### GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2025

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#### HOUSE BILL 376 PROPOSED COMMITTEE SUBSTITUTE H376-PCS10355-BR-5

Short Title: Various On-Site Wastewater & Well Provisions. (Public) Sponsors: Referred to: March 13, 2025 A BILL TO BE ENTITLED 1 2 AN ACT TO MAKE VARIOUS CHANGES TO ON-SITE WASTEWATER PROVISIONS 3 AND TO MAKE VARIOUS CHANGES TO THE PRIVATE DRINKING WATER WELL 4 PROGRAM ADMINISTRATION AND PERMITTING. 5 The General Assembly of North Carolina enacts: 6 7 **ON-SITE WASTEWATER BOARD CHANGES** 8 SECTION 1.(a) G.S. 90A-73 reads as rewritten: 9 "§ 90A-73. Creation and membership of the Board. Creation and Appointments. - There is created the North Carolina On-Site 10 (a) 11 Wastewater Contractors and Inspectors Certification Board. The Board shall consist of nine 12 members appointed to three-year terms as follows: 13 14 Term Limits. - No member of the Board may serve more than two consecutive (i) 15 three-year terms." 16 **SECTION 1.(b)** This section is effective when it becomes law and applies to Board terms beginning on or after July 1, 2026. 17 18 SECTION 2.(a) G.S. 90A-77, as amended by S.L. 2024-49, reads as rewritten: 19 "§ 90A-77. Certification requirements. 20 Certification. - The Board shall issue a certificate to an applicant who satisfies all of (a) 21 the following conditions: 22 Is at least 18 years of age. (1)23 Submits a properly completed application with all required supporting (2)24 documents for the certification being applied for to the Board. 25 For grade level II contractor certification, applicant shall satisfy the following (3) conditions: 26 27 Complete the basic on-site wastewater education approved by the a. 28 Board for any level. 29 Complete any additional class hours required for grade level II. b. 30 (3a) For grade level IV contractor certification, applicant shall satisfy the following 31 conditions: 32 Hold current and satisfactory certification of grade level II for a a. 33 minimum of two years prior to application for grade level IV. 34 Complete any additional class hours required for grade level IV. b. For inspector certification, applicant shall satisfy the following conditions: 35 (3b)



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	a. Complete the point-of-sale inspector education approved by the
	Board.
	b. Complete any additional class hours required for point-of-sale
	inspector certification.
	c. Hold current and satisfactory certification of grade level IV contractor,
	or Authorized On-Site Wastewater Evaluator or subsurface operator
	certification for a minimum of two years.
	d. In lieu of the experience requirements in this subdivision, an applicant
	may instead complete the approved education requirements for the
	grade IV contractor certification as required by the Board. This
	sub-subdivision shall not apply to a person certified as a grade II
(3c)	<u>contractor.</u> For Authorized On-Site Wastewater Evaluator, applicant shall complete the
(30)	Authorized On-Site Wastewater Evaluator, applicant shall complete the Authorized On-Site Wastewater Evaluator education approved by the Board.
(3d)	For Private Compliance Inspector, applicant shall satisfy the following
(30)	conditions:
	a. Complete the Private Compliance Inspector education approved by the
	Board.
	b. Complete any additional class hours required by the Board for
	compliance inspector certification.
	c. Have a minimum of 5 years of experience as a certified contractor,
	Authorized On-Site Wastewater Evaluator, subsurface operator, or a
	registered environmental health specialist with experience in on-site
	wastewater matters.
	d. Not be employed by a local health department.
(4)	Repealed by Session Laws 2010-31, s. 13.2(l), effective July 1, 2010.
(5)	Completes any additional training program designed by the Board specific to
(6)	the grade level for which the applicant is applying. Pays the applicable fees set by the Board for the particular application.
(6) (7)	Passes a written or oral examination that tests the applicant's proficiency in all
$(\prime)$	of the following areas:
	a. Principles of public and environmental health associated with on-site
	wastewater systems.
	b. Principles of construction and safety.
	c. Technical and practical knowledge of on-site wastewater systems.
	d. Laws and rules related to the installation, construction, repair,
	point-of-sale inspection, evaluation, or private compliance inspection
	of on-site wastewater systems.
<u>(8)</u>	Holds sufficient general liability coverage and professional liability coverage
	for the project as well as errors and omissions coverage, where applicable.
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	<b>FION 2.(b)</b> G.S. 90A-78 reads as rewritten:
-	<b>ification renewal.</b> wal. – All certifications shall expire on December 31 of each year unless they
	renew a certification, a contractor, inspector, Authorized On-Site Wastewater
	vate Compliance Inspector must meet all of the following conditions:
(1)	Submit an application for renewal on the form prescribed by the Board, which
(*)	includes all supporting documents requested on the renewal form.form, and
	proof that the applicant holds sufficient liability coverage pursuant to
	<u>G.S. 90A-77(a)(8).</u>
(2)	Meet the following continuing education requirements:

