GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2005

SESSION LAW 2006-136 HOUSE BILL 1094

AN ACT TO ESTABLISH A PILOT PROGRAM TO STREAMLINE THE PROCESS ISSUANCE OF AN FOR THE IMPROVEMENT PERMIT OR AUTHORIZATION TO CONSTRUCT FOR AN ON-SITE SUBSURFACE WASTEWATER SYSTEM IN CERTAIN COUNTIES BY AUTHORIZING LOCAL HEALTH DEPARTMENTS. AUTHORIZED AGENTS OF DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES, AND **SCIENTISTS** LICENSED SOIL TO COMPLETE SOIL AND SITE EVALUATIONS IN THE PARTICIPATING COUNTIES.

The General Assembly of North Carolina enacts:

SECTION 1. The definitions in G.S. 130A-334 apply throughout this act. For the purposes of this act, "Commission" means the Commission for Health Services. "Licensed soil scientist" has the same meaning as in G.S. 89F-3(3).

SECTION 2.(a) The Department of Environment and Natural Resources shall develop and implement a pilot program to begin no later than 1 August 2006 and to terminate 1 July 2011 regarding the process for the issuance of an improvement permit for an on-site wastewater system pursuant to Article 11 of Chapter 130A of the General Statutes. A county that meets all of the following criteria may participate in the pilot program:

(1) The population of the county must not exceed 25,000 according to the most recent federal decennial census.

(2) The county must have more than 900 applications for improvement permits or authorizations to construct that are pending before the local health department on the effective date of this act.

(3) The board of county commissioners and the local board of health for the county must both approve a resolution requesting to participate in the pilot program.

SECTION 2.(b) Notwithstanding G.S. 130A-336, the Department of Environment and Natural Resources shall authorize licensed soil scientists and the local health department to evaluate any proposed site for a residence, place of business, or place of public assembly in an area not served by an approved wastewater system. The local health department shall issue an improvement permit after one of the following has occurred:

(1) A soil and site evaluation has been completed by an authorized agent of the Department or local health department that finds that the site is suitable for a wastewater system.

(2) The local health department receives a completed soil and site evaluation for a wastewater system designed to treat 3,000 gallons per day or less of sewage that has been signed and sealed by a licensed soil scientist that finds that the site is suitable for a wastewater system.

SECTION 2.(c) A licensed soil scientist who submits a completed soil and site evaluation pursuant to this section shall have in force errors and omissions coverage or other appropriate liability insurance that has policy limits of not less than one million dollars (\$1,000,000) per claim and that shall remain in force for at least six years after the date on which the improvement permit is approved. The licensed soil scientist shall

provide the local health department with evidence satisfactory to the local health department that the coverage required by this section is in force. The local health department shall maintain a register of all licensed soil scientists who work in the county that have submitted completed soil and site evaluations under this section.

SECTION 2.(d) An improvement permit issued pursuant to this section shall

include:

- (1) For permits that are valid for five years, a site plan drawn to scale with setbacks labeled. No permits shall be issued that are valid without expiration.
- (2) A description of the facility the proposed site is to serve and any factors that would affect the wastewater load.
- (3) The type and layout of the proposed wastewater system and its location.

(4) The design wastewater flow and characteristics.

(5) Any proposed landscape, site, drainage, or soil modifications.

(6) A detailed soil profile description of at least two locations within the proposed disposal area. The detailed soil profile descriptions shall include soil taxonomic classifications, horizons, depth, texture, structure, soil wetness conditions, restrictive horizons, matrix color, and redoximorphic colors.

(7) Any other information required by the rules of the Commission.

SECTION 2.(e) An improvement permit issued pursuant to this section shall not be affected by change in ownership of the site for the wastewater system provided both the site for the wastewater system and the facility the system serves are unchanged and remain under the ownership or control of the person owning the facility. No person shall commence or assist in the construction, location, or relocation of a residence, place of business, or place of public assembly in an area not served by an approved wastewater system unless an improvement permit and an authorization for wastewater system construction are obtained from the local health department. This requirement shall not apply to a manufactured residence exhibited for sale or stored for later sale and intended to be located at another site after sale.

