

Water Sample Test Comparison / Mississippi County Well # 3				
Nutrients	CWA			
		May. 2020	Oct. 2020	May. 2021
PH		7.2	7.5	7.2
NH4N ppm	2.00 ppm			
NH3N ppm		0.15	0.88	0.95
NO3N ppm	10.00ppm	2.86	1.15	8.61
Phosphrous	1.00ppm	0.01	0.01	
Potassium		2.8	2.7	1.8
Calcium		68.5	70.4	58.9
Magnesium		11.9	20.5	23
SO4-S		12.2	4.05	7
Arsenic-Ar		0.0012	0.001	

CWA = Clean Water Act Threshold