

Table 1

Summer 2014 Private Well Testing Results		
Geneva Lake, Walworth Co. WI		
	Number	%
Total Wells Sampled for Total Coliform	400	
Wells Positive for Total Coliform ¹	90	23.0
Total Wells Tested for E-coli	92	
Wells positive for E-coli ¹	8	8.6
Total Wells tested for nitrate	404	
Wells with nitrate exceedance (10 ppm)	2	2.0
Total Wells Tested for Arsenic ²	79	
Wells with arsenic exceedance (10 ppb)	29	36.7
Wells that exceeded both nitrate and bacteria drinking water standards:	0	
¹ No bacteria should be present in drinking water. ² Wells tested for arsenic were targeted to deep (>175 ft.) wells that were suspected to have arsenic issues.		
Source: Geneva Lake Environmental Agency, Linn Sanitary District, Walworth County Public Health, George Williams College.		