

My name is Michael Stra I am current owner the parcel adjoining the applicant's property directly to the north. I would like to thank the Dover planning board for allowing me to state my concerns regarding the pending application for the 2 lot subdivision located at Coleman Lane and Johnson Rd. I would like to stress that I am not against the proposed plan and that it may possibly increase surrounding property values. That is only if the subdivision is done correctly and not rushed to market. I hope to voice the concerns of those present as well as those not present that have interest not only in the future development of our community but the impact it may have on the surrounding property, our water quality our health and the future health of our children. My immediate concern is the rerouting of the current ground water that this time flows both adjacent with and across Coleman Lane. At the present time this ground water caused by natural water pressure, well overflow and rain runoff flows to a natural formed stream that runs thru the southernmost part of proposed lot 2 and eventually crosses both Hill Lane and Hutcheson Ave and eventually into the great swamp, an Aquifer for the Harlem Valley and NYC. The proposed subdivision would reroute this natural flow of ground water thru a series of culverts and open ditches across the uppermost point of the property along Coleman Lane, down Johnson hill and finally making a 90 degree turn into an open curtain drain eventually rejoining the original stream. The design in which this reroute is created is of greatest concern and poses the several questions. The proposed plan does not address whether or not the rerouting along Johnson Rd is a covered or protected stream. If not covered the steam would increase the egress of road salt, silt, oil, gasoline and other hazardous wastes that run down the length of Johnson hill. As this is routed back into the adjoining properties and seeps into our water table it becomes a concern whether you have a opinion or not.

I have spoken to Mr. Harrison who owns the property directly to the south and he may have his own questions however the question I'd like to address this evening are as follows.

- **What size homes are being proposed on the O'mara subdivision as septic tanks and field studies are based on those sizes?**
- **In Lot 1 what is the planned setback of the closest septic field from the Stra property and what is the minimum requirements**
- **In Lot 1 the stated setback from the well of the Stra property and septic is 100 feet what is the minimum required under NYS DEC requirements.**
- **Should either proposed septic field fail what area is designated for new fields or expansion area?**
- **Has the DEC been informed in the plans submitted as it incurs a change in current flows of silt and soil?**

Harrison

- **How will the current plan reroute support flow without flooding the Harrison property**



- **Has a study been done on the current flow, spring runoff and flood flow of the stream in place? (Last Year's Hurricane) Who will be responsible for the construction of the rerouting said reroute, including the reinforcing of the stream that crosses the Harrison property to support the increased flow?**
- **Who will be responsible for the maintenance of the culverts that follow Coleman Lane, Johnson Rd and the Harrison property?**
- **What size culvert will be placed at the junction of both the Coleman Lane / Johnson Rd intersection and the intersection of the Harrison property where the stream is forced to make a 90 degree turn?**
- **Will culverts be placed along the south side of Johnson Rd to Hutcheson Ave should the flow of the reroute cross under the existing culvert of Johnson Rd.?**