Southeastern Soil & Environmental Associates, Inc.

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MEMO (1/10/2007)

To: Daniel Behagg (Regency Homes)

Cc: Joe West (Harnett County)

From: Mike Eaker

Re: Yorkshire Lots 143 - 148

I have evaluated each of lots 143, 146, 147 & 148 and the house locations required by Joe West (Harnett County). Each of these lots has unsuitable soil in the rear (see attached soil report from March, 2006). The only way to use these lots is to locate the house in the rear portion of the lots and pump to the front (as required by Joe West).

I have designed septic systems for each of lots 144 & 145 with deep house setbacks as well. Lot 144 is a typical 110 foot setback with the system pumped to the front (to 300 feet of 3' gravelless). Lot 145 would require a 140 foot setback (as shown option 1). The house could be moved forward by 40 feet if a revision to the mutual lot line (and access easement) is made as shown (option 2). Each of these lots has a pretreatment/drip irrigation repair area requirement.

If you desire the lot revision (to move house on 145 forward), you will need the surveyor to revise (and record) the map with a copy to Joe West.



