## System Layout

Planning your layout is essential to an efficient system and maximising the potential water delivery.

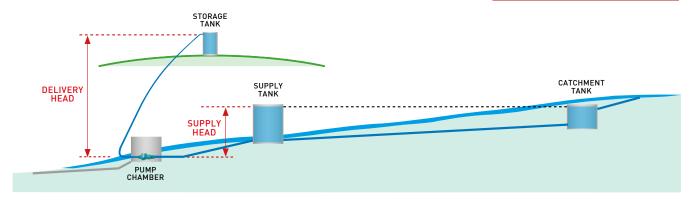
## Maximising the Supply Head is most important.

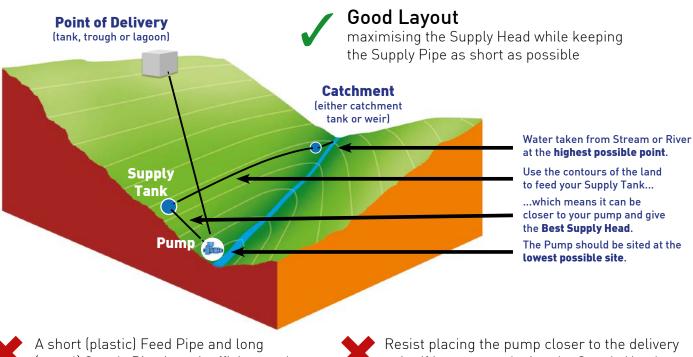
(the difference in height from your supply tank to the pump)

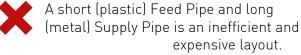
The greater the Supply Head, the more water you can pump.

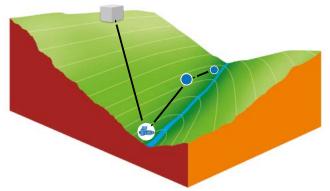
The greater the Supply Head, the higher you can pump it.

Your first task is to find the highest water catchment point and the lowest point you can place your pump to maximise the Supply Head.









Resist placing the pump closer to the delivery
point if it means reducing the Supply Head.
The Supply Head is much more critical than

