

WATER PERMIT NO. 6699-3

Name of Applicant: Tschetter Colony

Address: 27709 Tschetter Ave, Olivet SD 57052

Phone: 605 928-7430

Amount of Water Claimed: 5.82

Total Acres: 408

Source of Water Supply: groundwater (2 wells)

Water to be used for: irrigation

County: Hutchinson

Type of Waste Disposal System:

Location: 12 miles west of Freeman

PRIORITY

Date Received: 2-28-06

Application/License Fee: \$400

Corrected Application Received:

Period of Annual Use: April 1 – October 31

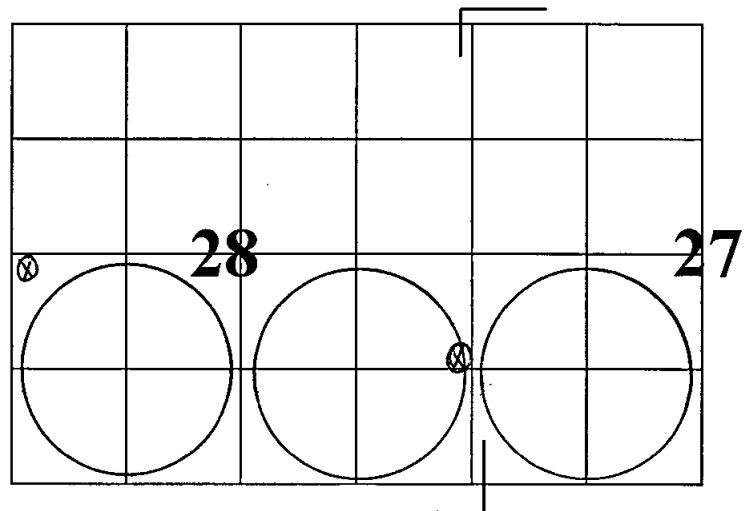
Remarks:

Diversion Point: NW ¼ SW ¼ and NE ¼ SE ¼ Sec

28-T99N-R58W

Land to be Irrigated: S ½ Sec 28 and SW ¼ Sec

27; all in T99N-R58W



Depth of Well: 240 feet feep

Well Driller: : Pullman Well Drilling

Remarks:

Type of Map: aerial

Prepared by: Eric Gronlund

Reviewed and the Number Assigned on: 3-1-06

By: Karen Schlaak

Notice of Hearing - date to intervene: _____

RECEIVED

FEB 28 2006

WATER RIGHTS
PROGRAM

Mail to: Water Rights Program Joe Foss Building 523 E. Capitol Pierre, SD 57501-3181 (605) 773-3352	No. <u>6699-3</u> (office use only) Hydrologic Unit <u>10160011</u>
	Basin <u>James River</u>
	Newspaper <u>Freeman Courier, Freeman</u>

Application For Permit To Appropriate Water For Irrigation

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

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

1. Name of Applicant Tschetter Colony Phone (605) 928-7430
(check one) ☐ Owner ☐ Tenant/lessee
Mailing Address 27709 Tschetter Avenue Olivet State SD 57052
(Street, RR, or Box and City) (Zip Code)
2. Amount of water claimed 5.820 *CFS or **GPM ***AF Total Acreage 408
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable)
3. Source of water supply two wells
4. Location of point of diversion (example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W) County Hutchinson
NW 1/4 SW 1/4 and NE 1/4 SE 1/4 Section 28, T99N, R58W
5. County or counties where water will be used Hutchinson
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)

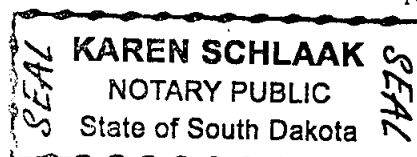
Land Description	Acres	Land Description	Acres
SW 1/4 Section 28, T99N, R58W	136		
SE 1/4 Section 28, T99N, R58W	136		
SW 1/4 Section 27, T99N, R58W	136		

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

Develop center pivot irrigation on 3 quarter sections of land

STATE OF SOUTH DAKOTA) SS
County of Hughes)

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

I, Aaron Hofer, the applicant, certify that I have read this application, have examined the attached map and that the matters stated are true and that I intend, and am able to complete the necessary construction.Applicant's signature Aaron HoferSubscribed and sworn to before me this 28th day of February 20 06Karen Schlaak
Notary Public signatureMy Commission Expires
April 1, 2007

**SOUTH DAKOTA
WATER PERMIT NO. 6699-3**

Date of first receipt of application February 28, 2006.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 6699-3 to Tschetter Colony, c/o Aaron Hofer, 27709 Tschetter Ave, Olivet SD 57052 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. 6699-3 appropriates 5.82 cubic feet of water per second from two wells to be completed into the Lower James:Missouri Aquifer (approximately 240 feet deep) located in the NW ¼ SW ¼ and NE ¼ SE ¼ Section 28 to irrigate 408 acres located in the S ½ Section 28 and SW ¼ Section 27; all in T99N-R58W.
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 February 28, 2006.
4. The date of approval of Permit No. 6699-3 is April 24, 2006.
5. One-fifth of the construction is to be completed on or before October 24, 2008.
6. All construction is to be completed on or before April 24, 2011.
7. Water is to be put to beneficial use on or before April 24, 2015.
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 wells approved under this Permit 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 wells authorized by Permit No. 6699-3 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: Garland Erbe

Garland Erbe, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

JUN 12 2006

date



(type or print in ink)

