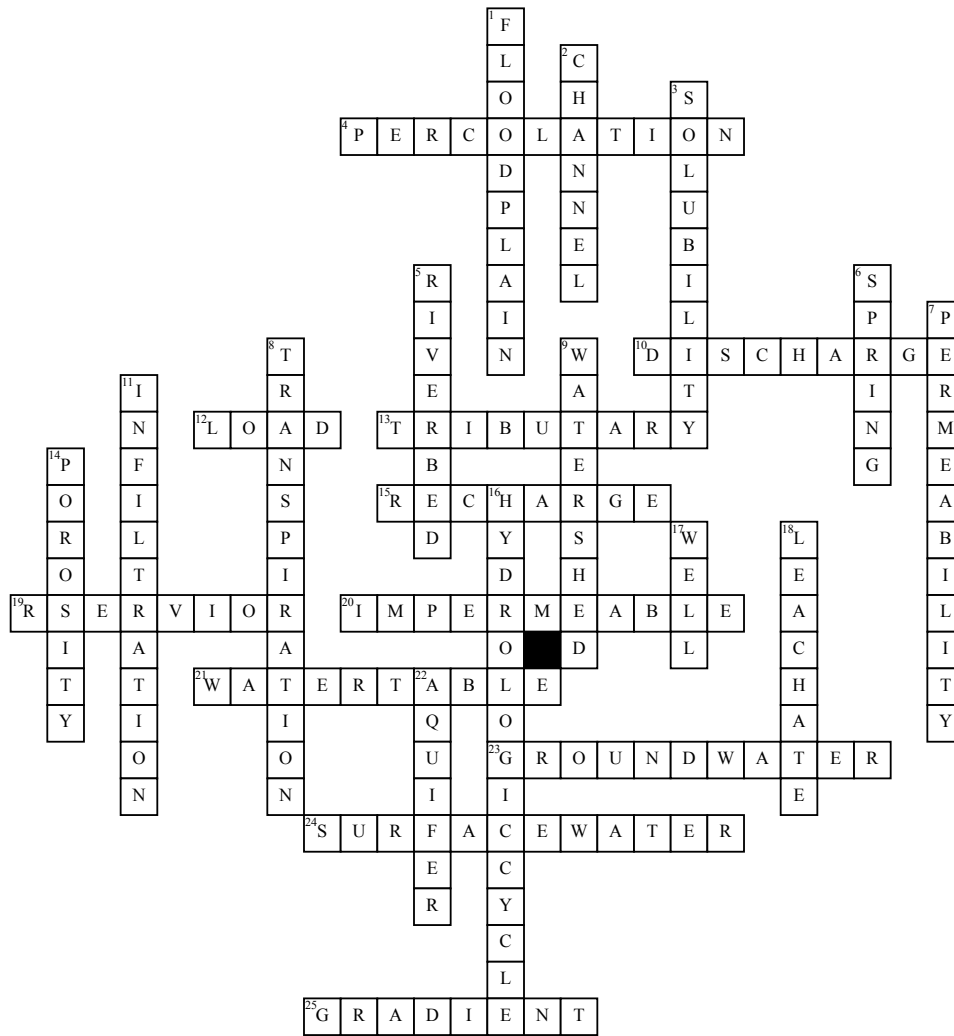


# Freshwater Vocabulary



## Across

4. The downward movement of water through pores and other spaces due to gravity  
 10. The amount of water that a stream or river carries in a given amount of time  
 12. The materials carried by a stream  
 13. A stream that flows into a lake or into a larger stream  
 15. The ground surface where water enters an aquifer  
 19. A large natural or artificial lake used as a source of water supply; a place where water collects  
 20. A rock that stops the flow of water  
 21. The boundary where the zone of aeration and the zone of saturation meet  
 23. The water located within the rocks below the Earth's surface

24. Water that collects on the surface of the ground  
 25. The measure of the change in elevation over a certain distance

## Down

1. An area along a river that forms from sediments deposited when the river overflows its banks  
 2. The path that a stream follows  
 3. The amount of a substance that will dissolve in a given amount of another substance  
 5. The bed or channel in which a river flows; bottom of the river  
 6. When water flows out from the ground due to the water table reaching Earth's surface  
 7. The ability of a rock or sediment to let fluids pass through its open spaces, or pores  
 8. The process where plants roots absorb water and then give off water vapor through pores in their leaves

9. The area of land that is drained by a river system

11. The process when water goes downward in soil  
 14. The percentage of the total volume of a rock or sediment that consists of open spaces  
 16. The sequence of evaporation, condensation, and precipitation... (water cycle)  
 17. A human-made hole that is deeper than the level of the water table  
 18. The liquid that drains or 'leaches' from a landfill  
 22. A body of rock or sediment that stores groundwater and allows the flow of groundwater

## Word Bank

Groundwater  
 Reservoir  
 Percolation  
 Porosity  
 Hydrologic cycle

Channel  
 Impermeable  
 Infiltration  
 Watertable  
 Permeability

Load  
 Well  
 Surfacewater  
 Watershed  
 Floodplain

Solubility  
 Leachate  
 Transpiration  
 Aquifer  
 Recharge

Spring  
 Riverbed  
 Tributary  
 Discharge  
 Gradient