



Method for producing underground watertight screens, and screens thus produced.

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Société Anonyme called: SONDAGES INJECTIONS FORAGES "S.I.F."
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ABSTRACT

The invention relates to an underground watertight screen, extending in a generally horizontal direction, comprising at least one stratum consisting of a plurality of solid unit elements (3) intersecting each other without discontinuity between them and formed of a soil concrete or mortar or of a hardened grout of inorganic nature, the said unit elements having the shape of a cone with a substantially vertical axis and of which the angle at the apex θ is between 60 and 170° inclusive.

Application in the field of civil engineering works, for example for producing rafts.

FIGURE 1