

WATER PERMIT NO. 7569-3

Name of Applicant: Ed Van Beek

Address: Box 416, Pollock SD 57648

Phone: 605 889-2836

Amount of Water Claimed: 3.11 cfs

Total Acres: 218 acres

Source of Water Supply: Missouri River

Water to be used for: irrigation

County: Campbell

Type of Waste Disposal System:

Location: 3 miles west of Pollock

PRIORITY Date Received: 12-19-12

Application/License Fee: \$ 1150.00

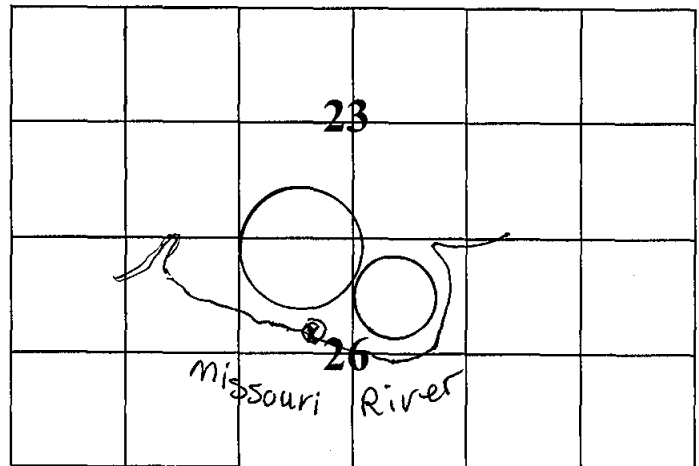
Corrected Application Received: 12-27-12

Period of Annual Use: April 1 – October 31

Remarks:

Diversion Point: SE 1/4 NW 1/4 Sec 26-T128N-
R79W

Land to be Irrigated: S 1/2 SW 1/4, SW 1/4 SE 1/4
Sec 23 and NW 1/4, NE 1/4 Sec 26; all in T128N-
R79W



Depth of Well: NA

Well Driller:

Remarks:

Type of Map: aerial

Prepared by: Eric Gronlund

Reviewed and the Number Assigned on: 12-27-12

By: Karen Schlaak

Notice of Hearing - date to intervene: _____

FORM 2: Application for irrigation in South Dakota

(type or print)

Mail to:
PMB 2020
DENR - Water Rights
523 E Capitol Ave
Pierre, SD 57501-3182
ph. (605) 773-3352

(office use only)
No. 7569-3 Hydrologic Unit 10130102
Basin Missouri River 605-889-2320
Newspaper Prairie Pioneer Box 218 Palshek 57648
605-225-4100
American News Box 4430 Aberdeen 57402

RECEIVED
DEC 19 2012
WATER RIGHTS
PROGRAM

Application For Permit To Appropriate Water For Irrigation

Type of Application: ☒ New ☐ Vested Right ☐ Amendment/Correction to Permit No. _____

(Use predates Mar 2, 1955)

Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.)

1. Name to Appear on Irrigation Permit Ed Van Beek
(check one) ☒ Owner ☐ Tenant/lessee ☐ Owner's Legal Agent Box 416 Palshek SD 57648
(name and complete address if different than above name)

Mailing Address PO Box 416 Palshek SD 57648
(Address) (City) (State) (Zip Code)

Home Phone 605-889-2836 Cell 605-848-1080 Email _____

2. Amount of water claimed 3.11 *CFS or 1400 **GPM ***AF Total Acreage 218
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable)

3. Source of water supply Missouri River - Lake Oahe

4. Location of point of diversion Section 26 T128N R79W CSE 1/4 NW 1/4
(example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W)

County Campbell

5. County or counties where water will be used Campbell

6. Annual period during which water is to be used April - October 31

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

Land Description	Acres	Land Description	Acres
<u>See map</u>			

8. Give a description of the project. (Attach sheet if more space is needed)

Center Pivot Irrigation, 2-PVTs - Electric Pump

down the land marked as 1 on the map, Everett Van Beek owns the land marked as 2 on the map and Larry Atkinson owns the land marked as 3 on the map.

I, Ed Van Beek, the applicant, certify that I have read this application, have examined the attached map, and that the matters stated are true.

SOUTH DAKOTA
WATER PERMIT NO. 7569-3

Date of first receipt of application December 19, 2012.

