

WATER PERMIT NO. 8402-3

Name of Applicant: Roger Volzke

Address: 12157 311th Ave, Java SD 57452 Phone: 605 281-1227

Amount of Water Claimed: 3.33 cfs Total Acres: 240

Source of Water Supply: groundwater (1 well)

Water to be used for: irrigation County: Campbell

Type of Waste Disposal System:

Location: approximately 15 miles southeast of Herrid SD

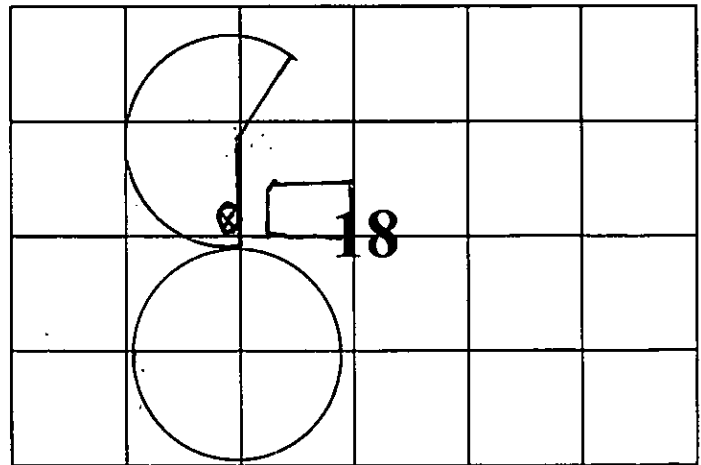
PRIORITY Date Received: 6-24-19 Application/License Fee: \$100

Corrected Application Received: Period of Annual Use: April 1 – October 31

Remarks: Reinstatement of Water Permit No. 7413-3

Diversion Point: SW 1/4 NW 1/4 Sec 18-T125N-R75W

Land to be Irrigated: W 1/2 Sec 18-T125N-R75W



Depth of Well: 315 feet deep

Well Driller:

Remarks:

Type of Map: aerial

Prepared by: Eric Gronlund

Reviewed and the Number Assigned on: 6-24-19

By: Karen Schlaak

Notice of Hearing - date to intervene: _____

PAID

JUN 24 2019

CK # 9040
RECEIVED

JUN 24 2019

WATER RIGHTS
PROGRAM

Mail to: DENR - Water Rights 523 E Capitol Ave Pierre, SD 57501-3182 ph. (605) 773-3352	No. <u>8402-3</u> (office use only)
	Hydrologic Unit <u>1030106</u>
	Basin <u>Missouri River</u>
	Newspaper <u>Prairie Pioneer, Pollock</u> <u>American News, Aberdeen</u>

Application For Permit To Appropriate Water For Irrigation

Type of Application: ☐ New ☐ Vested Right ☒ Amendment/Correction to Permit No. 7413-3
(Use predates Mar 2, 1955)

Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.)
applying for reinstatement of Water Permit No. 7413-3

1. Name to Appear on Irrigation Permit Roger Volzke

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

Mailing Address 12157 311th Avenue Java SD 57452
(Address) (City) (State) (Zip Code)

Phone _____ Mobile 605 281 1227 Email rvagservice@valleytel.net

2. Amount of water claimed 3.33 *CFS or 1500 **GPM _____ ***AF Total Acreage 240
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable)

3. Source of water supply Grand aquifer

4. Location of point of diversion SW 1/4 NW 1/4 Section 18, T125N-R75W
(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 1 - 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
NW 1/4 SW 1/4 Section 18-T125N-R75W	37	NW 1/4 NW 1/4 Section 18-T125N-R75W	30
NE 1/4 SW 1/4 Section 18-T125N-R75W	38	SW 1/4 NW 1/4 Section 18-T125N-R75W	28
SW 1/4 SW 1/4 Section 18-T125N-R75W	37	SE 1/4 NW 1/4 Section 18-T125N-R75W	17
SE 1/4 SW 1/4 Section 18-T125N-R75W	38	NE 1/4 NW 1/4 Section 18-T125N-R75W	15

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

Construction of the irrigation project was not completed by November 19, 2017. Applying for reinstatement pursuant to SDCL 46-2A-8.1

I, Roger L Volzke, the applicant, certify under
Name of Person Title (if applicable)

penalty of perjury that I have read this application, examined the attached map, and that the matters stated are true. I further certify, if acting on behalf of an entity or individual other than myself, that I am authorized to submit this application.

**SOUTH DAKOTA
WATER PERMIT NO. 8402-3**

Date of first receipt of application June 24, 2019.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 8402-3 to Roger Volzke, 12157 311th Ave, Java SD 57452 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. 8402-3 reinstates Permit No. 7413-3. Water Permit No. 7413-3 appropriates 3.33 cubic feet of water per second from one well to be completed into the Grand Aquifer (315 feet deep) located in the SW 1/4 NW 1/4 Section 18 for irrigation of 240 acres located in the W 1/2 Section 18; all in T125N-R75W. The permit was approved November 19, 2012 and the project was to be completed and water put to beneficial use by November 19, 2017. Permit No. 8402-3 reinstates cancelled Water Permit No. 7413-3 since the project had not been completed. This project is located approximately 15 miles southeast of Herried SD.
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 June 24, 2019.
4. The date of approval of Permit No. 8402-3 is September 23, 2019.
5. One-fifth of the construction is to be completed on or before March 23, 2022.
6. All construction is to be completed on or before September 23, 2024.
7. Water is to be put to beneficial use on or before September 23, 2028.
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. The well approved under Permit No. 8402-3 will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
2. The well authorized by Permit No. 8402-3 shall be constructed by a licensed well driller and construction of the well and installation of the pump shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted (bottom to top) pursuant to Section 74:02:04:28.
3. This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

WATER MANAGEMENT BOARD

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

OCT 02 2019
date



Supplemental Information

(type or print)

1. Well Information (check one or both as applicable) ☒ Drilling new well(s) ☐ Using existing well(s)

a) If new wells, how many 1 Have test holes been drilled ☒ Yes ☐ No Drilled by Oahe Drilling in 1977
(if yes, please provide copies of logs)

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) 315 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. 3 to 1 is a typical slope)