1. Well Information - Proposed Construction

- a) Drill Hole Diameter 16 Depth 240
- b) Casing Type PVC Diameter _____ Thickness _____
- c) Screen Type PVC Diameter _____ Thickness _____
- d) Gravel Pack _____ Length of Gravel Pack _____
- e) Depth to Top of Water Bearing Material _____
- f) Depth to Water (ground surface to water level) 120 feet
- g) Distance to nearest existing domestic well:
On applicants property 2640 feet On property owned by others 2640 feet SW

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

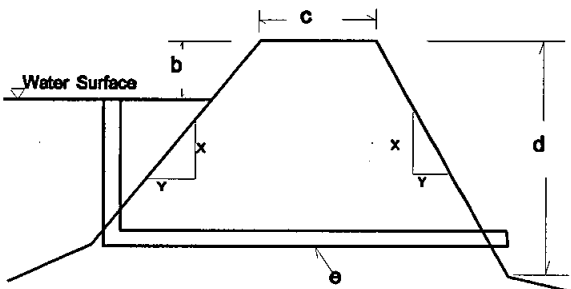
3. Dugout Information

- 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 _____
Upstream _____
Downstream _____
- h) Surface Area of Impoundment _____
- i) Storage _____ Acre Feet
- j) Drainage Area Above Dam _____ Acres

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date February 28, 20 06

RECEIVED OF Tschetter Colony, 27709 Tschetter Ave., Olivet SD 57052

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

Fee for Application for Permit No. <u>161699-3</u> to Appropriate Water, to construct and to put water to beneficial use	350	00
Fee for Application for Permit No. _____ to Appropriate Water for Future use		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. <u>161699-3</u>	50	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	400.00

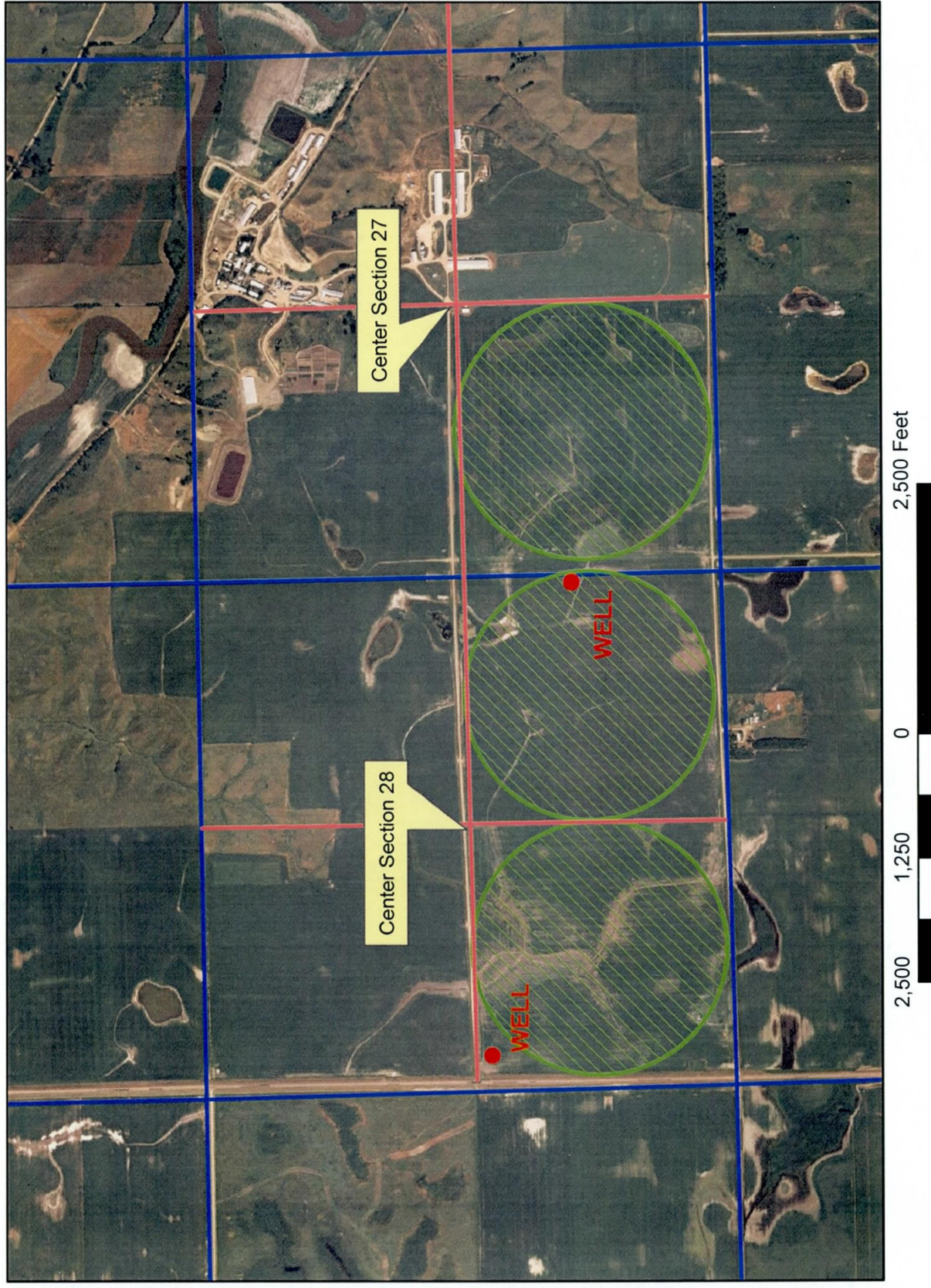
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02320

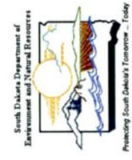
By

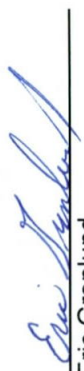
Darland Ebel
Chief Engineer

Tschetter Colony Water Permit Application



Two wells for irrigation of the SW 1/4 Section 27 and the S 1/2 Section 28, all in T99N, R58W




Eric Gronlund
Water Rights Program
February 28, 2006

REPORT ON APPLICATION NO. 6699-3

For Tschetter Colony

March 22, 2006

Application No. 6699-3 proposes to appropriate 5.82 cubic feet of water per second (cfs) from two wells to be completed into the Lower James: Missouri Aquifer (approximately 240 feet deep) located in the NW ¼ SW ¼ and NE ¼ SE ¼ Section 28 to irrigate 408 acres located in the S ½ Section 28 and SW ¼ Section 27; all in T99N R58W in Hutchinson County.

