May 23, 2023

To: Whom it may concern

Subject: Flooding evaluation of Parcel 18-5S-16-03644-102(18021), located at 9716 CR 240 Lake City, Florida

- This parcel is located in Zone X on both FEMA Flood Maps and the SRWMD website, therefore is not subject to base floods (100 yr.).
- The USGS soil survey shows the soils on this parcel are porous well graded sand that generates very little run-off, the USGS Quadrangle maps show the elevations on this parcel range for elevation 80' to >75' and any surface run-off will flow to the southeast and then south with a similar or lower elevations.
- 3. The proposed house plans show the house is founded on a 2' high stem wall with a floor elevation 2' above natural ground.

Summary: I certify that the minimum finished floor elevation listed above will protect the structure against water damage from a base flood event, as defined in article 8 of the Land Development Regulation.

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