



# COUNCIL FOR SCIENTIFIC AND INDUSTRIAL RESEARCH

## WATER RESEARCH INSTITUTE

Our Ref:.....

03 September, 2010.....

### ANALYTICAL REPORT

\* ENTERPRISE WORKS/ VITA GH.  
P.O. Box CT 4808  
Cantonments  
Accra

Tel: 021-503435  
Attn: Seth Mahu

Date of Arrival : 27.08.10  
Time of Arrival : 12.12 p.m.  
Start of analysis : 27.08.10  
End of analysis : 30.08.10

Journal Number EBHD 09-10-17

Sample Identification	Total Coliform (TC) (cfu/100ml) Method: APHA 9222A	<i>E. coli</i> (cfu/100ml) Method: APHA 9260F	<i>Pseudomonas spp.</i> (cfu/100ml) Method: APHA 9213E	<i>Salmonella spp.</i> (CFU/100ml) Method: APHA 9260D	<i>Vibrio spp.</i> (cfu/ 100ml) Method: APHA 9260H	Total Heterotrophic Bacteria (cfu/1ml) Method: APHA 9215B
Crystal Pur Filter	0	0	0	0	0	105
Raw water	255	20	85	0	5	1220
Ghana Standards	0	0	0	0	0	1000
WHO Guidelines	0	0	0	0	0	-

**REMARKS:** The CRYSTAL PUR Filtered water sample is bacteriologically safe to be used as a drinking water source. The filtered water conforms to Ghana standards GS 175 and WHO guidelines of zero total and faecal coliform counts per 100ml, The result applies only to the sample tested.

Yours sincerely,

(Dr. J. A. Ampofo)  
Head of Microbiology  
Environmental Biology & Health Division