AQUIFER – LOWER JAMES: MISSOURI (LJM)

The Lower James: Missouri Aquifer consists of mantled outwash (sand and gravels) under predominantly water table conditions in the area of this application. The aquifer underlies 93,800 acres and contains an estimated 633,150 acre-feet of recoverable water in Hutchinson County (Hedges, 1982). The aquifer is hydraulically connected to the Choteau East Aquifer to the north, the Lower James: Missouri Scotland Aquifer to the south and the James River. The aquifer extends to Bon Homme and Yankton counties to the south and into Clay County to the southeast. The estimated water use from the Lower James: Missouri was found to be less than the estimated annual recharge to the aquifer.

The Water Rights Program monitors four observation wells located within a five mile radius of this location. The hydrographs for these wells all show the same characteristics with water levels indicating response to climatic conditions; that is, rising water levels during wet periods (recharge) and gradually declining water levels during dry periods. The water level record indicates that the Lower James: Missouri Aquifer is capable of sustaining additional withdrawals. A hydrograph for well HT-83C is included in this report and labeled as Figure 1. (Water Right, 2006).

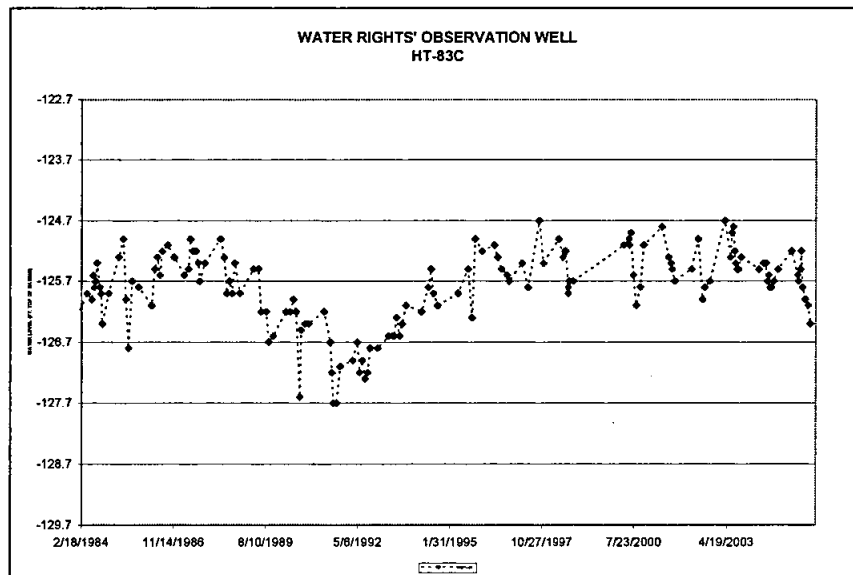


Figure 1. Hydrograph of observation well HT-83C.

There is a well drillers report on file for a test well for this application. The report indicates sand from 100 to 140 feet, with clay from 140 to 160 feet, sand with clay streaks from 160 to 200 feet and sand from 200 to 240 feet below land surface. The test well was drilled in November of 1990 by Pullman Well Drilling and had a static water level of 120 feet below land surface. No test hole was drilled for the other (west) well site.

REVIEW OF EXISTING WATER PERMITS/RIGHTS

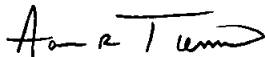
There are several existing Water Rights appropriating ground water within a five mile radius of this application. A list of the permits is included with this report labeled as Table 1. The nearest water right/permit from the Lower James: Missouri Aquifer is located approximately 1 ½ miles east of this application. This well is for Water Right No. 5485-3 (1.78 cfs for irrigation). The aquifer is under water table conditions in this area, interference is not expected to be a problem.

Table 1. Table identifying water rights within a five mile radius of the application.

PERMIT NO	LAST NAME	AQUIFER	USE	CFS
4902-3	HERMAN JR	LJM	IRR	1.55
4996-3	HAUCK	LJM	IRR	1.78
5191-3	BAUER	LJM	IRR	1.31
5485-3	TSCHETTER COLONY	LJM	IRR	1.78
5919-3	WOLF CREEK HTRN BRTH	LJM	IRR	1.33
6320-3	WOLF CREEK HTRN BRTH	LJM	COM	0.167

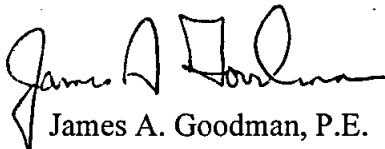
CONCLUSIONS

1. Water is available from the Lower James: Missouri Aquifer.
2. The aquifer is under water table conditions at this site. Drawdown created by pumping is not significant as shown by the observation well hydrograph. Interference should not be a concern.
3. These wells must be constructed in accordance with SD Well Construction Standards.



