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Steve received his BA degree in Geology from Carleton College (1974) and MS (1983) and PhD (1986) degrees in Hydrogeology from Stanford University. He has been a member of the U.S. Geological Survey since 1980. Steve is a Fellow of both the American Geophysical Union and the Geological Society of America (GSA); recipient of the O.E. Meinzer Award from GSA and the John Hem Award from the National Ground Water Association; and a GSA Birdsall-Dreiss Distinguished Lecturer. He is author of the textbook Groundwater in Geologic Processes (Cambridge University Press, 1998, 2nd ed. 2006), past co-Editor-in-Chief of Geothermics (1996-1998) and Geofluids (2006-2010), and past Chair of GSA's Hydrogeology Division. He is co-Editor of a recent (2016) Wiley-AGU monograph on Crustal Permeability. Most of Steve's research relates to the role of fluids in geologic processes, with particular emphasis on magmatic-hydrothermal systems, the permeability of the Earth's crust, the coupling between groundwater flow and heat transport, and land subsidence.