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ANALYTICAL REPORT

CLIENT: TECH LAW, INC
J. CARTER
(304) 830-1443

SAMPLE TYPE : DRINKING WATER
SAMPLE SOURCE: FB01
SAMPLE DATE : 01/23/12
SAMPLE TIME : 1442
SAMPLE COLLECTOR : CLIENT/BB
SAMPLE ID : 26425

PARAMETER	METHOD	LAB TECH	SAMPLE ANALYSIS START DATE	START TIME	END DATE	END TIME	UNITS	**RESULTS**	MCL	QL
TOTAL COLIFORM BACTERIA	SM 9222B	BR	1/24/2012	1531	1/25/2012	1500	cfu/100ml	**<1**	<1	1
HETEROTROPHIC PLATE COUNT	SM 9215C	BR	1/24/2012	1400	1/31/2012	1330	cfu/1ml	**<1**	n/a	1

SAMPLE COMMENTS :

TOTAL COLIFORM BACTERIA IS A GENERAL INDICATOR OF THE BACTERIOLOGICAL QUALITY OF WATER. RESULTS ARE EXPRESSED AS THE NUMBER OF COLIFORM ORGANISMS PER 100 MILLILETERS OF WATER. THE US EPA AND THE PA DEP HAVE DETERMINED THAT PUBLIC WATER SUPPLY SAMPLES IN WHICH COLIFORM BACTERIA ARE FOUND ARE UNSUITABLE FOR DRINKING.

MCL / MAXIMUM CONTAMINANT LEVEL - THE MAXIMUM PERMISSIBLE LEVEL OF A CONTAMINANT IN WATER WHICH IS DELIVERED TO A PUBLIC WATER SYSTEM ESTABLISHED UNDER THE FEDERAL SAFE EDRINKING WATER ACT.

QL- THE MINIMUM DETECTABLE LEVEL OF A CONTAMINANT BASED ON THE METHOD USED.

REVIEWED BY : John Scheatzle

John Scheatzle, President

 DIM0269563