

WATER PERMIT NO. 1936-1

Name of Applicant: Dean Tarter

Address: 11943 N Camp Crook Rd, Camp Crook SD 57724

Phone: 605 797-4487

Amount of Water Claimed: 1.1 cfs

Total Acres: 55.99

Source of Water Supply: Little Missouri River

Water to be used for: irrigation

County: Harding

Type of Waste Disposal System:

Location: 8 miles north of Camp Crook

PRIORITY Date Received: 11-26-2012

Application/License Fee: \$ 700.00

Corrected Application Received: 12-3-2012

Period of Annual Use: May 1 – November 30

Remarks: Acreage was originally covered under 236-1. No. 236A-1 changed the acreage and diversion point to different location. This application will have a new priority date.

Diversion Point: Lot 2 Sec 30-T20N-R2E

Land to be Irrigated: Lot 2 Sec 30 and Lot 9 and
10 Sec 19; all in T20N-R2E

Depth of Well: NA

Well Driller:

Remarks:

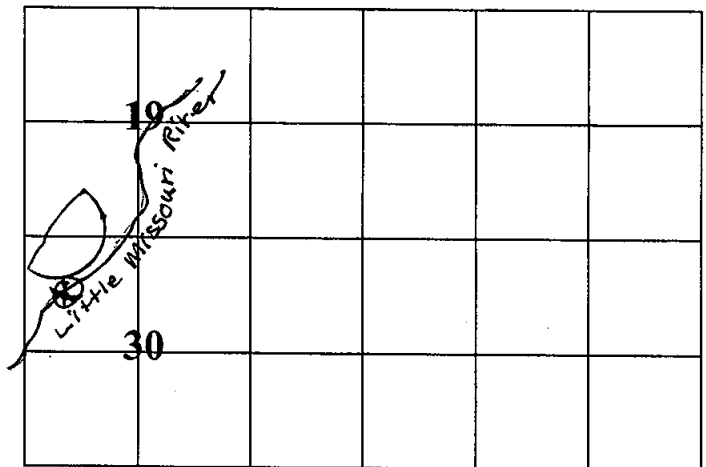
Type of Map: aerial

Prepared by:

Reviewed and the Number Assigned on: 12-3-12

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	No. <u>1936-1</u> (office use only)	Hydrologic Unit <u>10110201</u>
	Basin <u>Little Missouri</u>	<u>605-375-3228</u>
	Newspaper <u>NationCenter News Box 107 Buffalo 57720</u>	<u>605-642-2761</u>
	<u>Black Hills Pioneer Box 7 Spearfish 57783</u>	

RECEIVED
NOV 26 2012
WATER RIGHTS
PROGRAM

Application For Permit To Appropriate Water For Irrigation

Type of Application: ☐ New ☐ Vested Right ☒ Amendment/Correction to Permit No. 236-1
(Use predates Mar 2, 1955)

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

Put THE ORIGINAL ACRES BACK IN THE WATER PERMIT

1. Name to Appear on Irrigation Permit DEAN TARTER

(check one) ☒ Owner ☐ Tenant/lessee ☐ Owner's Legal Agent

(name and complete address if different than above name)

Mailing Address 11943 N. CAMP CROOK RD. CAMP CROOK S.D. 57724
(Address) (City) (State) (Zip Code)

Home Phone 605 797-4487 Cell _____ Email D.M. tarter @ SD PLAINS.COM

2. Amount of water claimed 1.1 *CFS or **GPM ***AF Total Acreage 55.99
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable)

3. Source of water supply LITTLE MISSOURI RIVER

4. Location of point of diversion Beginning at the southern corner of lot 2 sec. 30 and
(example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W)

running northwest on left bank of Little Missouri to north end County HARDING

5. County or counties where water will be used HARDING

6. Annual period during which water is to be used MAY 1 through NOV 30

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
LOT 7, 9, 10 SEC. 19	24.3	LOT 9 Sec 19	8.25
LOT 2 SEC 30 T20N R2E	29.5	LOT 10 Sec 19	18.24
		all in T20N-R2E	

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

I want to move a center pivot from another location and irrigate the original acres of this permit

I, Dean Tarter, 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. 1936-1

Date of first receipt of application November 26, 2012.

Date of return to applicant for corrections, amendments or changes November 28, 2012.

Date of receipt of corrected application December 3, 2012.

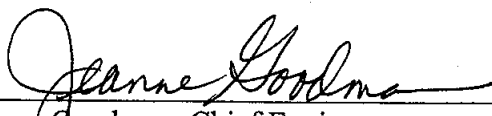
The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 1936-1 to Dean Tarter, 11943 N Camp Crook Rd, Camp Crook SD 57724 authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 1936-1 appropriates 1.1 cubic feet of water per second (cfs) from the Little Missouri River located in Lot 2 Section 30 for irrigation of 56 acres located in Lot 2, Section 30 and Lots 9 and 10 Section 19; all in T20N-R2E.
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: May 1 – November 30.
3. The date from which applicant may claim right is November 26, 2012.
4. The date of approval of Permit No. 1936-1 is February 25, 2013.
5. One-fifth of the construction is to be completed on or before August 25, 2015.
6. All construction is to be completed on or before February 25, 2018.
7. Water is to be put to beneficial use on or before February 25, 2022.
8. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATIONS

1. Diversion of water from the Little Missouri River shall be in accordance with the following criteria:
 - a) This permit does not authorize diversion of water from the Little Missouri River after July 1st of each calendar year, unless written orders have been issued by the Chief Engineer. Diversions under this permit are subject to senior water rights and any written orders issued by the Chief Engineer.
 - b) This permit does not authorize diversions from Little Missouri River when there is less than 20-cfs bypassing the USGS gaging station No. 06334500 at Camp Crook.
2. This Permit is approved subject to the irrigation water use questionnaire being submitted each year.
3. Permit No. 1936-1 authorizes a maximum diversion rate of 1.1 cfs for the irrigation of 56 acres with an annual volume not to exceed 2 acre feet of water per acre per year.

