

## LEGISLATIVE BILL 483

Approved by the Governor April 6, 2009

Introduced by Langemeier, 23.

FOR AN ACT relating to the Nebraska Ground Water Management and Protection Act; to amend sections 2-32,115 and 46-720, Reissue Revised Statutes of Nebraska, and sections 46-706, 46-713, and 46-714, Revised Statutes Cumulative Supplement, 2008; to provide powers and duties for the Department of Natural Resources and for natural resources districts relating to water well permits as prescribed; to harmonize provisions; to repeal the original sections; and to declare an emergency.

Be it enacted by the people of the State of Nebraska,

Section 1. Section 2-32,115, Reissue Revised Statutes of Nebraska, is amended to read:

2-32,115 (1) Whenever a natural resources district imposes an immediate temporary stay for one hundred eighty days in accordance with subsection (2) of section 46-707, the department may place an immediate temporary stay without prior notice or hearing on the issuance of new surface water natural-flow appropriations for one hundred eighty days in the area, river basin, subbasin, or reach of the same area included in the natural resources district's temporary stay, except that the department shall not place a temporary stay on new surface water natural-flow appropriations that are necessary to alleviate an emergency situation involving the provision of water for human consumption or public health or safety.

(2) The department shall hold at least one public hearing on the matter within the affected area within the period of the one-hundred-eighty-day temporary stay, with the notice of hearing given as provided in section 46-743, prior to making a determination as to imposing a stay or conditions in accordance with section 46-234 and subsection ~~(12)~~ (11) of section 46-714. The department may hold the public hearing in conjunction with the natural resources district's hearing.

(3) Within forty-five days after a hearing pursuant to this section, the department shall decide whether to exempt from the immediate temporary stay the issuance of appropriations for which applications were pending prior to the declaration commencing the stay but for which the application was not approved prior to such date, to continue the stay, or to allow the issuance of new surface water appropriations.

Sec. 2. Section 46-706, Revised Statutes Cumulative Supplement, 2008, is amended to read:

46-706 For purposes of the Municipal and Rural Domestic Ground Water Transfers Permit Act, the Nebraska Ground Water Management and Protection Act, and sections 46-601 to 46-613.02, 46-636, 46-637, and 46-651 to 46-655, unless the context otherwise requires:

(1) Person means a natural person, a partnership, a limited liability company, an association, a corporation, a municipality, an irrigation district, an agency or a political subdivision of the state, or a department, an agency, or a bureau of the United States;

(2) Ground water means that water which occurs in or moves, seeps, filters, or percolates through ground under the surface of the land;

(3) Contamination or contamination of ground water means nitrate nitrogen or other material which enters the ground water due to action of any person and causes degradation of the quality of ground water sufficient to make such ground water unsuitable for present or reasonably foreseeable beneficial uses;

(4) District means a natural resources district operating pursuant to Chapter 2, article 32;

(5) Illegal water well means (a) any water well operated or constructed without or in violation of a permit required by the Nebraska Ground Water Management and Protection Act, (b) any water well not in compliance with rules and regulations adopted and promulgated pursuant to the act, (c) any water well not properly registered in accordance with sections 46-602 to 46-604, or (d) any water well not in compliance with any other applicable laws of the State of Nebraska or with rules and regulations adopted and promulgated pursuant to such laws;

(6) To commence construction of a water well means the beginning of the boring, drilling, jetting, digging, or excavating of the actual water well from which ground water is to be withdrawn;

(7) Management area means any area so designated by a district

pursuant to section 46-712 or 46-718, by the Director of Environmental Quality pursuant to section 46-725, or by the Interrelated Water Review Board pursuant to section 46-719. Management area includes a control area or a special ground water quality protection area designated prior to July 19, 1996;

(8) Management plan means a ground water management plan developed by a district and submitted to the Director of Natural Resources for review pursuant to section 46-711;

(9) Ground water reservoir life goal means the finite or infinite period of time which a district establishes as its goal for maintenance of the supply and quality of water in a ground water reservoir at the time a ground water management plan is adopted;

(10) Board means the board of directors of a district;

(11) Acre-inch means the amount of water necessary to cover an acre of land one inch deep;

(12) Subirrigation or subirrigated land means the natural occurrence of a ground water table within the root zone of agricultural vegetation, not exceeding ten feet below the surface of the ground;

(13) Best management practices means schedules of activities, maintenance procedures, and other management practices utilized for purposes of irrigation efficiency, to conserve or effect a savings of ground water, or to prevent or reduce present and future contamination of ground water. Best management practices relating to contamination of ground water may include, but not be limited to, irrigation scheduling, proper rate and timing of fertilizer application, and other fertilizer and pesticide management programs. In determining the rate of fertilizer application, the district shall consult with the University of Nebraska or a certified crop advisor certified by the American Society of Agronomy;

