

The Corporation of The Township of Stone Mills

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June 17, 2020

RE: Special Meeting of Council – Community Concerned Citizens of the Environment

At the June 15th, 2020 Special Meeting of Council – Community Concerned Citizens of the Environment (CCCE), the CCCE provided Council, Staff and Members of the Public with the following Figures (Figure 1 & Figure 2) to illustrate physical constraints on the subject property. The subject property (outlined in red in Figure 1) pertains to the site in which Slack Family Farms Inc. is proposing to construct a livestock facility and manure pit west of Erinsville.

On the Figure(s) below, a watershed boundary, sinkhole, springs and watercourse were identified to be either on the subject property or on an immediately adjacent parcel. The watercourse was said to directly connect to Beaver Lake, located east of the lands.

Following the direction of Council, Township of Stone Mills staff as well as Quinte Conservation staff visited the subject property to examine the physical constraints as presented. Quinte Conservation Authority: Paul McCoy – Planning & Regulations Manager & Mark Boone – Hydrogeologist as well as Township of Stone Mills staff Jake Detlor - Chief Building Official, concluded the proposed livestock facility and manure pit are not located within 30 metres of waterbody or watercourse. Please see the detail summarized by the Quinte Conservation Authority below:

Paul McCoy, Planning and Regulations Manager Quinte Conservation

- According to the map from Susan Moore there is a sink hole on an adjacent property, near the south west property boundary. This is certainly a low area where surface water collects. However, the amount of drainage from the Slack property to this low area is minimal. This area is at significant distance away from the proposed barn and manure storage. In the absence of intrusive testing it would be difficult to attribute this low lying area to an underlying karst formation.
- The proposed location of the barn and manure storage is high ground with no wetlands or watercourses.
- According to the map from Susan Moore there is a wetland/watercourse located north of the proposed manure storage. We walked approximately 135 meters in that direction and found no watercourse or wetland. The terrain in this area is very irregular (hummocky). There are no wetlands or obvious drainage channels.
- Also, according to the map this watercourse extends north to Keegans Road then east to the Catholic Church. There is certainly a small low area along Keegans road but we did not observe a defined channel or wetland.
- There is a culvert under Hwy. 41 and a defined channel south of the Catholic Church. As per our observations of the culvert and vegetation growth in the channel it appears that the amount of flow is minimal.

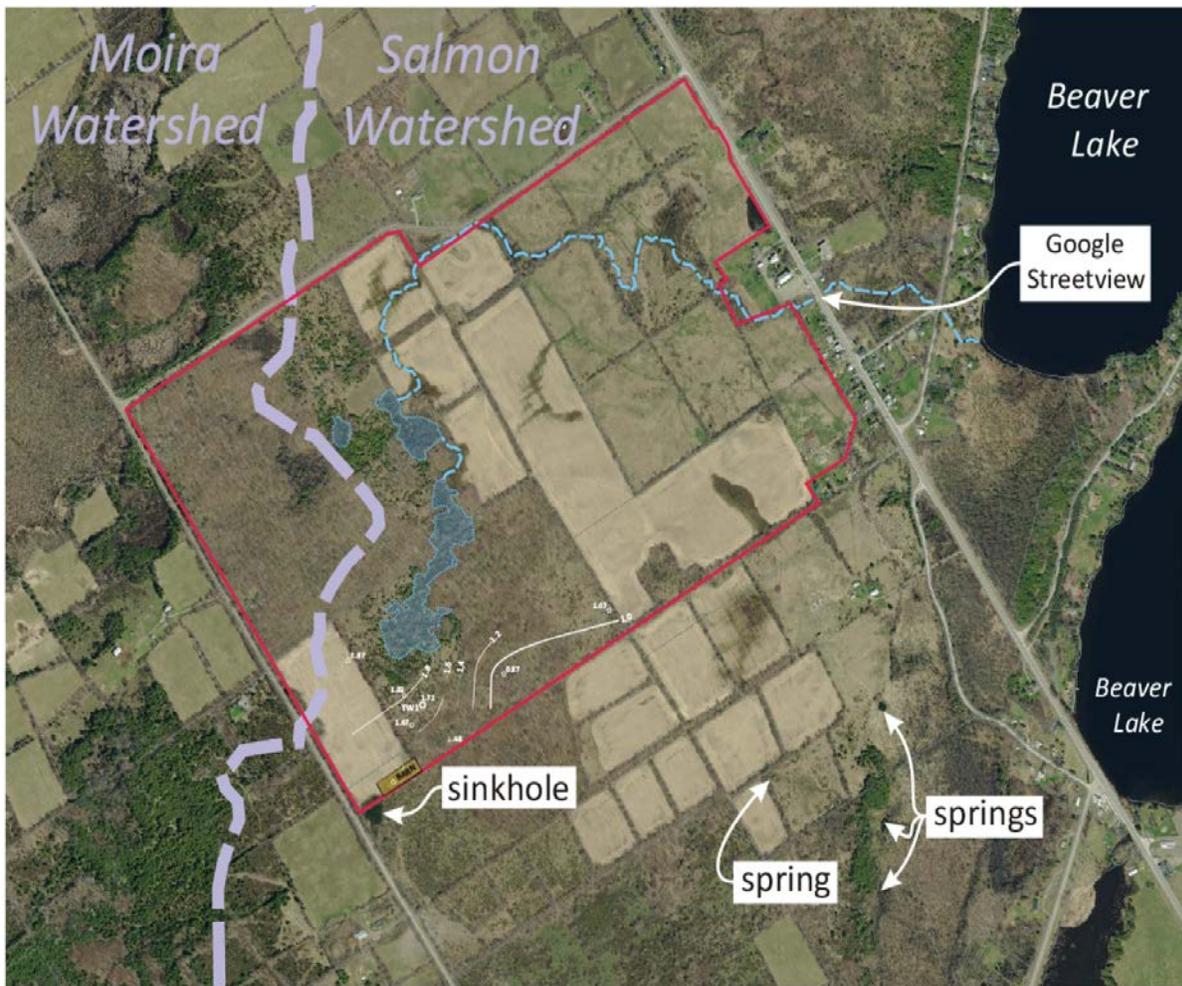


Figure 1: Map image provided by the 'Community Concerned Citizens of the Environment'.



Figure 2: Street view image provided by 'Community Concerned Citizens of the Environment'.