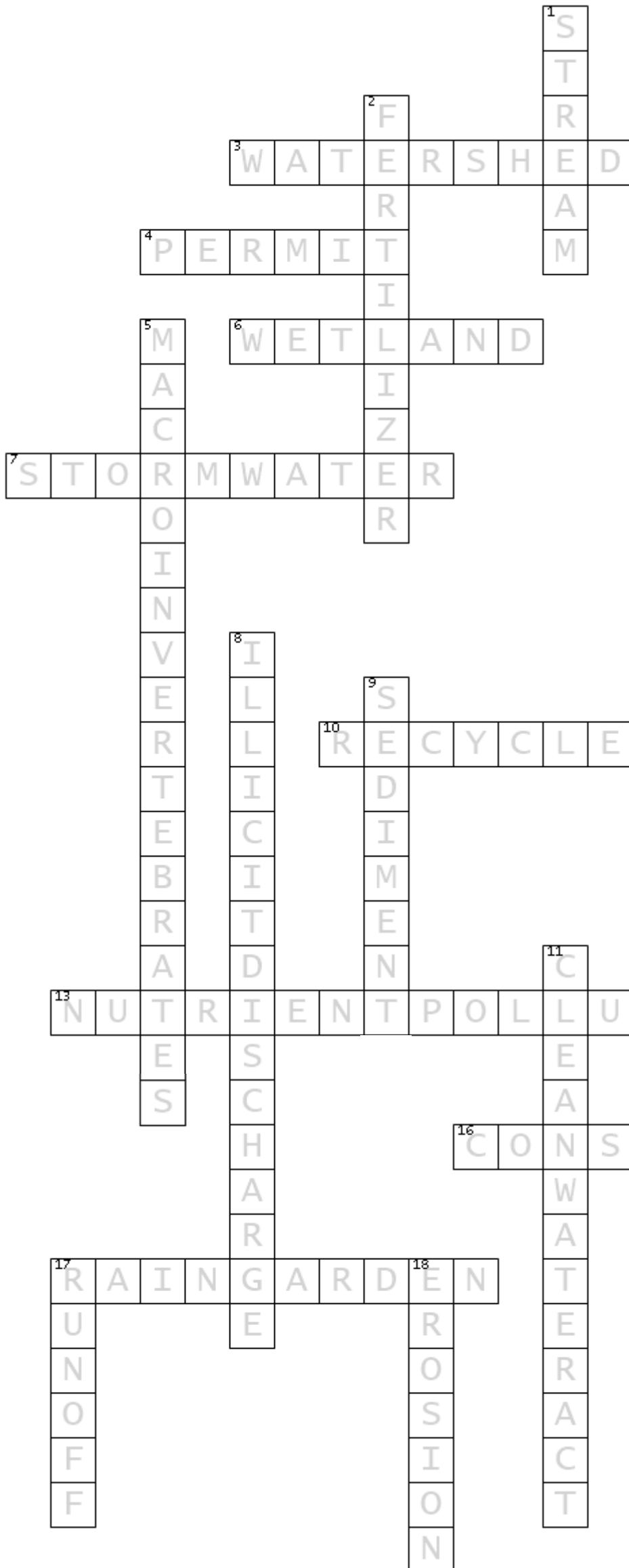


Water Quality

Cross Word Puzzle



ACROSS

- 3. A land area that channels rainfall and snowmelt to a central water source.
- 4. A written warrant or license granted by one having authority.
- 6. A distinct ecosystem that is flooded by water, permanently or seasonally.
- 7. * Water that originates from precipitation, including heavy rain, hail, or snow.
- 10. The process of converting waste materials into new materials and objects.
- 13. * A form of water pollution, refers to contamination by excessive nutrients. Causes eutrophication
- 16. The moral philosophy focused on protecting bio-diversity.
- 17. * Also called bioretention facilities, are designed to increase rain runoff absorption.

DOWN

- 1. A continuous body of surface water flowing within the bed and banks of a channel.
- 2. Any material of natural or synthetic origin that is applied to supply plant nutrients.
- 5. Small animals without backbones. They can be "indicators" of water quality.
- 8. * Any un-permitted discharge into the storm drain that is not entirely rain water.
- 9. The most common form of water pollution. Tiny solid particles.
- 11. * The principle law governing pollution control and water quality in the U.S.
- 12. * A vegetated area near a stream. Protects the stream from adjacent land uses.
- 14. * Infrastructure designed to drain excess rain away from impervious surfaces.
- 15. The introduction of contaminants into the environment that cause adverse change.
- 17. The heavy flow of water occurring on the ground. Not able to infiltrate in the soil.
- 18. The geological process in which earthen materials are worn away.

* INDICATES MORE THAN ONE WORD