Data Submitted (UTC 11): 6/7/2024 3:40:43 AM

First name: Darrell Last name: Helminiak

Organization:

Title:

Comments: I have a concern in regards to the ground water under direct influence of above ground "rapid infiltration water basins" that will be constructed on National Forest Land.

What are the impacts of "concentrated" amounts of minerals, chemicals and microbial bacteria that could be present in the "rapid infiltration water basins" that implies it will be used to recharge the aquifer.

What is the direction of the flow of the aquifer that will be recharged and what number of adjacent wells, agricultural and domestic, will be affected from the introduced contaminated water from these basins.

What would the longterm projected affects to human health, plant life and animal life be from this water.

I am concerned with industrial "forever chemicals" (PFAS) that could be introduced to not only aquifers in the area but also the PFAS that will be released by industrial construction practices below ground, above ground and in the air surrounding this mine.

This area we live, work, recreate and raise our families in is Sacred. We as stewards of this land wish to uphold the dignity of natural environmental systems that we call our home. How a foreign corporation can come into our home and impose radical consequential environmental practices upon our home, is beyond me. I would like to pose the question, "Would the powers that be within the South 32 Corporation setup up an endeavor of this magnitude in the place they call their home?" O would be curious to hear from them personally in regards to this.