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	a. Grade level II contractor:	3 hours per year.
	b. Grade level IV contractor:	6 hours per year.
	c. Point-of-sale inspector:	6 hours per year.
	d. Authorized on-site wastewater evaluator:	12 hours per year.
	e. Private compliance inspector:	12 hours per year.
	f. For persons holding more than one certif	ication issued by the Board,
	the higher annual hours continuing ed	ucation requirement of all
	certificates held.	
(3)	Pay the certification renewal fee.	
(4)	Submit the renewal completed renewal package b	by November 15 annually.
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ON-SITE WAS	TEWATER SYSTEM CHANGES	
SECT	<b>FION 3.(a)</b> G.S. 130A-335 reads as rewritten:	
§ 130A-335. W	astewater collection, treatment and disposal; ru	les.
 (c) A wa	stewater system subject to approval under rules of	of the Commission shall be
	proved under rules of a local board of health in the	
(1)	The local board of health, on its own motion, has	
(1)	review its proposed rules concerning wastewater	
(2)	The local board of health has adopted by refere	-
	rules adopted by the Commission, with any mor	•
	additions deemed necessary by the local board of	-
	health. Local boards of health shall use histori	
	modifications or additions to rules established by	the Commission; and health;
	and	
(3)	The Department has has, consistent with subsection	on (c3) of this section, found
	that the rules, including modifications or addition	s to the Commission's rules,
	of the local board of health concerning wasteway	
	disposal systems are at least as stringent as rules	
	and are sufficient and necessary to safeguard the	public health.
	Department shall determine the validity of proposals	
	ations or additions to rules established by the Com	
iecessily to drole	ect the public health. The Department shall hold pub	inc nearings and notice those
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nearings on the Commission rule available to the p (d) The D or upon the reque his section. The Departm modification by to may deny, suspen a finding that the	es by the local health department. The Department bublic before approving or denying a proposed mod Department may, upon its own motion, upon the requirest of a citizen of an affected county, review its find ment shall review its findings under subsection the Commission of the rules applicable to wastewate and, or revoke the approval of local board of health w local wastewater rules are not as stringent as rules a	ent shall make its findings ification or addition. lest of a local board of health lings under subsection (c) of (c) of this section upon er systems. The Department vastewater system rules upon adopted by the Commission,
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hearings on the Commission rule available to the p (d) The D or upon the request this section. The Departri modification by the may deny, suspend a finding that the are not sufficient Suspension and the  (f) The r	es by the local health department. The Department public before approving or denying a proposed mod Department may, upon its own motion, upon the request of a citizen of an affected county, review its find ment shall review its findings under subsection the Commission of the rules applicable to wastewate and, or revoke the approval of local board of health w local wastewater rules are not as stringent as rules and and necessary to safeguard the public health, revocation of approval shall be in accordance with 0	ent shall make its findings ification or addition. test of a local board of health lings under subsection (c) of (c) of this section upon er systems. The Department vastewater system rules upon adopted by the Commission, or are not being enforced. G.S. 130A-23.

pretreatment and system control requirements, standards for operation, maintenance, monitoring, 1 2 reporting, and ownership requirements for each classification of systems of wastewater collection, treatment and disposal in order to prevent, as far as reasonably possible, any 3 4 contamination of the land, groundwater and surface waters. The Department and local health 5 departments may impose conditions on the issuance of permits and may revoke the permits for 6 failure of the system to satisfy the conditions, the rules, or this Article. Permits other than 7 improvement permits shall be valid for a period prescribed by rule. Improvement permits shall 8 be valid upon a showing satisfactory to the Department or the local health department that the 9 site and soil conditions are unaltered, that the facility, design wastewater flow, and wastewater 10 characteristics are not increased, and that a wastewater system can be installed that meets the permitting requirements in effect on the date the Improvement Permit was issued. Improvement 11 12 permits for which a plat is provided shall be valid without expiration. Improvement permits for which a site plan is provided shall be valid for five years. The period of time for which the permit 13 14 is valid and a statement that the permit is subject to revocation if the site plan or plat, whichever 15 is applicable, or the intended use changes shall be displayed prominently on both the application form for the permit and the permit. 16

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#### **SECTION 3.(b)** G.S. 130A-336 reads as rewritten:

