SESSION 1989

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HOUSE BILL 268* Committee Substitute Favorable 4/17/89

Short Title: On-Site Sewage Reg. Changes.

(Public)

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Sponsors:

Referred to:

February 20, 1989

1		A BILL TO BE ENTITLED
2	AN ACT TO	MAKE VARIOUS CHANGES IN THE LAWS RELATING TO
3	TRAINING	FOR SANITARIANS, LOCAL HEALTH BOARD MEMBERSHIP,
4	REVIEW A	AND APPEAL PROCEDURES FOR IMPROVEMENT PERMIT
5	APPLICATI	ONS, AND PERMITTING OF ON-SITE SEWAGE SYSTEMS.
6	The General Ass	sembly of North Carolina enacts:
7	Sectio	on 1. G.S. 90A-53 reads as rewritten:
8	"§ 90A-53. Qua	lifications and examination for registration as a sanitarian.
9		hall issue certificates to qualified persons as registered sanitarians. A
10	certificate as a	registered sanitarian shall be issued to any person upon the Board's
11	determination th	at such person:
12	(1)	Has made application to the Board on a form prescribed by the Board;
13	(2)	Is of good moral character;
14	(3)	Has received a degree from a post-secondary educational institution
15		rated as acceptable by the Board with a minimum of 15 semester hours
16		or its equivalent in the physical and/or biological sciences;
17	(4)	Has satisfactorily completed a course in specialized instruction and
18		training approved by the Board which course shall be designed as to
19		content and so administered as to present sufficient knowledge of the
20		needs properly to be served by public health sanitation, the elements of
21		good environmental health sanitation, the laws and regulations
22		governing sanitation in environmental health and the protection of the
23		public health;

1	(5)	Has had at least two years' experience in the field of environmental	
2		health sanitation, or at least one year of such-experience in the field of	
3		environmental health sanitation plus one year of graduate study in the	
4		sanitary sciences; sciences, or at least one year of experience in the	
5		field of environmental health sanitation plus a degree in environmental	
6		health from an accredited university or college;	
7	(6)	Has passed an examination administered by the Board designed to test	
8		for competence in the subject matters of environmental health	
9		sanitation. The examination shall be in a form prescribed by the Board	
10		and may be oral, written, or both. The examination for applicants shall	
11		be held annually or more frequently as the Board may by rule	
12		prescribe, at a time and place to be determined by the Board. A person	
13		shall not be registered if such person fails to meet the minimum grade	
14		requirements for examination specified by the Board. Failure to pass	
15		an examination shall not prohibit such person from being examined at	
16		subsequent times and places as specified by the Board; and	
17	(7)	Has paid a fee set by the Board not to exceed the cost of the	
18		examination."	
19	Sec. 2	2. G.S. 130A-35 reads as rewritten:	
20	"§ 130A-35. County board of health; appointment; terms.		
21		unty board of health shall be the policy-making, rule-making and	
22	adjudicatory body for a county health department.		
23	5	nembers of a county board of health shall be appointed by the county	
24	. ,	ssioners. The board shall be composed of 11 members. The composition	
25		all reasonably reflect the population makeup of the county and shall	
26		ysician licensed to practice medicine in this State, one licensed dentist,	
27		tometrist, one licensed veterinarian, one registered nurse, one licensed	
28	-	county commissioner and four-commissioner, one professional engineer,	
29		sentatives of the general public. All members shall be residents of the	
30	_	is not a licensed physician, a licensed dentist, a licensed optometrist, a	
31	-	narian, a registered nurse or a licensed pharmacist nurse, a licensed	
32		a professional engineer available for appointment, an additional	
33	-	of the general public shall be appointed. If however, one of the six	
34	-	fessions has only one person residing in the county, the county	
35		shall have the option of appointing that person or a member of the	
36	general public.		
37	U	ot as provided in this subsection, members of a county board of health	
38	• • • •	e-year terms. No member may serve more than three consecutive three-	
39		ss the member is the only person residing in the county who represents	
10	•	professions designated in subsection (b) of this section. The county	