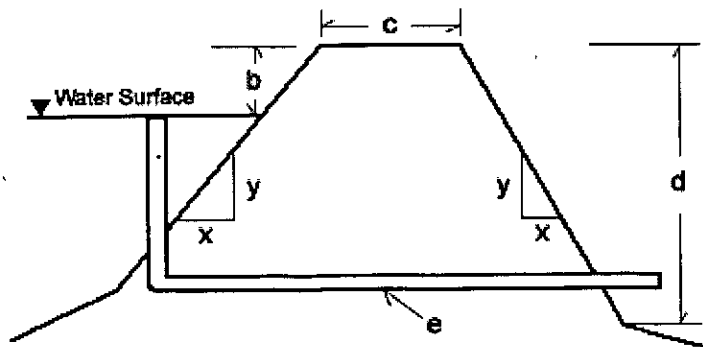
Upstream

Downstream

h) Surface Area of Impoundment

i) Storage Acre Feet

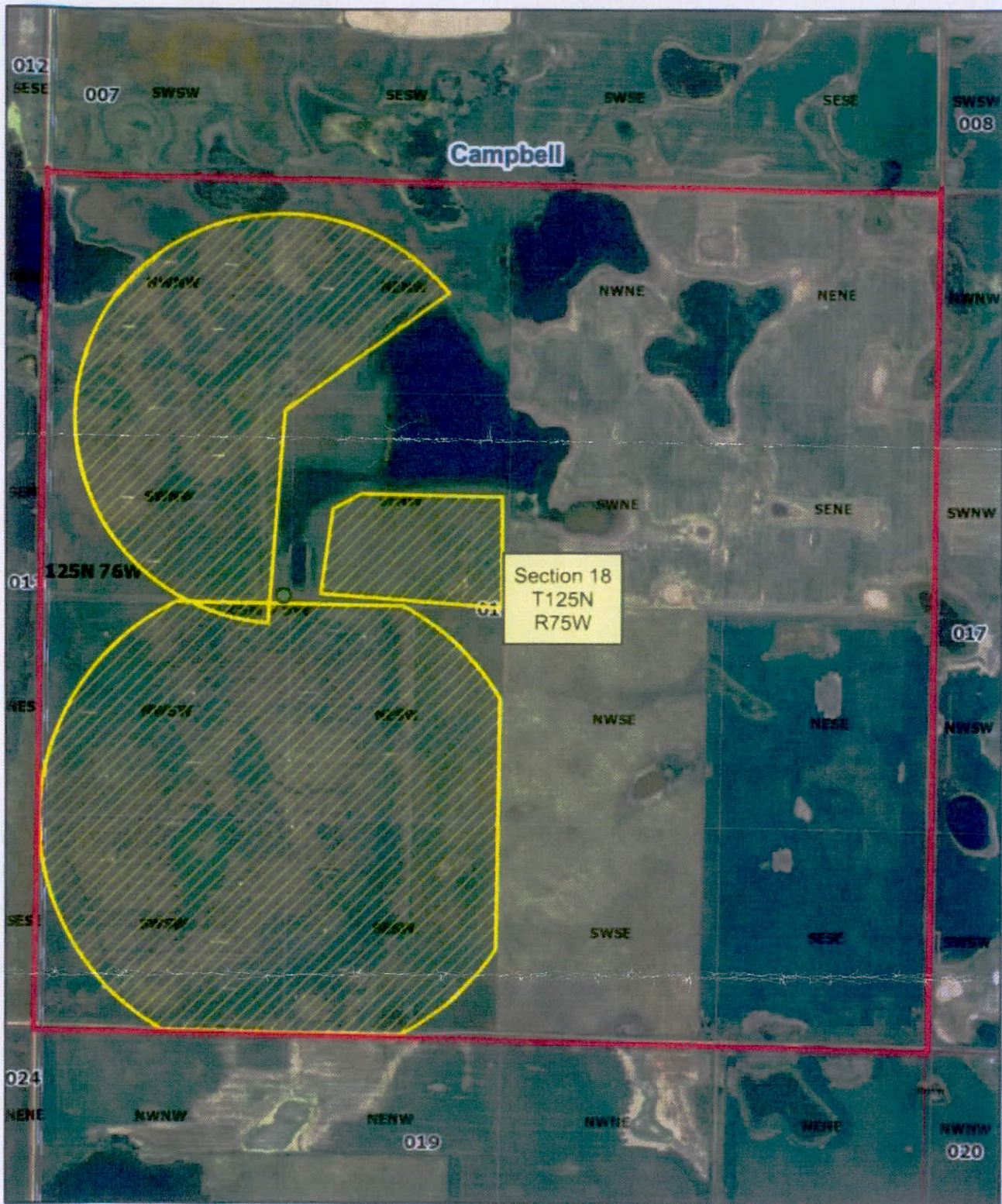
j) Drainage Area Above Dam Acres



**WATER RIGHTS
PROGRAM**

Name of Pump Installation Contractor _____

Water Permit Application for Roger Volzke



2,000 1,000 0 2,000 Feet



RECEIVED

AUG 30 2012

WATER RIGHTS
PROGRAM

Eric Gronlund

Eric Gronlund
Water Rights Program, DENR
based on representation by Mr. Volzke

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date June 24

, 20 19

Roger Volzke 12157 311th Avenue Java SD 57452

RECEIVED OF _____

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

Fee for Application for Permit No. <u>8402-3</u> 9412-3 to Appropriate Water, to construct and to put water to beneficial use	100	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. _____		
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	100 00

No. **09160**

By Jeane Goodman
Chief Engineer JM



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

**RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 8402-3, Roger Volzke**

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. 8402-3, Roger Volzke, 12157 311th Avenue, Java SD 57452.

The Chief Engineer is recommending APPROVAL of Application No. 8402-3 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 qualifications:

1. The well approved under Permit No. 8402-3 will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
2. The well authorized by Permit No. 8402-3 shall be constructed by a licensed well driller and construction of the well and installation of the pump shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted (bottom to top) pursuant to Section 74:02:04:28.
3. This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

See report on application for additional information.

Jeanne Goodman, Chief Engineer
September 3, 2019

REPORT ON PERMIT APPLICATION NO. 8402-3

Roger Volzke

August 26, 2019

Water Permit Application No. 8402-3 requests to reinstate canceled Water Permit No. 7413-3, which appropriated 3.33 cubic feet per second (cfs) of water from one well to be completed into the Grand aquifer (315 feet deep) located in the SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 18 for the irrigation of 240 acres located in the W $\frac{1}{2}$ Section 18; all in T125N-R75W in Campbell County approximately 15 miles southeast of Herried, SD.

Water Permit No. 7413-3 was approved November 19, 2012, and the project was to be completed and water put to beneficial use by November 19, 2017. Water Permit No. 7413-3 was not completed by the beneficial use date and was cancelled July 17, 2019. Water Permit Application No. 8402-3 if approved will reinstate cancelled Water Permit No. 7413-3 with a new priority date since the project was not put to beneficial use by November 19, 2017.

Aquifer: Grand (G)

Hydrogeology

The Grand aquifer is in the channel of the ancient preglacial Grand River and is comprised primarily of outwash and alluvium (Koch N. C., 1970). The aquifer underlies approximately 20 percent of Campbell County (Figure 1) and continues into McPherson, Walworth, Edmunds, Faulk, and Hand Counties. Hedges estimated the areal extent of the Grand aquifer to be 405,100 acres and the amount of recoverable water in storage to be 3,637,000 ac-ft in South Dakota (Hedges, Burch, Iles, Barari, & Schoon, 1982). This estimate was based on the best available information at the time. A more recent evaluation of the first occurrence of aquifer materials in Edmunds, Faulk and Hand Counties by Rich (Rich, 2010; Rich, 2008; Rich, 2013) provides more detail into the areal extent of the materials that make up the Grand aquifer. After reviewing observation well data and based on the first occurrence of aquifer materials mapped by Rich there appears to be three separate remnants of the Grand aquifer that are not hydrologically connected in the same area mapped by Hedges (1982) (Figure 1). This application is in the northwest remnant. Using Hedges' (1982) boundary for Campbell, Walworth, and McPherson counties and the maps of the first occurrence of aquifer materials for Edmunds, and Faulk Counties results in an estimated areal extent of 360,600 acres for the northwest remnant. The average thickness of the Grand aquifer is 100 feet with the depth to top of the aquifer ranging between 150 to 300 feet below grade in Campbell County (Koch N. C., 1970).

In the area of the proposed diversion point, the northwest remnant of the Grand aquifer is confined with a general groundwater flow to the southwest (Koch N. C., 1970) with a static water level that has varied between 66 and 143 feet below grade (Water Rights, 2019c). A well completion report submitted with Water Permit No. 7413-3 indicated topsoil from ground surface to 2 feet below grade, yellow clay from 3 to 70 feet below grade, till from 70 to 250 feet below grade, and sand and gravel from 250 to 315 feet below grade. The northwest remnant of the Grand aquifer is connected hydrologically to the Missouri River approximately 21 miles to the southwest and 27 miles to the northwest of the proposed diversion point (Koch N. C., 1970).

