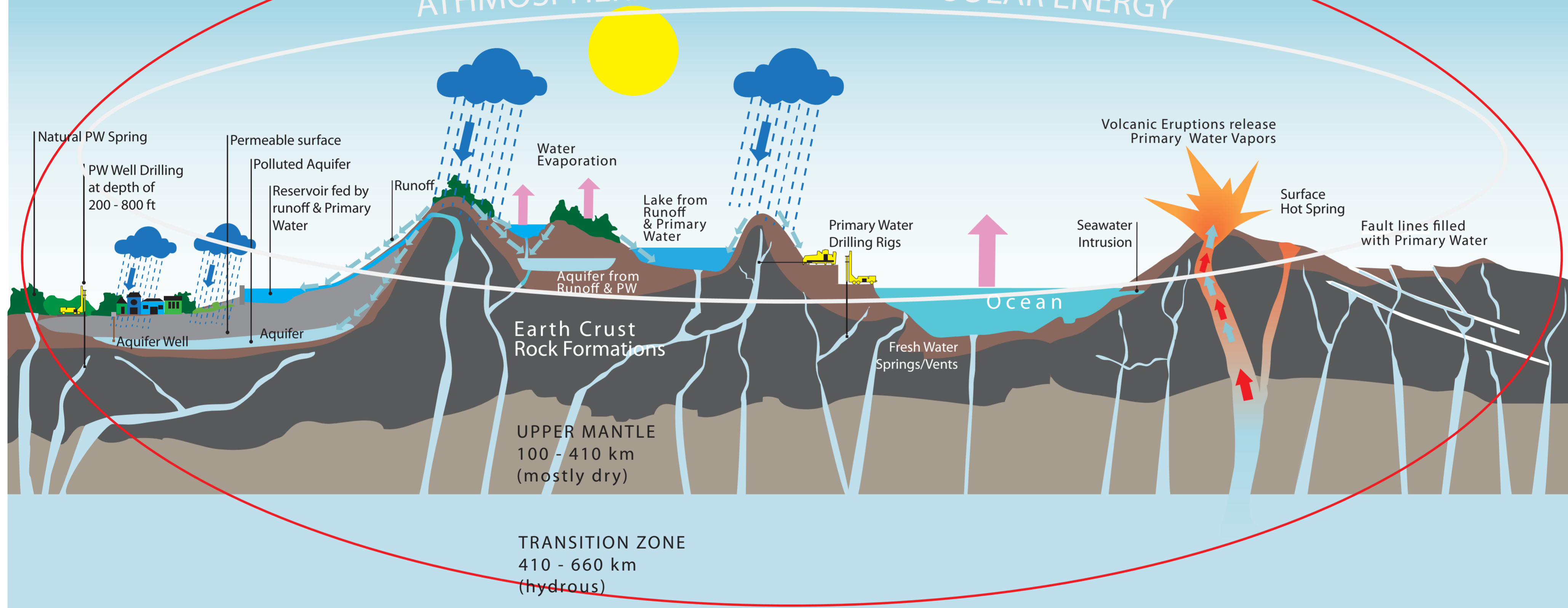


PRIMARY & ATMOSPHERIC WATER CYCLES

PRIMARY WATER CYCLE DRIVEN BY EARTH ENERGY

ATMOSPHERIC CYCLE DRIVEN BY SOLAR ENERGY



Primary Hydrologic Cycle driven by Earth Energy

Primary Water is created deep within the Earth from the synthesis of hydrogen and oxygen. Under tremendous pressure from Earth's internal heat, H₂O, in the form of vapor, is forced upward through rock fissures (weakest areas of Earth's crust) becoming liquid as it cools. Primary Water is forced upward, while atmospheric water is subject to the effects of gravity and flows downward.