39 year terms unless the member is the only person residing in the county who represents 40 one of the six-professions designated in subsection (b) of this section. The county 41 commissioner member shall serve only as long as the member is a county 42 commissioner. When a representative of the general public is appointed due to the 43 unavailability of a licensed physician, a licensed dentist, a licensed optometrist, a 44 licensed veterinarian, a registered nurse or a licensed pharmacistnurse, a licensed

pharmacist, or a professional engineer, that member shall serve only until a licensed 1 2 physician, a licensed dentist, a licensed optometrist, a licensed veterinarian, a registered 3 nurse or a licensed pharmacist nurse, a licensed pharmacist, or a professional engineer becomes available for appointment. In order to establish a uniform staggered term 4 5 structure for the board, a member may be appointed for less than a three-year term. 6 (d) Vacancies shall be filled for any unexpired portion of a term. 7 A chairperson shall be elected annually by a county board of health. The local (e) 8 health director shall serve as secretary to the board. 9 (f) A majority of the members shall constitute a quorum. 10 (g) A member may be removed from office by the county board of commissioners for cause. 11 12 (h)A member may receive a per diem in an amount established by the county 13 board of commissioners. Reimbursement for subsistence and travel shall be in accordance with a policy set by the county board of commissioners. 14 15 The board shall meet at least guarterly. The chairperson or three of the (1)16 members may call a special meeting." 17 Sec. 3. G.S. 130A-37 reads as rewritten: "§ 130A-37. District board of health. 18 19 (a) A district board of health shall be the policymaking, policy-making, rule-20 making and adjudicatory body for a district health department and shall be composed of 21 15 members; provided, a district board of health may be increased up to a maximum 22 number of 18 members by agreement of the boards of county commissioners in all 23 counties that comprise the district. The agreement shall be evidenced by concurrent 24 resolutions adopted by the affected boards of county commissioners. 25 (b) The county board of commissioners of each county in the district shall appoint one county commissioner to the district board of health. The county 26 27 commissioner members of the district board of health shall appoint the other members 28 of the board, including at least one physician licensed to practice medicine in this State, 29 one licensed dentist, one licensed optometrist, one licensed veterinarian, one registered 30 nurse and one licensed pharmacist. nurse, one licensed pharmacist, and one professional engineer. The composition of the board shall reasonably reflect the population makeup 31 32 of the entire district and provide equitable district-wide representation. All members shall be residents of the district. If there is not a licensed physician, a licensed dentist, a 33 34 licensed optometrist, a licensed veterinarian, a registered nurse or a licensed pharmacist 35 nurse, a licensed pharmacist, or a professional engineer available for appointment, an additional representative of the general public shall be appointed. If however, one of the 36 six-designated professions has only one person residing in the district, the county 37 38 commissioner members shall have the option of appointing that person or a member of 39 the general public. 40 Except as provided in this subsection, members of a district board of health (c) shall serve terms of three years. Two of the original members shall serve terms of one 41 42 year and two of the original members shall serve terms of two years. No member shall

subsection (b) of this section. County commissioner members shall serve only as long as 1 2 the member is a county commissioner. When a representative of the general public is 3 appointed due to the unavailability of a licensed physician, a licensed dentist, a licensed optometrist, a licensed veterinarian, a registered nurse or a licensed pharmacist, nurse, a 4 licensed pharmacist, or a professional engineer that member shall serve only until a 5 6 licensed physician, a licensed dentist, a licensed optometrist, a licensed veterinarian, a 7 registered nurse or a licensed pharmacist-nurse, a licensed pharmacist, or a professional 8 engineer becomes available for appointment. The county commissioner members may 9 appoint a member for less than a three-year term to achieve a staggered term structure. 10 (d) Whenever a county shall join or withdraw from an existing district health department, the district board of health shall be dissolved and a new board shall be 11 12 appointed as provided in subsection (c). 13 (e) Vacancies shall be filled for any unexpired portion of a term. 14 (f) A chairperson shall be elected annually by a district board of health. The local 15 health director shall serve as secretary to the board. 16 (g) A majority of the members shall constitute a quorum. 17 (h) A member may be removed from office by the district board of health for 18 cause. 19 (i) A member may receive a per diem in an amount established by the county 20 commissioner members of the district board of health. Reimbursement for subsistence 21 and travel shall be in accordance with a policy set by the county commissioner members 22 of the district board of health. 23 (j) The board shall meet at least quarterly. The chairperson or three of the 24 members may call a special meeting. 25 (k) A district board of health is authorized to provide liability insurance for the members of the board and the employees of the district health department. A district 26 27 board of health is also authorized to contract for the services of an attorney to represent 28 the board, the district health department and its employees, as appropriate. The purchase 29 of liability insurance pursuant to this subsection waives both the district board of 30 health's and the district health department's governmental immunity, to the extent of insurance coverage, for any act or omission occurring in the exercise of a governmental 31 32 function. By entering into a liability insurance contract with the district board of health, 33 an insurer waives any defense based upon the governmental immunity of the district 34 board of health or the district health department." 35 Sec. 4. Appointment of a professional engineer shall be made at the vacancy 36 of the next public member on each local and district board of health as provided in 37 Sections 2 and 3 of this act. 38 Sec. 5. Article 11 of Chapter 130A of the General Statutes is amended by 39 adding a new section to read:

40 "§ 130A-340. Review procedures and appeals.