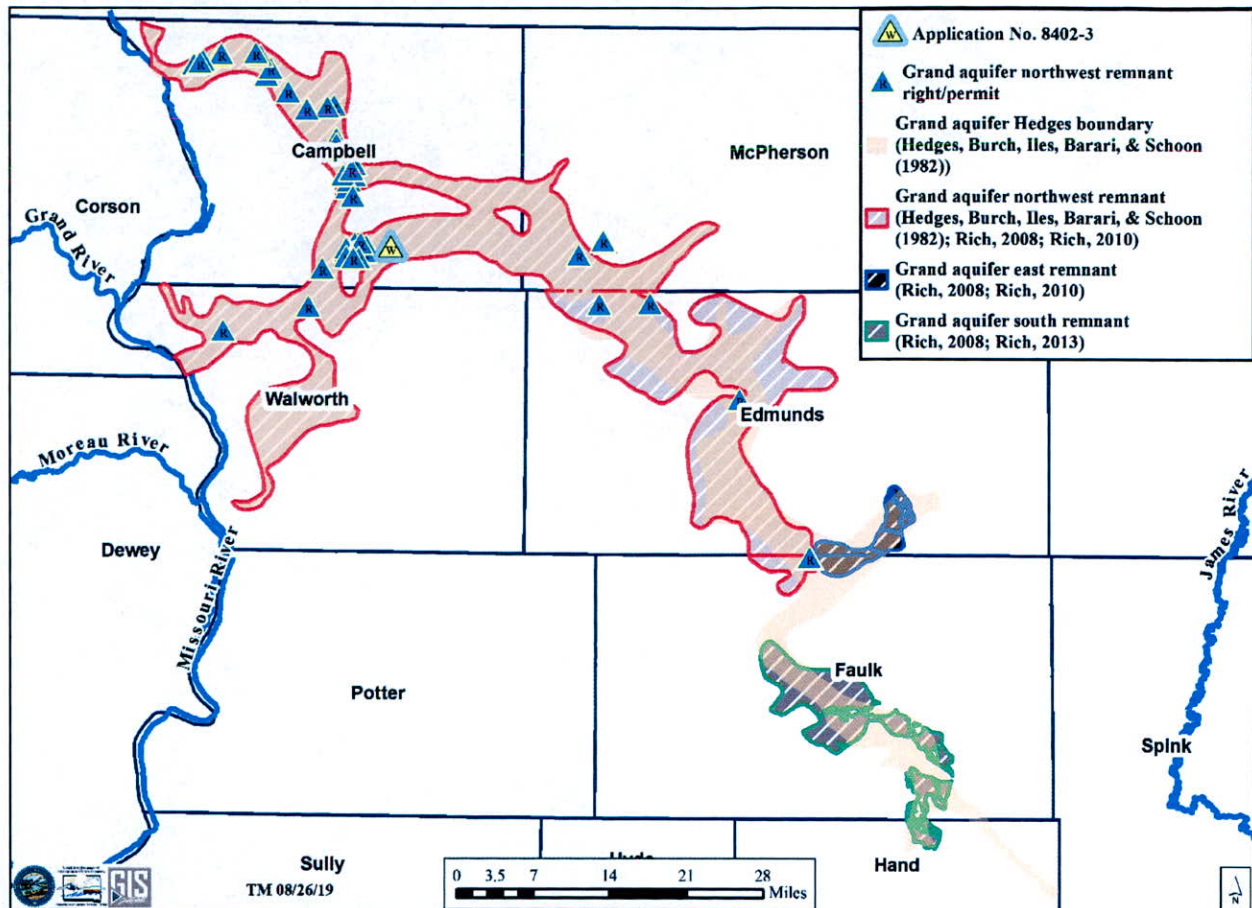


Figure 1: Hedges Grand aquifer boundary (Hedges, Burch, Iles, Barari, & Schoon (1982)), Grand aquifer remnant boundaries mapped based on SDGS first occurrence of aquifer materials from Edmunds, Faulk, and Hand counties (Rich, 2010; Rich, 2008; Rich, 2013), location of the proposed diversion point and other water rights/permits currently authorized to withdraw water from the northwest remnant of the Grand aquifer (Water Rights, 2019a).

South Dakota Codified Law 46-2A-8.1

Pursuant to SDCL 46-2A-8.1, “The Water Management Board may reinstate any water permit with a priority date after March 31, 1977, if unappropriated water is available and construction necessary to put water to beneficial use was not completed pursuant to § 46-2A-8 or 46-5-26. Any application under this section shall be made within three years of the expiration of the original construction period pursuant to chapter 46-2A. The priority date for the application to reinstate a permit shall be the date the application to reinstate is filed.”

South Dakota Codified Law 46-2A-9

Pursuant to SDCL 46-2A-9, “A permit to appropriate water may be issued only if there is reasonable probability that there is unappropriated water available for the applicant's proposed use, that the proposed diversion can be developed without unlawful impairment of existing rights and that the proposed use is a beneficial use and in the public interest.” This report will address the availability of unappropriated water and potential impacts on existing rights within the Grand aquifer.

Water Availability

SDCL 46-6-3.1 is considered when evaluating the probability of unappropriated water from an aquifer and states “No application to appropriate groundwater may be approved if, according to the best information reasonably available, it is probable that the quantity of water withdrawn annually from a groundwater source will exceed the quantity of the average estimated annual recharge of water to the groundwater source. An application may be approved, however, for withdrawals of groundwater from any groundwater formation older than or stratigraphically lower than the greenhorn formation in excess of the average estimated annual recharge for use by water distribution systems.” The Grand aquifer is not older or lower than the Greenhorn Formation, and there is no water distribution system involved. Therefore, recharge and withdrawal rates must be considered.

Hydrologic Budget

Recharge

Recharge to the Grand aquifer occurs through the infiltration of precipitation and snowmelt where permeable layers overlie the aquifer and subsurface inflow from adjacent areas (Koch N. C., 1970). Due to the northwest remnant of the Grand aquifer being hydrologically connected to the Missouri River if the potentiometric surface of the river is higher than the aquifer’s potentiometric surface recharge can occur. The average annual recharge rate for the unconfined portions of the Grand aquifer was calculated by Hedges, Allen, & Holly (1985) to be 4.0 inches per year; however the unconfined areas of the Grand aquifer have not been mapped. Hedges, Allen, & Holly (1985) also suggested an average annual recharge to confined aquifers of 0.15 to 0.60 inches per year for use by management and development programs. Due to the northwest remnant of the Grand aquifer being confined for the most part and the unconfined areas not being mapped the lower average annual recharge range of 0.15 to 0.60 inches per year will be used. Given the estimated areal extent of the northwest remnant of the Grand aquifer (360,600 acres) and using a range of 0.15 to 0.60 inches per year the estimated average annual recharge for the northwest remnant of the Grand aquifer ranges between 4,508 to 18,030-acre-feet per year (ac-ft/yr). This is a conservative average annual recharge value due to the higher recharge rate to the unconfined portions of the aquifer not being taken into account.

