

Water Sample Test Comparison / Stoddard County Well # 2									
Nutrients	CWA								
		Oct. 2017	May. 2018	Oct. 2018	May. 2019	Oct. 2019	May. 2020	Oct. 2020	May. 2021
PH			7.68		7.19	7.1	7.1	7.4	7.2
NH4N ppm	2.00 ppm		0.1		0.9				
NH3N ppm						0.69	0.7	2.31	1.36
N03N ppm	10.00ppm		1.9		3.6	0.44	0.25	0.89	0.43
Phosphrous	1.00ppm		0.05		0.1	0.01	0.02	0.09	
Potassium			0.35		1	1.8	1.7	1.7	1.1
Calcium			89		83	81.2	73.9	82.1	79.3
Magnesium			28.1		27	30	19.6	29.3	31.2
SO4-S			10.6		6	4.4	9.35	4.7	8.8
Arsenic-Ar							0.011	0.01	

CWA = Clean Water Act Threshold