

Abstract

RAINWATER STORAGE DEVICE AND CONSTRUCTION METHOD THEREOF

Provided is a water storage tank including a plurality of water storage pipes having their rainwater inflow ports provided on the surface of the ground to allow storage of a large amount of rainwater in a short period of time. The water storage pipes are connected by a connecting pipe that is inclined in one direction so as to prevent accumulation of sludge in the entire water storage tank. A rainwater storage device of the present invention includes a plurality of water storage pipes buried in a ground, the water storage pipes each having a rainwater inflow port on a surface of a ground, and a lower connecting pipe that connects bottom part regions of the plurality of water storage pipes. The lower connecting pipe is arranged in an inclined state toward one water storage pipe out of the plurality of water storage pipes.

(Fig. 1A)