Discharge

Discharge from the Grand aquifer occurs through discharge to streams and well withdrawals (Koch N. C., 1980). Currently, there are a total of 44 water rights/permits authorized to appropriate water from the northwest remnant of the Grand aquifer (Water Rights, 2019a). All current non-irrigation water rights/permits appropriating water from the northwest remnant of the Grand aquifer are summarized in Table 1. The amount of water expected to be withdrawn by the non-irrigation water rights/permits can be estimated by assuming water rights/permits limited by an annual volume will pump the entire volume appropriated annually. Non-irrigation water rights/permits limited only by diversion rate are assumed to pump at the maximum permitted diversion rate 60 percent of the time. Estimated water usage for municipal rights/permits currently using rural water systems have been accounted for in the respective water resources those rural water systems are authorized to withdraw from. There are five municipal water rights currently being served by rural water

systems: The City of Herreid (5417-3), the City of Hosmer (1705-3), the City of Roscoe (4914-3), and the Town of Pollock (5366-3, 778-3).

Table 1: Summary of expected water use of non-irrigation rights/permits authorized to withdraw water from the northwest remnant of the Grand aquifer (Water Rights, 2019a).

Use Type	No. of Water Rights/Permits	Appropriation (cfs)	Appropriation (ac-ft)	Expected Annual Use (ac-ft)
MUN	7	0.340	0	148
IND	2	0.000	301	301
COM	3	1.022	0	444
Total	12	1.362	301	893
MUN = Municipal, IND = Industrial, COM = Commercial				

There are 32 water rights/permits for irrigation currently authorized to appropriate water from the northwest remnant of the Grand aquifer. Historical irrigation questionnaire data was analyzed for the period 1979-2018 and is summarized in Figure 2 (Water Rights, 2019d). Using the reported pumping data for the years 1979-2018 results in an estimated average annual withdrawal for irrigation rights/permits of 2,393.27 ac-ft/yr (Water Rights, 2019d).

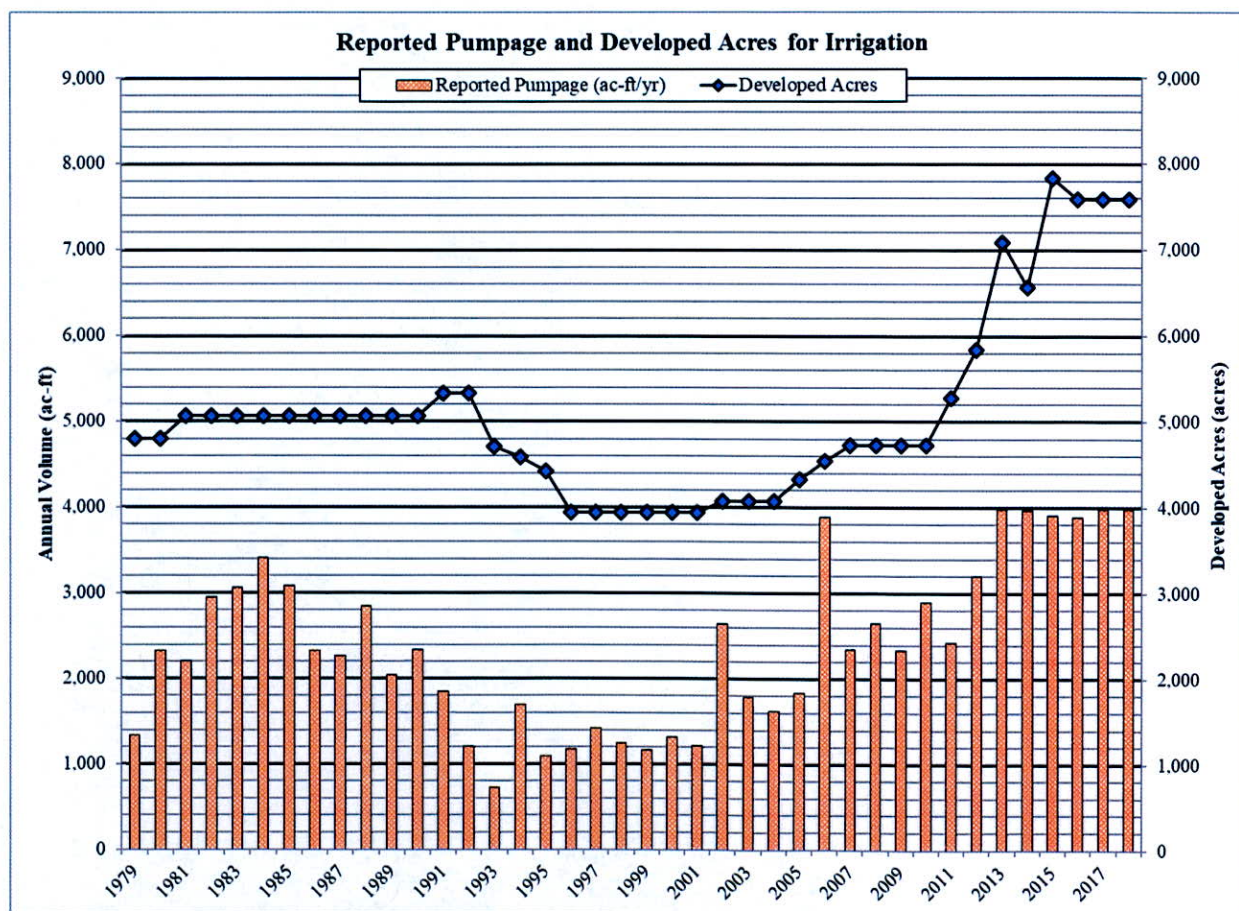


Figure 2: Historical irrigation questionnaire data and developed acres by year for irrigation rights/permits in the northwest remnant of the Grand aquifer (Water Rights, 2019a; Water Rights, 2019d). Developed acres for water rights are calculated by taking the licensed acres and backdating that value to the priority date. Developed acres for permits use the permitted acres starting at the priority date.

There are a number of well completion reports on file with SD DENR- Water Rights Program for domestic wells that appear to be completed into the northwest remnant of the Grand aquifer. However, due to the low population density, rural water system usage, and low diversion rate their annual withdrawal is not significant to the hydrologic budget for the aquifer (Water Rights, 2019b).

Hydrologic Budget Summary

The calculated average annual withdrawal from non-irrigation rights/permits is approximately 893 ac-ft/yr, and 2,393.27 ac-ft/yr from irrigation rights/permits. If approved this application will use an estimated 200 ac-ft/yr using 10 in/yr per acre based on past reports and the region this application is located. Including Permit Application No. 8402-3, the total estimated average annual withdrawal from the northwest remnant of the Grand aquifer is 3,474.45 ac-ft/yr. Subtracting the estimated average annual withdrawal from the estimated average annual recharge (4,508 to 18,030 ac-ft/yr) for the northwest remnant of the Grand aquifer results in an estimated 1,033.05 to 14,555.55 ac-ft/yr of unappropriated water available. This is a conservative average annual recharge value due to the higher recharge rate to the unconfined portions of the aquifer not being taken into account. Therefore, there is reasonable probability unappropriated water is available.

Observation Well Data

In determining the availability of unappropriated water for a permit application, Administrative Rule of South Dakota (ARSD) 74:02:05:07 requires the Water Management Board to rely on the record of observation well measurements, in addition to other data, to determine that the quantity of water withdrawn annually from the aquifer does not exceed the estimated average annual recharge to the aquifer.

