

01406040 DEEP RUN AT ROUTE 516, NEAR OLD BRIDGE, NJ

RARITAN RIVER BASIN

LOCATION.--Lat 40°24'29", long 74°20'35" referenced to North American Datum of 1983, Middlesex County, NJ, Hydrologic Unit 02030105, at bridge on County Route 516 (Old Bridge Road), 1.6 mi southeast of Old Bridge, and 1.7 mi upstream from mouth.

DRAINAGE AREA.--15.6 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 1969, 1971, 1979-81, 1986-95, 1997-2003, 2005-06. Occasional low-flow measurements, water years 2002-03.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

Date	Discharge, in ft³/s
Nov 14, 2005	8.46
Feb 21, 2006	21.0
May 18, 2006	17.9
Aug 15, 2006	10.0