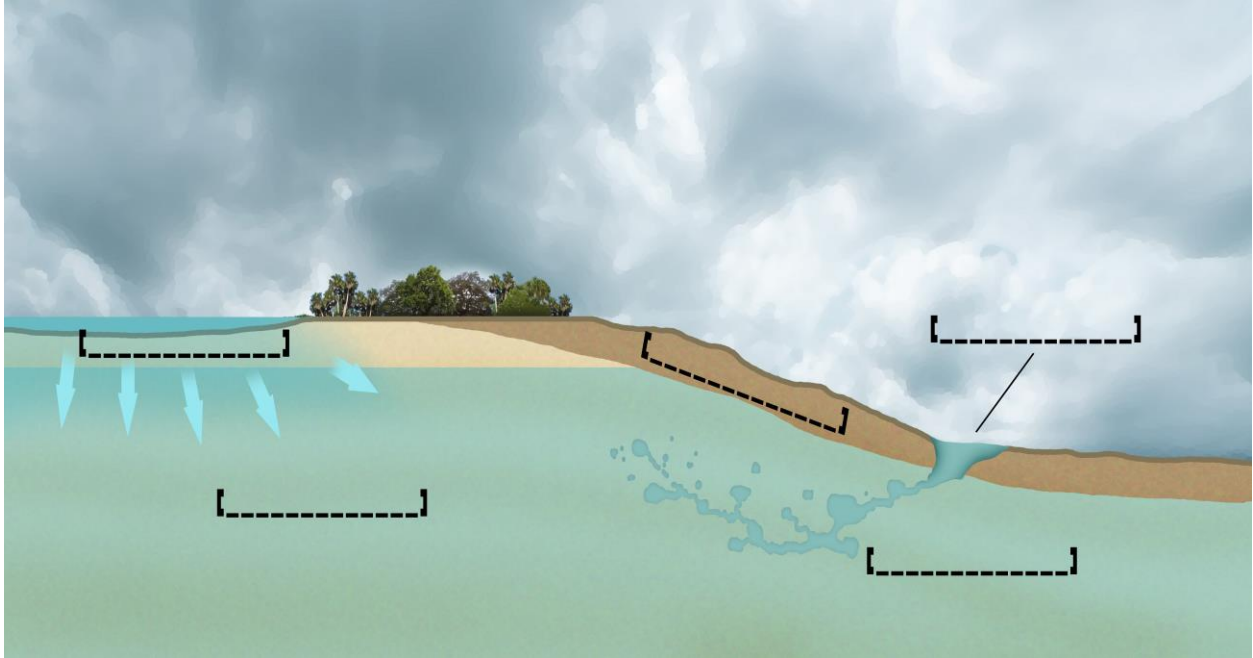


# FEATURES OF AN ARTESIAN SPRING

Refer to the vocabulary list below and write the name of the features of an artesian spring in the appropriate spaces on this illustration.



## Vocabulary list:

**Confined aquifer:** an aquifer that is overlaid by a confining layer

**Confining layer:** a layer of material next to an aquifer that has little or no permeability

**Surficial aquifer:** a shallow aquifer with no confining layer.

**Recharge zone:** an area with high permeability where surface water can penetrate the aquifer below

**Spring vent:** an opening in the confining layer where spring water is able to gush to the surface



Answer Key:

