

FRESHWATER

Label the 3 sources of this pie chart of freshwater resources using the terms "surface water", "frozen water" and "groundwater".



TRUE OR FALSE: Circle T for "true" and F for "false" to indicate whether the statement is true or false. If false, correct the underlined portion of the statement to make it true.

T or F The majority of freshwater is trapped in glaciers, ice caps, and glaciers.

T or F Most of the surface water on Earth is found in lakes.

T or F There is about the same amount of water on Earth today as there was millions of years ago.

Why do you think our freshwater on Earth is in such short supply?

Describe how water can make its way into an aquifer (hint: you may use the diagram below to help you 🍷).

What role do you think soil and permeable rocks play as water passes through each layer?

Based on your description of how water makes its way to an aquifer, do you think water from an aquifer would be naturally "cleaner" than water from other sources such as a lake or river? Explain your viewpoint.

GROUNDWATER AND AQUIFERS



Water Systems Study Guide Answer Key

Rex Miller, Mark Miller



Water Systems Study Guide Answer Key:

McGraw-Hill's HVAC Licensing Study Guide Rex Miller, Mark Miller, 2007-02-02 Get All the Practice Questions and Answers Calculations and Troubleshooting Tips You Need to Ace the major HVAC Licensing Exams HVAC technicians and students alike can turn to the HVAC Licensing Study Guide for everything they need to prepare for and pass the major HVAC licensing exams on the very first try Designed to boost confidence skills and knowledge this unique career building resource contains over 800 practice questions and answers essential calculations and step by step troubleshooting tips for the job site Written by two of the most experienced and successful authors in the HVAC field this on target book presents a wealth of current information on heating boilers ventilation ductwork air conditioning systems and methods refrigeration electrical systems control devices materials and equipment design and codes and standards Filled with over 200 detailed illustrations and handy tip boxes on important code matters and exam questions the HVAC Licensing Study Guide enables readers to Develop skills with material most likely to appear on the NATE ICE RSES and HVAC licensing exams Improve test taking ability with over 800 exam style multiple choice and true false questions and answers Learn about the latest refrigerant usage and regulations Keep up with the most recent codes and standards Acquire the confidence skills and knowledge needed to pass your licensing exam on the first try This HVAC Study Guide Will Help You Master Heating Boilers Ventilation Ductwork Air Conditioning Refrigeration Electrical Control Devices and Much More **Study Guide for Clayton's Basic**

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