WATER MANAGEMENT BOARD

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

APR 26 2013

date



Scale: 1 inch = 833 feet

1,200

Feet



South Dakota
Department of Environment
& Natural Resources
Water Rights

Completed by: Dean Taylor

Date: 11-22-12

Appl No.

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NOV 26 2012

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RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date 11/27, 20 12

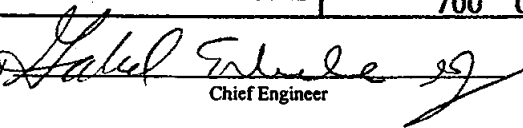
RECEIVED OF Dean Tarter 11943 N Camp Crook Rd Camp Crook SD 57724

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use	500	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. _____	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	700 00

No. **05712**

By


Chief Engineer

Application for Permit To Appropriate Water for Irrigation
Amendment/Correction to Permit No. 236-1

Dean Tarter
Camp Crook SD

Land Description	Acres
T20NR2E Lot 2 Sec 30	29.5
T20N R2E Sec 19 Lot 9	8.25
T20N R2E Sec 19 Lot 10	18.24
Total Acres	55.99

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November 28, 2012

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

denr.sd.gov

Dean Tarter
11943 N Camp Crook Rd
Camp Crook SD 57724

Dear Mr. Tarter:

Thank you for submitting the *Application for a Permit to Appropriate Water* for irrigation in Harding County. A few items need to be clarified before we can proceed with this application.

- Water Permit No. 236A-1 authorizes 1.1 cubic feet of water per second (cfs) for irrigation of 80.29 acres located in the E 1/2 NE 1/4 Section 19 and W 1/2 NW 1/4 Section 20; all in T20N-R2E. Is it your intent to abandon this system and transfer the diversion point and acreage back to the original location? If this is the case, you may be relinquishing irrigation of 24.30 acres (80.29 acres minus 55.99 acres).
- If you are not transferring the diversion point and acreage, this application will be considered a new application with a new priority date and item No. 2, Amount of water claimed will need to be completed.

State Statutes limit diversions to 1 cfs for each 70 acres irrigated. This would mean that you are allowed approximately 0.80 cfs or 360 gpm to irrigate the total 55.99 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).

Please be aware that any additional diversions from the Little Missouri River will undergo careful staff review to determine water availability prior to the chief engineer making a recommendation on the application.

If you have any questions, please contact me.

Sincerely,

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

enclosures

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DEC - 3 2012

WATER RIGHTS
PROGRAM

Nov. 30-2012

Dear Sirs.

In regards to water permit no 2361-1 in the E $\frac{1}{2}$ NE $\frac{1}{4}$ section 19 and W $\frac{1}{2}$ NW $\frac{1}{4}$ section 20. It is not my intention to abandon this system or transfer the diversion point.

This application is to be considered as new. I have completed item no. 2 and it was my mistake on the application form.

I am requesting a greater diversion rate to accommodate a small center pivot system which I own. It requires this amount of water to function properly.

Sincerely

Dean R. Parker

Jacobson, Gail

From: Gronlund, Eric
Sent: Wednesday, February 06, 2013 12:58 PM
To: Jacobson, Gail
Subject: FW: Contacts for Tarter Application

*mailed 2/6/13
287*

Please send the Dean Tarter report, recommendation and public notice to Mr. Farrell by mail and scan and send by email to Kim Overcast. Document in the file that these were sent. (ie. Cover letter to Mr. Farrell and the print the email sent to Kim Overcast. Eric

From: Rath, Mark
Sent: Wednesday, February 06, 2013 11:45 AM
To: Gronlund, Eric
Subject: Contacts for Tarter Application

Eric

Here are the contacts you requested.

Farrell, Dan - NDSWC
North Dakota State Water Commission, Water Appropriations Division
900 East Boulevard Avenue, Dept 770
Bismarck, ND 58505-0850

Montana

Please send copies to Kim Overcast, Regional Manager for Water Resources Division's Billings Office (<http://dnrc.mt.gov/FieldOperations/regionaloffices/billings.asp>) and Millie Heffner, Water Rights Bureau Chief (http://dnrc.mt.gov/wrd/water_rts/default.asp).

From: Bryggman, Tim [<mailto:tbryggman@mt.gov>]
Sent: Wednesday, February 06, 2013 11:38 AM
To: Rath, Mark
Cc: Heffner, Millie; Overcast, Kim
Subject: RE: Question

Mark –

Please send copies to Kim Overcast, Regional Manager for Water Resources Division's Billings Office (<http://dnrc.mt.gov/FieldOperations/regionaloffices/billings.asp>) and Millie Heffner, Water Rights Bureau Chief (http://dnrc.mt.gov/wrd/water_rts/default.asp).

-Tim

From: Rath, Mark [<mailto:Mark.Rath@state.sd.us>]
Sent: Wednesday, February 06, 2013 10:14 AM

To: Bryggman, Tim
Subject: Question

Tim,

I'm trying to track down a contact in your department. We have an application for a new water permit out of the Little Missouri River and are getting ready to advertise it and would like to send a copy to your water rights program. Who would you suggest we send it to, and do you have an address? Thanks.