The DENR-Water Rights Program monitors 33 observation wells completed into the northwest remnant of the Grand aquifer (Water Rights, 2019c). The location of this proposed application is within a reasonable distance of several observation wells. These observation wells provide data on how the aquifer reacts to regional climatic conditions and local pumping. Three nearby observation wells that can be used for the analysis of Application No. 8402-3 are CA-78I (2.12 miles northwest, surface elevation 1,770 feet), CA-78K (5.11 miles southwest, surface elevation 1,722 feet) and CA-80E (3.3 miles northeast, surface elevation 1,735 feet) as seen in Figure 3.

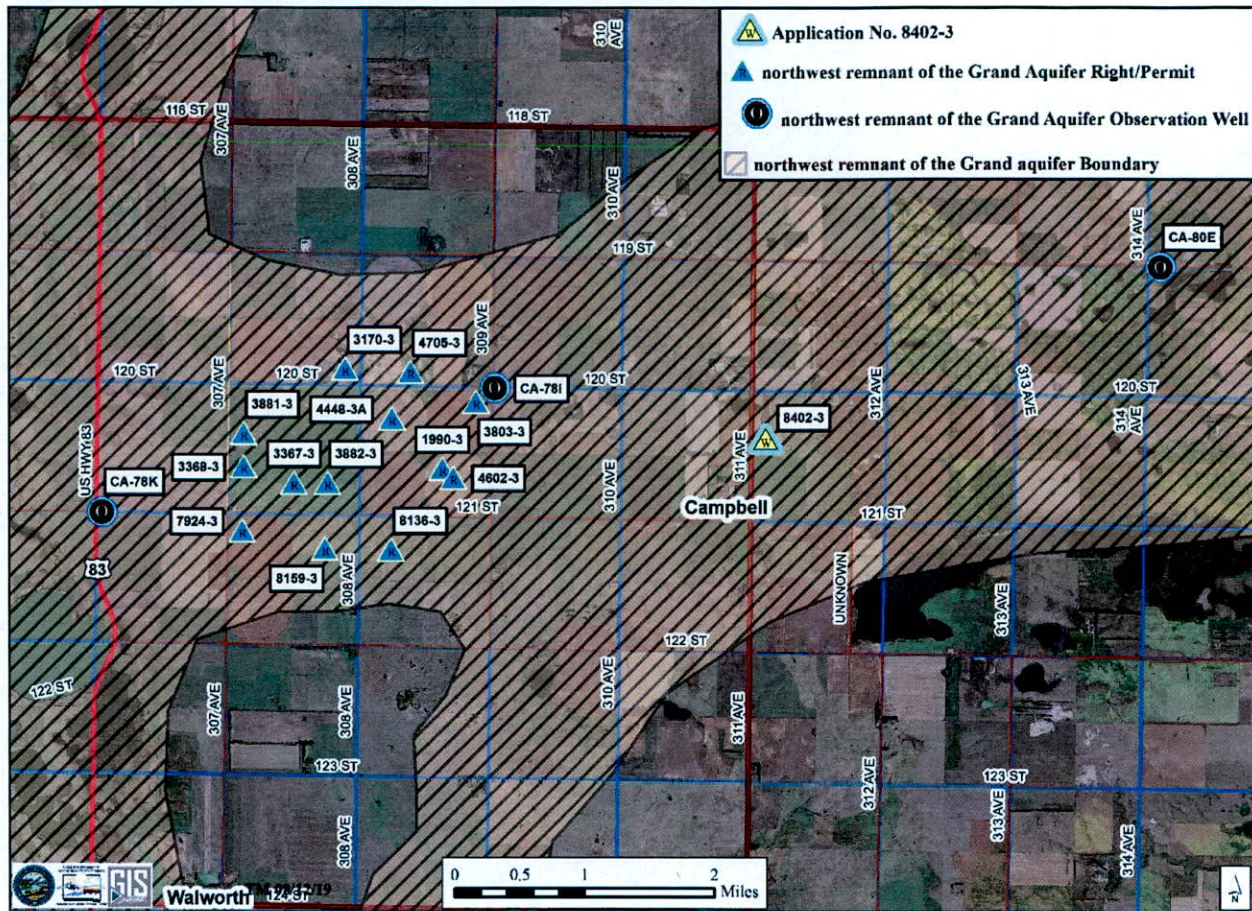


Figure 3: Map showing the location of observation wells used for analysis, nearby water rights/permits currently authorized to withdraw from the northwest remnant of the Grand aquifer, and the proposed diversion point (Water Rights, 2019a; Water Rights, 2019c)

Table 2: Nearby water rights/permits completed into the northwest remnant of the Grand aquifer depicted in Figure 3 (Water Rights, 2019a).

Permit No.	Name	Status	Use	Rate (cfs)	Acres
1990-3	Kenneth Brockel	LC	IRR	1.93	132
3170-3	Douglas L Salverson	LC	IRR	2.23	264
3367-3	Dick Or Konny Lacey	PE	IRR	3	320
3368-3	Dick Or Konny Lacey	PE	IRR	3	320
3803-3	Iverson Farms Ltd	LC	IRR	1.78	264
3881-3	Dick Or Konny Lacey	PE	IRR	2	160
3882-3	Dick Or Konny Lacey	PE	IRR	2	160
4448-3A	Iverson Farms Ltd	LC	IRR	1.89	132
4602-3	Kenneth R Brockel	LC	IRR	1.89	136
4705-3	Iverson Farms Ltd	LC	IRR	1.78	264
7924-3	Brandon Ritter	PE	IRR	2	270
8136-3	Richard D & Konny R Lacey Living Trust	LC	IRR	1.78	272
8159-3	Richard Or Konny Lacey Living Trust	LC	IRR	1.78	78
LC = Water Right, IRR = Irrigation, PE = Water Permit					

The hydrographs for observation wells CA-78I, CA-78K, and CA-80E are shown in Figure 4. These observation well hydrographs are representative of the northwest remnant of the Grand aquifer and show that the aquifer responds well to hydrologic conditions, recharging during wetter periods and declining during drier periods.

The water levels in the observation wells show that the amount of recharge to and natural discharge from the aquifer greatly exceeds pumping with the aquifer returning to pre-pumping condition between irrigation seasons. Therefore, recharge to, and natural discharge from the northwest remnant of the Grand aquifer can be captured for pumping, and the hydrographs document that unappropriated water is available for this proposed appropriation.

