datum is 821 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF CASING, 1.50 ft above land-surface datum, May 20, 1999, to present.

PERIOD OF RECORD.--Periodic water-level measurements from May 20, 1999 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, 53.7 ft below land-surface datum, May 20, 1999 (well had been pumped recently); lowest measured, 57.40 ft below land-surface datum, Aug. 29, 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 11	54.95	V	--