Mark



**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. 1936-1, Dean Tarter**

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. 1936-1, Dean Tarter, 11943 N Camp Crook Rd, Camp Crook SD 57724.

The Chief Engineer is recommending APPROVAL of Application No. 7479-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) as conditioned 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 qualifications:

1. Diversion of water from the Little Missouri River shall be in accordance with the following criteria:
 - a) This permit does not authorize diversion of water from the Little Missouri River after July 1st of each calendar year, unless written orders have been issued by the Chief Engineer. Diversions under this permit are subject to senior water rights and any written orders issued by the Chief Engineer.
 - b) This permit does not authorize diversions from Little Missouri River when there is less than 20-cfs bypassing the USGS gaging station No. 06334500 at Camp Crook.
2. 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
February 4, 2013

REPORT ON WATER PERMIT APPLICATION 1936-1

Dean Tarter
11943 North Camp Crook Road
Camp Crook, SD 57724
January 29, 2013

Water Permit Application No. 1936-1, Dean Tarter, proposes to appropriate 1.1 cubic feet per second (cfs) of water from the Little Missouri River located in Lot 2 Section 30 for irrigation of 55.99 acres located in Lot 2, Section 30 and Lots 9 and 10 Section 19; all in T20N-R2E.

The annual period of use requested is from May 1 through November 30. The proposed project is in Harding County approximately 8 miles north of Camp Crook, SD.

Review of the Water Source and Existing Water Rights

The water source for the proposed project is the Little Missouri River in Harding County. Originating in Wyoming, the Little Missouri River flows northward through Montana, South Dakota, then into the Missouri River in North Dakota. During periods of low precipitation, the Little Missouri River experiences extremely low flows and cannot be considered a reliable source of water. Because Little Missouri River water is very limited, the availability of water is a concern to three western states. Consideration should be given on whether to issue additional water rights from the Little Missouri River due to water availability concerns.

In May of 2003, the Water Rights Program received a letter from the Office of the State Engineer, Water Appropriation Division in North Dakota stating they were in opposition of an application to appropriate water from Box Elder Creek in South Dakota which is a tributary to the Little Missouri River in ND. The letter stated that Box Elder Creek has similar characteristics to the Little Missouri River, and that USGS data indicated that in drier years, flows in Box Elder Creek may not be sufficient to support the proposed appropriation without jeopardizing the availability of water to Perfected Water Permit No. 352 in North Dakota. They asked the Water Rights Program if the potential impacts to Perfected Water Permit No. 352 be considered in the evaluation of the application to appropriate water from Box Elder Creek. Their request was taken into consideration and the Water Management Board approved the application.

The Water Rights Program contacted the North Dakota Office of the State Engineer, Water Appropriations Division about this application and they indicated they were not in opposition of the State of South Dakota issuing a permit to appropriate water from the Little Missouri River. They also provided information concerning water appropriations in North Dakota from the Little Missouri River.

In 1991, the Montana Department of Natural Resources and Conservation (DNRC) received an application to appropriate water from the Little Missouri River. Having concerns about impacting the availability of water to downstream water right holders in South Dakota, SD DENR requested that Montana DNRC place a qualification on the permit to only pump water from the Little Missouri River when at least 30-cfs is flowing at the USGS gaging station in Camp Crook, SD. An informal hearing was held at Camp Crook by the Montana DNRC and the applicant agreed to the 30-cfs minimum flow bypass to protect downstream water right holders.

Currently, there are 9 water rights authorized to divert 21.96-cfs of water from the Little Missouri River upstream of the applicant. There are 6 additional water rights/permits downstream from the applicant to the North Dakota border authorized to divert 11.56-cfs of Little Missouri River water. Total appropriation of Little Missouri River water in South Dakota is 33.52-cfs. Twelve of these water rights/permits appropriating 24.62 cfs are located in the river reach downstream of Camp Crook gaging station to the North Dakota – South Dakota state line.

In North Dakota, there are 23 existing water permits appropriating 23.32-cfs from the Little Missouri between the state line and the USGS gaging station at Marmarth ND.

Review of Water Availability

The USGS operates several stream flow gaging stations on the Little Missouri River. In the reach of river where this project is located there are two gaging stations. The first gaging station is the Little Missouri River at Camp Crook SD (No. 06334500), having a historical period of record of 1956 through 2012, Table 1. A second gaging station is the Little Missouri River at Marmarth ND (No. 06335500) having a historical period of record of 1938 through 2012, Table 2.

Table 1. USGS Gaging Station No. 06334500 Little Missouri River at Camp Crook SD, flow-cfs.

Probability	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
90%	0.5	1.1	4.4	4.8	4.3	3.0	1.5	0.4	0.7	1.4	2.1	1.5
75%	1.9	2.8	15.0	16.5	12.5	10.4	4.9	1.6	1.5	2.4	3.3	2.5
50%	3.9	7.7	51.4	47.1	47.1	55.5	27.2	9.2	5.3	6.4	6.5	4.9
25%	8.3	34.1	306.1	230.1	249.0	254.1	71.7	27.3	16.3	16.9	13.6	9.5
10%	14.2	188.5	1198.4	769.8	1088.3	871.8	227.2	67.8	44.4	77.2	26.7	15.3

Table 2. USGS Gaging Station No. 06335500 Little Missouri River at Marmarth ND, flow-cfs.