Date of return to applicant for corrections, amendments or changes December 20, 2012.

Date of receipt of corrected application December 27, 2012.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 7569-3 to Ed Van Beek, PO Box 416, Pollock SD 57648 authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 7569-3 appropriates 3.11 cubic feet of water per second from the Missouri River located in the SE 1/4 NW 1/4 Section 26 for irrigation of 218 acres located in the S 1/2 SW 1/4, SW 1/4 SE 1/4 Section 23 and N 1/2 Section 26; all in T128N-R79W.
2. The amount of the appropriation may not exceed 2 acre feet annually for each acre of land to which water is actually and beneficially applied for irrigation. The water is to be used during the following described annual period: April 1 – October 31.
3. The date from which applicant may claim right is December 19, 2012.
4. The date of approval of Permit No. 7569-3 is February 19, 2013.
5. One-fifth of the construction is to be completed on or before August 19, 2015.
6. All construction is to be completed on or before February 19, 2018.
7. Water is to be put to beneficial use on or before February 19, 2022.
8. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATION

1. This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

WATER MANAGEMENT BOARD

By: Garland Erbele

Garland Erbele, Chief Engineer

Water Rights Program

Department of Environment and Natural Resources

MAR 28 2013

date



Ed Van Beek Water Permit Application



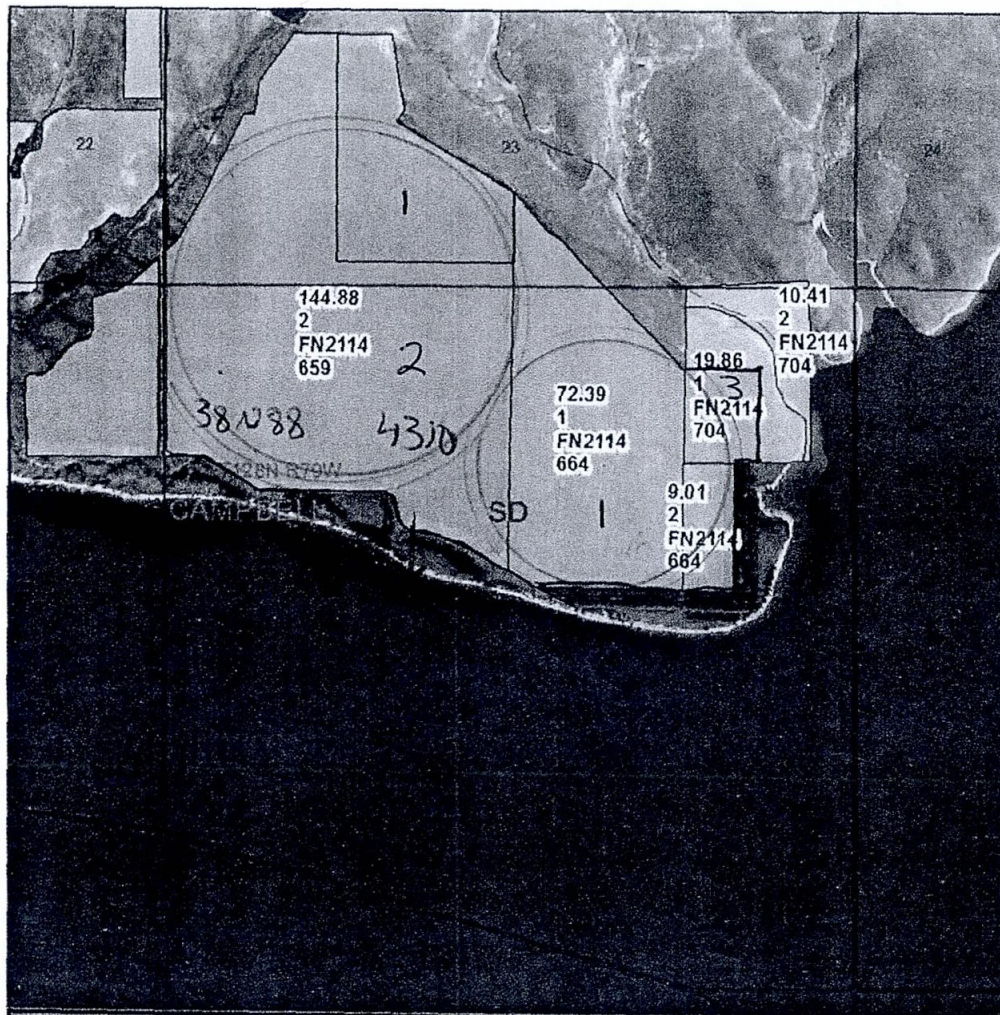
2,250 1,125 0 2,250 Feet

SW 1/4 SW 1/4 Section 23, T128N, R79W	34 acres
SE 1/4 SW 1/4 Section 23, T128N, R79W	34 acres
SW 1/4 SE 1/4 Section 23, T128N, R79W	1 acres
NW 1/4 NW 1/4 Section 26, T128N, R79W	37 acres
NE 1/4 NW 1/4 Section 26, T128N, R79W	39 acres
SW 1/4 NW 1/4 Section 26, T128N, R79W	3 acres
SE 1/4 NW 1/4 Section 26, T128N, R79W	6 acres
NW 1/4 NE 1/4 Section 26, T128N, R79W	29 acres
NE 1/4 NE 1/4 Section 26, T128N, R79W	5 acres
SW 1/4 NE 1/4 Section 26, T128N, R79W	26 acres
SE 1/4 NE 1/4 Section 26, T128N, R79W	4 acres
TOTAL	218 acres



Eric Gronlund

Eric Gronlund
Water Rights Program, DENR
based on map submittal by
Ed VanBeek



Production/Acreage Reporting Form

