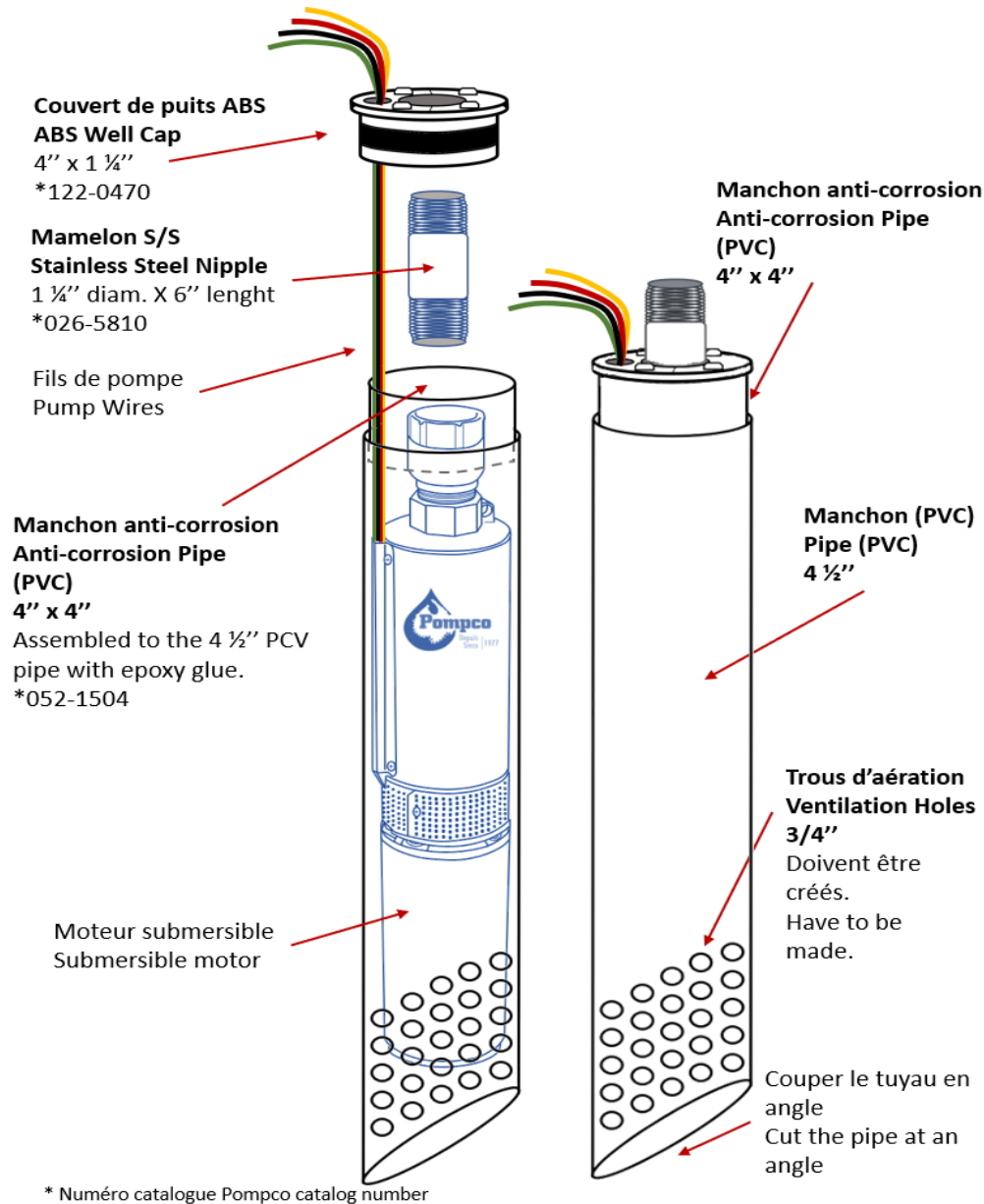


# Installation in lake or river



In all cases, the pump must be supported at 15 degree slant to assure proper bearings lubrication whether the pump be placed near the slope or in the bottom. Shield the pump from direct physical contact. Protect and screen the pump intake to prevent blockage by leaves and weeds, but remember the need for an adequate flow over the motor and the entry of the pump. In addition, protect the entire underwater installation from water currents, ice, etc.

**ATTENTION:** A submersible pump is usually isolated at the bottom of a well, where electrical leakage from the motor and cable presents no hazard to human life. This natural protection is lost when you install it in a lake, pond or river (there is no way to stop people from entering or touching surrounding water).

Take precaution in that sense.