

ABSTRACT

METHOD AND DEVICE FOR PRODUCING CONCRETE PILE

This device 100 for producing a concrete pile is provided with a mold comprising: outer mold bodies 10; outer mold water discharge sections 60; an inner mold 20; and edge molds 30. Water discharge holes 62a communicating with the exterior are provided to the molding surfaces of the mold. The mold is configured so that it is possible to reduce or enlarge a pile molding space S for press molding a concrete pile. Concrete is introduced into the pile molding space, the pile molding space is reduced and the concrete is subjected to press molding, water discharged from the concrete by the press molding is discharged from the water discharge holes to the exterior of the mold, the result is held for a predetermined length of time, and the concrete is cured.

FIGS. 1A and 1B