(14) Point source means any discernible, confined, and discrete conveyance, including, but not limited to, any pipe, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, vessel, other floating craft, or other conveyance, over which the Department of Environmental Quality has regulatory authority and from which a substance which can cause or contribute to contamination of ground water is or may be discharged;

(15) Allocation, as it relates to water use for irrigation purposes, means the allotment of a specified total number of acre-inches of irrigation water per irrigated acre per year or an average number of acre-inches of irrigation water per irrigated acre over any reasonable period of time;

(16) Rotation means a recurring series of use and nonuse of irrigation wells on an hourly, daily, weekly, monthly, or yearly basis;

(17) Water well has the same meaning as in section 46-601.01;

(18) Surface water project sponsor means an irrigation district created pursuant to Chapter 46, article 1, a reclamation district created pursuant to Chapter 46, article 5, or a public power and irrigation district created pursuant to Chapter 70, article 6;

(19) Beneficial use means that use by which water may be put to use to the benefit of humans or other species;

(20) Consumptive use means the amount of water that is consumed under appropriate and reasonably efficient practices to accomplish without waste the purposes for which the appropriation or other legally permitted use is lawfully made;

(21) Dewatering well means a well constructed and used solely for the purpose of lowering the ground water table elevation;

(22) Emergency situation means any set of circumstances that requires the use of water from any source that might otherwise be regulated or prohibited and the agency, district, or organization responsible for regulating water use from such source reasonably and in good faith believes that such use is necessary to protect the public health, safety, and welfare, including, if applicable, compliance with federal or state water quality standards;

(23) Good cause shown means a reasonable justification for granting a variance for a consumptive use of water that would otherwise be prohibited by rule or regulation and which the granting agency, district, or organization reasonably and in good faith believes will provide an economic, environmental, social, or public health and safety benefit that is equal to or greater than the benefit resulting from the rule or regulation from which a variance is sought;

(24) Historic consumptive use means the amount of water that has previously been consumed under appropriate and reasonably efficient practices to accomplish without waste the purposes for which the appropriation or other legally permitted use was lawfully made;

(25) Monitoring well means a water well that is designed and constructed to provide ongoing hydrologic or water quality information and is

not intended for consumptive use;

(26) Order, except as otherwise specifically provided, includes any order required by the Nebraska Ground Water Management and Protection Act, by rule or regulation, or by a decision adopted by a district by vote of the board of directors of the district taken at any regularly scheduled or specially scheduled meeting of the board;

(27) Overall difference between the current and fully appropriated levels of development means the extent to which existing uses of hydrologically connected surface water and ground water and conservation activities result in the water supply available for purposes identified in subsection (3) of section 46-713 to be less than the water supply available if the river basin, subbasin, or reach had been determined to be fully appropriated in accordance with section 46-714;

(28) Test hole means a hole designed solely for the purposes of obtaining information on hydrologic or geologic conditions; and

(29) Variance means (a) an approval to deviate from a restriction imposed under subsection (1), (2), (8), or (9) ~~or (10)~~ of section 46-714 or (b) the approval to act in a manner contrary to existing rules or regulations from a governing body whose rule or regulation is otherwise applicable.

Sec. 3. Section 46-713, Revised Statutes Cumulative Supplement, 2008, is amended to read:

46-713 (1) (a) By January 1 of each year beginning in 2006 and except as otherwise provided in this section and section 46-720, the Department of Natural Resources shall complete an evaluation of the expected long-term availability of hydrologically connected water supplies for both existing and new surface water uses and existing and new ground water uses in each of the state's river basins and shall issue a report that describes the results of the evaluation. For purposes of the evaluation and the report, a river basin may be divided into two or more subbasins or reaches. A river basin, subbasin, or reach for which an integrated management plan has been or is being developed pursuant to sections 46-715 to 46-717 or pursuant to section 46-719 shall not be evaluated unless it is being reevaluated as provided in subsection (2) of this section. For each river basin, subbasin, or reach evaluated, the report shall describe (i) the nature and extent of use of both surface water and ground water in each river basin, subbasin, or reach, (ii) the geographic area within which the department preliminarily considers surface water and ground water to be hydrologically connected and the criteria used for that determination, and (iii) the extent to which the then-current uses affect available near-term and long-term water supplies. River basins, subbasins, and reaches designated as overappropriated in accordance with subsection (4) of this section shall not be evaluated by the department.