Probability	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
90%	0.0	0.0	21.0	39.4	17.5	18.6	7.3	1.6	1.5	5.1	6.6	1.2
75%	0.1	0.8	62.8	65.8	43.1	56.2	30.2	11.0	5.7	10.0	12.4	3.1
50%	2.6	13.0	218.3	200.0	136.8	182.5	90.3	31.3	19.8	21.3	23.0	9.6
25%	11.7	83.4	922.4	675.3	493.0	703.3	228.7	79.2	51.3	46.5	38.1	20.6
10%	33.5	428.1	2805.4	1949.3	1859.9	2088.9	519.5	198.2	138.2	225.9	74.3	35.1

A review of the flow data for both the Camp Crook gage located approximately 8 miles upstream from the proposed project and the Marmarth gage, located approximately 25 miles north of the state line both show higher flows in the months March through June due to runoff from spring snow melt and rainstorms. Both gages indicate a decrease in flow after July 1 which is typical of prairie streams as daily temperatures rise and runoff events become less frequent.

Discussion

The flow data indicates there is the probability water will be available for this project in the spring and early summer, but less likely later. Balancing that with the need to protect of

domestic use and existing water rights, if approved, serious consideration should be given to issuing the permit with a July 1st cut-off date and a 20-cfs flow bypass qualification at the USGS Gaging Station No. 06334500 Little Missouri River at Camp Crook SD. The Little Missouri River is a prairie stream and experiences periods of low flow due to climatic conditions and cannot be considered a reliable source of water. This permit if approved with these qualifications would allow the existing senior rights a reasonable probability to be utilized and still retain a portion of water in the stream for domestic use which includes livestock watering.

Conclusion

1. Water Permit Application No. 1936-1, Dean Tarter, proposes to appropriate 1.1-cfs of water from the Little Missouri River located in in Lot 2 Section 30 for irrigation of 55.99 acres located in Lot 2, Section 30 and Lots 9 and 10 Section 99; all in T20N-R2E.
2. USGS historical data for the Camp Crook, SD and the Marmarth, ND stream flow gages indicate show higher flows in the months March through June due to runoff from spring snow melt and rainstorms. Both gages indicate a decrease in flow after July 1 which is typical of prairie streams as daily temperatures rise and runoff events become less frequent.
3. If approved, this permit should be issued with a July 1st cut-off date and a 20-cfs flow bypass at the USGS Gaging Station No. 06334500 Little Missouri River at Camp Crook SD qualifications to protect existing water rights/permits and also protect domestic water use.



for
Mike DeFea
Natural Resources Engineer II
DENR, Water Rights Program

Reviewed by:



Mark Rath
Natural Resources Engineering III
DENR, Water Rights Program

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FEB 19 2013

WATER RIGHTS
PROGRAM

Affidavit of Publication

STATE OF SOUTH DAKOTA:
COUNTY OF HARDING:

Letitia Lister of said County and State being first duly sworn, on her oath says: That the NATION'S CENTER NEWS is a legal weekly newspaper of general circulation, printed and published in the City of Buffalo, in said County and State by Letitia Lister, and has been such a newspaper during the times hereinafter mentioned; and that said newspaper has a bonafide circulation of at least 200 copies weekly, and has been published within said County in the English language for at least one year prior to the first publication of the notice herein mentioned, and is printed in whole or in part in an office maintained at the place of publication; and that I, Letitia Lister, the undersigned, am the Publisher of said newspaper and have personal knowledge of all the facts stated in this affidavit; and that the advertisement headed:

Notice of Application
No. 1936-1

a printed copy of which is hereto attached, was printed and published in said newspaper for 1 successive and consecutive weeks, the first publication being made on the 14th day of Feb., 2013, and the last publication on the _____ day of _____, that the full amount of fees charged for publishing same, to-wit: The sum of \$ 22.16, insures solely to the benefit of the publisher of the NATION'S CENTER NEWS, that no agreement or understanding for a division thereof has been made with any person and that no part thereof has been agreed to be paid to any other person whomsoever.

[Signature]
Subscribed and sworn to before me this 14th day of Feb., 2013

[Signature]
Notary Public, Lawrence County, South Dakota
My commission expires: 10-24-2016

NOTICE OF APPLICATION NO. 1936-1 to Appropriate Water

Notice is given that Dean Tarter, 11943 N. Camp Crook Rd., Camp Crook, SD 57724 has filed an application for a water permit to appropriate 1.1 cubic feet of water per second from the Little Missouri River located in Lot 2 Section 30 for irrigation of 55.99 acres located in Lot 2, Section 30 and Lots 9 and 10 Section 19; all in T20N-R2E. The applicant is requesting a diversion rate greater than the statutory limit.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 1936-1 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 25, 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
\$22.61.

#327
Feb. 14

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FEB 19 2013

WATER RIGHTS
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Affidavit of Publication

STATE OF SOUTH DAKOTA:
COUNTY OF LAWRENCE:

Letitia Lister of said County and State being first duly sworn, on her oath says: That the BLACK HILLS PIONEER is a legal daily newspaper of general circulation, printed and published in the City of Spearfish, in said County and State by Letitia Lister, and has been such a newspaper during the times hereinafter mentioned; and that said newspaper has a bonafide circulation of at least 200 copies weekly, and has been published within said County in the English language for at least one year prior to the first publication of the notice herein mentioned, and is printed in whole or in part in an office maintained at the place of publication; and that I, Letitia Lister, the undersigned, am the Publisher of said newspaper and have personal knowledge of all the facts stated in this affidavit; and that the advertisement headed:

Notice OF Application
No. 1936-1

a printed copy of which is hereto attached, was printed and published in said newspaper for 1 successive and consecutive weeks, the first publication being made on the 14th day of Feb., 2013, and the last publication on the _____ day of _____, that the full amount of fees charged for publishing same, to-wit: The sum of \$ 22.16, insures solely to the benefit of the publisher of the BLACK HILLS PIONEER, that no agreement or understanding for a division thereof has been made with any person and that no part thereof has been agreed to be paid to any other person whomsoever.

