

Water-Data Report 2013

07188820 LITTLE SUGAR CREEK AT CAVERNA, MO

Neosho Basin
Elk Subbasin

LOCATION.--Lat 36°30'10", long 94°16'29" referenced to North American Datum of 1983, in SE ¼ SE ¼ sec.34, T.21 N., R.31 W., McDonald County, MO, Hydrologic Unit 11070208, at Caverna, Missouri.

DRAINAGE AREA.--118 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Oct 2005 to current year.

REMARKS.--As the number of streams on which streamflow information is likely to be desired far exceeds the number of continuous-record stream-gaging stations feasible to operate at one time, the USGS collects limited streamflow data at sites other than the continuous-record stream-gaging stations. When discharge measurements are made at sites not included in the continuous-record or partial-record program, these measurements, generally made in times of drought or flood to give better areal coverage to those events, and others collected for some special reason are called measurements at miscellaneous sites. Discharge measurements in the following table were made at this special study or miscellaneous site during the 2013 water year.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft³/s	Gage height, in ft
Oct 10, 2012	17.8	1.28
Feb 22, 2013	81.3	1.69
Jun 6, 2013	115	1.84