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Submission: As a resident who lives in Appin I hold grave concerns regarding the water in the Macarthur area, which is set for mass developments. Please can you answer the following questions with honesty?

1. Have the Heritage protection aspects of the Upper Canal been adequately addressed? The upper canal is the unsung hero of Sydney's history, a precise piece of engineering still serving the needs of Sydney after 130 years. It was built in the 1880s and was Sydney's main water supply until Warragamba Dam was built.It was built but those with foresight & pride.

2. Salinity from the Developments & the fracturing of the bedrock. Will this allow salt water to rise and invade the creeks & rivers of the area? Menangle Creek at Mt. Gilead, Ouesdale Creek, Mylatty Creek & others that form part of the ridge line will be affected by salt water.

3. Menangle Creek especially has existing salt problems. The creek has suffered from fracking because of Coal Seam Gas extraction. Salt rings are very visible in the Menangle Creek area. Adjacent to Mt. Gilead on the other side of the creek is Roslyn Park coal seam gas compression plant and 2 visible operational Coal Seam gas wells. This creek water feeds into the Nepean River.

4. An adjoining sandstone quarry breached Menangle Creek Bank resulting in remediation being requested by Campbelltown council. Can you assure that they are still not in breach of other requirements

5. Mt. Gilead retirement Village (stolen name) replaced the name of Kilbride, sits on the side of a hill overlooking the Historical (real) Mt. Gilead. The adjoining DA 1240836 land, on maps on public exhibition, has in very small writing the initials STP suggesting a Sewer Treatment Plant, at this location. What affects will this have on both the Menangle Creek & the adjoining upper canal? Sewerage will be treated to what degree & where will it go once treated? Imagine the smell going up into the villas of the elderly residents of the retirement village.

6. Can you assure th