

STATE OF NEBRASKA

DEPARTMENT OF NATURAL RESOURCES

APPROVAL OF APPLICATION A-19722 AND MAP NUMBER 20584

WATER DIVISION 2-A

BACKGROUND

1. On August 4, 2020, Lloyd Pearson, on behalf of Ronald L. and Carol Jensen, filed in the Department of Natural Resources (Department) application A-19722 for a Permit to Appropriate Water.
2. On January 7, 2021, Ronald L. Jensen filed in the Department map number 20584 showing land proposed to be irrigated under application A-19722.
3. Construction has been completed.

ORDER

IT IS HEREBY ORDERED that application A-19722 and map number 20584 are APPROVED subject to the following limitations and conditions:

1. Appropriation A-19722 has a priority date of August 4, 2020, The water may be diverted from the North Loup River at a point of diversion located on the right bank of the stream in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 12, Township 16 North, Range 12 West of the 6th P.M. in Howard County, as depicted on map number 20584 which is made a part of this Order.
2. A portion of appropriation A-19722 provides additional water to land already approved for irrigation under natural flow appropriation A-2660. The remaining portion of appropriation A-19722 is located on land not covered by a surface water appropriation.
3. For the purpose of water administration, Appropriation A-19722 should be shown in Department records as two appropriations, A-19722A and A-19722B.
4. The following land is authorized to be irrigated (appurtenant land) under surface water appropriation A-19722A as depicted on map number 20584 and **is not** already covered by an existing appropriation.

<u>Township 16 North, Range 12 West of the</u>		
<u>6th P.M. in Howard County</u>		<u>Acres</u>
Section 01:	SW $\frac{1}{4}$ SE $\frac{1}{4}$	9.8
	SE $\frac{1}{4}$ SE $\frac{1}{4}$	1.6
Section 12:	NE $\frac{1}{4}$ NE $\frac{1}{4}$	12.1
	SE $\frac{1}{4}$ NE $\frac{1}{4}$	<u>0.4</u>
	TOTAL	23.9

3. The rate that water may be diverted under A-19722A shall not exceed one cfs for every 70 acres irrigated not to exceed 0.34 cubic foot per second (153 gallons per minute) nor the least amount of water necessary for the production of crops in the exercise of good husbandry. Therefore, in any year when less than the maximum permitted acres are being irrigated, the quantity of water diverted at any time may be restricted to 1/70 cfs for each permitted acre being irrigated that year. This appropriation of water under any circumstance shall be limited annually to three acre-feet per acre of land on which water is actually and beneficially applied.
4. The following land **is** authorized to be irrigated under surface water appropriation A-19722B as depicted on map number 20584.

Township 16 North, Range 12 West of the 6 th P.M. in Howard County	Acres
Section 12: NE $\frac{1}{4}$ NE $\frac{1}{4}$	11.1
SE $\frac{1}{4}$ NE $\frac{1}{4}$	<u>0.4</u>
TOTAL	11.5

5. Appropriation A-19722B provides additional water to land approved for irrigation under natural flow appropriation A-2660.
6. The rate that water may be diverted under A-19722B shall not exceed one cfs for every 140 acres irrigated not to exceed 0.08 cubic foot per second (36 gallons per minute) nor the least amount of water necessary for the production of crops in the exercise of good husbandry. Therefore, in any year when less than the maximum permitted acres are being irrigated, the quantity of water diverted at any time may be restricted to 1/140 cfs for each permitted acre being irrigated that year. This appropriation of water under any circumstance shall be limited annually to three acre-feet per acre of land on which water is actually and beneficially applied.
7. Only the land shown on map number 20584 may be irrigated under appropriations A-19722A and A-19722B unless a change is authorized by subsequent Order of the Department.
8. If during the course of construction of the irrigation project it is determined that there is a difference in the number and/or location of acres from the approved map, an amended project map may be filed for an equal or lesser number of acres prior to the beneficial use investigation deadline. The Department, at its sole discretion, must determine that the change from the original map remains within the original project concept and does not violate any rules and/or statutes and will not harm another appropriator. The amended map may then be approved by Order of the Department for an equal or lesser number of acres of land or amount of water than originally granted.
9. A measuring device, approved by the Department, may be required if so ordered by the Department.

10. The appropriator must comply with all relevant statutes. The statutes include, but are not limited to, the following:
 - A. Notify the Department of any change in ownership or address.
 - B. Notify the Department of the name and address of the person responsible for the use of the water appropriation (this may include farm managers, tenants, or relatives that actually apply the water to the approved use).
11. The appropriator must comply with the following deadlines:
 - A. The appropriator must proceed diligently with the construction unless interrupted by some unavoidable and natural cause.
 - B. The appropriation is not considered perfected until water has been beneficially applied for the purpose stated in this Order. The water appropriated under A-19722A and A-19722B must be beneficially used by September 1, 2023.
12. After September 1, 2023, a field investigation will be conducted to determine the lands where water has been beneficially applied.
 - A. If the entire appropriation is found to have water beneficially applied, a Certificate of Perfected Appropriation will be issued by the Department for A-19722A and A-19722B.
 - B. If a portion of the appropriation is found to have had water beneficially applied within the original project concept the Department may, at its discretion, modify the project map and land listing to represent the conditions found during the field investigation. The number of acres and diversion rate determined by the Department will not exceed what is granted by this Order. A Certificate of Perfected Appropriation specifying the final number of acres, location of acres and diversion rate will be issued by the Department for A-19722A and A-19722B.
 - C. If no portion of the appropriation is found to have water beneficially applied, the Department will issue an Order of Cancellation in Full for A-19722A and A-19722B.

ADDITIONAL INFORMATION

Failure to comply with all laws and regulations pertaining to surface water appropriations, any orders issued by the Director of the Department of Natural Resources, or the provisions of this Order may result in the cancellation of the appropriation, temporary closing of the appropriation, administrative penalty, criminal prosecution, or any combination thereof.

Nebraska law provides that failure to use a portion or all of a perfected appropriation for more than five consecutive years may result in cancellation of the appropriation.

This appropriation is not a guarantee that water will be available. Nebraska law gives priority to senior appropriations. This appropriation may be closed if there is insufficient water to satisfy senior appropriations. If in the future you are not able to divert sufficient amounts of water, and if there are junior appropriations upstream, you may call for water by contacting your local field office.

DEPARTMENT OF NATURAL RESOURCES



Thomas E. Riley, P.E., Director

January 19, 2021

A copy of this Order was posted on the Department's website. Copies of this Order and map number 20584 were provided to the Department's field office in Ord, Nebraska. Copies of this Order, map number 20584 and Surface Water Administration brochure were mailed on January 19, 2021, to the following:

Ronald L. and Carol Jensen
2352 Salem Road
Cotesfield, Nebraska 68835

Lloyd Pearson
1784 Dannevirke Road
Elba, Nebraska 68835