Letitia Lister
Subscribed and sworn to before me this 14th day of Feb., 2013

Robert Richards

Notary Public, Lawrence County, South Dakota
My commission expires: 10-24-2016

NOTICE OF APPLICATION NO. 1936-1 to Appropriate Water

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Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 1936-1 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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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. Pinner,
Secretary, Department of
Environment and Natural
Resources

Published once at the
total approximate cost of
\$22.61

#431
Feb. 14



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 5, 2013

Nation's Center News
PO Box 107
Buffalo SD 57720

ATTENTION: Legal Public Notice

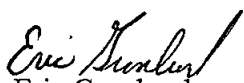
Enclosed is a Notice on Application No. xx to Appropriate Water. Please publish the notice once on February 14, 2013. The text of the notice can be e-mailed to your paper by contacting Karen Schlaak at (605) 773-3352.

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 Dean Tarter, 11943 N Camp Crook Rd., Camp Crook SD 57724 (Ph # 605-797-4487).

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

February 5, 2013

Black Hills Pioneer
PO Box 7
Spearfish SD 57783

ATTENTION: Legal Public Notice

Enclosed is a Notice on Application No. xx to Appropriate Water. Please publish the notice once on February 14, 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 Dean Tarter, 11943 N Camp Crook Rd., Camp Crook SD 57724 (Ph # 605-797-4487).

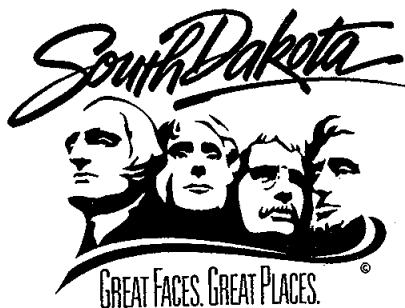
Please send the Water Rights Program an affidavit or the enclosed Proof of Publication form immediately.

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

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

February 5, 2013

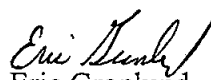
Dean Tarter
11943 N Camp Crook Rd
Camp Crook SD 57724

Dear Mr. Tarter:

Water Permit Application No. 1936-1 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 Nation's Center News printed at Buffalo SD (Ph # 605-375-3228) and the Black Hills Pioneer printed at Spearfish SD (Ph # 605-642-2761). 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 14, 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. 1936-1 to Appropriate Water

Notice is given that Dean Tarter, 11943 N Camp Crook Rd, Camp Crook SD 57724 has filed an application for a water permit to appropriate 1.1 cubic feet of water per second from the Little Missouri River located in Lot 2 Section 30 for irrigation of 55.99 acres located in Lot 2, Section 30 and Lots 9 and 10 Section 19; all in T20N-R2E. The applicant is requesting a diversion rate greater than the statutory limit.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 1936-1 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 25, 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

APR 26 2013

Dean Tarter
11943 N Camp Crook Rd
Camp Crook SD 57724

Dear Mr. Tarter:

Enclosed is Water Permit No. 1936-1 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,

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

enclosures



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

denr.sd.gov

June 27, 2016

NOTICE OF SHUTOFF ORDER

TO: Dean Tarter
11943 N Camp Crook Road
Camp Crook SD 57724

FROM: Jeanne Goodman, Chief Engineer
Water Rights Program

SUBJECT: Little Missouri River Shutoff Order

Shutoff Order for Water Permit No 1936-1.

Water Permit No. 1936-1 authorizing the diversion of water from the Little Missouri River contains the following qualification:

Diversion of water from the Little Missouri River shall be in accordance with the following criteria:

- a) This permit does not authorize diversion of water from the Little Missouri River after July 1st of each calendar year, unless written orders have been issued by the Chief Engineer. Diversions under this permit are subject to senior water rights and any written order issued by the Chief Engineer.
- b) This permit does not allow diversions of water from the Little Missouri River when there is less than 20-cfs bypassing the gaging station No. 06334500 at Camp Crook.

The flow in the Little Missouri River is below 20 cubic feet per second (cfs) at the USGS gaging station at Camp Crook SD. The flow has dropped to the point where domestic use of water, which includes livestock watering from the river and diversions for senior water rights, has become a concern. Therefore, effective immediately, no diversion of water from the Little Missouri River is authorized under Water Permit No. 1936-1 for the remainder of the calendar year.

I am asking for your cooperation in complying with this shutoff order. If you have any questions, please contact Lynn Beck or Mark Rath with the Water Rights Program at (605) 773-3352. Thank you.

CERTIFICATION

I hereby certify that on June 27, 2016, I have personally deposited with the United States mail at Pierre, South Dakota, first class postage, prepaid envelope(s) containing a Notice dated June 27, 2016 regarding shut off order addressed as stated below:

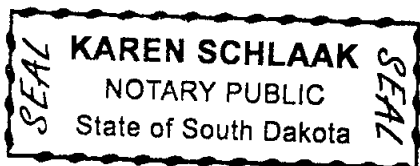
**Water Permit No. 1936-1 Dean Tarter, 11943 N Camp Crook Rd, Camp Crook SD
57724**


Gail Jacobson
Secretary/Water Rights

STATE OF SOUTH DAKOTA)
) SS
COUNTY OF HUGHES)

Sworn to, before me, this 27th day of June, 2016.

