

Title (en)
DEVICE FOR INSULATING A PORTION OF A WELL

Title (de)
VORRICHTUNG ZUM ISOLIEREN EINES TEILS EINES BOHRLOCHS

Title (fr)
DISPOSITIF D'ISOLATION D'UNE PARTIE D'UN PUITS

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Application
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Abstract (en)
[origin: US2013240202A1] The invention relates to isolation of part of a well, which comprises pipe provided, along its external face, with a first external sleeve, wherein the opposite ends are connected directly or indirectly to said external face of the pipe. The pipe, first external sleeve and its ends together delimit an annular space, the wall of said pipe exhibiting at least one opening which allows it to communicate with said space, this sleeve being likely to expand and to be applied tightly against the well over an intermediate part of its length. The device also comprises on the one hand, a second internal sleeve, which extends between said pipe and the first sleeve, its ends being also connected directly or indirectly to the external face of said pipe and, on the other hand, at least one communication passage between the exterior of the first sleeve and said space.

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