#### "§ 130A-336. Improvement permit and construction authorization required.

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21 (b) The local health department shall issue a construction authorization Construction 22 Authorization authorizing work to proceed and the installation or repair of a wastewater system 23 when it has determined after a field investigation that the system can be installed and operated in 24 compliance with this Article and rules adopted pursuant to this Article. This construction 25 authorization Construction Authorization shall be valid for a period equal to the period of validity 26 of the improvement permit and may be issued at the same time the improvement permit is issued. 27 Improvement Permit. No person shall commence or assist in the installation, construction, or 28 repair of a wastewater system unless an improvement permit Improvement Permit and a 29 construction authorization Construction Authorization have been obtained from the Department 30 or the local health department unless that person is acting in accordance with the conditions and 31 criteria of an engineered option permit pursuant to G.S. 130A-336.1 or the Authorized On-Site 32 Wastewater Evaluator permit option pursuant to G.S. 130A-336.2. No improvement permit 33 Improvement Permit or construction authorization Construction Authorization shall be required 34 for maintenance of a wastewater system. The Department and the local health department may 35 impose conditions on the issuance of an improvement permit Improvement Permit and a 36 construction authorization. Construction Authorization. The Department, the local health department, or the Authorized On-Site Wastewater Evaluator shall verify that the system can be 37 installed and operated according to rules adopted by the Commission or a local board of health 38 and are unchanged from the site conditions found on the Improvement Permit prior to the 39 40 issuance of a Construction Authorization. The Department, the local health department, or the Authorized On-Site Wastewater Evaluator shall delay the start of construction of any wastewater 41 42 system until a verification that the system can be installed and operated according to rules 43 adopted by the Commission or local health department and are unchanged from the conditions found on the Construction Authorization. Site verifications shall be documented on a form 44 45 created by the Department. Site verifications shall not be required prior to beginning repair of an existing wastewater system unless the verification is required as a condition of the system's 46 Construction Authorization. The verification of site conditions shall not include an evaluation of 47 the long-term acceptance rate or the requirement of pits. The owner of the site where an on-site 48 49 wastewater system is proposed for installation may waive the right to a verification visit by submitting a verification waiver form, created by the Department, to the local health department 50 of Authorized On-Site Wastewater Evaluator, as applicable. The Department, the Department's 51

authorized agents, local health departments, Authorized On-Site Wastewater Evaluators, or 1 2 contractors certified pursuant to Article 5 of Chapter 90A of the General Statutes shall have no 3 liability for site condition changes after the issuance of a Construction Authorization for any 4 Construction Authorizations issued after receiving a verification waiver form from the site 5 owner. 6 ...." 7 **SECTION 3.(c)** G.S. 130A-337 reads as rewritten: 8 "§ 130A-337. Inspection; operation permit required. 9 (a) No system of wastewater collection, treatment and disposal shall be covered or placed 10 into use by any person until an inspection by the local health department has determined that the system has been installed or repaired in accordance with any conditions of the Improvement 11 12 Permit, the Construction Authorization, the rules, and this Article. Notwithstanding subsection (a) of this section, an applicant may contract with an 13 (a1) 14 Authorized On-Site Wastewater Evaluator certified pursuant to Article 5 of Chapter 90A of the 15 General Statutes or an engineer licensed pursuant to Chapter 89C of the General Statutes to conduct any required verifications or inspections. The evaluator or engineer shall provide the 16 17 applicant with written verification that all conditions of the Improvement Permit and 18 Construction Authorization have been met, including an as-built drawing meeting the standards 19 and scale of the local health department issuing the Construction Authorization as certified by 20 the evaluator. evaluator or engineer. The applicant may cover the system and place it into 21 operation upon receipt of the evaluator's written verification and shall submit the verification to 22 the local health department within two business days of receipt of the verification. The 23 Department, the Department's authorized agents, and the local health department shall be 24 discharged and released from any liabilities, duties, and responsibilities imposed by statute or 25 common law from any claim arising out of or attributed to the on-site wastewater system 26 installation. 27 28 (b) Upon determining that the system is properly installed or repaired and that the system 29 is capable of being operated in installation or repair of a wastewater system in accordance with 30 the conditions of the Improvement Permit, the rules, this Article and any conditions to be imposed 31 in the operation permit, Permit and the Construction Authorization, including any site 32 modification conditions noted in the Improvement Permit or Construction Authorization, as 33 applicable, applicable, or upon receipt of written verification submitted pursuant to subsection 34 (a1) or (a2) of this section, the local health department shall issue an operation permit authorizing 35 the residence, place of business or place of public assembly to be occupied and for the system to 36 be placed into use or reuse. A local health department shall not withhold issuance of an Operation 37 Permit if all conditions specified in the Improvement Permit and Construction Authorization have been met, and the installation complies with all applicable laws and rules. Conditions added 38 39 to the Operation Permit shall be consistent with the applicable rules and are enforceable as requirements of the permit. 40 " 41 42 **SECTION 3.(d)** This section is effective when it becomes law and applies to permits 43 applied for on or after that date. 44 45 PRIVATE DRINKING WATER WELL PROGRAM CHANGES 46 SECTION 4.(a) G.S. 87-96 reads as rewritten: 47 "§ 87-96. Conflict with other laws. 48 The provisions of any law, rule, or local ordinance which establish standards <del>(a)</del> 49 affording greater protection to groundwater resources or public health, safety, or welfare shall prevail, within the jurisdiction to which they apply, over the provisions of this Article and rules 50 adopted pursuant to this Article. 51

