Nancy Koon (adpce.ad)

From:	Doris Reed <dorisareed1@outlook.com></dorisareed1@outlook.com>
Sent:	Tuesday, December 6, 2022 10:57 PM
То:	Water Draft Permit Comment
Cc:	Becky Keogh (adpce.ad)
Subject:	RE: Discharge Permit Number AR0053210, AFIN 60-05010

Dear ADEQ staff,

I am writing in opposition to a proposed treatment plant discharge being funneled into Mills Bayou in Roland, AR. I am asking for you to please, PLEASE, call in the United State Geological Survey folks to study how the Maumelle Water Corporation wells, my drinking water, would be affected.

My number one concern is the possible effect the chemicals of this treatment plant might have upon the water that is piped to about 1400 homes from Maumelle Water Corporation wells which are in the area close to Mills Bayou.

I am quite familiar with Mills Bayou as I used to travel by it weekly to pick up kids for youth group at our church. It is basically standing water; I would describe it as a bog. It doesn't flow unless there is a big rainstorm. The treated sewage chemicals will have nowhere to go except into the ground and into our water table and so possibly contaminating our drinking water. I am also concerned about these chemicals fouling people's yards and fields when a big rain occurs causing the treated sewage to flow everywhere – what about the wildlife or kids playing in the water after a rain? I cannot imagine what kinds of strong chemicals it takes to treat sewage, and I hear that this developer would like to build 450 houses. I cannot imagine this even being possible, within regulation, or even legal for him to dump into a bayou.

Again, I am asking for you to please, PLEASE, call in the United State Geological Survey folks to study how our wells would be affected.

Thank you,

Doris Reed 11610 Barrett Road Roland, AR 72135