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THE CHANNELS OF MARS — Victor R. Baker. A summary of the findings of images returned to earth by the Mariner and Viking spacecraft. The channels and valleys of Mars serve as a central theme for a general exposition of Martian geomorphology or, as the author says, "perhaps more properly 'aresmorphology.'" The origin of valleys and channels, the author feels, is the critical question to be answered in the attempt to understand the processes that have operated on the Martian surface. U of Tex Pr, 1982, 198 p., illus., \$39.95.

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