(b) Based on the information reviewed in the evaluation process, the department shall arrive at a preliminary conclusion for each river basin, subbasin, and reach evaluated as to whether such river basin, subbasin, or reach presently is fully appropriated without the initiation of additional uses. The department shall also determine if and how such preliminary conclusion would change if no additional legal constraints were imposed on future development of hydrologically connected surface water and ground water and reasonable projections are made about the extent and location of future development in such river basin, subbasin, or reach.

(c) In addition to the conclusion about whether a river basin, subbasin, or reach is fully appropriated, the department shall include in the report, for informational purposes only, a summary of relevant data provided by any interested party concerning the social, economic, and environmental impacts of additional hydrologically connected surface water and ground water uses on resources that are dependent on streamflow or ground water levels but are not protected by appropriations or regulations.

(d) In preparing the report, the department shall rely on the best scientific data, information, and methodologies readily available to ensure that the conclusions and results contained in the report are reliable. In its report, the department shall provide sufficient documentation to allow these data, information, methodologies, and conclusions to be independently replicated and assessed. Upon request by the department, state agencies, natural resources districts, irrigation districts, reclamation districts, public power and irrigation districts, mutual irrigation companies, canal companies, municipalities, and other water users and stakeholders shall provide relevant data and information in their possession. The Department of Natural Resources shall specify by rule and regulation the types of scientific data and other information that will be considered for making the preliminary determinations required by this section.

(2) (a) - (2) The department shall complete a reevaluation of a river basin, subbasin, or reach for which an integrated management plan has

been or is being prepared if the department has reason to believe that a reevaluation might lead to a different determination about whether such river basin, subbasin, or reach is fully appropriated or overappropriated. A decision to reevaluate may be reached by the department on its own or in response to a petition filed with the department by any interested person. To be considered sufficient to justify a reevaluation, a petition shall be accompanied by supporting information showing that ~~(a)~~ (i) new scientific data or other information relevant to the determination of whether the river basin, subbasin, or reach is fully appropriated or overappropriated has become available since the last evaluation of such river basin, subbasin, or reach, ~~(b)~~ (ii) the department relied on incorrect or incomplete information when the river basin, subbasin, or reach was last evaluated, or ~~(c)~~ (iii) the department erred in its interpretation or application of the information available when the river basin, subbasin, or reach was last evaluated. If a petition determined by the department to be sufficient is filed before ~~March~~ July 1 of any year, the reevaluation of the river basin, subbasin, or reach involved shall be included in the next annual report prepared in accordance with subsection (1) of this section. If any such petition is filed on or after ~~March~~ July 1 of any year, the department may defer the reevaluation of the river basin, subbasin, or reach involved until the second annual report after such filing.

(b) If the reevaluation results in a different determination by the department, then (i) the department shall notify, by certified mail, the affected natural resources districts and any irrigation district, public power and irrigation district, mutual irrigation company, canal company, or municipality that relies on water from the affected river basin, subbasin, or reach of the preliminary change in the determination and (ii) the department shall hold one or more public hearings not more than ninety days after the publication of the notice required in subdivision (b)(i) of this subsection. Notice of the hearings shall be provided in the same manner as the notice required in subsection (1) of section 46-714. Any interested person may appear at the hearing and present written or oral testimony and evidence concerning the appropriation status of the river basin, subbasin, or reach.

(c) Within thirty days after the final hearing under subdivision (b) of this subsection, the department shall notify the appropriate natural resources districts of the department's final determination with respect to the appropriation status of the river basin, subbasin, or reach.

(3) A river basin, subbasin, or reach shall be deemed fully appropriated if the department determines based upon its evaluation conducted pursuant to subsection (1) of this section and information presented at the hearing pursuant to subsection (4) of section 46-714 that then-current uses of hydrologically connected surface water and ground water in the river basin, subbasin, or reach cause or will in the reasonably foreseeable future cause (a) the surface water supply to be insufficient to sustain over the long term the beneficial or useful purposes for which existing natural-flow or storage appropriations were granted and the beneficial or useful purposes for which, at the time of approval, any existing instream appropriation was granted, (b) the streamflow to be insufficient to sustain over the long term the beneficial uses from wells constructed in aquifers dependent on recharge from the river or stream involved, or (c) reduction in the flow of a river or stream sufficient to cause noncompliance by Nebraska with an interstate compact or decree, other formal state contract or agreement, or applicable state or federal laws.

