

Crocker, Peter

From: Claudia Gavran <[REDACTED]>
Sent: March 5, 2023 10:14 AM
To: +WPG725 - Clean Environment Commission
Subject: Re: Sio Silica Vivian Project

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I am a 22 year citizen of the RM of Springfield. My water comes from a well that is dependant on clean water from the very aquifer that Sio Silica is planning to mine.

It is my understanding that their method is a form of fracking with high pressure water disturbing and flushing out the silica under the fragile shale barrier between the upper and lower chambers of the aquifer. It is also my understanding that this shale barrier will likely collapse, causing the upper aquifer to become contaminated with sand, heavy metals (which includes arsenic) and bacteria.

This does not sound like a healthy water supply for the population of south eastern Manitoba, the agricultural animals, vegetation or natural environment that depend on clean water.

It sounds like, if this is approved, we will have a unclean and dangerous food chain, environment and water source for the entire south eastern Manitoba population.

I M vehemently against this project and believe it ought to be rejected here and anywhere they want to mine silica.

Please, for the sake of all of us, reject Sio Silica's license to run their project in Vivian Manitoba.

Yours Sincerely

Claudia Gavran