



1649 W. Parks Hwy., Wasilla, AK 99654
 (907) 373-2424 Fax (907) 357-1649 mswater@mtaonline.net

EXTENDED WATER ANALYSIS

Name _____	MSW ID# _____
Address _____	Lab & ID# _____
_____	_____
_____	PWSID# _____
Phone _____	Fee Total \$ _____ Paid? Y / N
_____	Reviewed By: _____
Date _____	Reviewed Date: _____

Coliform Bacteria Present **Absent**

A Particular group of bacteria primarily found in human and animal intestines and wastes. These bacteria are widely used as indicator organisms to show the presence of such wastes in water and the possible presence of pathogenic, disease causing bacteria.

E. Coli Present **Absent**

Escherichia Coli is one member of the fecal Coliform bacteria group and may be indicative of fecal contamination when found in water. Determination of whether E. Coli is present is often used to determine the microbiological safety of drinking water supplies.

Arsenic _____ **PPB**

Arsenic is a highly toxic contaminant present in many groundwater wells. Arsenic is a naturally occurring semi-metal derived from Arsenopyrite and is a suspected carcinogen, reportedly responsible for lung and skin cancers

Copper Free _____ **PPM** **Copper Total** _____ **PPM**

Copper may be naturally occurring in ground water or may be present due to the degradation of copper plumbing components due to corrosion.

Tannin _____ **PPM**

Tannins are natural organic compounds produced by the metabolism in trees and plants, and are part of the degradation-resistant fulvic acid materials formed during the decomposition of vegetation. Tannins occur in water where large quantities of vegetation have broken down and may impart a slight yellowish or brown tint.