(4)(a) A river basin, subbasin, or reach shall be deemed overappropriated if, on July 16, 2004, the river basin, subbasin, or reach is subject to an interstate cooperative agreement among three or more states and if, prior to such date, the department has declared a moratorium on the issuance of new surface water appropriations in such river basin, subbasin, or reach and has requested each natural resources district with jurisdiction in the affected area in such river basin, subbasin, or reach either (i) to close or to continue in effect a previously adopted closure of all or part of such river basin, subbasin, or reach to the issuance of additional water well permits in accordance with subdivision (1)(k) of section 46-656.25 as such section existed prior to July 16, 2004, or (ii) to temporarily suspend or to continue in effect a temporary suspension, previously adopted pursuant to section 46-656.28 as such section existed prior to July 16, 2004, on the drilling of new water wells in all or part of such river basin, subbasin, or reach.

(b) Within sixty days after July 16, 2004, the department shall designate which river basins, subbasins, or reaches are overappropriated. The designation shall include a description of the geographic area within which the department has determined that surface water and ground water are

hydrologically connected and the criteria used to make such determination.

Sec. 4. Section 46-714, Revised Statutes Cumulative Supplement, 2008, is amended to read:

46-714 (1) Whenever the Department of Natural Resources makes a preliminary determination that a river basin, subbasin, or reach not previously designated as overappropriated and not previously determined to be fully appropriated has become fully appropriated, the department shall place an immediate stay on the issuance of any new natural-flow, storage, or storage-use appropriations in such river basin, subbasin, or reach. The department shall also provide prompt notice of such preliminary determination to all licensed water well contractors in the state and to each natural resources district that encompasses any of the geographic area involved. Such notice to natural resources districts shall be by certified mail. The notice shall be addressed to the manager of the natural resources district or his or her designee and shall include the signature of the Director of Natural Resources. Immediately upon receipt of such notice by the natural resources district, there shall be a stay on issuance of water well construction permits in the geographic area preliminarily determined by the department to include hydrologically connected surface water and ground water in such river basin, subbasin, or reach. The department shall also notify the public of the preliminary determination that the river basin, subbasin, or reach is fully appropriated and of the affected geographic area. Such notice shall be provided by publication once each week for three consecutive weeks in at least one newspaper of statewide circulation and in such other newspaper or newspapers as are deemed appropriate by the department to provide general circulation in the river basin, subbasin, or reach.

(2) If the department preliminarily determines a river basin, subbasin, or reach to be fully appropriated and has identified the existence of hydrologically connected surface water and ground water in such river basin, subbasin, or reach, stays shall also be imposed:

(a) On the construction of any new water well in the area covered by the determination unless a permit with conditions imposed by the natural resources district has been issued prior to the determination. Such conditions shall meet the objectives of subsection (3) of section 46-715 and may include, but are not limited to, conditions in accordance with subsection (6) of section 46-739. Any well constructed pursuant to such permit shall be completed in accordance with section 46-738; and

(b) On the use of an existing water well or an existing surface water appropriation in the affected area to increase the number of acres historically irrigated.

Such additional stays shall begin ten days after the first publication, in a newspaper of statewide circulation, of the notice of the preliminary determination that the river basin, subbasin, or reach is fully appropriated.

(3) Exceptions to the stays imposed pursuant to subsection (1), (2), (8), or (9), ~~or (10)~~ of this section shall exist for (a) test holes, (b) dewatering wells with an intended use of one year or less, (c) monitoring wells, (d) wells constructed pursuant to a ground water remediation plan under the Environmental Protection Act, (e) water wells designed and constructed to pump fifty gallons per minute or less, except that no two or more water wells that each pump fifty gallons per minute or less may be connected or otherwise combined to serve a single project such that the collective pumping would exceed fifty gallons per minute, (f) water wells for range livestock, (g) new surface water uses or water wells that are necessary to alleviate an emergency situation involving the provision of water for human consumption or public health and safety, (h) water wells defined by the applicable natural resources district as replacement water wells, but the consumptive use of any such replacement water well can be no greater than the historic consumptive use of the water well it is to replace or, if applicable, the historic consumptive use of the surface water use it is to replace, (i) new surface water uses and water wells to which a right or permit is transferred in accordance with state law, but the consumptive use of any such new use can be no greater than the historic consumptive use of the surface water use or water well from which the right or permit is being transferred, (j) water wells and increases in ground water irrigated acres for which a variance is granted by the applicable natural resources district for good cause shown, (k) subject to any conditions imposed by the applicable natural resources district, to the extent permitted by the applicable natural resources district, increases in ground water irrigated acres that result from the use of water wells that were permitted prior to the effective date of the determination made in subsection (1) of this section and completed in accordance with section 46-738 but were not used for irrigation prior to that effective date, (l) to the

extent permitted by the applicable natural resources district, increases in ground water irrigated acres that result from the use of water wells that are constructed after the effective date of the stay in accordance with a permit granted by that natural resources district prior to the effective date of the stay, (m) surface water uses for which temporary public-use construction permits are issued pursuant to subsection (8) of section 46-233, (n) surface water uses and increases in surface water irrigated acres for which a variance is granted by the department for good cause shown, and (o) water wells for which permits have been approved by the Department of Natural Resources pursuant to the Municipal and Rural Domestic Ground Water Transfers Permit Act prior to the effective date of the stay.

