

A Well System for Ongoing Maintenance (AWSOM)

Graphical Trends

Mike DeHaaff

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Help

AWSOM Number #

1003

Well Name

Godfrey #1003

Chart END-Date

06 July 2022

Graph Date Slider Value

0

Activity Litres

Date	Activity Litres
23/6/22	4
24/6/22	4
25/6/22	4
26/6/22	4
27/6/22	4
28/6/22	4
29/6/22	4
30/6/22	4
1/7/22	4
2/7/22	4
3/7/22	4
4/7/22	4
5/7/22	4
6/7/22	4

Enter Recommendations below, add the **Date** and then click **File & Save**. Date: 09/07/2022

Unit #1003 is in Tanzania using local SIM card (from 2022) - to work directly to uk + via relay through Guernsey and direct. System in test mode. ONLY VOLTAGE is accurate as manually recorded. Other data put non zeros in spreadsheet. Bar SMS all OK (AWSA 2/6/2022)

Note: Charts take time to stabilise after a reset (Red Cell) event. (NB: Use Shift+F5 to refresh web display)

VLOOKUP('WELL_A-04_RAW'!\$B\$12,'WELL_A-04_RAW'!\$B\$13:'WELL_A-04_RAW'!\$C\$1076,2,TRUE)-(D41)*-1

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Date-Slider Value = **0** (NB: 0 = Today)
Well Name: Godfrey #1003

Line Ref #	Arduino Number	Date & Time	Temp	NiMH Volts	PUMP-COUNT	Activity Litres / SMS	Work Day	Power Time	TBD	Reset Error
89	1003	6/7/22	1	5.45	30	4	29	100		0
88	1003	5/7/22	1	5.42	29	4	28	100		0
87	1003	4/7/22	1	5.39	28	4	27	100		0
86	1003	3/7/22	1	0	27	4	26	100		0
85	1003	2/7/22	1	0	26	4	25	100		0
84	1003	1/7/22	1	0	25	4	24	100		0
83	1003	30/6/22	1	5.38	24	4	23	100		0
82	1003	29/6/22	1	5.38	23	4	22	100		0
81	1003	28/6/22	1	5.41	22	4	21	100		0
80	1003	27/6/22	1	5.38	21	4	20	100		0
79	1003	26/6/22	1	0	20	4	19	100		0
78	1003	25/6/22	1	0	19	4	18	100		0
77	1003	24/6/22	1	0	18	4	17	100		0
76	1003	23/6/22	1	5.36	17	4	16	100		0
75	1003	22/6/22	1	5.37	16	-10	15	100		0

1003 CALIBRATION STATION
Average time for the Person to fill a 20 ltr bucket.

Number of People Using the Well/Day	
Men	12
Women	123
Children	189
Total	324

If in doubt, please leave these figures.

Time the Person Uses the Well			Mins	Secs
Time for a Man to pump 20 Litres			1	22
Time for a Woman to pump 20 Litres			1	25
Time a Child pumps a bucket of 20 Litres			1	45
Calibration factor (Ltr/Time-Count):-			3.754	

If in doubt, please leave the figures as they are - thanks.