Aaron R. Tieman
Natural Resources Engineer

Approved by



James A. Goodman, P.E.
Natural Resources Engineering Director

BIBLIOGRAPHY

Hedges, L.S., 1982, Evaluation of Ground-Water Resources Eastern SD and Upper Big Sioux River, SD and Iowa, for US Army Corps of Engineers, SD DWR, SDGS, Vermillion, SD, 57069.

Water Right, 2006, Unpublished Observation Well Data for Hutchinson County, SD DENR, DES, Water Rights Program, Pierre, SD, 57501.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

**RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 6699-3, Tschetter Colony**

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. 6699-3, Tschetter Colony, c/o Aaron Hofer, 27709 Tschetter Avenue, Olivet SD 57052.

The Chief Engineer is recommending APPROVAL of Application No. 6699-3 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 this Permit 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. 6699-3 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.

Garland Erbele, Chief Engineer
March 24, 2006

AFFIDAVIT OF PUBLICATION

County of Hutchinson)
) ss.
State of South Dakota)

NOTICE OF APPLICATION NOS. 6699-3 and 6700-3 to Appropriate Water

Tim L. Waltner, of said county and state, being c sworn, on his oath, deposes and says: That the F Courier is a weekly newspaper of general circula and a legal newspaper as required by law, printe published in the town of Freeman in said county state by Tim L. Waltner, and has been such new during the time hereinafter mentioned: That I, Ti Waltner, the undersigned, am publisher of said newspaper in charge of the advertising departm thereof, and have personal knowledge of all the stated in this affidavit, and that the advertise headed **Appropriate Water**

a printed copy of which is hereto attached, was and published in the said newspaper for two suc issues to-wit:

The first publication on:
April 5, 2006

the second publication on:
April 12, 2006

and the third publication on:

That the full amount of the fees charged for pub the same to-wit: The sum of **\$51.99** insures sol benefit of the publisher of the Freeman Courier, agreement or understanding for any division the has been made with any other person whomsoe the amount of **\$51.99** is the rate for publishing notices.

P. L. Waltner

Subscribed and sworn to before me this 12th day of April 2006.

Linda Wigg

Notary Public
Commission expires: 10/9/06

Publication fee: **\$51.99**
Notary fee:
Total: **\$51.99**

Notice is given that Tschetter Colony, c/o Aaron Hofer, 27709 Tschetter Ave., Olivet, SD 57052 has filed the following applications for a water permit.

Application No. 6699-3 proposes to appropriate 5.82 cubic feet of water per second (cfs) from two wells to be completed into the Lower James: Missouri Aquifer (approximately 240 feet deep) located in the NW 1/4 SW 1/4 and NE 1/4 SE 1/4 Section 28 to irrigate 408 acres located in the S 1/2 Section 28 and SW 1/4 Section 27; all in T99N-R58W.

Application No. 6700-3 proposes to irrigate 74 additional acres. Water Right No. 5485-3 authorizes 1.78 cfs from one well completed into the Lower James: Missouri Aquifer (240 feet deep) located in the NE 1/4 NW 1/4 Section 35 to irrigate 173 acres located S 1/2 SW 1/4 Section 26 and NW 1/4, W 1/2 NE 1/4 Section 35; all in T99N-R58W. This application proposes to utilize the existing well authorized by Water Right No. 5484-3 to irrigate an additional 74 acres located in the S 1/2 SE 1/4 Section 27 and SW 1/4 SW 1/4 Section 26; all in T99N-R58W. No increase in the diversion rate is authorized by this application.

Pursuit to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application Nos. 6699-3 and 6700-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the applica-

tions, as recommended, unless a petition is filed opposing the applications or the applicant files a petition contesting the Chief Engineer's recommendations. If a petition opposing the applications or contesting the recommendations is filed, then a hearing will be scheduled and the Water Management Board will consider the applications. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting these applications must file a written petition with BOTH the applicant and Chief Engineer. The applicant must also file a petition if contesting the Chief Engineer's recommendations. 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 April 24, 2006.

The petition may be informal, but must include a statement describing the petitioner's interest in the applications, the petitioner's reasons for opposing or supporting the applications, 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 these applications. Steven M. Pirner, Secretary, Department of Environment and Natural Resources.

2-02

RECEIVED

APR 13 2006

WATER RIGHTS
PROGRAM

Instruction to Newspaper - Publish first Notice on April 5, 2006 with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF APPLICATION NOS. 6699-3 and 6700-3 to Appropriate Water

Notice is given that Tschetter Colony, c/o Aaron Hofer, 27709 Tschetter Ave, Olivet SD 57052 has filed the following applications for a water permit.

Application No. 6699-3 proposes to appropriate 5.82 cubic feet of water per second (cfs) from two wells to be completed into the Lower James:Missouri Aquifer (approximately 240 feet deep) located in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ and NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 28 to irrigate 408 acres located in the S $\frac{1}{2}$ Section 28 and SW $\frac{1}{4}$ Section 27; all in T99N-R58W.

Application No. 6700-3 proposes to irrigate 74 additional acres. Water Right No. 5485-3 authorizes 1.78 cfs from one well completed into the Lower James:Missouri Aquifer (240 feet deep) located in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 35 to irrigate 173 acres located S $\frac{1}{2}$ SW $\frac{1}{4}$ Section 26 and NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$ Section 35; all in T99N-R58W. This application proposes to utilize the existing well authorized by Water Right No. 5484-3 to irrigate an additional 74 acres located in the S $\frac{1}{2}$ SE $\frac{1}{4}$ Section 27 and SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 26; all in T99N-R58W. No increase in the diversion rate is authorized by this application.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application Nos. 6699-3 and 6700-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the applications, as recommended, unless a petition is filed opposing the applications or the applicant files a petition contesting the Chief Engineer's recommendations. If a petition opposing the applications or contesting the recommendations is filed, then a hearing will be scheduled and the Water Management Board will consider the applications. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting these applications or recommendations must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendations. 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 April 24, 2006.

