

Pump Service Log

Required



Site	Deals Road Landfill	WO #	977
Name	David Moore	Job #	
Date	2018-11-21	Enter asset ID that pump was removed from	
Location ID	DRLS05		

Component Type	Airwell 100mm x 1m
Component ID	BF-3849

Notes

Pump heavily stained black which required heavy scouring. Top and bottom end pieces stained and also required heavy scouring. Dense grainy build up in all internal parts which required scouring scraping and blasting. Sensor probe was initially difficult to remove. Blasting the inside of the pump resolved this issue. Probe caked in dense build up which had to be scraped off. All parts blasted and cleaned. Pump reassembled and tested. Ready for reinstallation.

Parts Used

Type	Decription	Unit	Quantity
Air Pump/Leachate	Air Well Pump - Rubber Insert (suit 160mm O.D)	each	
Air Pump/Leachate	Air Well Pump - Cap (suit 160mm O.D)	each	
Air Pump/Leachate	Air Well Pump - 12V Battery		
Air Pump/Leachate	Air Well Pump - Control Cable and SS Cable 4"	metre	
Air Pump/Leachate	Air well Pump - Cycle Counter	each	
Air Pump/Leachate	Compression Fitting - 1" BSP Male x 32mm	each	
Air Pump/Leachate	Compression Fitting - Straight Coupler - 40mm	each	
Air Pump/Leachate	Push Fitting - 10mm - Stainless Steel	each	
Air Pump/Leachate	Push Fitting - 1/4" BSP x 10mm - Stainless Steel	each	
Air Pump/Leachate	Push Fitting - 10mm BSPT x 1/4" - Nickel Plated	each	

Note. Standard parts are pre-loaded. If a different part is required complete following:
- If new type required click on Type, clear current type and choose new type. Then click on Description field clear current and choose choose new Description
- If same type click on Description field clear current and choose choose new Description