

Title (en)

Device for making or regenerating water wells

Title (de)

Vorrichtung zur Herstellung und Regeneration von Brunnen

Title (fr)

Dispositif pour fabrication et régénération des puits d'eau

Publication

EP 0962624 A1 19991208 (EN)

Application

EP 98830348 A 19980604

Priority

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Abstract (en)

A device for making or regenerating a water well, said well comprising a casing (7) installed inside a borehole in the ground. The device comprises a operating head (2) with angularly equispaced radial seats (3) in which respective punch tools for forming holes, windows or shaped cuts in the wall of the casing are slidably housed. The head is operated from the mouth of the well to a position at a preestablished depth inside the casing so that the radial seats are orthogonal to the wall of the casing. Operating means (5) are integral with the head to axially move the tools inside the respective radial seats to and from the wall of the casing (7). <IMAGE>

IPC 1-7

E21B 43/112; E21B 33/138; E21B 33/14; E21B 37/00; E21B 34/06

IPC 8 full level

E21B 33/138 (2006.01); **E21B 33/14** (2006.01); **E21B 34/06** (2006.01); **E21B 37/00** (2006.01); **E21B 43/112** (2006.01)

CPC (source: EP)

E21B 33/138 (2013.01); **E21B 33/14** (2013.01); **E21B 34/06** (2013.01); **E21B 37/00** (2013.01); **E21B 43/112** (2013.01)

Citation (search report)

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