Karen Schlaak
Karen Schlaak
Notary Public
My Commission expires April 1, 2019





1936-1
**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

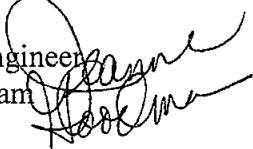
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

June 05, 2017

NOTICE OF SHUTOFF ORDER

TO: Dean Tarter
11943 N Camp Crook Road
Camp Crook SD 57724

FROM: Goodman, Chief Engineer
Water Rights Program 

SUBJECT: Little Missouri River Shutoff Order

Shutoff Order for Water Permit No 1936-1.

Water Permit No. 1936-1 authorizing the diversion of water from the Little Missouri River contains the following qualification:

Diversion of water from the Little Missouri River shall be in accordance with the following criteria:

- a) This permit does not authorize diversion of water from the Little Missouri River after July 1st of each calendar year, unless written orders have been issued by the Chief Engineer. Diversions under this permit are subject to senior water rights and any written order issued by the Chief Engineer.
- b) This permit does not allow diversions of water from the Little Missouri River when there is less than 20-cfs bypassing the gaging station No. 06334500 at Camp Crook.

The flow in the Little Missouri River is below 20 cubic feet per second (cfs) at the USGS gaging station at Camp Crook SD. The flow has dropped to the point where domestic use of water, which includes livestock watering from the river and diversions for senior water rights, has become a concern. Therefore, effective immediately, no diversion of water from the Big Sioux River is authorized under Water Permit No. 1936-1 for the remainder of the calendar year.

I am asking for your cooperation in complying with this shutoff order. If you have any questions, please contact Aaron Tieman or Mark Rath with the Water Rights Program at (605) 773-3352. Thank you.

Report of Examination of Works and/or Application of Water to Beneficial Use For Permit No. 1936-1

I have this day, November 2, 2016, made a thorough examination of the water use system constructed by Dean Tarter, 11943 North Camp Crook Rd., Camp Crook, So. Dak. 57724 of Permit No. 1936-1, bearing the priority of 11/26/2012 authorizing 56 acres of irrigation from the Little Missouri River in Harding County.

Inspection contact & relationship to permit holder, if applicable: **Dean Tarter, owner**
605-797-4487

A. Works used to divert the water:

Pump:

- 1) Make Berkeley
- 2) Model B2 ½ JRB
- 3) Size 13.5" impeller
- 4) Capacity 500 GPM

Power:

- 1) Source Diesel
- 2) Horsepower rating 30+ hp

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

- 1) Type Aluminum pipeline
- 2) Size 8" inches
- 3) Length 610 feet

Comments:

C. Works used to apply water to beneficial use:

Center pivot:

- 1) Make Zimmatic
- 2) Machine length 574' feet
- 3) Number of towers 3
- 4) End gun Yes (total wetted radius 629')
- 5) Capacity 500 GPM
- 6) Acres 28.6

D. Chemigation Equipment: none

E. Compliance with Permit Requirements:

- 1) Permit qualifications being abided by Yes
- 2) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period: (see section G below)
List any extended period of nonuse: None
- 3) Exceptions to compliance are: none

F. Condition and Location:

1. The system is in good condition with the point of diversion located as follows:
255' S and 1,911' E of the NW corner Section 30 T20N R 2E (45.67473, -103.928253)
2. The works are capable of diverting and conveying to the place of use 1.11 cu. ft. per second of water (500 gpm) which is to be used for sprinkler irrigation. Water has been put to beneficial use to the maximum extent as follows:

Section 19 T20N R2E

SW ¼ SW ¼ 3.5 ac.

SE ¼ SW ¼ 7.0 ac.

Section 30 T20N R2E

NW ¼ NW ¼ 6.6 ac.

NE ¼ NW ¼ 11.5 ac.

comprising a total of 28.6 acres of land and the license should be issued for 1.11 cfs.

permit issued for 1.1 cfs

3. All structures, wells and lands on map Yes

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

The license is issued for 1.11 cfs due to system requirements and the permit authorized a rate greater than the statutory limit of 1 cfs for each 70 acres. The pivot is installed and the pump, pipeline and all appurtenances are ready for irrigation to begin in spring of 2017.

