ASSEMBLY BILL NO. 30–COMMITTEE ON NATURAL RESOURCES, AGRICULTURE, AND MINING

(ON BEHALF OF THE DIVISION OF WATER RESOURCES OF THE STATE DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES)

PREFILED NOVEMBER 16, 2018

Referred to Committee on Natural Resources, Agriculture, and Mining

SUMMARY—Revises provisions governing the appropriation of water. (BDR 48-214)

FISCAL NOTE: Effect on Local Government: No. Effect on the State: No.

EXPLANATION - Matter in *bolded italics* is new; matter between brackets [omitted material] is material to be omitted.

AN ACT relating to water; authorizing the State Engineer, under certain circumstances, to consider the approval of a proposal to avoid or eliminate conflicts between an applicant for a permit to appropriate water and the existing holders of water rights and owners of domestic wells; and providing other matters properly relating thereto.

Legislative Counsel's Digest:

1 Existing law requires the State Engineer to reject an application for a permit to 234567 appropriate water to beneficial use if there is no unappropriated water at the source of supply or if the proposed use or change of use of the water conflicts with existing rights or protectable interests in existing domestic wells or threatens to prove detrimental to the public interest. (NRS 533.370) Section 1 of this bill provides that before rejecting an application because the proposed use or change conflicts with existing rights or protectable interests, the State Engineer may consider certain proposals to avoid or eliminate the conflict. Section 1 authorizes 8 9 the State Engineer to approve the application for such a permit on the conditions 10 that before the water is appropriated for beneficial use: (1) every measure or action 11 included in the proposal that the State Engineer determines is necessary to avoid or 12 eliminate the conflict is taken; and (2) the conflict is avoided or eliminated. 13 Sections 2-9 of this bill make conforming changes.





THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

1 Section 1. Chapter 533 of NRS is hereby amended by adding 2 thereto a new section to read as follows:

3 1. If there is water available for appropriation in the 4 proposed source of supply, before rejecting an application because the proposed use or change set forth in an application conflicts 5 with existing rights or protectable interests in domestic wells as set 6 7 forth in NRS 533.024, the State Engineer may instead consider a 8 proposal to avoid or eliminate the conflict, which may include, 9 without limitation:

10 (a) An agreement between the applicant and each holder of existing rights and owner of a domestic well with whom the 11 12 application conflicts;

(b) A monitoring, management and mitigation plan; or

14 (c) Any other plan to avoid or eliminate the conflict or 15 replenish the source of supply impacted or depleted by the conflict. 16 If the State Engineer determines that a proposal submitted 2.

17 pursuant to subsection 1 will avoid or eliminate the conflict, the 18 State Engineer may approve the application on the condition that 19 before the applicant appropriates the water for beneficial use:

20 (a) Every measure or action included in the proposal that the 21 State Engineer determines is necessary to avoid or eliminate the 22 conflict is taken; and

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(b) The conflict is avoided or eliminated.

24 **Sec. 2.** NRS 533.370 is hereby amended to read as follows: 25 533.370 1. Except as otherwise provided in this section and 26 NRS 533.345, 533.371, 533.372 and 533.503, the State Engineer 27 shall approve an application submitted in proper form which

28 contemplates the application of water to beneficial use if: 29

(a) The application is accompanied by the prescribed fees;

30 (b) The proposed use or change, if within an irrigation district, does not adversely affect the cost of water for other holders of water 31 32 rights in the district or lessen the efficiency of the district in its 33 delivery or use of water; and

34 (c) The applicant provides proof satisfactory to the State 35 Engineer of the applicant's:

36 (1) Intention in good faith to construct any work necessary to apply the water to the intended beneficial use with reasonable 37 38 diligence; and

39 (2) Financial ability and reasonable expectation actually to construct the work and apply the water to the intended beneficial use 40 41 with reasonable diligence.





1 2. Except as otherwise provided in subsection 10 [] and 2 section 1 of this act, where there is no unappropriated water in the 3 proposed source of supply, or where its proposed use or change conflicts with existing rights or with protectable interests in existing 4 5 domestic wells as set forth in NRS 533.024, or threatens to prove detrimental to the public interest, the State Engineer shall reject the 6 7 application and refuse to issue the requested permit. If a previous 8 application for a similar use of water within the same basin has been rejected on those grounds, the new application may be denied 9 10 without publication.

