

Title (en)
METHOD FOR OPERATING A WASTEWATER-LIFTING SYSTEM

Title (de)
VERFAHREN ZUM BETRIEB EINER ABWASSERHEBEANLAGE

Title (fr)
PROCÉDÉ POUR FAIRE FONCTIONNER UNE INSTALLATION DE RELEVAGE D'EAUX USÉES

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Abstract (en)
[origin: WO2019215138A1] The invention relates to a method for operating a wastewater-lifting system, in which wastewater loaded with bulky materials is guided through a bulky material collection tank (4) having at least one separating screen arranged in its interior, in which furthermore, during the intake of wastewater, the bulky materials are retained in the bulky material collection tank (4), and precleaned wastewater is fed to a pump (6) via a connection line (5), and in which the precleaned wastewater passes into the liquid collection tank (8) via the pump (6) and via a bypass line (7) connected to the connection line (5). According to the invention, a pivoting flap (12) is additionally provided in the connection line (5), said flap, during the intake of wastewater, closing the connection line (5) apart from a flushing cross section (14) and opening the bypass line (7) and, during the pumping operation, opening the connection line (5) and closing the bypass line (7).

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