(4) Except as otherwise provided in this section, any stay imposed pursuant to subsections (1) and (2) of this section shall remain in effect for the affected river basin, subbasin, or reach until the department has made a final determination regarding whether the river basin, subbasin, or reach is fully appropriated and, if the department's final determination is that the river basin, subbasin, or reach is fully appropriated, shall remain in effect as provided in subsection ~~(12)~~ (11) of this section. Within the time period between the dates of the preliminary and final determinations, the department and the affected natural resources districts shall consult with any irrigation district, reclamation district, public power and irrigation district, mutual irrigation company, canal company, or municipality that relies on water from the affected river basin, subbasin, or reach and with other water users and stakeholders as deemed appropriate by the department or the natural resources districts. The department shall also hold one or more public hearings not more than ninety days after the first publication of the notice required by subsection (1) of this section. Notice of the hearings shall be provided in the same manner as the notice required by such subsection. Any interested person may appear at such hearing and present written or oral testimony and evidence concerning the appropriation status of the river basin, subbasin, or reach, the department's preliminary conclusions about the extent of the area within which the surface water and ground water supplies for the river basin, subbasin, or reach are determined to be hydrologically connected, and whether the stays on new uses should be terminated.

(5) Within thirty days after the final hearing under subsection (4) of this section, the department shall notify the appropriate natural resources districts of the department's final determination with respect to the appropriation status of the river basin, subbasin, or reach. If the final determination is that the river basin, subbasin, or reach is fully appropriated, the department, at the same time, shall (a) decide whether to continue or to terminate the stays on new surface water uses and on increases in the number of surface water irrigated acres and (b) designate the geographic area within which the department considers surface water and ground water to be hydrologically connected in the river basin, subbasin, or reach and describe the methods and criteria used in making that determination. The department shall provide notice of its decision to continue or terminate the stays in the same manner as the notice required by subsection (1) of this section.

~~(6) If the department's final determination is that the river basin, subbasin, or reach is not fully appropriated, the department shall provide notice of such determination as provided in subsection (1) of this section, the stays imposed pursuant to subsections (1) and (2) of this section shall terminate immediately, and no further action pursuant to subsections (7) through (12) of this section and sections 46-715 to 46-719 shall be required.~~

~~(7) (6) Within ninety days after a final determination by the department that a river basin, subbasin, or reach is fully appropriated, an affected natural resources district may hold one or more public hearings on the question of whether the stays on the issuance of new water well permits, on the construction of new water wells, or on increases in ground water irrigated acres should be terminated. Notice of the hearings shall be published as provided in section 46-743.~~

~~(8) (7) Within forty-five days after a natural resources district's final hearing pursuant to subsection (7) (6) of this section, the natural resources district shall decide (a) whether to terminate the stay on new water wells in all or part of the natural resources district subject to the stay and (b) whether to terminate the stay on increases in ground water irrigated acres. If the natural resources district decides not to terminate the stay on new water wells in any geographic area, it shall also decide whether to exempt from such stay the construction of water wells for which permits were issued prior to the issuance of the stay but for which construction had not begun prior to issuance of the stay. If construction of water wells for which permits were issued prior to the stay is allowed, all permits that were valid~~

when the stay went into effect shall be extended by a time period equal to the length of the stay.

~~(9)~~ (8) Whenever the department designates a river basin, subbasin, or reach as overappropriated, each previously declared moratorium on the issuance of new surface water appropriations in the river basin, subbasin, or reach shall continue in effect. The department shall also provide prompt notice of such designation to all licensed water well contractors in the state and to each natural resources district that encompasses any of the geographic area involved. Immediately upon receipt of such notice by a natural resources district, there shall be a stay on the issuance of new water well construction permits in any portion of such natural resources district that is within the hydrologically connected area designated by the department. The department shall also notify the public of its designation of such river basin, subbasin, or reach as overappropriated and of the geographic area involved in such designation. Such notice shall be published once each week for three consecutive weeks in at least one newspaper of statewide circulation and in such other newspapers as are deemed appropriate by the department to provide general notice in the river basin, subbasin, or reach.