11 3. In addition to the criteria set forth in subsections 1 and 2, in 12 determining whether an application for an interbasin transfer of 13 groundwater must be rejected pursuant to this section, the State 14 Engineer shall consider:

15 (a) Whether the applicant has justified the need to import the 16 water from another basin;

17 (b) If the State Engineer determines that a plan for conservation 18 of water is advisable for the basin into which the water is to be 19 imported, whether the applicant has demonstrated that such a plan 20 has been adopted and is being effectively carried out;

(c) Whether the proposed action is environmentally sound as it
 relates to the basin from which the water is exported;

(d) Whether the proposed action is an appropriate long-term use
which will not unduly limit the future growth and development in
the basin from which the water is exported; and

26 (e) Any other factor the State Engineer determines to be 27 relevant.

4. Except as otherwise provided in this subsection and
subsections 6 and 10 and NRS 533.365, the State Engineer shall
approve or reject each application within 2 years after the final date
for filing a protest. The State Engineer may postpone action:

32 (a) Upon written authorization to do so by the applicant.

(b) If an application is protested.

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34 (c) If the purpose for which the application was made is 35 municipal use.

36 (d) In areas where studies of water supplies have been
37 determined to be necessary by the State Engineer pursuant to
38 NRS 533.368.

(e) Where court actions or adjudications are pending, which mayaffect the outcome of the application.

41 (f) In areas in which adjudication of vested water rights is 42 deemed necessary by the State Engineer.

(g) On an application for a permit to change a vested water rightin a basin where vested water rights have not been adjudicated.





1 (h) Where authorized entry to any land needed to use the water 2 for which the application is submitted is required from a 3 governmental agency.

4 (i) On an application for which the State Engineer has required 5 additional information pursuant to NRS 533.375.

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If the State Engineer does not act upon an application in 5. 7 accordance with subsections 4 and 6, the application remains active 8 until approved or rejected by the State Engineer.

Except as otherwise provided in this subsection and 9 6. subsection 10, the State Engineer shall approve or reject, within 6 10 months after the final date for filing a protest, an application filed to 11 12 change the point of diversion of water already appropriated when 13 the existing and proposed points of diversion are on the same 14 property for which the water has already been appropriated under 15 the existing water right or the proposed point of diversion is on real 16 property that is proven to be owned by the applicant and is 17 contiguous to the place of use of the existing water right. The State 18 Engineer may postpone action on the application pursuant to 19 subsection 4.

20 7. If the State Engineer has not approved, rejected or held a 21 hearing on an application within 7 years after the final date for filing 22 a protest, the State Engineer shall cause notice of the application to 23 be republished pursuant to NRS 533.360 immediately preceding the 24 time at which the State Engineer is ready to approve or reject 25 the application. The cost of the republication must be paid by the 26 applicant. After such republication, a protest may be filed in 27 accordance with NRS 533.365.

28 If a hearing is held regarding an application, the decision of 8. 29 the State Engineer must be in writing and include findings of fact, 30 conclusions of law and a statement of the underlying facts 31 supporting the findings of fact. The written decision may take the 32 form of a transcription of an oral ruling. The rejection or approval of 33 an application must be endorsed on a copy of the original 34 application, and a record must be made of the endorsement in the 35 records of the State Engineer. The copy of the application so 36 endorsed must be returned to the applicant. Except as otherwise 37 provided in subsection 11, if the application is approved, the 38 applicant may, on receipt thereof, proceed with the construction of 39 the necessary works and take all steps required to apply the water to 40 beneficial use and to perfect the proposed appropriation. If the 41 application is rejected, the applicant may take no steps toward 42 the prosecution of the proposed work or the diversion and use of the 43 public water while the rejection continues in force.

44 9. If a person is the successor in interest of an owner of a water 45 right or an owner of real property upon which a domestic well is





located and if the former owner of the water right or real property on 1 2 which a domestic well is located had previously filed a written 3 protest against the granting of an application, the successor in 4 interest must be allowed to pursue that protest in the same manner 5 as if the successor in interest were the former owner whose interest 6 he or she succeeded. If the successor in interest wishes to pursue the 7 protest, the successor in interest must notify the State Engineer in a 8 timely manner on a form provided by the State Engineer.

9 10. The provisions of subsections 1 to 9, inclusive, do not 10 apply to an application for an environmental permit or a temporary 11 permit issued pursuant to NRS 533.436 or 533.504.

12 11. The provisions of subsection 8 do not authorize the 13 recipient of an approved application to use any state land 14 administered by the Division of State Lands of the State Department 15 of Conservation and Natural Resources without the appropriate 16 authorization for that use from the State Land Registrar.

