



## A General History of Scotland from the Earliest Accounts to the Present Time Volume 6

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By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 76 pages. Original publisher: Washington, D. C. : U. S. Dept. of Homeland Security, Federal Emergency Management Agency, 2005 OCLC Number: (OCoLC)65465162 Subject: Dam safety -- United States. Excerpt: . . . Displaying the seismic history information using tabulations, graphs, and maps. Historical records of any surface effects of past earthquake events are included in the Seismotectonic study. c. Local or Site Geology. Site-specific geologic information is required to determine the potential for surface rupture and to evaluate local site response effects on earthquake ground motions. This information may be obtained through the evaluation of published geologic reports, field observations, and detailed site-specific investigations that may include geologic mapping, trenching, shear wave velocity measurements, drilling, material sampling, and laboratory testing. The site geology investigation could cover the following items: The geotechnical character, depositional history, orientation, lateral extent, and thickness of soil units beneath the site and on adjacent slopes. The character, lateral extent, and thickness of rock units at the site area. The structural geology of the site to include rock unit attitudes, faults and joint systems, folding, and intrusive bodies. The age and activity level of faults...



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