~~(10)~~ (9) Beginning ten days after the first publication of notice under subsection ~~(9)~~ (8) of this section in a newspaper of statewide circulation, there shall also be stays (a) on the construction of any new water well in the hydrologically connected area if such construction has not commenced prior to such date and if no permit for construction of the water well has been issued previously by either the department or the natural resources district, (b) on the use of an existing water well in the hydrologically connected area to increase the number of acres historically irrigated, and (c) on the use of an existing surface water appropriation to increase the number of acres historically irrigated in the affected area.

~~(11)~~ (10) Within ninety days after a designation by the department of a river basin, subbasin, or reach as overappropriated, a natural resources district that encompasses any of the hydrologically connected area designated by the department may hold one or more public hearings on the question of whether to terminate the stays on (a) the construction of new water wells within all or part of its portion of the hydrologically connected area, (b) the issuance of new water well construction permits in such area, or (c) the increase in ground water irrigated acres in such area. Notice of any hearing for such purpose shall be provided pursuant to section 46-743. Prior to the scheduling of a natural resources district hearing on the question of whether to terminate any such stay, the department and the affected natural resources district shall consult with any irrigation district, reclamation district, public power and irrigation district, mutual irrigation company, canal company, or municipality that relies on water from the affected river basin, subbasin, or reach and with other water users and stakeholders as deemed appropriate by the department or the natural resources district.

~~(12)~~ (11) Any stay issued pursuant to this section shall remain in effect until (a) the stay has been terminated pursuant to subsection (5), ~~(6)~~, ~~(8)~~, ~~or~~ ~~(11)~~ (7), or (10) of this section, (b) an integrated management plan for the affected river basin, subbasin, or reach has been adopted by the department and the affected natural resources districts and has taken effect, (c) an integrated management plan for the affected river basin, subbasin, or reach has been adopted by the Interrelated Water Review Board and has taken effect, (d) the department has completed a reevaluation pursuant to subsection (2) of section 46-713 and has determined that the affected river basin, subbasin, or reach is not fully appropriated or overappropriated, or (e) the stay expires pursuant to this subsection. Such stay may be imposed initially for not more than three years following the department's designation of the river basin, subbasin, or reach as overappropriated or the department's final determination that a river basin, subbasin, or reach is fully appropriated and may be extended thereafter on an annual basis by agreement of the department and the affected natural resources district for not more than two additional years if necessary to allow the development, adoption, and implementation of an integrated management plan pursuant to sections 46-715 to 46-719.

(12)(a) For purposes of this subsection, (i) a status change occurs when a preliminary or final determination that a river basin, subbasin, or reach is fully appropriated is reversed by the department or by judicial determination and such river basin, subbasin, or reach is determined not to be fully appropriated and (ii) the hydrologically connected area means the geographic area within which the department considers surface water and ground water in such river basin, subbasin, or reach to be hydrologically connected.

(b) If a status change occurs, any stays previously in force by the department or affected natural resources districts shall remain in force until the stays imposed under this subsection are in place and the department shall

place an immediate stay on the issuance of any new natural-flow, storage, or storage-use appropriations in the river basin, subbasin, or reach. The department shall also provide prompt notice of the status change in accordance with subsection (1) of this section. Immediately upon receipt of the notice by the affected natural resources district, there shall be stays imposed as set forth in subsections (1) and (2) of this section, subject to the exceptions set forth in subsection (3) of this section. The stays imposed pursuant to this subsection shall remain in effect within each affected natural resources district until such district adopts rules and regulations in accordance with subdivision (c), (d), or (e) of this subsection.

(c) Upon receipt of notice of a status change, each affected natural resources district shall adopt rules and regulations within one hundred twenty days after receipt of such notice for the prioritization and granting of water well permits within the hydrologically connected area for the four-year period following the status change. Nothing in this subsection shall be construed to supersede the authority provided to natural resources districts under subsection (2) of section 46-707 and subdivisions (1)(f) and (1)(m) of section 46-739.

(d) The rules and regulations adopted by each affected natural resources district in accordance with subdivision (c) of this subsection shall (i) allow a limited number of total new ground water irrigated acres annually, (ii) be created with the purpose of maintaining the status of not fully appropriated based on the most recent basin determination, (iii) be for a term of not less than four years, and (iv) limit the number of new permits so that total new ground water irrigated acres do not exceed the number set in the rules and regulations. The department shall approve the proposed new number of ground water irrigated acres within sixty days after approval by the natural resources district if such district meets the conditions set forth in subdivision (d)(ii) of this subsection, based on the most recent basin determination.