Steven Quissell

Steven Quissell
Water Rights Inspector
DENR, Water Rights Program

Date report completed: 11/3/2016



trailer mounted pump

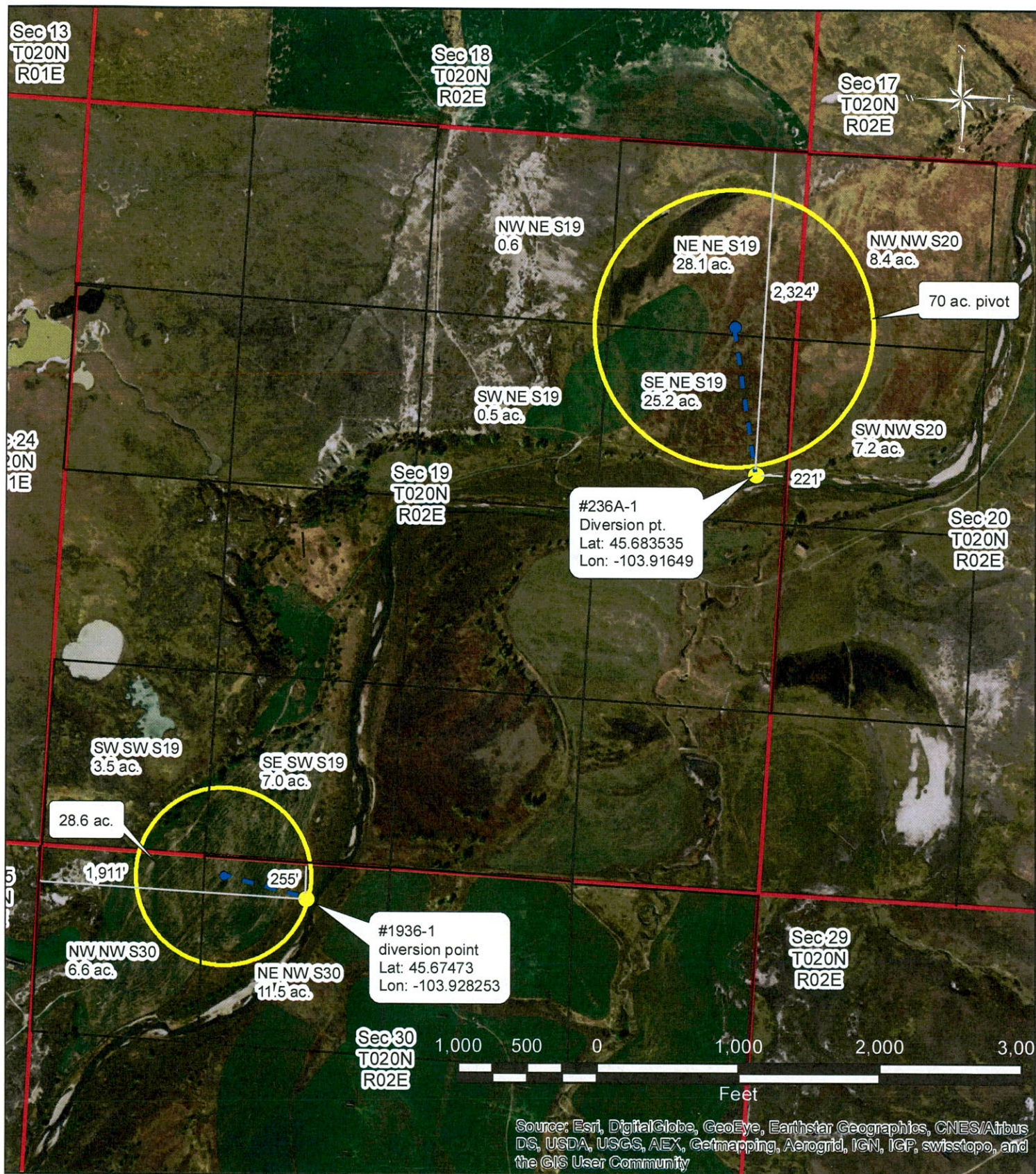


Little Missouri River upstream of diversion 11/2/16



newly installed center pivot

Water Right #1936-1 and #236A-1
Dean Tarter
11/2/2016



Steven Quissell

Steven Quissell
 Water Rights Inspector
 DENR Water Rights Program



1936-1

RECEIVED

DEC 27 2016

WATER RIGHTS
PROGRAM

NOTICE OF COMPLETION OF WORKS AND APPLICATION OF WATER TO BENEFICIAL USE

MAIL TO: PMB 2020

DENR - Water Rights Program

523 E Capitol Ave

Pierre, SD 57501-3182

ph. (605) 773-3352

Date

12-19-16

FROM:

Wesley Tarter

(name)

11943 N Camp Creek Rd.

(address)

Camp Creek

(city)

SD

(state)

57724

(zip)

605-797-4487

(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. 1936-1 states that the water use system is to be constructed by

2-28-18

(date)

, and water is to be put to beneficial use by 2-25-22

(date)

The water use system was completed on

9-30-16

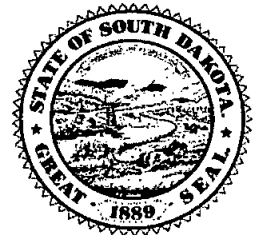
(date)

Applying the water to beneficial use was completed on

9-30-16

(date)

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





1936-1
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

236A-1
236-1
1936-1

AUG 03 2017

Dean R Tarter
11943 N Camp Rd
Camp Crook SD 57724

Dear Mr. Tarter:

Enclosed are Water License Nos. 236A-1 and 1936-1. These are the final water right documents completing your process of obtaining a Water Right. Also, included with the licenses 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

Note: The applicable portions of No. 236-1 are incorporated into Water License No. 236A-1.

enclosures

STATE OF SOUTH DAKOTA
WATER LICENSE NO. 1936-1

(1) Dean Tarter, 11943 N Camp Crook Rd, Camp Crook SD 57724 made Application No. 1936-1, November 26, 2012 for a water permit to divert 1.1 cubic feet of water per second from the Little Missouri River, Harding County, South Dakota for irrigation purposes. Permit No. 1936-1, with a priority date of November 26, 2012 was approved February 25, 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 25, 2018 and for the application to beneficial use of water on or before February 25, 2022.

The permit holder submitted a *Notice of Completion of Works and Application of Water to Beneficial Use* on December 27, 2016. The *Notice* stated the diversion system was completed and the water placed to beneficial use on September 30, 2016.

(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. 1936-1 is issued a license, bearing a priority date of November 26, 2012 to appropriate 1.10 cubic feet of water per second from the Little Missouri River to irrigate 28.6 acres.