RURAL COMMUNITY INSURANCE SERVICES

ED E VAN BEEK

CAMPBELL, SD
T128N R79W section 26

26 T128N R79W

Total Acres: 256.6

(Does not include Non-Crop Land Areas)

Remarks:

RECEIVED

DEC 19 2012

**WATER RIGHTS
PROGRAM**

Insured's Acreage Report Initials

Insured's Production Report Initials:

Check "Yes" to any applicable option if they were selected on your application at Sales Closing:

☐ Yes / Tenant Insuring Landlord Share

☐ Yes / Landlord Insuring Tenant Share

¹ **AT:** Acreage Type. Mark the type using the following codes: I=Insured, PP=Prevented Plant, UI=Uninsured, UB=Uninsurable, UAU= Unreported acreage/units, ZU=Zero Acreage Report for Unit, ZC=Zero Acreage Report for County

² **Other:** Includes any Cat C info such as processor, # trees & vines, density & other characteristics

³ **Production:** Total Production Including Share(s) Portion

⁴ **Record Type Indicators:** 1=Production Sold/Commercial Storage 2=On Farm Storage 3=Livestock Feed 4=FSA Loan Record 5=Appraisals 6=Other

Acreage Reporting (For Agent)

Production Reporting (For Insured)

Unit	Code	Crop - Type & Practice	Shareholders	Share	Map Area	Planted Acres	Plant Date	AT ¹	BE	Other ²	Production ³	Rec. Type ⁴
1	1	RB07 WHT			89.4	89.4	4/4			58.2 BPA	5203	
2	2	38088-4310			144.8	144.8	4/26			112.6 BPA	16304.5	

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date 12/19, 20 12

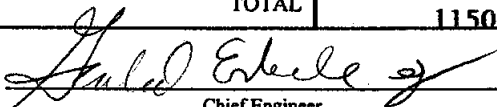
RECEIVED OF Ed Van Beek PO Box 416 Pollock SD 57648

The following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. <u>7569-3</u> to Appropriate Water, to construct and to put water to beneficial use	950	00
Fee for Application for Permit No. _____ to Appropriate Water for Future use		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. <u>7569-3</u>	200	00
Fee for Filing Transfer Form _____		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	1150 00

No. **05783**

By


Chief Engineer



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

December 20, 2012

Ed VanBeek
Box 416
Pollock SD 57648

Dear Mr. VanBeek:

Thank you for submitting the *Application for a Permit to Appropriate Water* for irrigation in Campbell County. In order to complete the application, the following is required.