(e) If the proposed new number of acres is not approved by the department within the applicable time period as provided in subdivision (d) of this subsection, the affected natural resources districts shall adopt rules and regulations that allow water well permits to be issued that will result in no more than two thousand five hundred irrigated acres or that will result in an increase of not more than twenty percent of all historically irrigated acres within the hydrologically connected area of each natural resources district within the affected river basin, subbasin, or reach, whichever is less, for each calendar year of the four-year period following the date of the determination described in this subsection. Each affected natural resources district may, after the initial four-year period has expired, annually determine whether water well permit limitations should continue and may enforce such limitations.

(f) During the four-year period following the status change, the department shall ensure that any new appropriation granted will not cause the basin, subbasin, or reach to be fully appropriated based on the most recent basin determination. The department, pursuant to its rules and regulations, shall not issue new natural flow surface water appropriations for irrigation, within the river basin, subbasin, or reach affected by the status change, that will result in a net increase of more than eight hundred thirty-four irrigated acres in each natural resources district during each calendar year of the four-year period following the date of the determination described in this subsection.

Sec. 5. Section 46-720, Reissue Revised Statutes of Nebraska, is amended to read:

46-720 (1) The Legislature finds that, prior to July 16, 2004, actions were taken by the Department of Natural Resources and by one or more natural resources districts pursuant to section 46-656.28, as such section existed immediately prior to such date, for the purpose of addressing circumstances that are, after such date, to be addressed in accordance with sections 46-713 to 46-719. It is the intent of the Legislature that actions taken pursuant to section 46-656.28, as such section existed immediately prior to July 16, 2004, should not be negated and that transition from the authorities and responsibilities granted by such section to those granted by sections 46-713 to 46-719 should occur in as efficient a manner as possible. Such transition shall be therefor governed by subsections (2) through (5) of this section, and all references in such subsections to section 46-656.28 shall be construed to mean section 46-656.28 as such section existed immediately prior to July 16, 2004.

(2) If, prior to July 16, 2004, (a) a natural resources district requested pursuant to subsection (1) of section 46-656.28 that affected appropriators, affected surface water project sponsors, and the department

consult and that studies and a hearing be held but (b) the Director of Natural Resources has not made a preliminary determination relative to that request pursuant to subsection (2) of section 46-656.28, no further action on the district's request shall be required of the department. If under the same circumstances a temporary suspension in the drilling of certain water wells has been imposed by the district pursuant to subsection (16) of section 46-656.28 and remains in effect immediately prior to July 16, 2004, such temporary suspension shall remain in effect for thirty days after the department issues its first annual report under section 46-713, except that (i) such temporary suspension shall not apply to water wells for which a permit has been obtained pursuant to the Municipal and Rural Domestic Ground Water Transfers Permit Act and (ii) to the extent any such temporary suspension is in effect for all or part of a hydrologically connected area for a river basin, subbasin, or reach designated as overappropriated by the department, such temporary suspension shall remain in effect only until it is superseded by the stays imposed pursuant to subsections (8) and (9) and ~~(10)~~ of section 46-714. To the extent that any such temporary suspension applies to a geographic area preliminarily considered by the department to have ground water hydrologically connected to the surface water of a fully appropriated river basin, subbasin, or reach, such temporary suspension shall be superseded by the stays imposed pursuant to subsections (1) and (2) of section 46-714.

(3)(a) If prior to July 16, 2004, (i) the director has made a preliminary determination pursuant to subsection (2) of section 46-656.28 that there is reason to believe that the use of hydrologically connected ground water and surface water in a specific geographic area is contributing to or is in the reasonably foreseeable future likely to contribute to any conflict, dispute, or difficulty listed in such subsection, (ii) the director has not made a determination pursuant to subsection (4) of section 46-656.28 that a joint action plan should not be prepared, and (iii) preparation of a joint action plan pursuant to subsections (5) through (9) of such section has not been completed, the geographic area involved shall become subject to sections 46-713 to 46-719 on July 16, 2004, and the department need not evaluate such geographic area in its first annual report issued pursuant to section 46-713.