17 12. As used in this section, "domestic well" has the meaning 18 ascribed to it in NRS 534.350.

Sec. 3. NRS 533.371 is hereby amended to read as follows:

533.371 The State Engineer shall reject the application and refuse to issue a permit to appropriate water for a specified period if the State Engineer determines that:

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The application is incomplete;
 The prescribed fees have not been paid;

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3. The proposed use is not temporary;

4. There is no water available from the proposed source of supply without exceeding the perennial yield or safe yield of that source;

29 5. [The] Except as otherwise provided in section 1 of this act,
30 the proposed use conflicts with existing rights; or

31 6. The proposed use threatens to prove detrimental to the 32 public interest.

Sec. 4. NRS 533.450 is hereby amended to read as follows:

34 533.450 1. Except as otherwise provided in NRS 533.353, 35 any person feeling aggrieved by any order or decision of the State 36 Engineer, acting in person or through the assistants of the State 37 Engineer or the water commissioner, affecting the person's interests, 38 when the order or decision relates to the administration of 39 determined rights or is made pursuant to NRS 533.270 to 533.445, 40 inclusive, and section 1 of this act, or NRS 533.481, 534.193, 41 535.200 or 536.200, may have the same reviewed by a proceeding 42 for that purpose, insofar as may be in the nature of an appeal, which 43 must be initiated in the proper court of the county in which the 44 matters affected or a portion thereof are situated, but on stream 45 systems where a decree of court has been entered, the action must be





initiated in the court that entered the decree. The order or decision of
 the State Engineer remains in full force and effect unless
 proceedings to review the same are commenced in the proper court
 within 30 days after the rendition of the order or decision in
 question and notice thereof is given to the State Engineer as
 provided in subsection 3.

7 2. The proceedings in every case must be heard by the court, 8 and must be informal and summary, but full opportunity to be heard 9 must be had before judgment is pronounced.

No such proceedings may be entertained unless notice 10 3. thereof, containing a statement of the substance of the order or 11 12 decision complained of, and of the manner in which the same 13 injuriously affects the petitioner's interests, has been served upon 14 the State Engineer, personally or by registered or certified mail, at 15 the Office of the State Engineer at the State Capital within 30 days 16 following the rendition of the order or decision in question. A 17 similar notice must also be served personally or by registered or 18 certified mail upon the person who may have been affected by the 19 order or decision.

20 4. Where evidence has been filed with, or testimony taken 21 before, the State Engineer, a transcribed copy thereof, or of any 22 specific part of the same, duly certified as a true and correct 23 transcript in the manner provided by law, must be received in 24 evidence with the same effect as if the reporter were present and 25 testified to the facts so certified. A copy of the transcript must be 26 furnished on demand, at actual cost, to any person affected by the 27 order or decision, and to all other persons on payment of a 28 reasonable amount therefor, to be fixed by the State Engineer.

29 5. An order or decision of the State Engineer must not be 30 stayed unless the petitioner files a written motion for a stay with the 31 court and serves the motion personally or by registered or certified 32 mail upon the State Engineer, the applicant or other real party in interest and each party of record within 10 days after the petitioner 33 files the petition for judicial review. Any party may oppose the 34 35 motion and the petitioner may reply to any such opposition. In determining whether to grant or deny the motion for a stay, the court 36 37 shall consider:

(a) Whether any nonmoving party to the proceeding may incurany harm or hardship if the stay is granted;

40 (b) Whether the petitioner may incur any irreparable harm if the 41 stay is denied;

42 (c) The likelihood of success of the petitioner on the merits; and
43 (d) Any potential harm to the members of the public if the stay
44 is granted.





1 6. Except as otherwise provided in this subsection, the 2 petitioner must file a bond in an amount determined by the court, 3 with sureties satisfactory to the court and conditioned in the manner 4 specified by the court. The bond must be filed within 5 days after 5 the court determines the amount of the bond pursuant to this 6 subsection. If the petitioner fails to file the bond within that period, the stay is automatically denied. A bond must not be required for a 7 public agency of this State or a political subdivision of this State. 8

9 7. Costs must be paid as in civil cases brought in the district 10 court, except by the State Engineer or the State.

11 8. The practice in civil cases applies to the informal and 12 summary character of such proceedings, as provided in this section.

9. Appeals may be taken to the appellate court of competent jurisdiction pursuant to the rules fixed by the Supreme Court pursuant to Section 4 of Article 6 of the Nevada Constitution from the judgment of the district court in the same manner as in other civil cases.

