

Closed book portion. Answer all questions. Please answer on this paper.
20 min [25 points closed book portion. 100 points total.]

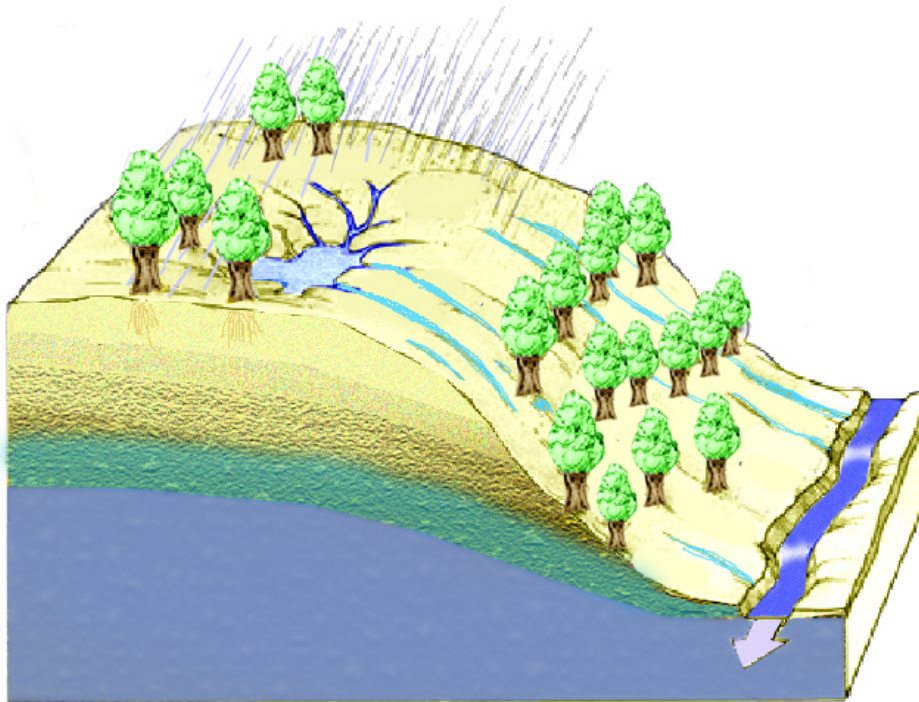
1. For each of the following hydrologic phenomena provide a brief definition and label/depict it on the diagram below

Return flow A

Water table B

Capillary fringe C

Evapotranspiration D



2. The pictures below have been shown in this class. Describe what they are and the hydrologic significance of the process they depict.