(b) For purposes of this subsection and section 46-714 and except as otherwise provided in this section, (i) July 16, 2004, shall result in the imposition in any geographic area subject to this subsection of the stays required by subsections (1) and (2) of section 46-714, (ii) such stays shall be imposed in the manner required by such section, and (iii) July 16, 2004, shall be treated as if it were the date of a departmental preliminary determination pursuant to section 46-713 that such area is a geographic area within which ground water and surface water of a fully appropriated river basin, subbasin, or reach are hydrologically connected. Notwithstanding the other provisions of this subsection, if a temporary suspension in the drilling of certain new water wells has previously been imposed by the affected natural resources district, (A) the stays on construction of new water wells and on the increase in ground water irrigated acres shall be limited in geographic extent to only that part of the affected area within which the temporary suspension was in effect unless the director determines that inclusion of additional area is necessary because ground water and surface water are hydrologically connected in such additional area and (B) the stays on construction of certain new water wells shall not apply to a water well constructed in accordance with the terms of a water well construction permit approved by the district prior to July 16, 2004, unless such well was subject to the district's temporary suspension. If, prior to July 16, 2004, the director has held a hearing on a report issued pursuant to subsection (3) of section 46-656.28 but has not yet determined whether a joint action plan should be prepared, no departmental hearing shall be required pursuant to subsection (4) of section 46-714 before a final determination is made about whether the river basin, subbasin, or reach involved is fully appropriated. If, prior to July 16, 2004, the director has determined pursuant to subsection (4) of section 46-656.28 that a joint action plan should be prepared, such determination shall have the same effect as a final departmental determination pursuant to subsection (5) of section 46-714 that the affected river basin, subbasin, or reach is fully appropriated and no separate determination to that effect shall be required. If, after July 16, 2004, the department determines that all or part of the area subject to this subsection is in an overappropriated river basin, subbasin, or reach, that portion of the area shall thereafter be subject to the provisions of the Nebraska Ground Water Management and Protection Act applicable to an overappropriated river basin, subbasin, or reach and stays that have previously taken effect in accordance with this subsection shall continue in effect as stays for an overappropriated river basin, subbasin, or reach without additional action or publication of

notice by the department. Any temporary suspension in the drilling of certain water wells that has been imposed in the geographic area involved by a natural resources district pursuant to subsection (16) of section 46-656.28 prior to July 16, 2004, shall remain in effect until superseded by the stays imposed pursuant to subsections (1) and (2) of section 46-714.

(4) If, prior to July 16, 2004, preparation of a joint action plan has been completed pursuant to subsections (5) through (9) of section 46-656.28 but the plan has not yet been adopted pursuant to subsection (11) of such section, the department need not evaluate the affected geographic area in its first annual report issued pursuant to section 46-713. The department and the affected natural resources district shall review the completed joint action plan for its compliance with sections 46-715 to 46-717. If the joint action plan is determined to be in compliance with sections 46-715 to 46-717 or if agreement is reached on the revisions necessary to bring it into such compliance, the department and the district shall adopt the plan and implement the controls as provided in section 46-718. If the joint action plan is determined not to be in compliance with sections 46-715 to 46-717 and agreement on the proposed plan or the proposed controls cannot be reached pursuant to section 46-718, section 46-719 shall apply. Except to the extent that any portion of the affected area is designated as all or part of an overappropriated river basin, subbasin, or reach, any temporary suspension in the drilling of certain water wells imposed in the affected geographic area by a natural resources district pursuant to subsection (16) of section 46-656.28 shall remain in effect until (a) the department and the affected district have jointly decided to implement the plan, with or without modifications, and controls have been adopted and taken effect or (b) the Interrelated Water Review Board, pursuant to section 46-719, has adopted an integrated management plan for the affected river basin, subbasin, or reach and the controls adopted by the board have taken effect. To the extent that any portion of the affected area is designated as all or part of an overappropriated river basin, subbasin, or reach, any temporary suspension in the drilling of water wells shall be superseded by the stays imposed pursuant to subsections (8) and (9) and ~~(10)~~ of section 46-714.

(5) If, before July 16, 2004, a joint action plan has been adopted and implemented pursuant to subsections (10) through (12) of section 46-656.28 and is in effect immediately prior to such date, the department need not evaluate the geographic area subject to the plan in the department's first annual report issued pursuant to section 46-713. For purposes of the Nebraska Ground Water Management and Protection Act, (a) the plan adopted shall be considered an integrated management plan adopted pursuant to section 46-718, (b) the management area designated shall be considered an integrated management area or subarea designated pursuant to section 46-718, and (c) the controls adopted shall be considered controls adopted pursuant to section 46-718 and shall remain in effect until amended or repealed pursuant to section 46-718 or 46-719.

Sec. 6. Original sections 2-32,115 and 46-720, Reissue Revised Statutes of Nebraska, and sections 46-706, 46-713, and 46-714, Revised Statutes Cumulative Supplement, 2008, are repealed.

Sec. 7. Since an emergency exists, this act takes effect when passed and approved according to law.