

STATE OF NEBRASKA

DEPARTMENT OF NATURAL RESOURCES

APPROVAL OF APPLICATION CWG-5018 FOR A PERMIT

TO CONDUCT WATER IN STREAM CHANNELS AND MAP 18890

WATER DIVISION 1-D

BACKGROUND

1. On April 7, 2014, Kevin D. and Barbara Sasse filed in the Department application CWG-5018 for a permit to conduct groundwater in a stream channel.
2. On April 7, 2014, Kevin D. and Barbara Sasse filed map number 18890 showing land proposed to be irrigated under application CWG-5018.
3. This permit approves the act of conducting groundwater. The Lower Big Blue Natural Resources District (District) was consulted and had no objections because the project was permitted and constructed prior to the District's March 2014 adoption of new rules and regulations regarding the act of conducting groundwater.

ORDER

IT IS HEREBY ORDERED:

1. Application CWG-5018 for a permit to conduct groundwater and map number 18890 are APPROVED.
2. The source of water to be conducted is from groundwater well G-120976 located in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 36, Township 2 North, Range 4 East of the 6th P.M. in Jefferson County.
3. The groundwater will be released into an underground pipe in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 36, Township 2 North, Range 4 East of the 6th P.M. in Jefferson County at a rate of 200 gallons per minute and will be released into the Lottman-Carpenter Reservoir (storage permit A-18158) in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 36, Township 2 North, Range 4 East of the 6th P.M. in Jefferson County and withdrawn from the Lottman-Carpenter Reservoir at no more than a rate of 200 gallons per minute. The water will be withdrawn from a pump site located in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 36, Township 2 North, Range 4 East of the 6th P.M. in Jefferson County.

4. The following land is to be irrigated under conduct water permit CWG-5018 as depicted on map number 18890 which is made a part of this Order.

<u>Township 2 North, Range 4 East of the</u>	
<u>6th P.M. in Jefferson County</u>	
	<u>Acres</u>
Section 36: NW $\frac{1}{4}$ SW $\frac{1}{4}$	11.5
NE $\frac{1}{4}$ SW $\frac{1}{4}$	36.7
SW $\frac{1}{4}$ SW $\frac{1}{4}$	9.9
SE $\frac{1}{4}$ SW $\frac{1}{4}$	34.4
NW $\frac{1}{4}$ SE $\frac{1}{4}$	13.7
SW $\frac{1}{4}$ SE $\frac{1}{4}$	<u>13.5</u>
TOTAL	119.7

5. A measuring device, approved by the Department, may be required to be installed to meter the amount of water entering the underground pipe system for the purpose of irrigation and related to conducting water under conduct water permit CWG-5018.
6. A measuring device, approved by the Department, may be required to be installed to meter the amount of water withdrawn from the Lottman-Carpenter Reservoir for the purpose of irrigation and related to conducting water under conduct water permit CWG-5018.
7. Additional measuring, instrumentation or reporting requirements may be required as needed for the Department to efficiently administer water use in Water Division 1-D.
8. The permit holder is liable for any damages resulting from the activity authorized under this permit.
9. Pursuant to *Neb. Rev. Stat. § 46-252*, the permit holder shall not be exempt from obtaining any other permits required by law.

DEPARTMENT OF NATURAL RESOURCES

August 19, 2014


 Brian P. Dunnigan, P.E., Director

The applicant and any person with sufficient legal interest who has been or may be substantially affected by this order may request a contested case hearing in accordance with the *Neb. Admin. Procedures Act §§ 84-901 et. seq.* RRS and the Department's *Rules of Practice and Procedure Title 454 Admin. Code Chapter 7*. The request must be received by the Department at its Lincoln office (Nebraska State Office Building, 4th Floor, 301 Centennial Mall South, P.O. Box 94676, Lincoln, Nebraska 68509-4676) within 30 days of the date of the order and be accompanied by a filing fee of \$10.

A copy of this Order was posted on the Department's website. Copies of this Order and map number 18890 were provided to the Department's field office in Lincoln, Nebraska. Copies of this Order and map number 18890 were mailed on August 19, 2014, to the following:

Kevin D. and Barbara Sasse
58088 708 Road
Diller, Nebraska 68342