

Name _____



What Do You Know About Michigan's Hidden Resource?

1. What is groundwater? _____
2. Define porosity. _____
3. How is groundwater recharged? _____
4. Define permeability. _____

5. Through which material will groundwater move fastest? (*circle one*) Gravel Sand Clay
6. Through which material will groundwater move slowest? (*circle one*) Gravel Sand Clay
7. How can contaminated groundwater reach surface water? _____
8. What are the two requirements of an aquifer?
 - i. _____
 - ii. _____
9. List three ways groundwater is used in Michigan.
 - i. _____
 - ii. _____
 - iii. _____
10. List three ways that groundwater can be contaminated.
 - i. _____
 - ii. _____
 - iii. _____
11. List one way to protect groundwater from contamination.

12. List two ways to clean up contaminated groundwater.
 - i. _____
 - ii. _____