

Water-Data Report 2007

01407720 JUMPING BROOK AT GREEN GROVE, NJ

SHARK RIVER BASIN

LOCATION.--Lat 40°14'10", long 74°04'55" referenced to North American Datum of 1983, Shrewsbury Township, Monmouth County, NJ, Hydrologic Unit 02030104, at bridge on Essex Road, 0.5 mi northeast of Green Grove, and 2.6 mi upstream from Hankins Brook.

DRAINAGE AREA.--2.58 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water year 2007.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

Date	Discharge, in ft³/s
Aug 2, 2007	0.62
Aug 28, 2007	0.44