



minnesota
well owners organization

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March 15, 2025

Chairman Rep. Paul Anderson

Minnesota House Committee on Agricultural Finance and Policy

2nd Floor Centennial Office Building

St. Paul, MN 55155

Re: MNWOO endorses HF 821 Jacob, Anderson, P.H., Vang, Pursell – Appropriations Nitrate Private Well Mitigation.

Chairman Anderson:

The Minnesota Well Owners Organization wants to support HF831—Appropriations for Nitrate Private Well Mitigation.

The proposed appropriations to assist households that rely on private wells contaminated above the 10mg/L Health Risk Limit for Nitrate are critical to the needs of local farms and rural farmsteads.

According to the best estimates, 25% of the local population relies on private wells. An estimated 93,000 people in over 40,400 households share the nitrate-contaminated karst aquifers with our neighbors and surrounding towns. The percentage of wells with high nitrates varies from 10% to 40% based on Township statistics from the Ag Department Township Testing program. The nitrate risks are now well understood based on the geologic setting and well construction.

MNWOO estimates that 60% of wells have a higher risk because they are shallow and pre-date the well codes that safer well construction with casing and grouting to isolate contaminated water.

New free water testing programs funded last year with Clean Water Legacy Funds are now showing how many households need water treatment or well mitigation to ensure safe and healthy drinking water.

MNWOO has been continuing our water testing clinics across the state, where we offer free nitrate screening, chloride analysis, and arsenic testing, and well users can consult with water professionals about their water tests and wells. We visit with hundreds of well users, and we hear their biggest fears are not having safe water and not having the financial resources for water treatment or well replacement. Too many of these households continue to drink nitrate-contaminated water or buy bottled water, the most expensive option for safe water.

Last weekend at our most recent nitrate clinic in Spring Grove, ninety-eight well owners brought drinking water for nitrate screening. Six percent of the wells tested exceeded the nitrate Health Risk Limit. These well owners were eager to hear of opportunities for technical assistance and financial assistance in choosing water treatment.

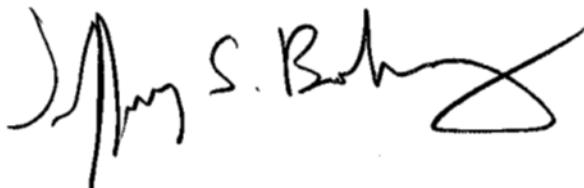
HF821 begins to address the needs of rural households facing contamination of drinking water from our shared aquifers. We appreciate the efforts of this Committee to highlight the needs and provide practical solutions to ensure safe drinking water.

MNWOO supports HF821 and thanks you all for being so supportive of rural households with private wells.

Sincerely

Jeffrey S. Broberg, MnLPG 30018, MA

Director Minnesota Well Owners Organization (MNWOO)

A handwritten signature in black ink, appearing to read "Jeffrey S. Broberg". The signature is fluid and cursive, with a distinct "J" at the beginning and a "B" in the middle.