01411479 HUDSON BRANCH 300 FT UPSTREAM OF WEST BOULEVARD, AT NEWFIELD, NJ

MAURICE RIVER BASIN

LOCATION.--Lat 39°32′22″, long 75°01′18″ referenced to North American Datum of 1983, Vineland City, Cumberland County, NJ, Hydrologic Unit 02040206, 300 ft upstream of West Boulevard (County Route 614), 0.5 mi south of Newfield, 0.9 mi north of North Vineland, and 1.6 mi upstream of mouth.

DRAINAGE AREA.--1.07 mi^2.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water year 2008.

GAGE.--None.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft^3/s
Jul 17, 2008	0.52
Sep 2, 2008	0.55