The petition may be informal, but must include a statement describing the petitioner's interest in the applications, the petitioner's reasons for opposing or supporting the applications, 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 these applications. Steven M. Pirner, Secretary, Department of Environment and Natural Resources.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

March 24, 2006

Freeman Courier
PO Box 950
Freeman SD 57029-0950

ATTENTION: Legal Public Notice

Enclosed is a Notice on Application Nos. 6699-3 & 6700-3 to Appropriate Water to be published twice. Please publish the first notice on April 5, 2006 with the second publication 7 days later. 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, before you make the first publication. **Please BILL the APPLICANT for the cost of publication.** The APPLICANT is Tschetter Colony, % Aaron Hofer, 27709 Tschetter Ave., Olivet SD (Ph # 605-928-7430).

Please send the Water Rights Program the first publication immediately. The publication is checked for accuracy so any corrections can be made in the second publication. You may use the form below or fax a copy of the first publication. Any fax should be sent to the attention of Karen Schlaak at (605) 773-4068. Publication errors can invalidate the public notice.

After the second publication, **please send us an affidavit or use the enclosed Proof of Publication form.** 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

-----CUT HERE-----

Nos. 6699-3 & 6700-3

TO: Eric Gronlund
Water Rights Program
Joe Foss Building
Pierre SD 57501-3181

Date _____

We are in receipt of your letter of March 24, 2006 enclosing Notice to Appropriate Water by Application Nos. 6699-3 & 6700-3 which was first published in our issue of _____. **ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.**

Name

Newspaper



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
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PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

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

March 24, 2006

Tschetter Colony
% Aaron Hofer
27709 Tschetter Ave
Olivet SD 57052

Dear Mr. Hofer:

Water Permit Application Nos. 6699-3 & 6700-3 for irrigation use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice has been sent to the Publisher of the Freeman Courier printed at Freeman SD (Ph # 605 925-7033). You will need to contact the newspaper and authorize publication of this notice. For your information, a copy of the notice, the recommendations of the Chief Engineer and the reports on the applications 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 to authorize publication of your Notice and to arrange for payment. Early contact with the paper can eliminate delays. Upon receiving authorization, the publisher has been instructed to publish your notice once each week for two consecutive weeks. 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 applications.

Sincerely,

Eric Gronlund
Natural Resources Engineer
(605) 773-3352

enclosures

NOTE: If you plan to contest any part of the Chief Engineer's recommendations, 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 applications.



JUN 12 2006

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

Tschetter Colony
% Aaron Hofer
27709 Tschetter Ave
Olivet SD 57052

Dear Mr. Hofer:

Enclosed are Water Permit Nos. 6699-3 and 6700-3 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

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

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

Sincerely,

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

enclosures

Water Permit No. 6699-3
James River - Water District

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

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

I have this day, **September 29, 2014**, made a thorough examination of the water use system constructed by **Tschetter Colony** of **27709 Tschetter Ave., Olivet, SD 57052** holder of Permit No. **6699-3**, bearing the priority of **February 28, 2006** authorizing the diversion of **5.82** cu. ft. per second of water (cfs) from **Two wells** to be completed into the **Lower James:Missouri Aquifer** for **Irrigation of 408 acres**, located in **Hutchinson** County.

Inspection contact & relationship **Herman Decker**
to permit holder, if applicable:

A. Works used to divert the water:

Well No. 1: (To be incorporated into Water Permit No. 7959-3)

- 1) Well Drilling Firm **Thein**
- 2) No. of Wells **1**
- 3) Depth(s) **240** feet
- 4) Well log is available **Y**

Casing:

- 1) Diameter **16** inches
- 2) Length **170** feet
- 3) Type **Steel**

Pump:

- 1) Make **American-Marsh**
- 2) Model **9LC**
- 3) Capacity **700** GPM

Screen:

- 1) Type **PVC**
- 2) Length **60** feet
- 3) Static water level **110** feet

Motor:

- 1) Make **Hitachi**
- 2) Horsepower rating **60** hp

Well No 2:

- 1) Well Drilling Firm Thein
- 2) No. of Wells 1
- 3) Depth(s) 221 feet
- 4) Well log is available Y

Casing:

- 1) Diameter 16 inches
- 2) Length 166 feet
- 3) Type Plastic

Pump:

- 1) Make American-Marsh
- 2) Model 9LC
- 3) Capacity 700 GPM

Screen:

- 1) Type PVC
- 2) Length 55 feet
- 3) Static water level 115 feet

Motor:

- 1) Make Hitachi
- 2) Horsepower rating 60 hp

B. Works used to apply water to beneficial use:

Center pivot:

- 1) Make (2) Lockwood
- 2) Number of towers 7 & 8
- 3) End gun Y
- 4) High or low pressure Low

C. Compliance with Permit Requirements:

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

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

Well 1: Approximately 2,590 feet north and 1,560 feet east of the SW corner of Section 28-T99N-R58W (N 43.36467, W -97.71238) (NE ¼ SW 1/4)

Well 2: Approximately 2,590 feet north and 20 feet west of the SE corner of Section 28-T99N-R58W (N 43.36473, W -97.69864) (NE ¼ SE ¼)

Report of Examination of Works

Permit No. 6699-3

The works are capable of diverting and conveying to the place of use 1.56 cu. ft. per second of water which is to be used for **Irrigation use**. Water has been put to beneficial use to the maximum extent as follows:

Section 27-T99N-R58W

NE $\frac{1}{4}$ SW $\frac{1}{4}$ - 34 acres

NW $\frac{1}{4}$ SW $\frac{1}{4}$ - 34 acres

SW $\frac{1}{4}$ SW $\frac{1}{4}$ - 34 acres

SE $\frac{1}{4}$ SW $\frac{1}{4}$ - 34 acres

Section 28-T99N-R58W

NE $\frac{1}{4}$ SE $\frac{1}{4}$ - 34 acres

NW $\frac{1}{4}$ SE $\frac{1}{4}$ - 34 acres

SW $\frac{1}{4}$ SE $\frac{1}{4}$ - 34 acres

SE $\frac{1}{4}$ SE $\frac{1}{4}$ - 34 acres

comprising a total of 272 acres of land.