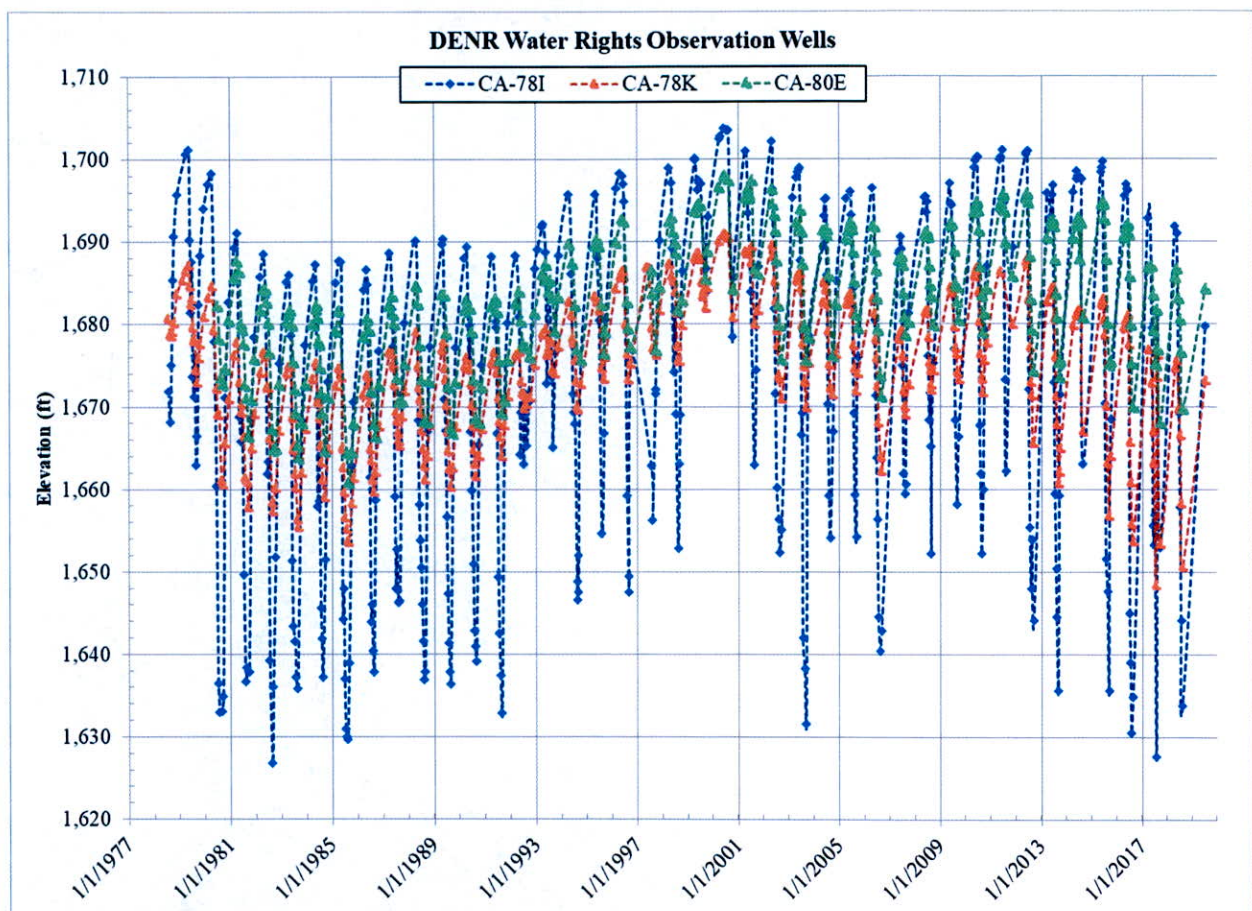


Figure 4: Hydrograph for Observation Wells CA-78I, CA-78K and CA-80E (Water Rights, 2019c).

Existing Water Rights

Currently, there are 44 water rights/permits appropriating water from the northwest remnant of the Grand aquifer (Water Rights, 2019a). The nearest water right/permit to the applicant's proposed diversion points is approximately 2.25 miles to the northwest (Table 2, Figure 3). There are a number of domestic wells on file with the SD DENR-Water Rights Program within approximately 3 miles of the proposed well site that appear to be completed into the northwest remnant of the Grand aquifer (Water Rights, 2019b). The northwest remnant of the Grand aquifer is expected to be confined based on the submitted well log and the observation well hydrographs in this area, so

drawdown from pumping could extend a significant distance from the proposed well site. Observation well data can provide insight into how the aquifer reacts to local pumping. Over the period of record, the water levels shown in the hydrograph for observation well CA-78I (Surface elevation 1770 feet) (Figure 4) shows water levels varying between 66 and 143 feet below grade in the area of Permit Application No. 8402-3. The average thickness of the Grand aquifer is 100 feet with depth to the top of the northwest remnant of the Grand aquifer at 250 feet according to the well log submitted with the application. This would allow sufficient thickness for a pump to be placed 20 feet below the top of the aquifer. Nearby adequate wells should not be adversely impacted by pumping at this proposed diversion rate.

An adequate well as defined in ARSD 74:02:04:20(6):

“A well constructed or rehabilitated to allow various withdrawal methods to be used, to allow the inlet to the pump to be placed not less than 20 feet into the saturated aquifer or formation material when the well is constructed, or to allow the pump to be placed as near to the bottom of the aquifer as is practical if the aquifer thickness is less than 20 feet.”

SDCL 46-6-6.1 does not necessarily protect artesian head pressure as a means of delivery, and in the past, the Water Management Board has recognized that to place water to maximum beneficial use, a certain amount of drawdown may occur (Water Rights, 1995). Given the artesian head pressure (107 to 184 feet) at the well site, the lack of well interference complaints in the area, the thickness of the northwest remnant of the Grand aquifer in the area and the nearest water right/permit being approximately 2.25 miles to the northwest well interference from this proposed diversion is not expected to cause an adverse impact. Therefore, there is a reasonable probability that any interference created by pumping for this proposed appropriation will not be adverse.

Conclusions

1. Water Permit Application No. 8402-3 requests to reinstate canceled Water Permit No. 7413-3, which appropriated 3.33 cubic feet per second (cfs) of water from one well to be completed into the northwest remnant of the Grand aquifer (315 feet deep) located in the SW ¼ NW ¼ Section 18 for the irrigation of 240 acres located in the W ½ Section 18 ; all in T125N-R75W in Campbell County approximately 15 miles southeast of Herried, SD.
2. Based on observation well data and the hydrologic budget, there is a reasonable probability that unappropriated water is available from the northwest remnant of the Grand aquifer.
3. There is a reasonable probability that the diversion proposed by this application will not adversely impact adequate wells for existing water rights and domestic use.


Timothy Magstadt

Natural Resources Engineer I
SD DENR – Water Rights Program

References

- Hedges, L. S., Allen, J., & Holly, D. E. (1985). *Evaluation of Ground-Water Resources Eastern South Dakota and Upper Big Sioux River South Dakota and Iowa Task 7*. Vermillion: Department of Water and Natural Resources.
- Hedges, L. S., Burch, S. L., Iles, D. L., Barari, R. A., & Schoon, R. A. (1982). *Evaluation of Ground-Water Resources Eastern South Dakota and Upper Big Sioux River, South Dakota and Iowa Tasks 1-4*. Department of Water and Natural Resources, Office of Geological Survey.
- Koch, N. C. (1970). *Geology And Water Resources of Campbell County South Dakota; Part II - Water Resources; SDGS Bulletin 20*. Vermillion, South Dakota: SD DENR-Geological Survey.
- Koch, N. C. (1980). *Geology and Water Resources of Hand and Hyde Counties, South Dakota Part II: Water Resources; Bulletin 28*. Vermillion: South Dakota Geological Survey.
- Rich, T. (2008). *First Occurrence of Aquifer Materials in Faulk County, South Dakota; Aquifer Materials Map 30 scale 1:100,000*. Department of Environment and Natural Resources.
- Rich, T. (2010). *First Occurrence of Aquifer Materials in Edmunds County, South Dakota; Aquifer Materials Map 31 scale 1:100,000*. Department of Environment and Natural Resources.
- Rich, T. (2013). *First Occurrence of Aquifer Materials in Hand County, South Dakota; Aquifer Materials Map 35 scale 1:100,000*. Department of Environment and Natural Resources.
- Water Rights. (1995). *Findings of Fact, Conclusions of Law, and Final Decision in the Matter of Water Permit Application No. 2313-2, Coca-Cola Bottling Company of the Black Hills*. SD DENR-Water Rights Program, Joe Foss Bldg., Pierre, South Dakota.
- Water Rights. (2019a). *Water Right/Permit Files*. Joe Foss Bldg., Pierre, South Dakota.: SD DENR-Water Rights Program.
- Water Rights. (2019b). *Well Completion Report Files*. Joe Foss Bldg., Pierre, South Dakota.: SD DENR-Water Rights Program.
- Water Rights. (2019c). *Observation Well Database*. Joe Foss Bldg., Pierre, South Dakota.: SD DENR-Water Rights Program.
- Water Rights. (2019d). *Irrigation Questionnaire database*. Joe Foss Bldg., Pierre, South Dakota.: SD DENR-Water Rights Program.

