Solar Pumping System Sizing



Customer

Name									
City						Coun	try	Ghana	
Contact per	son					Phon	е		
Web		www.				Mobi	le Phone		
Email									
Linan	A B	PV-Controller Controller-Pu Deposit-Pum PV panel incl Total head	ımp Cable ıp Pipe ler	length		awna		Pump type: 3" 4" 5" 6" 7" 8" 10" B	
☐ Agriculture	Irrigati	on 🗆 Dese	ert Contr	ol 🗌 Livin	g water Su	ıpply 🗆 L	andscaping	☐ Others :	
Month jan	feb	mrt	apr	mei ju		aug		kt nov dec	
daily water usage /m³									
System characteristics									
Sizing for:			to			PV pane	l orientatio	n:	
Extra information:									
Electric Pump characteristics									
Brand / Model *					(W of pum	np :		(Only for existing pumps)	
Pump Type *		Well			eep Well		Surface		
Motor Voltage*			3	x230V		3x400V		3x690V	
Motor Frequency *		50Hz 🗌				60Hz 🔲			
Well diameter			(Inch) P	iping length		(m)	Ø Piping		

The more info we get, the more specific we can make a proposal for your location. Please send this filled-in document by email to info@ABsolar-africa.com