The license should be issued for 272 acres.

All structures, wells and lands on map Y

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

Water Permit No. 6699-3 authorizes 5.82 cfs of water from two wells located in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ and NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 28 for irrigation of 408 acres of land located in the S $\frac{1}{2}$ Section 28 and SW $\frac{1}{4}$ Section 27; all in T99N-R58W.

At the time of the inspection, both wells had been completed and three pivot irrigation systems were constructed and operational. The well identified as "Well 2" in this inspection report, provides water to the irrigation systems in the SE $\frac{1}{4}$ Section 28 and the SW $\frac{1}{4}$ Section 27; all in T99N-R58W. The well identified in this inspection report as "Well 1", supplies water to the irrigation systems located in the SW $\frac{1}{4}$ Section 28 as authorized by Water Permit No. 6699-3 and the NW $\frac{1}{4}$ Section 28-T99N-R58W as authorized by Water Permit No. 7959-3.

Water Permit No. 7959-3 authorizes the irrigation of 108 new acres located in the NW $\frac{1}{4}$ Section 28 from "Well 1" authorized by Water Permit No. 6699-3 located in the NE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 28; all in T99N-R58W. Permit No. 7959-3, does not authorize any increase in diversion rate.

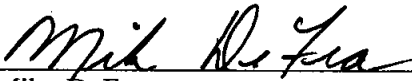
Water Permit No. 6699-3 should be licensed for 1.56 cfs from "Well 2" for the 272 irrigated acres listed above in the SW $\frac{1}{4}$ Section 27 and SE $\frac{1}{4}$ Section 28; all in T99N-R58W, as a one water use system pursuant to SDCL 46-2A-14.

Report of Examination of Works

Permit No. 6699-3

The remaining 1.56 cfs from "Well 1" and 136 irrigated acres located in the SW ¼ Section 28 authorized by Water Permit No. 6699-3 should be incorporated into Water Permit No. 7959-3 while each maintaining their original priority dates of February 28, 2006 and February 6, 2014.

Also, the "Well Completion Report" provided by the drilling firm for "Well 2", indicates the location of the well as being in the corner of the NW ¼ SW ¼ Section 27-T99N-T58W. GPS coordinates were included in their report and compared with GPS coordinates taken at the time of the inspection. Both GPS coordinates confirm "Well 2" is on the section line between Sections 27 and 28. No change in diversion point should be needed for licensing purposes of this permit.



Mike DeFea
Natural Resources Engineer II
DENR, Water Rights Program

Date report completed: **February 6, 2015**

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 28 Twp 99 Rg 58

County

Hutchinson

North

Please mark well location with an "X"

W

E

Well Completion Date

5/7/2008

1 Mile

Distance to nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)

50.0 ft. from septic (identify source)

PROPOSED USE:

☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☒ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

Rotary

CASING DATA:

☒ Steel ☐ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	IN	FT	FT	IN
	16.00	0.0	176.0	22.00

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
		Lb/gal	0.0 Ft	176.0 Ft
Volclay	25			

Describe grouting procedure
Tremie piped

SCREEN:

☐ Perforated pipe ☐ Manufactured
 Diameter 16.00 Inches Length 60.0 Feet
Material PVCSlot Size Set From 236 Feet to 177 FeetOther information 40' - #35 slotted pipe 196 - 236' 15B
20' - #50 slotted pipe 176 - 196'

WAS A PACKER OR SEAL USED?

☐ Yes ☒ No

If so, what material?

Describe packer(s) and location

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? Chlorinated☐ No, Why Not?

Lab sample sent to for water quality analysis

no - used for irrigation purposes

Well Owner: Tschetter Colony - c/o Aaron Hofer

Business Name:

Address: 27709 Tschetter AveCity, State, Zip: Olivette SD 57052

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Brown sandy clay	0	27
Gravel	27	28
Gray Clay	28	68
Gray Sand Clay	68	108
Sand	108	144
Blue Clay	144	150
Blue Clay w/Gravel	150	170
Soft Sandy Gray Clay	170	180

Continued on the next page

STATIC WATER LEVEL 110.0 FEETIf flowing: closed in pressure PSIGPM flow through Inch pipeControlled by ☐ Valve ☐ Reducers ☐ Other Reduced flow rate GPM

Can well be completely shut in?

WELL TEST DATA:

☒ Pumped Describe:
☐ Bailed
☐ Other

Pumping Level Below Land Surface

118.1 Ft After 5.0 Hrs. pumped 300.0 GPM Ft After Hrs. pumped GPMIf pump installed, pump rate: GPM

RECEIVED

REMARKS

Pump not installed

JUN 23 2008

WATER RIGHTS PROGRAM

This well was drilled under license # 475

And this report is true and accurate.

Drilling firm: Thein Well Co.

