



Water-Data Report 2008

06815700 BUTTERMILK CREEK NEAR WILLIS, KS

Missouri-Nishnabotna Basin
Tarkio-Wolf Subbasin

LOCATION.--Lat 39°45'16", long 95°27'02" referenced to North American Datum of 1927, in SW ¼ SW ¼ sec.30, T.3 S., R.18 E., Brown County, KS, Hydrologic Unit 10240005, at downstream side of county highway bridge, 3.6 mi northeast of Willis.

DRAINAGE AREA.--3.74 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum, January 1957 to current year. Published as "South Branch Wolf Creek tributary" 1957-60, as "South Fork Wolf River tributary" 1961.

GAGE.--Crest-stage gage.

REMARKS.--Records poor.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 6,000 ft³/s, June 8, 1984, gage height, 20.18 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Jun 12, 2008	1,190	---	14.38	---