

U.S. Department of the Interior  
U.S. Geological Survey

# Glacial Geology and Aquifer Characteristics of the Big River Area, Central Rhode Island

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RHODE ISLAND WATER RESOURCES BOARD

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U.S. DEPARTMENT OF THE INTERIOR  
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# CONTENTS

Introduction .....	1
Acknowledgments .....	3
Previous Studies .....	3
Topography and Drainage .....	3
Bedrock .....	3
Glacial Geology.....	4
Distribution of Surficial Materials.....	4
Till .....	5
Meltwater Deposits.....	5
Glacial Lakes and Ice-Margin Positions during Deglaciation.....	6
Postglacial Deposits .....	8
Aquifer Characteristics.....	8
Till .....	8
Stratified Deposits .....	9
Hydraulic Properties of the Sand and Gravel Aquifer.....	9
Aquifer Tests .....	10
References .....	11

## FIGURES

1, 2. Maps showing:	
1. Location of study area and major drainages in the Big River area, Rhode Island .....	2
2. Glacial lakes and ice-margin positions during deglaciation, Big River area.....	7

## TABLES

1. Surficial materials, well-construction characteristics, and hydraulic properties determined from aquifer tests in the Big River area, Rhode Island .....	10
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## CONVERSION FACTORS AND VERTICAL DATUM

### CONVERSION FACTORS

	<b>Multiply</b>	<b>By</b>	<b>To obtain</b>
	foot (ft)	0.3048	meter
	foot per day (ft/d)	0.3048	meter per day
	gallon per minute (gal/min)	0.06309	liter per second
	inch (in.)	25.4	millimeter
	mile (mi)	1.609	kilometer
	square foot per day (ft <sup>2</sup> /d)	0.09290	square meter per day
	square mile (mi <sup>2</sup> )	2.590	square kilometer

### VERTICAL DATUM

**Sea Level:** In this report “sea level” refers to the National Geodetic Vertical Datum of 1929 (NGVD of 1929)—a geodetic datum derived from a general adjustment of the first-order level nets of the United States and Canada, formerly called Sea Level Datum of 1929.