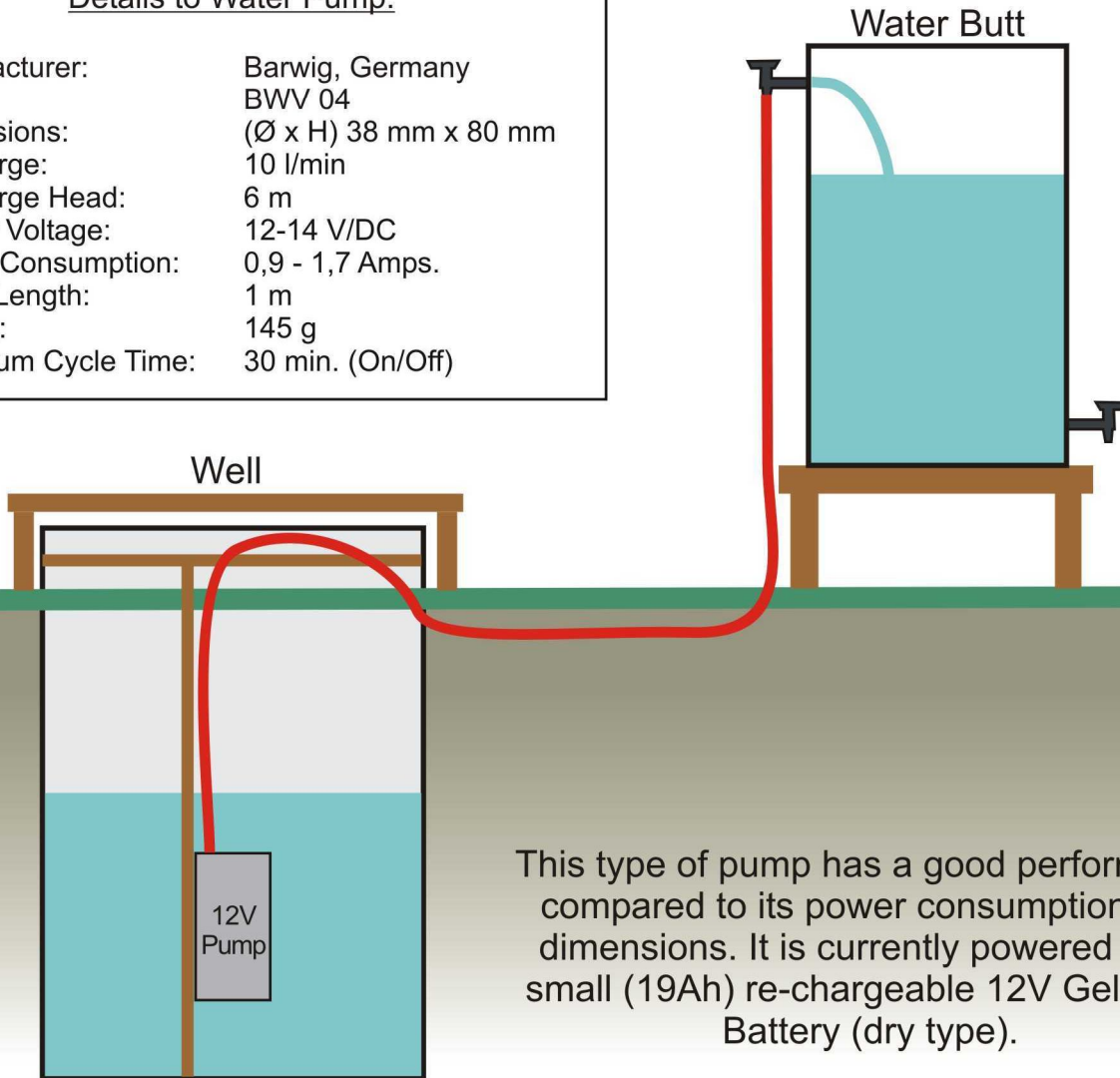


Well Pump System

Details to Water Pump:

Manufacturer:	Barwig, Germany
Type:	BWV 04
Dimensions:	(\varnothing x H) 38 mm x 80 mm
Discharge:	10 l/min
Discharge Head:	6 m
Supply Voltage:	12-14 V/DC
Power Consumption:	0,9 - 1,7 Amps.
Cable Length:	1 m
Weight:	145 g
Maximum Cycle Time:	30 min. (On/Off)



This type of pump has a good performance compared to its power consumption and dimensions. It is currently powered via a small (19Ah) re-chargeable 12V Gel-Lead Battery (dry type).