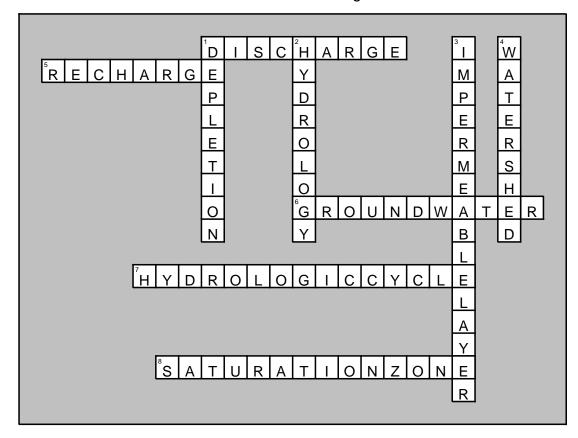
Crossword

Solve the crossword using the list of words and the clues.



Hydrology

Hydrologic Cycle

Discharge

Groundwater

Recharge

Depletion

Watershed

Saturation Zone

Impermeable Layer

<u>Across</u>

- 1. The outflow of water from an aquifer.
- 5. This occurs when groundwater is replenished as water enters the saturation zone through events such as rain or snowmelt.
- 6. The water found in the spaces between soil particles and cracks in rocks underground.
- 7. The paths water takes through its various states throughout the oceans, groundwater, streams, atmosphere, etc.
- 8. The portion below the Earth's surface that is saturated with water.

Down

- 1. The loss of water from an aquifer at a rate greater than the recharge rate.
- 2. The study of water.
- 3. A layer of material such as clay in an aquifer through which water does not pass.
- 4. The land area from which surface runoff drains into a stream, lake, or other body of water.