



Water-Data Report 2013

**382007085373801 Local number (Bird Man)**

Alluvial aquifers  
Outwash

Jefferson County, KY

LOCATION.--Lat 38°20'07", long 85°37'38" referenced to North American Datum of 1927, Jefferson County, KY, Hydrologic Unit 05140101, Jeffersonville quadrangle, at 7105 Upper River Road, in well house next to drive, near main house. Owner: Resident.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 61.5 ft. Upper casing diameter 6 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 453.83 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing at land-surface datum, 0.00 ft above land-surface datum, Mar. 3, 1999, to present.

PERIOD OF RECORD.--March 1999 to current year.

GAGE.--Periodic measurement with chalked tape by USGS personnel.

REMARKS.--Unused domestic well. Water levels affected by Ohio River.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 23.91 ft below land-surface datum, Jan. 25, 2005; lowest measured, 44.67 ft below land-surface datum, Jul. 31, 2013.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM**

Date	Water level	Date	Water level
Oct 3, 2012	39.48	Apr 9, 2013	39.78
Feb 12, 2013	38.17	Jul 31	44.67

Highest: 38.17, Feb 12, 2013

Lowest: 44.67, Jul 31, 2013