



Water-Data Report 2011

392049084340301 Local number BU-1165

Sand and gravel aquifers (glaciated regions)
Outwash

Butler County, OH

LOCATION.--Lat 39°20'49.25", long 84°34'03.64" referenced to North American Datum of 1983, Butler County, OH, Hydrologic Unit 05080002.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 44.5 ft. Upper casing diameter 2 in; top of first opening 39 ft, bottom of last opening 44 ft.

DATUM.--Land-surface datum is 572 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, 0.35 ft below land-surface datum, July 31, 2001, to present.

PERIOD OF RECORD.--Periodic water-level measurements from Nov. 27, 2001 to present.

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, 30.45 ft below land-surface datum, Nov. 3, 2006; lowest measured, 36.62 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	36.62	T	--