



Water-Data Report 2007

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, Old Bridge Township, 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, 2005-07. Occasional low-flow measurements, water years 2002-03.

GAGE.--Reference point only.

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

Date	Discharge, in ft³/s
Nov 13, 2006	66.4
Feb 8, 2007	10.1
May 8, 2007	15.6
Aug 9, 2007	4.71