

SGG-0643

ABSTRACT OF THE DISCLOSURE

Disclosed is a drain structure and an alignment method thereof for reinforcing a soft ground, and the apparatuses which are used in the formation of the drain. The invention provides a drain pack having a net portion (71) and a reinforcement portion (72) as well as a rectangular drain pack. Also, the invention provides a pack guide casing (110) for burying the pack underground without any twisting of the pack, and an automatic pack pile driver for pdriving the pack into the guide casing. As well, the invention discloses a new drain structure and an alignment method in which an effective draining radius is uniform. Thus, the drain aligning method and the apparatuses for forming the drain maximize an draining effect and expedite a fast ground sink.

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