

STATE OF NEBRASKA

DEPARTMENT OF NATURAL RESOURCES

APPROVAL OF MAP 17404 FOR WATER APPROPRIATION A-18660

WATER DIVISION 2-F

Background

1. On April 20, 2009, Richard and Nancy Wortmann filed application A-18660 in the Department of Natural Resources (Department) for a Permit to Appropriate Water.
2. On May 8, 2009, Richard and Nancy Wortmann filed map number 17404 showing land proposed to be irrigated under application A-18660.

Order

IT IS HEREBY ORDERED:

1. Map number 17404 is APPROVED.
2. The following land is authorized to be irrigated (appurtenant land) under surface water appropriation A-18660 as depicted on map number 17404 which is made a part of this Order.

Township 32 North, Range 2 West of the 6 th P.M. in Knox County	Acres
Section 11: NW $\frac{1}{4}$ NE $\frac{1}{4}$	26.6
NE $\frac{1}{4}$ NE $\frac{1}{4}$	23.9
SW $\frac{1}{4}$ NE $\frac{1}{4}$	39.0
SE $\frac{1}{4}$ NE $\frac{1}{4}$	32.8
NW $\frac{1}{4}$ SW $\frac{1}{4}$	9.0
NE $\frac{1}{4}$ SW $\frac{1}{4}$	16.2
SW $\frac{1}{4}$ SW $\frac{1}{4}$	39.0
SE $\frac{1}{4}$ SW $\frac{1}{4}$	39.8
NW $\frac{1}{4}$ SE $\frac{1}{4}$	33.1
NE $\frac{1}{4}$ SE $\frac{1}{4}$	35.8
SW $\frac{1}{4}$ SE $\frac{1}{4}$	39.8
SE $\frac{1}{4}$ SE $\frac{1}{4}$	37.5
TOTAL	372.5

3. Appropriation A-18660 is held by Richard and Nancy Wortmann and authorizes the use of water for irrigation of the 372.5 acres of land described above. The water may be diverted from Beaver Creek at points of diversion in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ and the NW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 11, Township 32 North, Range 2 West of the 6th P.M. in Knox County at a maximum combined rate of 5.32 cubic foot per second (cfs) (2388 gallons per minute) from all points of diversion. The rate that water may be diverted shall not exceed one cfs for every 70 acres irrigated and an annual volume not to exceed 3 acre-feet per acre irrigated.

