

*Abstract:*

This submitted thesis summarizes archaeological data about Iron Age and roman period settlement activity in the area of Tuchlovický potok downstream. Main focus is given to the elaboration of archaeological excavations, which were carried out in the years 1967 and 1968 by A. Knor and J. Zeman. The excavations followed up a large drain trench between Tuchlovice and Srby (district Kladno, Central Bohemia), where K. Motyková detected in the year 1966 the rests of roman period settlement with organic finds. Thirteen probes unearthed relatively widely spread rests of settlement, which was probably buried by a flood. The analysis of pottery sherds allows dating of the excavated settlement mainly to the 1.st century AD. Sampled wooden finds were submitted to dendrochronological surveys, but the recorded tree ring curve didn't match any so far known. Most important finds are a part of wooden fence and a piece from composite wooden jar. Other wooden artifacts and finds do not allow any functional interpretation. The research carried pointed to a great potential of this site for answering a wide spectrum of questions about prehistorical settlement sites and their relation to environment. The excavations also brought some rarely found organic finds like pollen, rests of plants and some other.