By: Lucio

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A BILL TO BE ENTITLED 1 AN ACT 2 relating to the management of groundwater, including the classification of and the obtaining of information regarding 3 groundwater and the formulation of desired future conditions by a 4 5 groundwater conservation district. BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: 6 ARTICLE 1. DEVELOPMENT AND USE OF GROUNDWATER CLASSIFICATION 7 SYSTEM 8 SECTION 1.01. Section 26.405, Water Code, is amended to 9 read as follows: 10 Sec. 26.405. POWERS AND DUTIES OF COMMITTEE. 11 (a) The 12 committee shall, on a continuing basis: 13 (1) coordinate groundwater protection activities of 14 the agencies represented on the committee; (2) develop and update a comprehensive groundwater 15 16 protection strategy for the state that provides guidelines for the prevention of contamination and for the conservation of groundwater 17 and that provides for the coordination of the groundwater 18 protection activities of the agencies represented on the committee; 19 20 (3) study and recommend to the legislature groundwater protection programs for each area in which groundwater is not 21 protected by current regulation; 22 23 (4) file with the governor, lieutenant governor, and 24 speaker of the house of representatives before the date that each

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1 regular legislative session convenes a report of the committee's activities during the two preceding years and any recommendations 2 3 for legislation for groundwater protection; and 4 (5) publish the joint groundwater monitoring and 5 contamination report required by Section 26.406(c) [of this code]. 6 (b) The committee shall develop and adopt by rule a 7 groundwater classification system that is based on salinity and 8 takes into account: 9 (1) the total dissolved solids present in the water; (2) the geographic location of the water, including 10 the potential for withdrawals to cause subsidence or to negatively 11 12 affect a freshwater source; 13 (3) existing laws and administrative rules; 14 (4) existing permits and permit requirements for the 15 withdrawal and use of the water; 16 (5) other water quality measurements; and 17 (6) other factors determined to be relevant by the 18 committee. 19 (c) The committee shall update the classification system described by Subsection (b) on a schedule consistent with updates 20 to the state water plan under Section 16.051. 21 SECTION 1.02. Chapter 12, Agriculture Code, is amended by 22 23 adding Section 12.0165 to read as follows: 24 Sec. 12.0165. RULES RELATING TO GROUNDWATER. In adopting rules relating to groundwater, the department shall consider the 25 26 classification system adopted by the Texas Groundwater Protection Committee under Section 26.405(b), Water Code. 27

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SECTION 1.03. Subchapter B, Chapter 201, Agriculture Code,
 is amended by adding Section 201.0205 to read as follows:

3 <u>Sec. 201.0205.</u> RULES RELATING TO GROUNDWATER. In adopting 4 <u>rules relating to groundwater, the state board shall consider the</u> 5 <u>classification system adopted by the Texas Groundwater Protection</u> 6 <u>Committee under Section 26.405(b), Water Code.</u>

SECTION 1.04. Subchapter C, Chapter 88, Education Code, is
amended by adding Section 88.2015 to read as follows:

9 <u>Sec. 88.2015. ACTIONS RELATING TO GROUNDWATER. An</u> 10 <u>experiment station established under Section 88.201 shall consider</u> 11 <u>the classification system adopted by the Texas Groundwater</u> 12 <u>Protection Committee under Section 26.405(b)</u>, Water Code, in 13 carrying out the purposes of this subchapter.

SECTION 1.05. Subchapter A, Chapter 341, Health and Safety
Code, is amended by adding Section 341.003 to read as follows:

16 Sec. 341.003. RULES RELATING TO GROUNDWATER. In adopting 17 rules relating to groundwater, the executive commissioner of the 18 Health and Human Services Commission shall consider the 19 classification system adopted by the Texas Groundwater Protection 20 Committee under Section 26.405(b), Water Code.

SECTION 1.06. Subchapter C, Chapter 81, Natural Resources
Code, is amended by adding Section 81.071 to read as follows:

23 <u>Sec. 81.071. RULES RELATING TO GROUNDWATER. In adopting</u> 24 <u>rules relating to groundwater, the commission shall consider the</u> 25 <u>classification system adopted by the Texas Groundwater Protection</u> 26 <u>Committee under Section 26.405(b), Water Code.</u>

27 SECTION 1.07. Subchapter D, Chapter 51, Occupations Code,

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1 is amended by adding Section 51.2045 to read as follows: 2 Sec. 51.2045. RULES RELATING TO GROUNDWATER. In adopting rules relating to groundwater, the commission shall consider the 3 classification system adopted by the Texas Groundwater Protection 4 Committee under Section 26.405(b), Water Code. 5 6 SECTION 1.08. Subchapter D, Chapter 5, Water Code, is 7 amended by adding Section 5.1032 to read as follows: 8 Sec. 5.1032. RULES RELATING TO GROUNDWATER. In adopting rules relating to groundwater, the commission shall consider the 9 classification system adopted by the Texas Groundwater Protection 10 Committee under Section 26.405(b). 11 SECTION 1.09. Subchapter D, Chapter 6, Water Code, 12 is 13 amended by adding Section 6.116 to read as follows: 14 Sec. 6.116. RULES RELATING TO GROUNDWATER. In adopting 15 rules relating to groundwater, the board shall consider the classification system adopted by the Texas Groundwater Protection 16 17 Committee under Section 26.405(b). ARTICLE 2. REPORT OF ELECTRIC LOGS 18 19 SECTION 2.01. Section 91.552, Natural Resources Code, is amended by adding Subsection (e) to read as follows: 20 21 (e) The commission shall submit an annual report of the electric logs collected by the commission under this section to the 22 23 Texas Water Development Board. 24 SECTION 2.02. Section 91.554, Natural Resources Code, is 25 amended to read as follows: Sec. 91.554. AVAILABILITY OF CONFIDENTIAL ELECTRIC LOGS. 26 27 If the commission requires an electric log to be filed before the

