

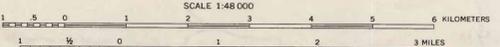
Index of study area showing plate area (shaded) and town boundaries (dashed)

**EXPLANATION**

- STRATIFIED DRIFT—Materials typically are fine- to coarse-grained stratified drift or fine-grained lake-bottom deposits. Thicker deposits of saturated coarse-grained aquifer material can be found in the upland valley areas
- TILL-COVERED BEDROCK OR BEDROCK
- AQUIFER BOUNDARY—Approximately located; dashed where inferred
- DRAINAGE- OR SUBDRAINAGE-BASIN DIVIDE
- SURFACE-WATER DIVIDE BETWEEN THE UPPER CONNECTICUT AND ANDROSCOGGIN RIVER BASINS
- WATER-TABLE CONTOUR—Line of equal inferred water-table altitude in feet above sea level. Contour interval is 20 feet. Arrow indicates general direction of ground-water flow
- SEISMIC-REFRACTION LINE—Done by USGS. Sequence letters given for each town. Sections shown in Appendix C
- USGS LOW-FLOW STREAMFLOW MEASUREMENT SITE—Number is informal site identification number. Data shown in Appendix D

**WATER WELLS AND BORINGS**  
(Numbered sequentially within each town)

	WELL OR BORING	PUBLIC-SUPPLY WELL
PENETRATED ONLY UNCONSOLIDATED DEPOSITS	○ W39	⊙ W37
	⊙ B1	⊙ W216
REACHED REFUSAL OR BEDROCK	● W202	



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Base from U.S. Geological Survey  
Bosebuck Mountain and Rump Mountain, 1989, Maine and N.H.;  
Moore Bog, 1989, Maine, Quebec, and N.H.; Lake Francis and Magalloway  
Mountain, 1989, N.H.; Cowens Hill, 1989, and Greeley Brook, Mettishak Mountain,  
Prospect Hill, and Second Connecticut Lake, 1989, N.H. and Quebec;  
Pittsburg, 1989, N.H., Quebec, and Vt.; and Monadnock Mountain, 1986,  
Vt. and N.H.; provisional edition, 1:24,000

**MAP SHOWING AQUIFER BOUNDARIES, DATA-COLLECTION LOCATIONS, MATERIALS, AND ALTITUDE OF WATER TABLE  
FOR STRATIFIED-DRIFT AQUIFERS IN THE UPPER CONNECTICUT AND ANDROSCOGGIN RIVER BASINS,  
NORTHERN NEW HAMPSHIRE, PITTSBURG AREA**

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1997

Hydrogeology by S.F. Clark, J.R. Mullaney, and P.K. Stekl, 1991-93