



Water-Data Report 2011

391434084474601 Local number H-157

Sand and gravel aquifers (glaciated regions)
Outwash

Hamilton County, OH

LOCATION.--Lat 39°14'34.93", long 84°47'45.78" referenced to North American Datum of 1983, Hamilton County, OH, Hydrologic Unit 05080003.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 22 ft. Upper casing diameter 2 in; top of first opening 16.5 ft, bottom of last opening 21.5 ft.

DATUM.--Land-surface datum is 499 ft above National Geodetic Vertical Datum of 1929. Measuring point: FLUSH-MOUNT MEASURING POINT IS BLACK MARK ON TOP OF 2-INCH PVC CASING BELOW LAND SURFACE, 0.26 ft below land-surface datum, June 30, 2001, to present.

PERIOD OF RECORD.--Periodic water-level measurements from Nov. 15, 2001 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, 2.51 ft below land-surface datum, Nov. 2, 2006; lowest measured, 4.68 ft below land-surface datum, Nov. 23, 2010.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: T, electric tape. Water-level status: - , static.]

Date	Water level	Measurement method	Water- level status
Nov 23	4.68	T	--