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Hello,

We live at 612 Oak Island Drive and while we are not immediately adjacent to the subject property, we do use and maintain the road easement which is a part of this parcel. In addition, we own a portion of the pond which is downstream from the subject property and are therefore affected by any impact the proposed wastewater treatment system may have on that pond, which by the way runs into a tributary feeding into Pokeberry Creek.

Adding to comments sent to you by Ed Pettiss regarding Oak Island, we have the following concerns:

- Reductions in the perimeter buffer to existing neighborhoods should be avoided at all costs. The compact community ordinance specifically states the following purpose: "Protect Chatham County's rural character by adequately buffering compact communities from neighboring properties and roadways."

Those of us who have made Chatham County our home for decades did not sign up for living in high density development, and we find that a reduction from 100' buffer to a 50' buffer is unacceptable.

- The revised application (particularly in Exhibit B.1.2 and B.2.1) still shows the 1 acre parcel as being zoned light industrial.
- On Exhibit B2, there is no 5-day side stream detention pond as required by state regulation shown on the site plan. Where will that be located and how will our neighborhood be affected?
- We are concerned about runoff from the wastewater treatment spray into our pond which is downhill from the spray irrigation sites. In addition, we are concerned that increased runoff from the additional amount of water added to the land from the spray irrigation could overwhelm the capacity of the road culverts at the bottom of the hill on Oak Island Drive, resulting in flooding of the road. These culverts are already at maximum capacity and cannot handle any additional runoff without a significant upgrade.
- Our neighborhood has a road maintenance agreement to maintain this road. We spend approximately \$300 per homeowner to keep the road graded and graveled. Will the developer and subsequent owners of the wastewater treatment system be obligated to assist in this effort? The trucks and equipment required to install the system and drain fields will likely do significant damage.
- What are the requirements of DOT for this road to be used for development? Will it need to be paved, and if so who is to pay for that?

Sincerely,

Lynn and Rich Hayes