## The following is an amendent to our 2013 Consumer Confidence Report previously distributed in the White Mountain Independent on June 28, 2013. Consumer Confidence Report

I. Public Water System (PWS) Information		-					
PWS Name:	Town Of Springerville						
PWS ID#	AZ04-01013						
Owner / Operator	Tim Rasmussen / Robert Pena						
	928-333-	928-333-					
Telephone #	5016	3268	E-Mail	trasmussen@springervilleaz.gov			

## IX. Water Quality Data

TOTAL COLIFORM

9/10/2013

Microbiological	Violation Y or N	Number of Samples Present <u>OR</u> Highest Level Detected	Absent (A) or Present (P) OR Range of All Samples (L-H)	MCL	MCLG	Sample Month & Year	Likely Source of Contamination
Total Coliform Bacteria (System takes ≥ 40 monthly samples) 5% of monthly samples are positive; (System takes ≤ 40 monthly samples) 1 positive monthly sample	Y	2 of 30	Ρ	0	0	8/6/2013 9/10/2013	Naturally Present in Environment
Fecal coliform and E. Coli (TC Rule)	N		А	0	0		Human and animal fecal waste
Lead & Copper	Violation Y or N	90th Precentile <u>AND</u> Number of Samples Over the AL	Range of All Samples (L-H)	AL	ALG	Sample Month & Year	Likely Source of Contamination
Copper (ppm)	N	90th Precentile =	< 0.020-0.30	AL = 1.3	ALG = 1.3	9/17/2013	Corrosion of household plumbing systems; erosion of natural deposits
Lead (ppb)	N	90th Precentile =	< 0.0010- 0.0037	AL = 15	0	9/17/2013	Corrosion of household plumbing systems; erosion of natural deposits
Radionuclides	Violation Y or N	Running Annual Average (RAA) <u>OR</u> Highest Level Detected	Range of All Samples (L-H)	MCL	MCLG	Sample Month & Year	Likely Source of Contamination
Beta / photon emitters (mrem/yr)				4	0		Decay of natural and man- made deposits
Alpha emitters (pCi/L)	Ν	7.9		15	0	10/23/2013	Erosion of natural deposits
Combined Radium 226 & 228 (pCi/L)	N	7.8		5	0	10/23/2013	Erosion of natural deposits
Inorganic Chemicals (IOC)	Violation Y or N	Running Annual Average (RAA) <u>OR</u> Highest Level Detected	Range of All Samples (L-H)	MCL	MCLG	Sample Month & Year	Likely Source of Contamination
Barium (ppm)	N		.17 .35	2	2	10/1/2013	Discharge of drilling wastes, discharge from metal refineries; Erosion of natural deposits
Flouride (ppm)	N		.47 .68	4	4	9/1/2010	Errosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (ppm)	N		<0.1 1.4	10	10	10/1/2013	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
XII. Violations							
Type/ Description		Compliance Period		Corrective Actions Taken by PWS			
TOTAL COLIFORM		8/6/2013		Flush, Chlorinate, Re-sample			

Flush, Chlorinate, Re-sample