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Aaron Hofer Tschetter Colony
6-17-08

Date:

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location _____	1/4	1/4	Sec	Twp	Rg	Well Owner: <u>Tschetter Colony - c/o Aaron Hofer</u>	
						Business Name: _____	
County _____						Address: <u>27709 Tschetter Ave</u>	
						City, State, Zip: <u>Olivette SD 57052</u>	

Please mark well location with an "X"

Well Completion Date _____

Distance to nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)
? _____ ft. from _____ (identify source)

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Coarse Sand	180	195
Sandy and Gray Clay	195	205
Sand	205	236
Shale	236	240

PROPOSED USE:

☐ Domestic/Stock Irrigation	☐ Municipal Industrial	☐ Business Institutional	☐ Test Holes Monitoring well
--	---	---	---

METHOD OF DRILLING:

CASING DATA:

☐ Steel ☐ Plastic ☐ Other
 If other describe _____

STATIC WATER LEVEL

If flowing: closed in pressure _____ FEET

GPM flow _____ through _____ PSI

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced flow rate _____ GPM

Can well be completely shut in?

PIPEWEIGHT

LB/FT	DIAMETER IN	FROM FT	TO FT	HOLE DIAMETER IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight Lb/gal	From Ft	To Ft

Describe grouting procedure _____

WELL TEST DATA:

☐ Pumped Describe: _____

☐ Bailed

☐ Other

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM
_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

SCREEN:

☐ Perforated pipe ☐ Manufactured
 Diameter _____ Inches Length _____ Feet
 Material _____
 Slot Size _____ Set From _____ Feet to _____ Feet
 Other information _____

REMARKS

WAS A PACKER OR SEAL USED?

☐ Yes ☐ No
 If so, what material? _____
 Describe packer(s) and location _____

This well was drilled under license # _____

And this report is true and accurate.

Drilling firm: _____

Signature of License Representative: _____

DISINFECTION:

Was well disinfected upon completion?
☐ Yes, How? _____
☐ No, Why Not? _____

Lab sample sent to for water quality analysis _____

Signature of Well Owner or Equitable Property Holder: _____

Date: _____

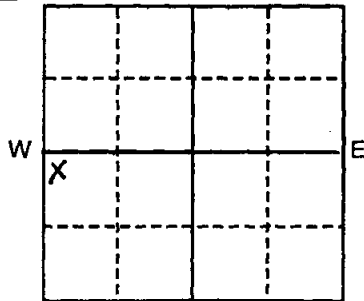
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NW ¼ SW ¼ Sec 27 Twp 99 Rg 58

County Hutchinson

North

Please mark well
location with an "X"

Well Completion Date

May 10, 2012

1 Mile

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?
100.0 ft. from farm site (identify source)

PROPOSED USE:

☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Test holes
☒ Irrigation ☐ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

Mud Rotary

CASING DATA:

If other describe

☐ Steel ☒ Plastic ☐ Other

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	16.00 IN	0.0 FT	166.0 FT	22.00 IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
High Solids	80	Lb/gal	0.0 Ft	161.0 Ft
Bentonite		Lb/gal	Ft	Ft

Describe grouting procedure
Tremie piped

SCREEN:

☒ Perforated pipe ☐ Manufactured
 Diameter 16.00 Inches Length 55.0 Feet
 Material PVC
 Slot Size Set From 166.0 Feet to 221.0 Feet
 Other information

WAS A PACKER OR SEAL USED?

☐ Yes ☒ No

If so, what material?

Describe packer(s) and location

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? Chlorinated

☐ No, Why Not?
Lab to which water
quality sample sent for analysisno - used for irrigation purposes
only

Well Owner: Tschetter Colony

Business Name:

Address: 27709 Tschetter Ave

City, State, Zip: Olivette SD 57052

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Topsoil	0	1
Clay - yellow	1	22
Sandy clay - Gray	22	26
Clay - blue	26	30
Coarse sand	30	32
Clay - blue	32	103
Sand	103	143
Clay - blue	143	166

Continued on the next page

STATIC WATER LEVEL 115.0 FEET

If flowing: closed in pressure PSI

GPM flow through Inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other

Reduced flow rate GPM

Can well be completely shut in?

WELL TEST DATA:

☒ Pumped Describe:
☐ Bailed
☐ Other

RECEIVED

JUL - 2 2012

WATER RIGHTS
PROGRAM

Pumping Level Below Land Surface

120.8 Ft. After 12.0 Hrs. pumped 240.0 GPM

Ft. After Hrs. pumped GPM

If pump installed, pump rate: GPM

REMARKS

Irrigation well #2

GPS: N43 21.871 W097 41.912

This well was drilled under license # 475 and this
report is true and accurate.

Drilling firm: Thein Well Company Inc.

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Tschetter Colony Ry = Herman Tschetter

Date: 6-25-12

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location _____ ¼ _____ ¼ Sec _____ Twp _____ Rg _____

County _____

Please mark well location with an "X"

North

W E

Well Completion Date _____

1 Mile

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? _____ ft. from _____ (identify source)

Well Owner: Tschetter Colony
Business Name: _____
Address: 27709 Tschetter Ave
City, State, Zip: Olivette SD 57052

[illegible]

STATIC WATER LEVEL _____ **FEET**
 If flowing: closed in pressure _____ **PSI**
 GPM flow _____ through _____ **Inch pipe**
 Controlled by ☐ Valve ☐ Reducers ☐ Other _____
 Reduced flow rate _____ **GPM**
 Can well be completely shut in? _____

PROPOSED USE:

☐ Domestic/Stock	☐ Municipal	☐ Business	☐ Test holes
☐ Irrigation	☐ Industrial	☐ Institutional	☐ Monitoring well

METHOD OF DRILLING:

CASING DATA:					
		☐ Steel	☐ Plastic	☐ Other	
If other describe					
PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER	
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN	
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN	
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN	