The Department, upon request by an applicant for an improvement permit, shall 41 42 provide a technical review of any scientific data and system design submitted by the applicant. The data and system design shall be evaluated by professional peers of those 43 who prepared the data and system design. The results of the technical review shall be 44

available prior to a decision by the local health department and shall not affect an 1 2 applicant's right to a contested hearing under Chapter 150B of the General Statutes." 3 Sec. 6. G. S. 130A-335 is amended by adding a new subsection to read: "(g) Prior to denial of an improvement permit, the local health department shall 4 5 advise the owner of possible site modifications or alternative systems, and shall provide 6 a brief description of those systems. When an improvement permit is denied, the local 7 health department shall issue the site evaluation in writing stating the reasons for the 8 unsuitable classification. The evaluation shall also inform the owner of his right to a 9 site classification review under the Department's rules citing the exact language of the 10 rules, a technical review under G.S. 130A-340, and of his right to appeal under G.S. 11 130A-24." 12 Sec. 7. G.S. 130A-335(f) reads as rewritten: The rules of the Commission and the rules of the local board of health shall 13 "(f) 14 classify sanitary systems of sewage collection, treatment and disposal according to size, 15 type of treatment and any other appropriate factors. The rules shall provide construction requirements, standards for operation and ownership requirements for each 16 17 classification of sanitary systems of sewage collection, treatment and disposal in order 18 to prevent, as far as reasonably possible, any contamination of the land, groundwater 19 and surface waters. The Department and local health departments may impose 20 conditions on the issuance of permits and may revoke the permits for failure of the 21 system to satisfy the conditions, the rules or this Article. The permits shall be valid for a period prescribed by the rules of five years and may be renewed upon a showing 22 23 satisfactory to the Department or the local health department that the system is in 24 compliance with the current rules and this Article. The period of time for which the permit is valid and a statement that the permit is subject to revocation if site plans or the 25 intended use change shall be displayed prominently on both the application form for the 26 27 permit and the permit." Sec. 8. Article 11 of Chapter 130A of the General Statutes is amended by 28 29 adding a new section to read: 30 "§ 130A-341. Consideration of a site with existing fill. The Commission for Health Services shall provide by rule that a site that has 31 32 existing fill shall be evaluated for an on-site sewage system." Sec. 9. Article 11 of Chapter 130A is amended by adding a new section to 33 34 read: 35 "§ 130A-342. Aerobic systems. Individual aerobic sewage treatment plants that are National Sanitation 36 (a) Foundation, Standard 40, Class 1, and that are National Sanitation Foundation approved 37 38 shall be permitted under rules promulgated by the Commission for Health Services. The Commission for Health Services may establish standards in addition to those set by 39 the National Sanitation Foundation. 40 41 A permitted plant shall be operated and maintained by a certified wastewater (b)42 treatment facility operator employed by or under contract to the county in which the

43 plant is located.

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1	(c) The performance of individual aerobic treatment plants is to be documented		
2	by the counties and sent to the Department of Human Resources or the Department of		
3	Natural Resources and Community Development as appropriate."		
4	Sec. 10. Article 11 of Chapter 130A of the General Statutes is amended by		
5	adding a new section to read:		
6	"§ 130A-343. Experimental, innovative, and proprietary systems permitted.		
7	(a) The Commission for Health Services shall adopt rules for the approval and		
8	permitting of experimental, innovative, and proprietary sanitary sewage systems. The		
9	rules shall address the criteria to be considered prior to issuing a permit for such a		
10	system, requirements for preliminary design plans and specifications that must be		
11	submitted, methodology to be used, standards for monitoring and evaluating the system,		
12	research evaluation of the system, the plan of work for monitoring system performance		
13	and maintenance, and any additional matters the Commission for Health Services deems		
14	<u>appropriate.</u>		
15	(b) The Commission for Health Services shall also adopt rules concerning the		
16	development of operation and maintenance programs to handle those systems."		
17	Sec. 11. Section 7 of this act shall become effective July 1, 1989, and shall		
18	apply to permits issued on or after that date. Sections 5 and 6 of this act shall become		
19	effective October 1, 1989, and shall apply to permits applied for on or after that date.		
20	The remainder of this act is effective upon ratification.		