

Abstract

A steel pipe type sheet pile of the present invention has: a sheet pile body formed by a steel pipe; a first joint provided on an outer surface of the sheet pile body along a longitudinal direction of the sheet pile body; and, a second joint provided on a surface opposite to the outer surface of the sheet pile body of the first joint along a longitudinal direction of the sheet pile body, in which each of the first joint and the second joint has joint body, a first leg disposed on a front surface side of the sheet pile, and a second leg disposed on a rear surface side of the sheet pile so as to be distanced from the first leg and to support the joint body along with the first leg, the first leg and the second leg are fixed to the sheet pile body, the first joint is provided with a first hollow portion extending along a longitudinal direction of the sheet pile body, one end in the longitudinal direction of which is closed, the second joint is provided with a second hollow portion extending along a longitudinal direction of the sheet pile, one end in the longitudinal direction of which is closed, and a first discharging hole for discharging pressurized water from the first hollow portion and the second hollow portion toward the outside direction is provided to the first leg and the second leg of the first joint sectioning the first hollow portion and to the first leg and the second leg of the second joint sectioning the second hollow portion.