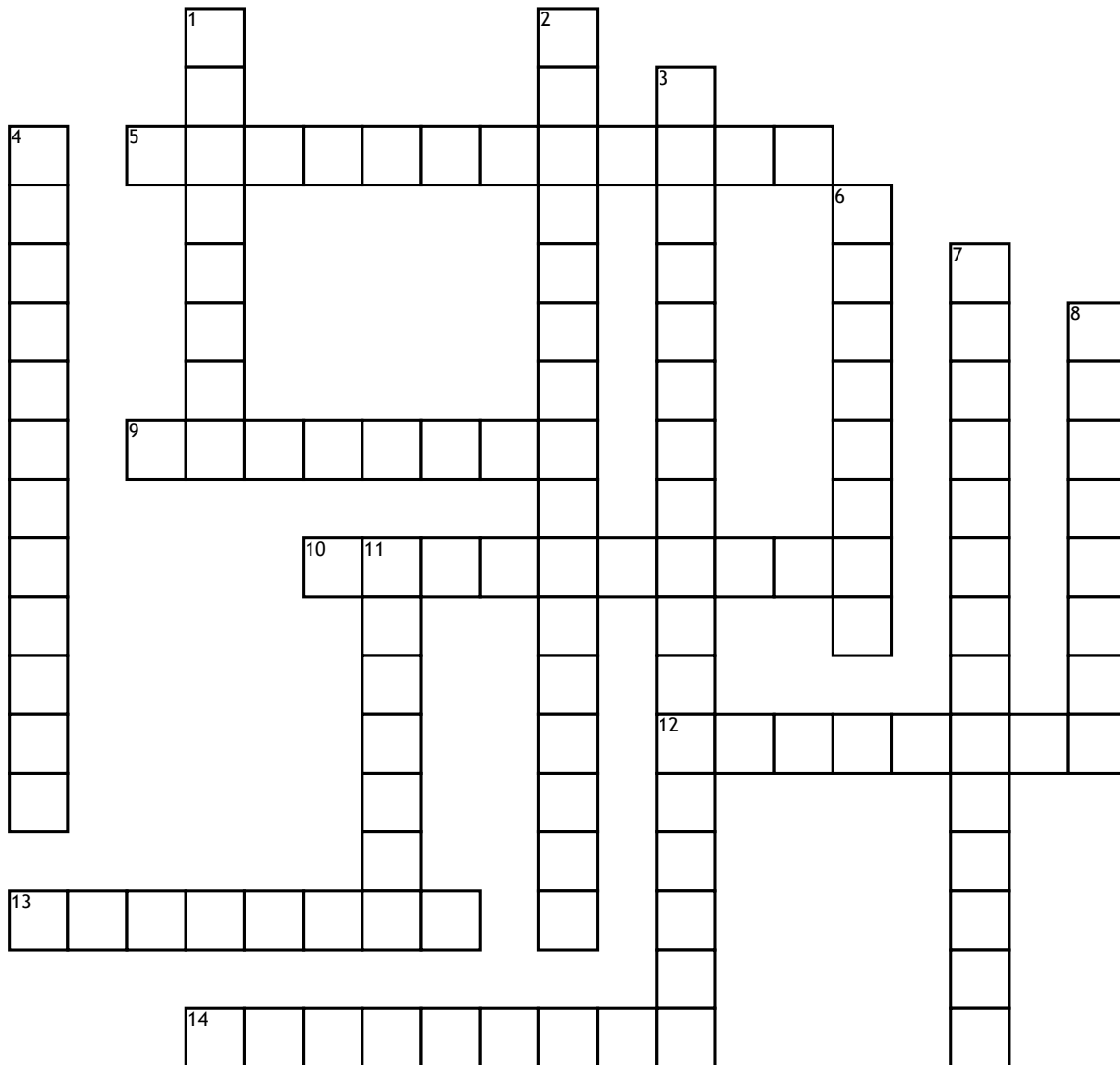


Name: _____ Date: _____

KRESTEN'S GEOLOGICAL CROSSWORD



Across

5. a well that doesn't require a pump due to natural underground pressure

9. a bend in a layer of rocks that makes a smile

10. the boundary between the zone of saturation and zone of aeration

12. where surface water moves down to ground water

13. something that slows or inhibits the flow of ground water

14. the volume of water flowing through a river channel

Down

1. a measure of how many gaps there is in a rock

2. the shape of water at a used well

3. when an aquifer is above the regional water table

4. a measure of how easily water can move through a rock

6. when a aquifer is trapped under impermeable rock it is _____

7. the layer where gaps in soil are filled with both air and soil

8. a deep narrow hole in the ground used to find water or oil

11. a body of permeable rock which can contain flowing ground water