

ABSTRACT

The invention relates to a device for producing columns of material in the ground, especially in the ground under bodies of water, comprising the following: a first material tank (8) and a second material tank (10) connected to the first tank; a deep vibrator element (11) connected to the second material tank (10), a first supply line (5) connected to the first material tank (8) and used to supply material; a second supply line (6) connected to the first material tank (8) and used to equalize pressure in the first material tank (8). The invention also relates to the production of a column of material in the ground.



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Figure 1: sand; soft loam, solid loam