Troubleshooting Guide AD	ANGER	Read safety warnings & instruction	s before attempting any repairs or maintenance.
Potential Cause	BATTERY	FLUID LOW	Solutions
The battery fluid is low		. The fluid sensor should be inse the Basement Watchdog battery	rted into the designated hole on the top of vand pushed down
Potential Cause	BATTERY	PROBLEM	Solutions
Terminals are corroded		. Tighten wing nuts . Replace battery if power is out.	. There is only 1 hour of continuous pumping ge when power is restored
Potential Cause			Solutions
Power outage		None. The backup pump will rubutton to silence the alarm for Try another outlet, reset the contact which was a plum to the power cord is plum to the power cord in the power cord is plum to the power cord in the power cord in the power cord is plum to the power cord in the	24 hours ircuit breaker or send the unit in for repair ugged in securely is instigated brown outs. Otherwise, reduce
Potential Cause	PUMP	FAILURE	Solutions
Backup pump is unplugged		. Remove strainer from pump and	plugged into the back of the control unit d clean out any debris
Potential Cause	PUMP WA	S ACTIVATED	Solutions
The main AC pump failed because of a power out The float switch on the main pump is stuck or do The main AC pump is broken	efective	Free the float switch on the ma Replace the main AC pump None. The backup pump was a problem, install a higher capac	ain pump or replace it ctivated as needed. If this is a recurring ity main pump
The discharge pipe is clogged or frozen and the	water cannot	•	
pass through it	float switch		
Potential Cause		HAS BLOWN	Solutions
Pump is clogged		. Remove strainer from pump. Cle . Replace the pump . Replace the pump	
Potential Cause V	ATER WILL N	OT LEAVE THE PIT	Solutions
No check valve		check valve on both the main a Make sure check valve is function. Clear the discharge pipe Make sure the 1/8" weep hole i	and backup pipes below the tie-in point oning and installed properly
Potential Cause SYSTEM	DOES NOT OPE	RATE AFTER INSTALLATION	Solutions
The battery cables are connected backwards		. Reverse the battery connection	S

If the listed solutions do not resolve the problem, follow the instructions within this manual to disconnect the system from the outlet and battery terminals, then reconnect the system and push the reset button. If the problem continues, contact customer service at 800-991-0466 option 3.