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1. Introduction. Scientists have known since at least the 1800s that near surface soils can have a strong influence on ground motions .However, the influence of site effects was not seriously studied quantitatively until after a series of devastating earthquakes in the 1960s , and the first recommended design spectra that differentiated between soil types was not published until 1978 .

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ingénieur irlandais Robert Mallet qui, entre 1830 et 1850, a étudié, grâce à des cuves à mercure, la propagation des ondes provoquées par des explosions artificielles.

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