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Harnett County Government Complex 307 Cornelius Harnett Boulevard Lillington, NC 27546

> ph: 910-893-7547 fax: 910-893-9371

05/20/2010

Todd & Elizabeth Sunday 575 Crystal Spring Drive Sanford, NC 27332

RE: Harnett County Land Use Existing Tank Application #10-5- 24422

Dear, Todd & Elizabeth Sunday

The Harnett County Department of Public Health, Environmental Health Division on 5-19-10, evaluated the above referenced property at the site designated on the plat/site plan that accompanied your existing tank application. According to your application requesting a pergola, the evaluation was done in accordance with the laws and rules governing wastewater systems in North Carolina General Statute 18A.1950 including related statutes and Title 15A, Subchapter 18A, of the North Carolina Administrative Code, Rule.1950 and related rules.

Based on the criteria set out in Title 15A, Subchapter 18A, of the North Carolina Administrative Code, Rules .1950, the evaluation indicated that the site is *UNSUITABLE* for the addition requested. Therefore, your request for an existing tank is *DENIED*. The site is denied based on the following:

|     | 15A NCAC 18A.1950a {16} - Any swimming pool must be 15' from any part of septic system                                                     |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------|
|     | 15A NCAC 18.1945{b} - Each lot shall have original septic system plus repair area.                                                         |
| _x_ | 15A NCAC 18A.1950 {10} - Any building to be 5' from drain line.                                                                            |
|     | 15A NCAC 18A.1950(c) - Nitrification fields and repair areas shall not be located under paved areas or areas subject to vehicular traffic. |

Option # 1- Move pergola so that it is not on top of drain field and is 5' from any part of the septic system.

Option # 2- Relocate septic tank and drain field so that its new location is 5' from the pergola. This will require a soil evaluation and related fees.

If you should have any questions or concerns I can be contacted Monday through Friday from 8am - 9am at 910-893-7547.

Sincerely.

Joe West, R.E.H.S.

Environmental Health Specialist

Harnett County Department of Public Health

JW/sez