SECTION 2.(f) The local health department shall issue an authorization for wastewater system construction authorizing work to proceed and the installation or repair of a wastewater system when it has determined after a field investigation that the system can be installed and operated in compliance with Article 11 of Chapter 130A of the General Statutes and rules adopted pursuant to the Article. This authorization for wastewater system construction shall be valid for a period equal to the period of validity of the improvement permit, not to exceed five years, and may be issued at the same time the improvement permit is issued. No person shall commence or assist in the installation, construction, or repair of a wastewater system unless an improvement permit and an authorization for wastewater system construction have been obtained from the local health department. No improvement permit or authorization for wastewater system construction shall be required for maintenance of a wastewater system. The Department of Environment and Natural Resources and the local health department may impose conditions on the issuance of an improvement permit and an authorization for wastewater system construction.

SECTION 2.(g) When a local health department issues an improvement permit or authorization to construct based upon work performed by a licensed soil scientist pursuant to this section, the improvement permit or authorization to construct shall bear a statement that reads: "The soil, site, and system evaluation and documentation necessary to issue this _____ (improvement permit or authorization to construct) was performed by _____ (name of licensed soil scientist), a licensed soil scientist, license number _____ (license number)."

SECTION 2.(h) When a local health department denies an application for an improvement permit or authorization to construct prepared by a licensed soil scientist

pursuant to this section, the denial shall include a written report that specifically identifies the provisions of Article 11 of Chapter 130A of the General Statutes or rules adopted pursuant to the Article on which the denial is based.

SECTION 2.(i) A local health department may employ or contract with a licensed soil scientist for the review of an application for an improvement permit or authorization to construct. A licensed soil scientist who reviews a completed application for an improvement permit or authorization to construct under this subsection shall have in force errors and omissions coverage or other appropriate liability insurance that has policy limits of not less than one million dollars (\$1,000,000) per claim.

SECTION 2.(j) The Department of Environment and Natural Resources shall: (i) specify uniform procedures for the review of an application prepared by a licensed soil scientist; (ii) establish documentation that must be included in the application; (iii) establish the necessary documentation that must be included in the local health department's written permit application review report; and (iv) specify the

rights and obligations of each party.

SECTION 2.(k) In addition to any fees authorized under G.S. 130A-39(g), a local board of health may impose an additional fee not to exceed two hundred dollars (\$200.00) for the costs of review and consideration of applications for an improvement permit or an authorization to construct that has been prepared by a licensed soil scientist pursuant to this section.

SECTION 2.(1) Except as provided in this section, the provisions of Article 11 of Chapter 130A of the General Statutes and rules adopted pursuant to that Article apply to this section. This section applies only to the counties eligible to participate in

the pilot program.

SECTION 3. In order to determine the effectiveness of the pilot program, the Department of Environment and Natural Resources shall evaluate whether: (i) the program resulted in a reduction in the length of time improvement permits or authorizations to construct are pending in the participating counties; (ii) the program resulted in increased system failures or other adverse impacts; and (iii) the program resulted in new or increased environmental impacts. The Department shall annually report its interim findings and recommendations, including any legislative proposals, to the Environmental Review Commission beginning 1 October 2007. The Department shall report its final findings and recommendations, including any legislative proposals, to the Environmental Review Commission no later than 1 October 2011.

SECTION 4. Sections 1 and 2 of this act become effective when it becomes law and expire 1 July 2011. Sections 3 and 4 of this act become effective when it becomes law and expire 1 October 2011.

In the General Assembly read three times and ratified this the 10th day of July, 2006.

- s/ Beverly E. Perdue President of the Senate
- s/ James B. Black Speaker of the House of Representatives
- s/ Michael F. Easley Governor

Approved 7:32 p.m. this 19th day of July, 2006