

## QUESTIONS TO HELP SELECT THE RIGHT PUMP FOR THE JOB

Below is a list of helpful questions when gathering information to select the right pump for the job!

1.	For what purposes do you require a water pump?	8.	How far up does the pump have to push the water t the outlet (point 4 on diagram)?m
	☐ Household water pressure		
	☐ Garden watering/sprinklers ☐ Stock water supply	9.	Diameter of the discharge pipe ismm
	☐ Hosing down		Type of pipe is:
	☐ Tank filling		☐ PVC pressure pipe
	☐ Fire fighting		☐ Blue line poly pipe
	Other (specify)		☐ Green stripe rural poly pipe
	Other (Speerly)		☐ Copper pipe
2.	From what source of supply is the water to be drawn?		☐ Other (specify)
	☐ River, creek, channel	10.	Total flow requiredlitres/min
	□ Dam		
	☐ Above ground tank, rainwater tank	11.	If known, what pressure is required at the outlet
	☐ Underground tank or cistern		(point 5 on the diagram)?kPa / psi
3.	State if the water supply is:	12.	Type of pump required: (Tick boxes as appropriate)
	☐ Clean		☐ Automatic pressure system
	■ Muddy		☐ Electric pump
	Gritty		☐ Engine driven pump
	☐ Other (specify)		□ Sump pump
	,		☐ Other (specify)
4.	How far down (vertically) from the pump to the water level itself (point 1 on diagram)?m	13.	If electric pump, what type of power supply:  ☐ Single phase 240Volt 50Hz
5.	How long is the suction pipe (point 2 on diagram)?		☐ Three phase 415Volt 50Hz
J.	m		☐ Other (specify)
6.	Diameter of the suction pipe ismm  Type of pipe is:		5
	☐ PVC pressure pipe		
	☐ Blue line poly pipe		<b>√</b>
	☐ Green stripe rural poly pipe	1	
	☐ Copper pipe	-	PUMP -
	☐ Other (specify)		,
7.	How far along does the pump have to push the water to the outlet (point 3 on the diagram)?m		