The Challenges — Teacher Resources

Name		

Water Action Under the Ground

Did you know that there is a lot of water action taking place under the earth's surface? Water is constantly moving through different underground areas. Study the picture below that shows what happens to water under the ground. Then, draw a line from the vocabulary words to the correct numbers in the picture below.

percolation movement of the water through the ground

spring area where groundwater flows out of a natural opening in the earth's

surface

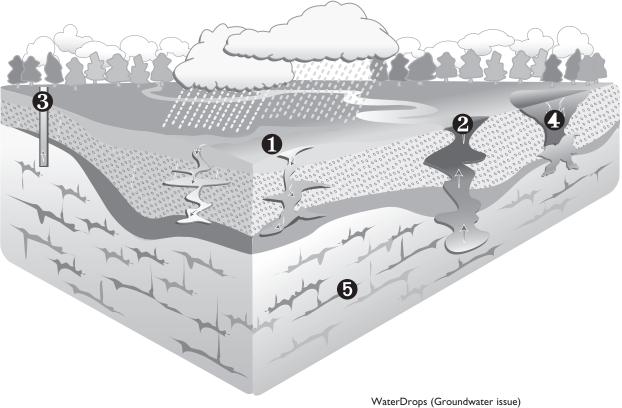
well a hole drilled into the aquifer so that groundwater can be brought to the

surface

sinkhole a collapsed underground space caused when bedrock erodes and dissolves

from acidic water

aquifer underground layer of sponge-like rock that holds water



Southwest Florida Water Management District

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Answer key

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earth's surface

3 well a hole drilled into the aquifer so that groundwater can be brought

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4 sinkhole a collapsed underground space caused when bedrock erodes and

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 a aquifer underground layer of sponge-like rock that holds water