18 10. The decision of the State Engineer is prima facie correct,and the burden of proof is upon the party attacking the same.

11. Whenever it appears to the State Engineer that any litigation, whether now pending or hereafter brought, may adversely affect the rights of the public in water, the State Engineer shall request the Attorney General to appear and protect the interests of the State.

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Sec. 5. NRS 533.475 is hereby amended to read as follows:

26 533.475 The State Engineer and the assistants of the State 27 Engineer shall have power to arrest any person violating any of the 28 provisions of NRS 533.005 to 533.470, inclusive, and section 1 of 29 *this act* and to turn that person over to the sheriff or other competent 30 police officer within the county. Immediately on delivering any such person so arrested into the custody of the sheriff, the State Engineer 31 32 or assistant making such arrest shall immediately, in writing, and 33 upon oath, make a complaint before the justice of the peace against 34 the person so arrested.

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Sec. 6. NRS 533.480 is hereby amended to read as follows:

533.480 Any person violating any of the provisions of NRS
533.005 to 533.475, inclusive, *and section 1 of this act* shall be
guilty of a misdemeanor.

39 Sec. 7.

ec. 7. NRS 533.515 is hereby amended to read as follows:

40 533.515 1. No permit for the appropriation of water or 41 application to change the point of diversion, manner of use or place 42 of use under an existing water right may be denied because of the 43 fact that the point of diversion described in the application for the 44 permit, or any portion of the works in the application described and 45 to be constructed for the purpose of storing, conserving, diverting or





1 distributing the water are situated in any other state; but in all such 2 cases where the place of intended use, or the lands, or part of the 3 lands identified as the place of use, are situated within this state, the 4 permit must be issued as in other cases, pursuant to the provisions of 5 NRS 533.324 to 533.450, inclusive, *and section 1 of this act*, and 6 chapter 534 of NRS.

7 2. The permit must not purport to authorize the doing or 8 refraining from any act or thing, in connection with the system of 9 appropriation, not properly within the scope of the jurisdiction of 10 this state and the State Engineer to grant.

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Sec. 8. NRS 533.520 is hereby amended to read as follows:

12 533.520 1. Any person who files an application for a permit 13 to appropriate water from above or beneath the surface of the 14 ground for use outside this State, or to change the point of diversion 15 under an existing water right which has a place of use outside of this 16 State, or to change the place of use of water from a location in this 17 State to a location outside this State under an existing right, must 18 file an application with the State Engineer for a permit to do so 19 pursuant to provisions of NRS 533.324 to 533.450, inclusive, and 20 section 1 of this act, and chapter 534 of NRS.

2. The State Engineer may approve such an application if the 22 State Engineer determines that the applicant's use of the water 23 outside this State complies with the requirements of NRS 533.324 to 24 533.450, inclusive, *and section 1 of this act* and those provisions of 25 chapter 534 of NRS pertaining to the appropriation of water. In 26 making the determination, the State Engineer shall consider:

27 (a) The supply of water available in this State;

(b) The current and reasonably anticipated demands for water inthis State;

30 (c) The current or reasonably anticipated shortages of water in31 this State;

(d) Whether the water that is the subject of the application could
feasibly be used to alleviate current or reasonably anticipated
shortages of water in this State;

(e) The supply and sources of water available to the applicant in
the state in which the applicant intends to use the water;

(f) The demands placed on the applicant's supply of water in thestate in which he or she intends to use the water; and

(g) Whether the request in the application is reasonable, takinginto consideration the factors set forth in paragraphs (a) to (f),inclusive.

42 3. The State Engineer may, as a condition to the approval of 43 such an application, require the applicant to file a certificate from 44 the appropriate official in the state in which the water is to be used, 45 indicating to the satisfaction of the State Engineer that the intended





1 use of the water would be beneficial and that the appropriation is 2 feasible.

3 4. A person who is granted a permit pursuant to this section 4 shall comply with the laws and regulations of this State governing 5 the appropriation and use of water, as amended from time to time, and any change in the point of diversion, manner of use or place of 6 7 use of water under a permit issued pursuant to this section is subject 8 to the requirements of this section.

The State Engineer may, as a condition of the approval of 9 5. any permit granted pursuant to this section, require that the use of 10 water in another state be subject to the same regulations and 11 12 restrictions that may be imposed upon the use of water in this State.