**NOTICE OF APPLICATION
NO. 8402-3 to Reinstate
Water Permit No. 7413-3**

Notice is given that Roger Votzke, 12157 311th Ave, Java SD 57452 has filed an application for a water permit to reinstate Permit No. 7413-3. Water Permit No. 7413-3 appropriates 3.33 cubic feet of water per second from one well to be completed into the Grand Aquifer (315 feet deep) located in the SW 1/4 NW 1/4 Section 18 for irrigation of 240 acres located in the W 1/2 Section 18; all in T125N-R75W. The permit was approved November 19, 2012 and the project was to be completed and water put to beneficial use by November 19, 2017. Application No. 8402-3 proposes to reinstate cancelled Water Permit No. 7413-3 since the project has not been completed. This project is located approximately 15 miles southeast of Harrier SD.

Application No. 8402-3 to reinstate cancelled Permit No. 7413-3 is made pursuant to SDCL 46-2A-8.1 which allows for reinstatement with a new priority date, if unappropriated water is available when construction, necessary to put water to beneficial use, is not completed within the five years of approval of the permit.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 8402-3 with qualifications 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. The Chief Engineer's recommendation with qualifications, the application, and staff report are available at <http://denr.sd.gov/public> or contact Eric Gronlund for this information, or other information, at the Water Rights Program address provided below.

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 September 23, 2019.

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.

AFFIDAVIT OF PUBLICATION

STATE OF SOUTH DAKOTA}

§

COUNTY OF BROWN}

RECEIVED

SEP 16 2019

WATER RIGHTS
PROGRAM

Carla Hennig being duly sworn, on his/her oath says: That the AMERICAN NEWS is a daily newspaper of general circulation, printed and published in Aberdeen, Brown County, South Dakota, by the Aberdeen News Company, a corporation, and has been such a newspaper during the times hereinafter mentioned; That affiant is an employee and principal clerk of said publisher and has personal knowledge of all facts stated in this affidavit; That the advertisement headed

Seg # 731187

Notice of Application NO. 8402-3 to Reinstate

a printed copy of which is hereunto attached, was printed and published in the regular and entire issue of said newspaper, and not in a supplement thereof, once each

day for 1 successive day
The first publication being made on the 12th day of Sept., 2019.
The second publication being made on the day of , 2019.
The third publication being made on the day of , 2019.
The fourth publication being made on the day of , 2019.
The fifth publication being made on the day of , 2019.
The sixth publication being made on the day of , 2019;

That said newspaper is a legal newspaper published five days or more each week with a bona fide circulation of more than two hundred copies daily; published in English language within the said county of Brown for more than one year prior to first publication of said notice; and printed in whole in an office maintained at the place of publication of said newspaper; That the whole amount of the fee paid for publication of the annexed notice is \$ 53.43, which insures publication to the benefit of said publisher; That no agreement or understanding for a part thereof had been made with any other person; and That no part thereof has been agreed to be paid to any person whomsoever.

Carla Hennig

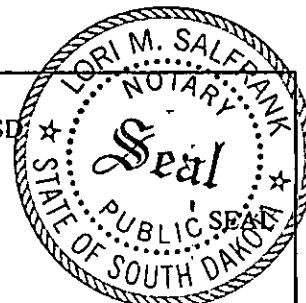
Subscribed and sworn to before me this 12th day of Sept., 2019.

Daily Circulation 10,000

Michael

Notary Public, Brown County, SD

My commission expires March 20, 2025



Affidavit of Publication

STATE OF SOUTH DAKOTA

COUNTY OF CAMPBELL

ss:

NOTICE OF APPLICATION NO. 8402-3 TO REINSTATE WATER PERMIT NO. 7413-3

Notice is given that Roger Volzke, 12157 311th Ave, Java SD 57452 has filed an application for a water permit to reinstate Permit No. 7413-3. Water Permit No. 7413-3 appropriates 3.33 cubic feet of water per second from one well to be completed into the Grand Aquifer (315 feet deep) located in the SW 1/4 NW 1/4 Section 18 for irrigation of 240 acres located in the W 1/2 Section 18; all in T125N-R75W. The permit was approved November 19, 2012 and the project was to be completed and water put to beneficial use by November 19, 2017. Application No. 8402-3 proposes to reinstate cancelled Water Permit No. 7413-3 since the project has not been completed. This project is located approximately 15 miles southeast of Herried SD.

Application No. 8402-3 to reinstate cancelled Permit No. 7413-3 is made pursuant to SDCL 46-2A-8.1 which allows for reinstatement with a new priority date, if unappropriated water is available when construction, necessary to put water to beneficial use, is not completed within the five years of approval of the permit.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 8402-3 with qualifications 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. The Chief Engineer's recommendation with qualifications, the application, and staff report are available

at <http://denr.sd.gov/public> or contact Eric Gronlund for this information, or other information, at the Water Rights Program address provided below.

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 September 23, 2019.

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.

If the applicant does not contest the recommendation of the Chief Engineer and no petition to oppose the application is received, the Chief Engineer shall act on the application pursuant to the recommendation with no hearing held before the Water Management Board. 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.

Published once at the total approximate cost of \$30.68.

37

I, Leah Burke, being first duly sworn under oath say: the *Prairie Pioneer* is a legal weekly newspaper of general circulation as required by South Dakota Codified Laws, and any acts amendatory thereto, published to Allan and Leah Burke in said county and state, and has been such legal newspaper during the time hereinafter mentioned; that during all of said time as an employee or officer of said newspaper, I have had personal knowledge of the facts stated in this affidavit; that the advertisement headed:

Notice of Application

A printed copy of which is hereto attached, was printed and published in said newspaper for... successive weeks upon the following dates, to wit:

9/12, 2019 20
..... 20 20
..... 20 20
..... 20 20
..... 20 20

That the full amount of the fees charged for publishing the same

to wit: the sum of \$30.68

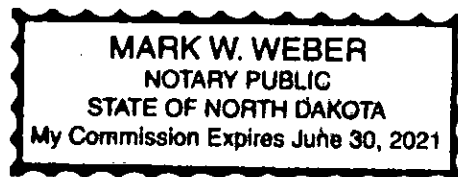
inures solely to the benefit of the publishers of said newspaper; that no agreement or understanding for any division of this sum has been made with any other person; and that no part of said sum has been agreed to be paid to any person whomsoever.

[Signature]

subscribed and sworn to before me this

12th day of September, 2019.

[Signature]



RECEIVED

SEP 16 2019

WATER RIGHTS
PROGRAM

Schlaak, Karen

From: Schlaak, Karen
Sent: Tuesday, September 3, 2019 10:21 AM
To: Prairie Pioneer (pioneer@valleytel.net)
Subject: 8402-3, Roger Volzke
Attachments: 8402-3public.short.docx; FORM8.FRM.doc

Attached is a notice to be published on September 12, 2019.

Roger Volzke, 12157 311th Ave, Java SD 57452, (605 281-1227) has been notified to contact you to authorize publication and arrange for payment.

Please send the affidavit or return the attached Proof of Publication form ASAP to the Water Rights Program, 523 E Capitol, Pierre SD 57501.

Let me know if you have questions. Please acknowledge receipt of this email.

