

Water Sample Test Comparison / Scott County Well # 3					
Nutrients	CWA				
		May. 2020	Oct. 2020	May. 2021	Oct. 2021
PH		6	6.1	6.6	5.96
NH4N ppm	2.00 ppm				
NH3N ppm		0.14	0.92	0.94	0.1
NO3N ppm	10.00ppm	2.87	6.81	5	0.29
Phosphrous	1.00ppm	0.01	0.01		0.01
Potassium		1.6	1.8	10	2.06
Calcium		14.8	18.3	19.4	14.7
Magnesium		6.9	11	4.5	9.16
SO4-S		12.9	6.1	6.6	18.24
Arsenic-Ar		<.001	<0.0010		

CWA = Clean Water Act Threshold