(b) Rules relating to public health, wells, or groundwater adopted by the Commission for
Public Health shall prevail over this Article, Article and rules adopted pursuant to this Article,
and rules adopted by a local board of health pursuant to subsection (c) of this section. Article.
This Article shall not be construed to repeal any law or rule in effect as of July 1, 1989.

5 (c) A local board of health may adopt by reference rules adopted by the Environmental
6 Management Commission pursuant to this Article, and may adopt more stringent rules when
7 necessary to protect the public health."

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**SECTION 4.(b)** G.S. 87-97 reads as rewritten: "§ 87-97. Permitting and testing of private drinking water wells.

10 Mandatory Local Well Programs. Authority. – Each county, through the local health (a) 11 department that serves the county, shall implement a the private drinking water well permitting, 12 inspection, and testing program. program established and adopted by the Environmental 13 Management Commission. The local health department shall be the exclusive authority for the 14 permitting of wells and well systems as described in G.S. 143-138(b17)(2). Local health 15 departments shall administer the program and enforce the minimum well construction, permitting, inspection, repair, and testing requirements set out in this Article and rules adopted 16 17 pursuant to this Article. No person shall unduly delay or refuse to permit a well that can be 18 constructed or repaired and operated in compliance with the requirements set out in this Article 19 and rules adopted pursuant to this Article.

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21 (e) Issuance of Permit. – In accordance with G.S. 87-97.1 and G.S. 87-97.2, within 30 22 days of receipt of an application to construct or repair a well, a local health department shall 23 make a determination whether the proposed private drinking water well can be constructed or 24 repaired and operated in compliance with this Article and rules adopted pursuant to this Article 25 and shall issue a permit or denial accordingly. If a local health department fails to act within 30 26 days, the permit shall automatically be issued, and the local health department may challenge 27 issuance of the permit as provided in Chapter 150B of the General Statutes. If an application to 28 construct or repair a well is submitted by the applicant to the local health department and 29 accompanied by a copy of a Notice of Intent to Construct, as described in G.S. 130A-336.1 and 30 G.S. 130A-336.2, the local health department shall make a determination on the permit application within 10 business days of receipt of the application. If the local health department 31 32 does not issue the permit within 10 business days and the Notice of Intent includes a proposed 33 well area, the local health department shall accept the proposed well area in their permit and the 34 permit shall automatically be issued. The local health department may shall impose any 35 conditions on the issuance of a construction permit or repair permit that it determines to be are 36 necessary to ensure compliance with this Article and rules adopted pursuant to this Article. 37 Notwithstanding any other provision of law, no permit for a well that is in compliance with this 38 Article and the rules adopted pursuant to this Article shall be denied on the basis of a local 39 government policy or ordinance that discourages or prohibits the drilling of new wells. . . . . "

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**SECTION 4.(c)** G.S. 130A-39 reads as rewritten:

# 42 "§ 130A-39. Powers and duties of a local board of health.

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44 (b) A local board of health may adopt a more stringent rule in an area regulated by the 45 Commission for Public Health or the Environmental Management Commission where, in the 46 opinion of the local board of health, a more stringent rule is required to protect the public health; 47 otherwise, the rules of the Commission for Public Health or the rules of the Environmental Management Commission shall prevail over local board of health rules. However, a local board 48 of health may not adopt a rule concerning the grading, operating, and permitting of food and 49 50 lodging facilities as listed in Part 6 of Article 8 of this Chapter and as defined in G.S. 130A-247(1), or a rule concerning the permitting of private water wells, as defined in 51

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<u>G.S. 87-85</u>, and a local board of health may adopt rules concerning wastewater collection,
treatment and disposal systems which are not designed to discharge effluent to the land surface
or surface waters only in accordance with G.S. 130A-335(c).
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# 6 **EFFECTIVE DATE**

7 **SECTION 5.** Except as otherwise provided, this act is effective when it becomes 8 law.