



HICKORY UNDERGROUND WATER CONSERVATION DISTRICT NO. 1

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pm

Water Quality Analysis *

NAME: Dave DeGroot / Joey Gabbanelli	
ADDRESS: Peer Valley	
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DATE TAKEN: 3/2/23	DATE OF ANALYSIS: 3/3/23
WELL #:	COUNTY: McLennan
DEPTH: 30ft	AQUIFER:

BACTERIA

	RESULT	COMMENTS
TOTAL COLIFORM	Positive	Test is best
COLI	Negative	good

OTHER CONSTITUENTS

	RESULTS	COMMENTS	MAXIMUM CONTAMINANT LEVEL (MCL)
TOTAL DISSOLVED	2,470.0 MG/L	High	1000 MG/L
pH	6.7	good	7.0 (NEUTRAL)
CONDUCTIVITY	4,950.0 MS/CM		NOT DETERMINED
NITRATE AS (N)	9.96 MG/L	Close/over	10 MG/L
SULFATE AS (SO ₄)	318.0 MG/L	Little High	300 MG/L
IRON AS (Fe)	0.16 MG/L	good	.3 MG/L
CHLORIDE AS (Cl)	1,200.0 MG/L	very High	300 MG/L
HARDNESS TOTAL	480.0 ppm	very Hard	

COMMENTS:

The Hickory UWCD is NOT a certified lab. This analysis is for informational purposes only.