GROUTING DATA:					
Grout Type	No. of Sacks	Grout Weight	From	To	
		Lb/gal	Ft		Ft
		Lb/gal	Ft		Ft
Describe grouting procedure					

SCREEN: ☐ Perforated pipe ☐ Manufactured

Diameter _____ Inches Length _____ Feet

Material _____

Slot Size _____ Set From _____ Feet to _____ Feet

Other information _____

WAS A PACKER OR SEAL USED? ☐ Yes ☐ No
 If so, what material? _____
 Describe packer(s) and location _____

DISINFECTION: Was well disinfected upon completion?
☐ Yes, How?
☐ No, Why Not?
 Lab to which water quality sample sent for analysis

WELL TEST DATA:

☐ Pumped Describe: _____

☐ Bailed _____

☐ Other _____

Pumping Level Below Land Surface

_____ Ft. After _____ Hrs. pumped _____ GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

This well was drilled under license # _____ and this report is true and accurate.

Drilling firm: _____

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

Date: _____

Tschetter Colony

Water Permit Nos. 6699-3 and 7959-3



Mike DeFea

Mike DeFea
Natural Resources Engineer
DENR, Water Rights Program
March 9, 2015

0 0.125 0.25 0.5
Miles



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



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

MAR 19 2015

6699-3
7959-3

Herman Decker Sr.
Tschetter Colony
27709 Tschetter Ave
Olivet SD 57052

Dear Mr. Decker:

Enclosed are Water License Nos. 6699-3 and 7959-3. They are the final water right documents completing your process of obtaining Water Rights. Included with licenses is a map prepared by the staff engineer who conducted the field investigation.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the wells authorized by Water Right Nos. 6699-3 and 7959-3, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

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

Sincerely,

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

enclosures

**STATE OF SOUTH DAKOTA
WATER LICENSE NO. 6699-3**

(1) Tschetter Colony, 27709 Tschetter Ave., Olivet SD 57052 made Application No. 6699-3, February 28, 2006 for a water permit to divert 5.82 cubic feet of water per second from ground water (two wells, Lower James Missouri Aquifer), Hutchinson County, South Dakota for irrigation purposes. Permit No. 6699-3, with a priority date of February 28, 2006 was approved April 24, 2006 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before April 24, 2011 and for the application to beneficial use of said water on or before April 24, 2015.

Permit No. 6699-3, as originally permitted, authorized two wells located in the NE $\frac{1}{4}$ SW $\frac{1}{4}$ and NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 28, T99N, R58W to irrigate the S $\frac{1}{2}$ Section 28 and SW $\frac{1}{4}$ Section 27, T99N, R58W. In 2014, the permit holder obtained Water Permit No. 7959-3 authorizing use of the well in the NE $\frac{1}{4}$ SW $\frac{1}{4}$ (authorized under No. 6699-3) to irrigate the NW $\frac{1}{4}$ Section 28, T99N, R58W.

Under SDCL 46-2A-14, a permit to appropriate water must refer to one water use system. The land irrigated from the two wells described in Nos. 6699-3 and 7959-3 are operated as two separate irrigation systems. With the irrigation system in the W $\frac{1}{2}$ Section 28, T99N, R58W operated as one system, the well in the NE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 28 and the pivot in the SW $\frac{1}{4}$ of Section 28, T99N, R58W originally authorized under No. 6699-3 were incorporated into Water License No. 7959-3.

The remaining land in the SE $\frac{1}{4}$ Section 28 and SW $\frac{1}{4}$ Section 27, T99N, R58W irrigated from the well in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 28 is being licensed under No. 6699-3.

(2) It is certified that the permit holder has complied with the provisions of South Dakota State Law relating to completion of the construction of the water supply system and is entitled to divert 1.56 cubic feet of water per second for beneficial use.

The location of the diversion point is (well #2) approximately 2,590 feet north and 20 feet west of the SE corner of Section 28, T99N, R58W (NE $\frac{1}{4}$ SE $\frac{1}{4}$).

(3) The permit holder has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to irrigate the following land:

Section 27, T99N, R58W		Section 28, T99N, R58W	
NE $\frac{1}{4}$ SW $\frac{1}{4}$	34 acres	NE $\frac{1}{4}$ SE $\frac{1}{4}$	34 acres
NW $\frac{1}{4}$ SW $\frac{1}{4}$	34 acres	NW $\frac{1}{4}$ SE $\frac{1}{4}$	34 acres
SW $\frac{1}{4}$ SW $\frac{1}{4}$	34 acres	SW $\frac{1}{4}$ SE $\frac{1}{4}$	34 acres
SE $\frac{1}{4}$ SW $\frac{1}{4}$	34 acres	SE $\frac{1}{4}$ SE $\frac{1}{4}$	34 acres

Total 272 acres

(4) Pursuant to South Dakota Water Law 46-5-30.1 Tschetter Colony, 27709 Tschetter Ave., Olivet SD 57052 the holder and/or owner of Water Right No. 6699-3 is issued a license to appropriate water, the right to use 1.56 cubic feet of water per second from ground water (one well, Lower James Missouri Aquifer) with a priority date of February 28, 2006 from the location specified in (2) of this license for irrigation purposes.

continued

This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Right No. 6699-3 and subject to the following qualifications:

- The well approved under this Permit 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.
- The well authorized by Permit No. 6699-3 shall be constructed by a licensed well driller and construction of the well and installation of the pump shall comply with the 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. (*Well drilled by Thein Well Company – copy of log is on file with the Water Rights Program.*)
- This Permit is approved subject to the irrigation water use questionnaire being submitted each year.



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

MAR 19 2015

date

