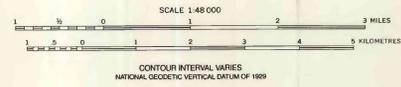


**EXPLANATION**

- STRATIFIED-DRIFT AQUIFER
- STRATIFIED-DRIFT AQUIFER OVERLAYING GLACIAL LAKE BOTTOM DEPOSITS—Saturated sands or gravels over lake-bottom deposits of layered silts, clays, and very fine sand
- STRATIFIED-DRIFT AQUIFER WITHIN OR BENEATH GLACIAL LAKE-BOTTOM DEPOSITS—Typically with stratified-drift aquifer material above as well as within or beneath lake-bottom deposits of layered silts, clays, and very fine sand
- STRATIFIED-DRIFT AQUIFER BENEATH TILL
- TILL COVERED BEDROCK OR BEDROCK
- AQUIFER BOUNDARY AND GEOLOGIC CONTACT—Approximately located; dashed where inferred, dotted where concealed
- DRAINAGE-BASIN DIVIDE
- WATER-TABLE CONTOUR—Line of equal inferred water-table altitude. Contour interval is variable (20 or 40 feet)
- SEISMIC REFRACTION LINE—Done by the U.S. Geological Survey. Sequence letters given for each town.
- LOW-FLOW STREAMFLOW MEASUREMENT SITE AND NUMBER
- SPRING AND IDENTIFIER

	WELL OR BORING	PUBLIC-SUPPLY WELL	USGS OBSERVATION WELL OR BORING
PENETRATED ONLY UNCONSOLIDATED DEPOSITS	○ B2	⊙ W96	⊙ W66
REACHED REFUSAL OR BEDROCK	● B3	⊙ W149	
PENETRATED BEDROCK	● W25	⊙ W20	

Letter and number, identifying the site, are shown without a preceding two letter town code to conserve space. (See section in text on numbering system for wells, borings, and springs)



**ALTITUDE OF WATER TABLE, DATA COLLECTION LOCATIONS, AND MATERIALS FOR STRATIFIED-DRIFT AQUIFERS IN THE SACO AND OSSIPEE RIVER BASINS, EAST-CENTRAL NEW HAMPSHIRE, NORTHERN PLATE**

Base from U.S. Geological Survey  
Barclate, N.H., 1987; Brownfield, Me., 1964; Chatham, N.H., 1987; Conway, N.H., 1987;  
Crawford Notch, N.H., 1987; Fryeburg, Me., 1963; Jackson, N.H., 1987;  
Mount Carrigan, N.H., 1987; Mount Chocoma, N.H., 1987; Mount Trip pyramid, N.H., 1987;  
North Conway East, N.H., 1987; North Conway West, N.H., 1987; Silver Lake, N.H., 1987;  
Stairs Mts., N.H., 1987; Waterville Valley, N.H., 1987; Wild River, N.H.-Me., 1970; 1:24,000 scale  
Mount Washington, N.H., 1982; 1:25,000

By  
Richard Bridge Moore and Laura Medale  
1995

Geology by R. B. Moore 1991-94;  
assisted by Laura Medale 1991