S.B. No. 1421 expiration of a period of confidentiality, the commission shall 1 make that electric log available for inspection during the period 2 3 of confidentiality only to: (1) a person authorized in writing by the operator; 4 5 [and] 6 (2) members of the commission and its employees in the 7 exercise of their powers and duties under this code; and 8 (3) members of the Texas Water Development Board and its employees in the exercise of their powers and duties under the 9 10 Water Code. ARTICLE 3. FORMULATION OF DESIRED FUTURE CONDITIONS 11 12 SECTION 3.01. Section 36.101(a), Water Code, is amended to read as follows: 13 14 (a) A district may make and enforce rules, including rules 15 limiting groundwater production based on tract size or the spacing of wells, to provide for conserving, preserving, protecting, and 16 17 recharging of the groundwater or of a groundwater reservoir or its subdivisions in order to control subsidence, prevent degradation of 18 19 water quality, or prevent waste of groundwater and to carry out the powers and duties provided by this chapter. In adopting a rule 20 under this chapter, a district shall: 21 consider all groundwater uses and needs; 22 (1)23 develop rules that are fair and impartial; (2) 24 (3) consider the groundwater ownership and rights described by Section 36.002; 25 26 (4) consider the public interest in conservation, preservation, protection, recharging, and prevention of waste of 27

S.B. No. 1421 1 groundwater, and of groundwater reservoirs or their subdivisions, and in controlling subsidence caused by withdrawal of groundwater 2 3 from those groundwater reservoirs or their subdivisions, consistent with the objectives of Section 59, Article XVI, Texas 4 5 Constitution; 6 (5) consider the goals developed as part of the 7 district's management plan under Section 36.1071; [and] 8 (6) not discriminate between land that is irrigated for production and land that was irrigated for production and 9 10 enrolled or participating in a federal conservation program; and (7) consider the classification system adopted by the 11 12 Texas Groundwater Protection Committee under Section 26.405(b). SECTION 3.02. Section 36.108, Water Code, is amended by 13 14 adding Subsection (c-1) and amending Subsections (d) and (d-1) to 15 read as follows: 16 (c-1) The development board shall develop technical 17 guidance documents to assist districts in formulating and adopting desired future conditions, including guidance documents for 18 19 establishing different desired future conditions for different classifications of groundwater in the classification system 20 adopted by the Texas Groundwater Protection Committee under Section 21 26.405(b), and shall make the guidance documents available to the 22 districts. 23

(d) Not later than September 1, 2010, and every five years thereafter, the districts shall consider groundwater availability models and other data or information for the management area and shall propose for adoption desired future conditions for the

1 relevant aquifers within the management area. Before voting on the 2 proposed desired future conditions of the aquifers under Subsection 3 (d-2), the districts shall consider:

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4 (1) aquifer uses or conditions within the management
5 area, including conditions that differ substantially from one
6 geographic area to another;

7 (2) the water supply needs and water management8 strategies included in the state water plan;

9 (3) hydrological conditions, including for each 10 aquifer in the management area the total estimated recoverable 11 storage as provided by the executive administrator, and the average 12 annual recharge, inflows, and discharge;

13 (4) other environmental impacts, including impacts on 14 spring flow and other interactions between groundwater and surface 15 water;

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(5) the impact on subsidence;

17 (6) socioeconomic impacts reasonably expected to
18 occur;

19 (7) the impact on the interests and rights in private 20 property, including ownership and the rights of management area 21 landowners and their lessees and assigns in groundwater as 22 recognized under Section 36.002;

(8) the feasibility of achieving the desired future
condition; [and]

25 (9) <u>the technical guidance documents developed by the</u> 26 <u>development board under Subsection (c-1); and</u>

27 (10) any other information relevant to the specific

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1 desired future conditions.

2 (d-1) The districts may establish different desired future 3 conditions for:

4 (1) each aquifer, subdivision of an aquifer, or
5 geologic strata located in whole or in part within the boundaries of
6 the management area; [or]

7 (2) each geographic area overlying an aquifer in whole
8 or in part or subdivision of an aquifer within the boundaries of the
9 management area; or

10 (3) each classification of groundwater in the 11 classification system adopted by the Texas Groundwater Protection 12 Committee under Section 26.405(b).

ARTICLE 4. TRANSITION AND EFFECTIVE DATE

14 SECTION 4.01. (a) Not later than December 31, 2015, the 15 Texas Groundwater Protection Committee by rule shall adopt the 16 groundwater classification system required by Section 26.405, 17 Water Code, as amended by this Act.

(b) Not later than August 31, 2016, the Texas Water Development Board shall develop and make available technical guidance documents as required by Section 36.108, Water Code, as amended by this Act.

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SECTION 4.02. This Act takes effect September 1, 2015.