

BATESCREW PUMPS & VALVES AUSTRALIA

Pre-assembled Pump Station – Preliminary Worksheet.

Name Title Company	Address	
Fax	Phone	E-mail

Please provide a rough sketch of the site, showing the pump station, dam, channels and pipes. The blank tables below provide a convenient method of listing the levels, required flow rates etc. A worked example of this sheet appears overleaf.

Please indicate NORTH

AVAILABLE POWER

DIESEL	
ELECTRIC	

Please give details:

ABBREVIATIONS

MSC = Main Supply Channel. NSL = Natural Surface Level.
 TWR = Tail Water Return. BED = Bed Level.
 BM = Benchmark = NSL FSL = Full Supply Level.

SURVEYORS LEVELS (from Whole of Farm Plan)					OTHER	
	PUMP	MSC	TWR	DAM		
BED						
FSL						
NSL						

LENGTH of JOINING PIPE

Distance from centre of pump to far end of pipe.	MSC	TWR	DAM		

PUMPING — Maximum Flow — Megalitres per Day

TWR to DAM	TWR to MSC	MSC to DAM	DAM to MSC		

GRAVITY FLOW — Maximum Flow — Megalitres per Day (if applicable)

TWR to DAM	TWR to MSC	MSC to DAM	DAM to MSC		