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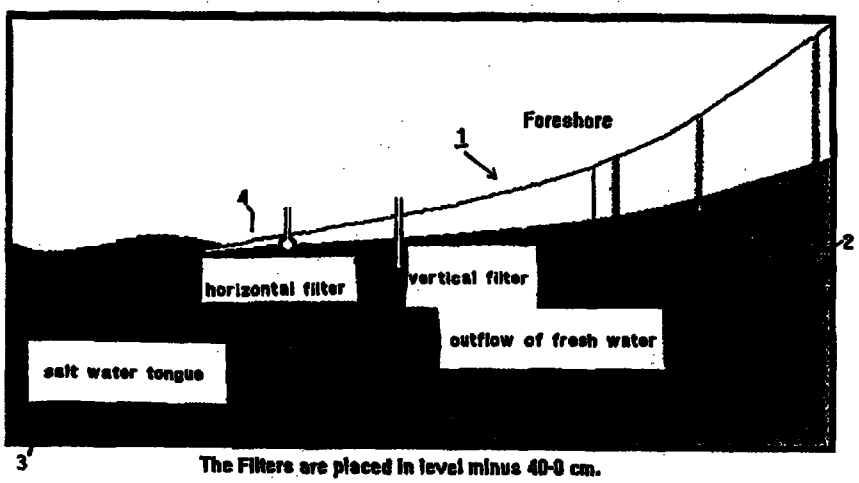
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(54) Title: A METHOD FOR COASTAL PROTECTION AND A PRESSURE EQUALIZATION MODULE FOR USE IN THIS CONNECTION

Schematic placing in coastal profile



The Filters are placed in level minus 40-0 cm.

(57) Abstract

In a method for coastal protection, where the coastal area has an underlying freshwater basin and below this a salt water tongue which extends obliquely down into the coastal profile, the pressure is equalized in the groundwater basin at least along an area at the store line completely or partly to the atmosphere through pressure equalization modules, preferably in the form of pipes with a filter at the bottom, which extend down into the groundwater basin. This causes sedimentation of material and thereby an increase in the width of the shore. The resulting sand drift may be utilized for additional building–up of the coastal profile by establishing fascines further up on the beach. The coastal protection is unique by involving low costs of construction and operation.