- Enclosed is the map submitted with the application. Item No. 2 of the application indicates a total of 230 acres to be irrigated. Item No. 7 indicates 234.2 acres and 34.9 acres (total 269.1 acres). Enclosed is a map prepared by Eric Gronlund, with this office. Based on the map you submitted, we did a breakdown of acreage by the quarter-quarter. By our calculations 218 acres will be irrigated. Do you agree?
- State Statutes limit diversions to 1 cubic foot of water per second (cfs) for each 70 acres irrigated. This would mean that you are allowed approximately 3.11 cfs or 1400 gpm to irrigate the total 218 acres. We understand that in order to accommodate certain irrigation methods, a greater diversion rate is required. Please justify in writing your request for a diversion rate greater than the statutory limit (please explain diversion rate requirement for the project).

If you have any questions, please contact me.

Sincerely,

Karen Schlaak
Water Rights Program
605 773-3352
karen.schlaak@state.sd.us

enclosures

Water Rights Program - File Documentation

NAME: Ed VanBeek

ADDRESS: Pollock SD

DATE: 12-27-12 **COUNTY:** CA **TELEPHONE:** 605 889-2836

RE: pending application

COMMENTS:

Ed Van Beek called regarding my letter dated December 20th. Mr. Van Beek stated he was in agreement with the acreage breakdown on the map prepared by Eric Gronlund with the total of 218 acres being irrigated.

He stated the amount of water claimed should be amended to 1400 gpm, the statutory limit.



Karen Schlaak
Water Rights Program



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

**RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 7569-3, Ed Van Beek**

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Program, Department of Environment and Natural Resources concerning Water Permit Application No. 7569-3, Ed Van Beek. PO Box 416, Pollock SD 57648.

The Chief Engineer is recommending APPROVAL of Application No. 7569-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) it is in the public interest with the following qualification:

1. This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

See report on application for additional information.

Garland Erbele, Chief Engineer
January 25, 2013

REPORT ON WATER PERMIT APPLICATION NO. 7569-3

Ed Van Beek

January 15, 2013

Application No. 7569-3, Ed Van Beek, proposes to appropriate 3.11 cubic feet of water per second from the Missouri River located in the SE 1/4 NW 1/4 Section 26 for irrigation of 218 acres located in the S 1/2 SW 1/4, SW 1/4 SE 1/4 Section 23 and N 1/2 Section 26; all in T128N-R79W. The proposed project is located approximately 4.5 miles southwest of town of Pollock in Campbell County.

Review of the Water Source

The water source for these two applications is from the natural flows of the Missouri River in the area upstream of Oahe Dam. The U.S. Army Corps of Engineers (USACE) constructed Oahe Dam in the 1950's and 1960's as part of a six reservoir Pick-Sloan project for the Missouri River. The six project dams; Ft Peck, Garrison, Oahe, Big Bend, Ft Randall and Gavins Point; are operated as a system providing storage and water releases for the Congressionally authorized purposes of which irrigation is included. Specifically Oahe Reservoir can impound up to 23.4 million acre-feet of water (MAF) when full. Water availability is not a concern when using the natural flows of the Missouri River as a source, but accessing water due to declining water levels and receding shore line as reservoir levels drop can become an issue.

Review of the Proposed Project and Existing Water Rights

There are 261 existing water rights/permits appropriating water from the natural flows of the Missouri River in South Dakota with a total authorized appropriation of 1276.60 cfs. Since water availability is not an issue, approval of this permit would not adversely affect these existing water rights.

Conclusions

1. This application proposes to appropriate 3.11 cubic feet of water per second from the natural flows of the Missouri River for irrigation purposes.
2. Approval of this permit would not adversely affect existing water rights.
3. Approval of this permit does not preclude the applicant from any requirements in obtaining additional permits from the U.S. Army Corps of Engineers to place an intake in the Missouri River.



Mark D. Rath

Natural Resources Engineering Specialist

RECEIVED

FEB 11 2013

Form 8

WATER RIGHTS
PROGRAM

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)

County of Campbell) SS

I, Leah Burke

certify that the attached printed Notice was taken

from the Prairie Pioneer

printed and published in Pollock

County of Campbell and

state of South Dakota. The notice was published

in the newspaper on the following date:

2/7/13

Cost of Printing \$20.50

Leah Burke
(Signature)

publisher
(Title)

2/7/13
(Date Signed)

NOTICE OF APPLICATION NO. 7569-3 to Appropriate Water

Notice is given that Ed Van Beek, Box 416, Pollock SD 57648 has filed an application for a water permit to appropriate 3.11 cubic feet of water per second from the Missouri River located in the SE 1/4 NW 1/4 Section 26 for irrigation of 218 acres located in the S 1/2 SW 1/4, SW 1/4 SE 1/4 Section 23 and N 1/2 Section 26; all in T128N-R79W.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 7569-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on this application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider this application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by February 19, 2013.

