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DEC 04 2025
Water Rights Program

Mail to: No. 8993-3 Hydrologic Unit 10160006
SOUTH DAKOTA Water Rights 525 N Capitol Ave Pierre, SD 57501-3182
Basin James
Newspaper Redfield Press
Aberdeen American News (office use only)

Application for Permit to Appropriate Water for Irrigation

Type of Application: New Vested Right Amendment/Correction to Permit No. 4134A-3
(Use previous Mar 2, 1935)

Description of amendment/correction: (Use change diversion point(s), add diversion point(s), change to (s) (s))

add acres from 128 to 140 acres
change gpm from 600 to 800

1. Name to Appear on Irrigation Permit Bixler Farms

Note: The Name to Appear on Irrigation Permit must be the name in which the property to be irrigated is held in

Mailing Address 39477 184th ST Hitchcock SD 57348

Phone 605-354-2018 Mobile 605-354-2018 Email Bixlerfarms@hotmail.com

2. Amount of water claimed 0.45 *CFS or 200 ~~600~~ **GPM ***AF Total Acreage 12
*CFS = Cubic Feet per Second; **Gallons per Minute; ***Acre Feet - storage capacity in dam above 100' = 100 acre feet

3. Source of water supply

4. Location and point of diversion USE existing wells Sec. 25-115-63
(Example: T4N-R5W-E1/4-S1/4-115-63) County Spink

5. County or counties where water will be used

6. Annual period during which water is to be used May 1 - Nov 30

7. List below each forty-acre division, or lot, or fraction thereof and show number of acres to be irrigated in each
(You may attach a separate sheet if more space is needed)

Land Description	Acres	Land Description	Acres
<u>SE 1/4 + E 1/2 SW 1/4 - 25-115-63</u>	<u>12</u>		

8. A brief description of the project. (Attach sheet if more space is needed)

add additional 600 gpm from 650 to 800
add additional acres to 140

additional acres + cfs to take system to combined total of 800 gpm for 140 ac

I, Jake Bixler partner, the applicant, certify under penalty of perjury that I have read this application, examined the attached map, and that the matters stated are true. I further certify, if changing name, that entry or re-entry of no-kind other than my self, that I am authorized to submit this application.

Attachments: Attach Form 2 if diversion is from a well or dugout or if storage of water is proposed. Also, attach map and any other technical information. (See instructions)

Jake Bixler 44.73778/-98.35007

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Supplemental Information

Form No. 1

City of St. Louis, Missouri

Water Department

1. Well Information (check one or both as applicable) Drilling new well(s) Existing well(s)
- a) If new wells, how many 1 Have test holes been drilled? Yes No Drilled by _____
(if no planation strips, attach)
- b) If existing wells, how many _____ Provide copy of log(s), if available, Drilled by _____

For either existing or proposed wells:

- c) Well Depth (required) 65-75 Depth to Top of Water Bearing Material _____ Depth to Water from Surface _____
- d) Distance to nearest domestic well on applicant's property _____ Property owned by others _____

2. Wastewater Disposal System Information

- a) Type of System (i.e. septic tank, drain field) _____
- b) System Capacity (gallons) _____ Year Constructed _____
- c) Connected to the City of _____ Sanitary System _____

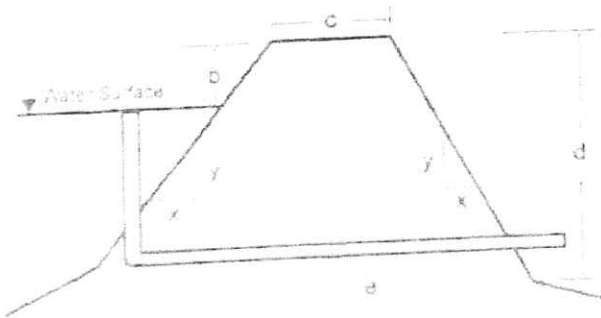
3. Dugout Information

- a) Surface Dimensions _____ Depth _____
- b) Depth to water (ground surface to water level) _____

4. Water Storage Dams

If the proposed water use system contains one or more storage dams, please furnish the information requested below for each dam. The locations of the dams need to be shown on the map submitted with the application.

- a) If a private engineering firm or government agency was involved in the design of this dam, please give their name and address: _____
- b) Freeboard _____
- c) Crest Width _____
Crest Length _____
- d) Height _____
- e) Primary Outlet Capacity _____
If pipe, diameter _____
- f) Secondary Spillway Capacity _____
Spillway Width _____
- g) X & Y Slope (e.g. 1:2 or 1.5:1) _____
Upstream _____
Downstream _____
- h) Area of Impoundment _____
- i) Storage _____ Acre-feet
- j) Estimate No. of Years Dam _____ Years





- Common Land Unit** PLSS
- Cropland
 - Tract Boundary
- Wetland Determination Identifiers**
- Restricted Use
 - Limited Restrictions
 - Exempt from Conservation
 - Compliance Provisions

Unless otherwise noted, crops listed below are:
 Non-irrigated Intended for Grain
 Corn = Yellow
 Soybeans = Common
 Wheat - HRS or HRW
 Sunflowers = Oil or Non

Producer Initial **JB**
 Date **5-20-25**

2025 Program Year
 Map Created March 26, 2025
Farm 9773

25-115N-63W-Spink

United States Department of Agriculture (USDA) Farm Service Agency (FSA) maps are for FSA Program administration only. This map does not represent a legal survey or reflect actual ownership; rather it depicts the information provided directly from the producer and/or National Agricultural Imagery Program (NAIP) Imagery. The producer accepts the data 'as is' and assumes all risks associated with its use. USDA-FSA assumes no responsibility for actual or consequential damage incurred as a result of any user's reliance on this data outside FSA Programs. Wetland identifiers do not represent the size, shape, or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact boundaries and determinations or contact USDA Natural Resources Conservation Service (NRCS).

12-4-25

Bixler Farms has the right to
make all decisions on Bixler Land
property.

Reed Bixler