The diversion point is located: 255 feet S and 1,911 feet E of the NW corner of Section 30-T20N-R2E (NE 1/4 NW 1/4). The acres authorized for irrigation are as follows:

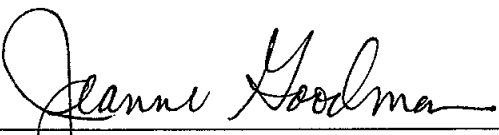
Section 19-T20N-R2E
SW 1/4 SW 1/4 3.5 ac
SE 1/4 SW 1/4 7.0 ac

Section 30-T20N-R2E
NW 1/4 NW 1/4 6.6 ac
NE 1/4 NW 1/4 11.5 ac

Total 28.6 acres

(3) This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Permit No. 1936-1 including the following qualifications:

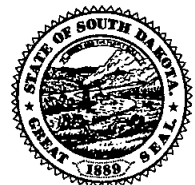
- Diversion of water from the Little Missouri River shall be in accordance with the following criteria:
 - a) This permit does not authorize diversion of water from the Little Missouri River after July 1st of each calendar year, unless written orders have been issued by the Chief Engineer. Diversions under this permit are subject to senior water rights and any written orders issued by the Chief Engineer.
 - b) This permit does not authorize diversions from Little Missouri River when there is less than 20-cfs bypassing the USGS gaging station No. 06334500 at Camp Crook.
- This Permit is approved subject to the irrigation water use questionnaire being submitted each year.
- Permit No. 1936-1 authorizes a maximum diversion rate of 1.1 cfs for the irrigation of 56 acres with an annual volume not to exceed 2 acre feet of water per acre per year. ***Based on actual irrigation, the number of acres is reduced to 28.6 acres.***



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

AUG 03 2017

date





**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

April 22, 2021

1936-1

Dean Tarter
11943 N Camp Crook Road
Camp Crook SD 57724

Dear Mr. Tarter,

I am writing this letter as a reminder of the two low flow qualifications that were placed on your Water Right No. 1936-1 from the Little Missouri River when it was issued. Due to the ongoing drought flow in the Little Missouri River is low with measured flow at the USGS Camp Crook gaging station of 8.6 cubic feet per second (cfs). When this water right was issued it contained two qualifications pertaining to low flow in the river.

- Diversion of water from the Little Missouri River shall be in accordance with the following criteria:
 - a) This permit does not authorize diversion of water from the Little Missouri River after July 1st of each calendar year, unless written orders have been issued by the Chief Engineer. Diversions under this permit are subject to senior water rights and any written orders issued by the Chief Engineer.
 - b) This permit does not authorize diversions from the Little Missouri when there is less than 20-cfs bypassing the USGS gaging station No. 06334500 at Camp Crook.

Because of the low flow restrictions placed on the water right, at this time you will not be able to irrigate under this permit until flows at the Camp Crook gaging station rise above 20 cfs nor after July 1st. You can monitor stream flow in the Little Missouri at this USGS website: <https://waterdata.usgs.gov/sd/nwis/current/?type=flow>

If you have any questions, please contact Mark Rath of the Water Rights Program at phone (605) 773-3352.

Sincerely,

Eric Gronlund, Chief Engineer
Water Rights Program



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

November 6, 2024

236A-1
1936-1

Dean R Tarter
11943 N Camp Crook Rd
Camp Crook SD 57724

Dear Mr. Tarter:

The Water Rights Program is in receipt of the 2024 Irrigation Questionnaires you submitted for Water Right Nos. 236A-1 & 1936-1.

A review of the submissions has found both questionnaires to be incomplete and they are being returned to you so that you may either include the diversion rate and hours of monthly operation, or PSI, depth to water, and kilowatt hours. Please note that your 2024 Irrigation Questionnaires will not be counted as "returned" until a complete and accurate submissions are made.

Please try the online reporting option available at <https://danr.sd.gov/iq/> Your password is HUSQBL.

Sincerely,

Amanda Dewell
Permitting Administrator
Water Rights Program
605 773-3352
Amanda.Dewell@state.sd.us

NOTE: The Irrigation Questionnaire submit for Water Right No. 1286-1 was found to be complete.

enclosures



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

RAPID CITY ONE-STOP
221 MALL DRIVE, SUITE 201
RAPID CITY, SD 57701
danr.sd.gov

TO: Dean Tarter
11943 N Camp Crook Road
Camp Crook SD 57724

FROM: Adam Mathiowetz, PE
Acting Chief Engineer
Water Rights Program

SUBJECT: Little Missouri River Shutoff Order

April 15, 2026

Shutoff Order for Water Permit No 1936-1

Water Permit No. 1936-1 authorizing the diversion of water from the Little Missouri River contains the following qualification:

Diversion of water from the Little Missouri River shall be in accordance with the following criteria:

- a) This permit does not authorize diversion of water from the Little Missouri River after July 1st of each calendar year, unless written orders have been issued by the Chief Engineer. Diversions under this permit are subject to senior water rights and any written order issued by the Chief Engineer.
- b) This permit does not allow diversions of water from the Little Missouri River when there is less than 20-cfs bypassing the gaging station No. 06334500 at Camp Crook.

Realtime flows in the Little Missouri River can be monitored by going to the following website:
USGS Stream Gage No. 06334500 – Little Missouri River at Camp Crook, SD

<https://waterdata.usgs.gov/monitoring-location/USGS-06334500/#dataTypeId=daily-00060-0&period=P1Y&showFieldMeasurements=true>

Flow in the Little Missouri River is below 20 cubic feet per second (cfs) at the USGS gaging station at Camp Crook SD. The flow has dropped to the point where domestic use of water, which includes livestock watering from the river and diversions for senior water rights, has become a concern. Therefore, effective immediately, no diversion of water from the Little Missouri River is authorized under Water Permit No. 1936-1 until flows are above 20 cfs past the USGS gaging station.

I am asking for your cooperation in complying with this shutoff order. If you have any questions, please contact Nakaila Steen or another member of the DANR-Water Rights Program at (605) 394-2229 (Rapid City Office) or (605) 773-3352 (Pierre Office). We would appreciate it if you would call Nakaila in our Rapid City office and provide an up-to-date phone number and email for faster communication on this matter. Thank you.