The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained. Contact Eric Gronlund at the above Water Rights Program address to request copies of information pertaining to this application. Steven M. Pirmer, Secretary, Department of Environment and Natural Resources.

Published once at the total approximate cost of \$20.50.

RECEIVED

FEB - 8 2013

Form 8

WATER RIGHTS
PROGRAM

ESS
2/9/13

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)

County of Brown) SS

I, May Baskin

certify that the attached printed Notice was taken

from the Aberdeen News

printed and published in Aberdeen

County of Brown and

state of South Dakota. The notice was published

in the newspaper on the following date:

2/7/13

Cost of Printing \$ 41.78

May Baskin
(Signature)

Adv. Belk's Place
(Title)

2/7/13

(Date Signed)

(No. 1514054)
(Feb. 7, 2013 - 1T)

NOTICE OF APPLICATION NO. 7569-3
to Appropriate Water

Notice is given that Ed Van Beek, Box 416, Pollock SD 57648 has filed an application for a water permit to appropriate 3.11 cubic feet of water per second from the Missouri River located in the SE 1/4 NW 1/4 Section 26 for irrigation of 218 acres located in the S 1/2 SW 1/4, SW 1/4 SE 1/4 Section 23 and N 1/2 Section 26; all in T128N-R79W.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 7569-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on this application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider this application. Notice of the hearing will be given to the applicant and any person filing a petition.

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DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

January 28, 2013

Prairie Pioneer
PO Box 218
Pollock SD 57648

ATTENTION: Legal Public Notice

Enclosed is a Notice on Application No. 7569-3 to Appropriate Water. Please publish the notice once on February 7, 2013. The text of the notice can be e-mailed to your paper by contacting Karen Schlaak at (605) 773-3352.

The applicant must verify to you that the notice is to be published and arrange for payment. **Please BILL the APPLICANT for the cost of publication.** The APPLICANT is Ed Van Beek, PO Box 416, Pollock SD 57648 (Ph # 605-889-2836).

Please send the Water Rights Program an affidavit or the enclosed Proof of Publication form immediately.

The applicant pays the cost of publication, but the Water Rights Program records require an affidavit or Proof of Publication. Delays in receiving the affidavit can be costly to the applicant.

Sincerely,

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

January 28, 2013

American News
PO Box 4430
Aberdeen SD 57402

ATTENTION: Legal Public Notice

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Sincerely,


Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

NOTE: TO BE SURE OF PUBLICATION ON
THE CORRECT DATE, CONTACT
THE NEWSPAPER(S) RIGHT AWAY.

January 28, 2013

Ed Van Beek
PO Box 416
Pollock SD 57648

Dear Mr. Van Beek:

Water Permit Application No. 7569-3 for irrigation use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice has been sent to the Prairie Pioneer printed at Pollock SD (Ph # 605-889-2320) and the American News printed at Aberdeen SD (Ph # 605-225-4100). You will need to contact the newspaper(s) and authorize publication of this notice. For your information, a copy of the notice, the recommendation of the Chief Engineer and report on the application are enclosed. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

Be sure to contact the above newspaper(s) to authorize publication of your Notice and to arrange for payment. Early contact with the paper(s) can eliminate delays. Upon receiving authorization from you, the publisher has been instructed to publish your notice. The newspaper has also been instructed to send us the Proof of Publication. We must receive Proof of Publication before action can be taken on the application.

Sincerely,


Eric Gronlund

Natural Resources Engineer
(605) 773-3352

enclosures

NOTE: If you plan to contest any part of the Chief Engineer's recommendation, you must file a petition pursuant to the procedures outlined in the attached notice of hearing. The Water Management Board will then consider your concerns during a hearing on the application.

Instruction to Newspaper - Publish the Notice on February 7, 2013. The applicant is responsible for payment. The text of the notice can be e-mailed to your paper by contacting Karen Schlaak at (605) 773-3352 or email: Karen.schlaak@state.sd.us.