13 Upon submittal of an application under this section, the 6. 14 applicant and, if the applicant is a natural person, the personal 15 representative of the person, are subject to the jurisdiction of the 16 courts of this State and to service of process as provided in 17 NRS 14.065.

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Sec. 9. NRS 534.110 is hereby amended to read as follows:

19 534.110 The State Engineer shall administer this chapter 1. 20 and shall prescribe all necessary regulations within the terms of this 21 chapter for its administration.

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The State Engineer may: 2.

(a) Require periodical statements of water elevations, water 23 24 used, and acreage on which water was used from all holders of 25 permits and claimants of vested rights.

26 (b) Upon his or her own initiation, conduct pumping tests to 27 determine if overpumping is indicated, to determine the specific 28 yield of the aquifers and to determine permeability characteristics.

29 3. The State Engineer shall determine whether there is 30 unappropriated water in the area affected and may issue permits 31 only if the determination is affirmative. The State Engineer may 32 require each applicant to whom a permit is issued for a well: 33

(a) For municipal, quasi-municipal or industrial use; and

(b) Whose reasonably expected rate of diversion is one-half 34 35 cubic foot per second or more,

→ to report periodically to the State Engineer concerning the effect 36 of that well on other previously existing wells that are located within 37 38 2,500 feet of the well.

39 It is a condition of each appropriation of groundwater 4. 40 acquired under this chapter that the right of the appropriator relates 41 to a specific quantity of water and that the right must allow for a 42 reasonable lowering of the static water level at the appropriator's 43 point of diversion. In determining a reasonable lowering of the static 44 water level in a particular area, the State Engineer shall consider the economics of pumping water for the general type of crops growing 45





and may also consider the effect of using water on the economy ofthe area in general.

3 This section does not prevent the granting of permits to 5. applicants later in time on the ground that the diversions under the 4 5 proposed later appropriations may cause the water level to be 6 lowered at the point of diversion of a prior appropriator, so long as any protectable interests in existing domestic wells as set forth in 7 8 NRS 533.024 and the rights of holders of existing appropriations 9 can be satisfied under such express conditions H or a proposal to avoid or eliminate a conflict is approved by the State Engineer 10 *pursuant to section 1 of this act.* At the time a permit is granted for 11 12 a well:

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(a) For municipal, quasi-municipal or industrial use; and

14 (b) Whose reasonably expected rate of diversion is one-half 15 cubic foot per second or more,

16 \rightarrow the State Engineer shall include as a condition of the permit that 17 pumping water pursuant to the permit may be limited or prohibited 18 to prevent any unreasonable adverse effects on an existing domestic 19 well located within 2,500 feet of the well, unless the holder of the 20 permit and the owner of the domestic well have agreed to alternative 21 measures that mitigate those adverse effects.

22 Except as otherwise provided in subsection 7, the State 6. 23 Engineer shall conduct investigations in any basin or portion thereof 24 where it appears that the average annual replenishment to the 25 groundwater supply may not be adequate for the needs of all 26 permittees and all vested-right claimants, and if the findings of the 27 State Engineer so indicate, the State Engineer may order that 28 withdrawals, including, without limitation, withdrawals from 29 domestic wells, be restricted to conform to priority rights.

30 7. The State Engineer:

(a) May designate as a critical management area any basin in
which withdrawals of groundwater consistently exceed the perennial
yield of the basin.

(b) Shall designate as a critical management area any basin in
which withdrawals of groundwater consistently exceed the perennial
yield of the basin upon receipt of a petition for such a designation
which is signed by a majority of the holders of certificates or
permits to appropriate water in the basin that are on file in the Office
of the State Engineer.

40 → The designation of a basin as a critical management area pursuant 41 to this subsection may be appealed pursuant to NRS 533.450. If a 42 basin has been designated as a critical management area for at least 43 10 consecutive years, the State Engineer shall order that 44 withdrawals, including, without limitation, withdrawals from 45 domestic wells, be restricted in that basin to conform to priority





rights, unless a groundwater management plan has been approved
 for the basin pursuant to NRS 534.037.

In any basin or portion thereof in the State designated by the 3 8. State Engineer, the State Engineer may restrict drilling of wells in 4 any portion thereof if the State Engineer determines that additional 5 wells would cause an undue interference with existing wells. Any 6 order or decision of the State Engineer so restricting drilling of such 7 wells may be reviewed by the district court of the county pursuant to 8 9 NRS 533.450. Sec. 10. This act becomes effective upon passage and

10 Sec. 10. This act becomes effective upon passage an 11 approval.

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