Karen Schlaak

SD DENR, Water Rights Program
(605) 773-3352



Schlaak, Karen

From: Schlaak, Karen
Sent: Tuesday, September 3, 2019 10:22 AM
To: Aberdeen News Legals (aan-legals@aberdeennews.com)
Subject: FW: 8402-3, Roger Volzke
Attachments: 8402-3public.short.docx; FORM8.FRM.doc

Attached is a notice to be published on September 12, 2019.

Roger Volzke, 12157 311th Ave, Java SD 57452, (605 281-1227) has been notified to contact you to authorize publication and arrange for payment.

Please send the affidavit or return the attached Proof of Publication form ASAP to the Water Rights Program, 523 E Capitol, Pierre SD 57501.

Let me know if you have questions. Please acknowledge receipt of this email.

Karen Schlaak

SD DENR, Water Rights Program
(605) 773-3352





DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

denr.sd.gov

**NOTE: TO BE SURE OF PUBLICATION ON
THE CORRECT DATES, CONTACT
THE NEWSPAPERS RIGHT AWAY.**

September 3, 2019

Roger Volzke
12157 311th Ave
Java SD 57452

Dear Mr. Volzke:

Water Permit Application No. 8402-3 to reinstate Water Permit No. 7413-3 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 newspapers 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 newspapers to authorize publication of your Notice and to arrange for payment. Early contact with the papers 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.

NOTICE OF APPLICATION NO. 8402-3 to Reinstate Water Permit No. 7413-3

Notice is given that Roger Volzke, 12157 311th Ave, Java SD 57452 has filed an application for a water permit to reinstate Permit No. 7413-3. Water Permit No. 7413-3 appropriates 3.33 cubic feet of water per second from one well to be completed into the Grand Aquifer (315 feet deep) located in the SW 1/4 NW 1/4 Section 18 for irrigation of 240 acres located in the W 1/2 Section 18; all in T125N-R75W. The permit was approved November 19, 2012 and the project was to be completed and water put to beneficial use by November 19, 2017. Application No. 8402-3 proposes to reinstate cancelled Water Permit No. 7413-3 since the project has not been completed. This project is located approximately 15 miles southeast of Herried SD.

Application No. 8402-3 to reinstate cancelled Permit No. 7413-3 is made pursuant to SDCL 46-2A-8.1 which allows for reinstatement with a new priority date, if unappropriated water is available when construction, necessary to put water to beneficial use, is not completed within the five years of approval of the permit.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 8402-3 with qualifications 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. The Chief Engineer's recommendation with qualifications, the application, and staff report are available at <http://denr.sd.gov/public> or contact Eric Gronlund for this information, or other information, at the Water Rights Program address provided below.

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 September 23, 2019.

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.

If the applicant does not contest the recommendation of the Chief Engineer and no petition to oppose the application is received, the Chief Engineer shall act on the application pursuant to the recommendation with no hearing held before the Water Management Board. 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.

Published once at the total approximate cost of _____.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

OCT 02 2019

Roger Volzke
12157 311th Ave
Java SD 57452

Dear Mr. Volzke:

Enclosed is Water Permit No. 8402-3 authorizing construction of the 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 AGRICULTURE
and NATURAL RESOURCES**
JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

January 14, 2025

NOTICE

TO: ROGER VOLZKE, 12157 311 AVE, JAVA, SD 57452

FROM: Ron Duvall, Engineer III
for Eric Gronlund, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2024 Irrigation Questionnaire(s)

Our records indicate your 2024 Irrigation Questionnaire(s) has not been submitted for Permit No(s) 8402-3. The request for the Questionnaire was dated October 23, 2024. The Water Management Board has directed owners of water permits who have not submitted the 2024 Irrigation Questionnaire(s) be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine what action is to be taken for violation of Water Permit No(s) 8402-3 qualification:

"This permit is approved subject to the Irrigation Water Use Questionnaire being submitted each year."

The hearing will be held on **Wednesday, March 5, 2025, at 9:30 am (Central Time)** in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. According to SDCL 46-1-12, the Board may suspend a permit for a period of up to one year for the first violation of a permit qualification or up to three years for a second violation or cancel a permit for a third violation. Following the hearing, the Water Management Board can:

1. Suspend or cancel Permit No(s) 8402-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Postpone any action; or
3. Take no action.

The hearing is an adversary proceeding. The permit owner has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.

If the questionnaire(s) is (are) received in this office before the **March 5, 2025**, hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Amanda Dewell at (605) 773-3352 or email at amanda.dewell@state.sd.us. **If you prefer, you can complete the questionnaire online at the following link: <https://danr.sd.gov/iq> using this password: WQVJVZ**

NOTE: Please contact the Water Rights Program, Joe Foss Building, 523 E Capitol, Pierre, SD (605-773-3352) to assure access to the meeting room for the handicapped or to obtain an interpreter for the hearing impaired.



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

January 24, 2025

8402-3

Roger Volzke
12157 311th Ave
Java SD 57452

Dear Mr. Volzke:

I am writing to acknowledge the receipt of your 2024 irrigation questionnaire(s).

You may disregard the January 14, 2025, "Notice" concerning the reporting requirements for Water Permit No(s). 8402-3. The information was received prior to the March 5, 2025, Water Management Board meeting and the above listed permit number(s) have been removed from the agenda.

If you have any questions or concerns, please contact me.

Sincerely,

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

8402-3



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

January 20, 2026

NOTICE

TO: ROGER VOLZKE, 12157 311 AVE, JAVA, SD 57452

FROM: Ron Duvall, Engineer III
for Adam Mathiowetz, PE, Acting Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2025 Irrigation Questionnaire(s)

Our records indicate your 2025 Irrigation Questionnaire(s) has not been submitted for Permit No(s) 8402-3. The request for the Questionnaire was dated October 8, 2025. The Water Management Board has directed owners of water permits who have not submitted the 2025 Irrigation Questionnaire(s) be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine what action is to be taken for violation of Water Permit No(s) 8402-3 qualification:

"This permit is approved subject to the Irrigation Water Use Questionnaire being submitted each year."

The hearing will be held on **Wednesday, March 4, 2026 at 9:30 am (Central Time)** in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. According to SDCL 46-1-12, the Board may suspend a permit for a period of up to one year for the first violation of a permit qualification or up to three years for a second violation or cancel a permit for a third violation. Following the hearing, the Water Management Board can:

1. Suspend or cancel Permit No(s) 8402-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Postpone any action; or
3. Take no action.

The hearing is an adversary proceeding. The permit owner has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.

If the questionnaire(s) is (are) received in this office before the **March 4, 2026** hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Shannon Konst at (605) 773-3352 or email at shannon.konst@state.sd.us. **If you prefer, you can complete the questionnaire online at the following link: <https://danr.sd.gov/iq> using this password: QPTKER**

NOTE: Please contact the Water Rights Program, Joe Foss Building, 523 E Capitol, Pierre, SD (605-773-3352) to assure access to the meeting room for the handicapped or to obtain an interpreter for the hearing impaired.



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

February 9, 2026

8402-3

Roger Volzke
12157 311 Ave
Java, SD 57452

Dear Mr. Volzke,

I am writing to acknowledge receipt of your 2025 irrigation questionnaire(s).

You may disregard the January 20, 2026, "Notice" concerning irrigation reporting requirements for your water permit/right(s). The information was received in our office prior to the Water Management Board meeting, and your name has been deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

Shannon Konst

Shannon Konst
Water Rights Program
605 773-8204
Shannon.konst@state.sd.us