NOTICE OF APPLICATION NO. 7569-3 to Appropriate Water

Notice is given that Ed Van Beek, Box 416, Pollock SD 57648 has filed an application for a water permit to appropriate 3.11 cubic feet of water per second from the Missouri River located in the SE 1/4 NW 1/4 Section 26 for irrigation of 218 acres located in the S 1/2 SW 1/4, SW 1/4 SE 1/4 Section 23 and N 1/2 Section 26; all in T128N-R79W.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 7569-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on this application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider this application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by February 19, 2013.

The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained. Contact Eric Gronlund at the above Water Rights Program address to request copies of information pertaining to this application. Steven M. Pirner, Secretary, Department of Environment and Natural Resources.

Published once at the total approximate cost of _____.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

MAR 28 2013

Ed Van Beek
PO Box 416
Pollock SD 57648

Dear Mr. Van Beek:

Enclosed is Water Permit No. 7569-3 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

Form 10, *Notice of Completion of Works and Application of Water to Beneficial Use*, is enclosed. Please return this completed form after you have finished the system and have put the water to beneficial use. An investigation can then be scheduled so the water license may be issued, thus completing the acquisition of a water right.

An informational sheet *Common Water Right Questions?* is also enclosed. This sheet is intended to answer some of the questions associated with obtaining and keeping a water right.

Sincerely,

Garland Erbele, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures

7569-3
RECEIVED

OCT - 8 2013

WATER RIGHTS
PROGRAMNOTICE OF COMPLETION OF WORKS AND
APPLICATION OF WATER TO BENEFICIAL USEDate 7/25/13

TO: Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181

FROM:

Ed Van Beek

(name)

Box 416

(address)

Black SD 57648

(city, state, zip)

605-889-2836

(phone)

I have completed the construction of the water use system and I have put the water to beneficial use to the maximum extent it is going to be used.

Water Permit No. 2569-3 states that the water use system is to be constructed by

2/17/18
(date), and water is to be put to beneficial use by Feb 17 2022
(date)

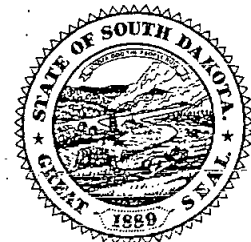
The water use system was completed on 7/25/13
(date)

Applying the water to beneficial use was completed on 7/25/13
(date)

You may schedule an investigation so that the water license may be issued.

Ed Van Beek

(signature)





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

October 8, 2013

7569-3

Ed Van Beek
PO Box 416
Pollock SD 57648

Dear Mr. Van Beek:

I am writing to acknowledge receipt of the "Notice of Completion of Works" form that you sent in to let us know that you are completed with your irrigation system.

The system is now ready for inspection. Inspections are done on a county-by-county basis as staff time permits. You have done everything you need to do and the intervening time between the completion of your project and the staff inspection has no bearing on your water permit.

Someone from our office will contact you prior to the inspection to set up a time that is convenient for you. If you have any questions, please contact me.

Sincerely,

Genny McMath
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

Water Permit No. 7569-3
Missouri River - Water District

Report of Examination of Works and/or Application of Water to Beneficial Use

TO: Chief Engineer, Water Rights Program, DENR, Foss Bldg., Pierre, SD 57501

I have this day, **September 27, 2016**, made a thorough examination of the water use system constructed by **Ed Van Beek** of **PO Box 416, Pollock, SD 57648** holder of Permit No. **7569-3**, bearing the priority of **December 19, 2012** authorizing the diversion of **3.11** cu. ft. per second of water from the **Missouri River** for **Irrigation** purposes, in **Campbell** County.

Inspection contact & relationship to permit holder, if applicable: **Ed Van Beek (889-2836, 848- 1080 cell)**

A. Works used to divert the water:

Pump:

- 1) Make **Cornell**
- 2) Model **5HH-00**
- 3) Ser. Number **184414-15.81**
- 4) Capacity **1,400** GPM

Motor:

- 1) Make **Baldor Electric**
- 2) Model No. **Unknown**
- 3) Horsepower rating **125** hp

B. Works used to transport water to place of use:

- 1) Type **Buried Pipe**

C. Works used to apply water to beneficial use:

Center pivot:

- 1) Make **(2) Valley**
- 2) Number of towers **8 and 5**
- 3) End gun **Y**
- 4) High or low pressure **Low**
- 5) Capacity **900 and 500** GPM

