Prep Check 7.

NOTE: For multiple choice and matching questions, the answer side is not provided, but you at least know what terms you should be able to define.

1. In backwashing a rapid sand filter, what is the typical range of bed expansion achieved? [2 pts]

   [Choose one from a multiple choice]

2. Match up the following: [8 pts total]

   a. Constant-rate filter ______
   b. Declining-rate filter ______
   c. Air binding ______
   d. Air scouring ______