Chemigation Equipment:

- 1) Does chemigate N

D. Compliance with Permit Requirements:

- 1) Permit qualifications being abided by Y
- 2) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period Y
- 3) Exceptions to compliance are: None

The system is in Good condition with the point(s) of diversion located as follows:

Approximately 2,045 feet south and 1,770 feet east of the NW corner of Section 26-T128-R79W^N
(N 45.87915, W -100.37114) (SE ¼ NW ¼)

The works are capable of diverting and conveying to the place of use 3.11 cu. ft. per second of water which is to be used for Irrigation. Water has been put to beneficial use to the maximum extent as follows:

Section 26-T128N-R79W

NW ¼ NW ¼ - 37 acres

NE ¼ NW ¼ - 39 acres

SW ¼ NW ¼ - 3 acres

SE ¼ NW ¼ - 6 acres

NW ¼ NE ¼ - 29 acres

NE ¼ NE ¼ - 5 acres

SW ¼ NE ¼ - 26 acres

SE ¼ NE ¼ - 4 acres

Section 23-T128N-R79W

SW ¼ SW ¼ - 34 acres

SE ¼ SW ¼ - 34 acres

SW ¼ SE ¼ - 1 acres

comprising a total of 218 acres of land and the license should be issued for 3.11 cfs.

All structures, wells and lands on map Y

Comments or other permit(s) associated with the project:



Mike DeFea

Natural Resources Engineer II
DENR, Water Rights Program

Date report completed: September 28, 2016

Ed Van Beek

Water Permit No. 7569-3



Mike DeFea
Mike DeFea
Natural Resources Engineer
DENR, Water Rights Program
September 28, 2016



South Dakota
Department of Environment
& Natural Resources
Protecting SD's Tomorrow...Today



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
<http://denr.sd.gov>

OCT 11 2016

7569-3

Ed Van Beek
PO Box 416
Pollock SD 57648

Dear Mr. Van Beek:

Enclosed is Water License No. 7569-3. This is the final water right document completing your process of obtaining a Water Right. Also, included with your license is a map prepared by the staff engineer who conducted the investigation.

As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water. If you have any questions, please contact our office.

Sincerely,

Jeanne Goodman, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 7569-3

(1) Ed Van Beek, PO Box 416, Pollock SD 57648 made Application No. 7569-3, December 19, 2012 for a water permit to divert 3.11 cubic feet of water per second from the Missouri River, Campbell County, South Dakota for irrigation purposes. Permit No. 7569-3, with a priority date of December 19, 2012 was approved February 19, 2013 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before February 19, 2018 and for the application to beneficial use of water on or before February 19, 2022.

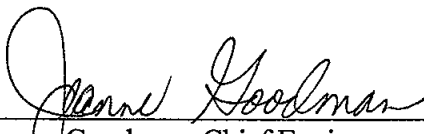
(2) The water supply system has been completed and water applied to beneficial use in accordance with South Dakota State Law. Pursuant to South Dakota Codified Law 46-5-30.1, the holder and/or owner of Water Right No. 7569-3 is issued a license, bearing a priority date of December 19, 2012 to appropriate 3.11 cubic feet of water per second from the Missouri River to irrigate 218 acres.

The diversion point is located: 2,045 feet S and 1,770 feet E of the NW corner of Section 26-T128N-R79W (SE 1/4 NW 1/4). The acres authorized for irrigation are as follows:

<u>Section 26-T128N-R79W</u>		<u>Section 23-T128N-R79W</u>	
NW 1/4 NW 1/4	37 acres	SW 1/4 SW 1/4	34 acres
NE 1/4 NW 1/4	39 acres	SE 1/4 SW 1/4	34 acres
SW 1/4 NW 1/4	3 acres	SW 1/4 SE 1/4	1 acre
SE 1/4 NW 1/4	6 acres		
NW 1/4 NE 1/4	29 acres		
NE 1/4 NE 1/4	5 acres		
SW 1/4 NE 1/4	26 acres		
SE 1/4 NE 1/4	4 acres		
		Total 218 acres	

(3) This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Permit No. 7569-3 including the following qualification:

- This permit is approved subject to the irrigation water use questionnaire being submitted each year.



Jeanne Goodman, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

OCT 11 2016

date

