

WATER PERMIT NO. 6747-3

Name of Applicant: Paul Wipf

Address: 18206 Spink Lane, Frankfort SD 57440

Phone: 605 472-1269

Amount of Water Claimed: 0.11 cfs

Total Acres: NA

Source of Water Supply: groundwater (one well)

Water to be used for: domestic

County: Clark

Type of Waste Disposal System:

Location: 22 miles south of Clark

PRIORITY

Date Received: 8-7-06

Application/License Fee: \$200

Corrected Application Received:

Period of Annual Use: January 1 – December 31

Remarks: development of a new colony

Diversion Point: SE ¼ SE ¼ Sec 32-T113N-R57W

Land to be Irrigated:

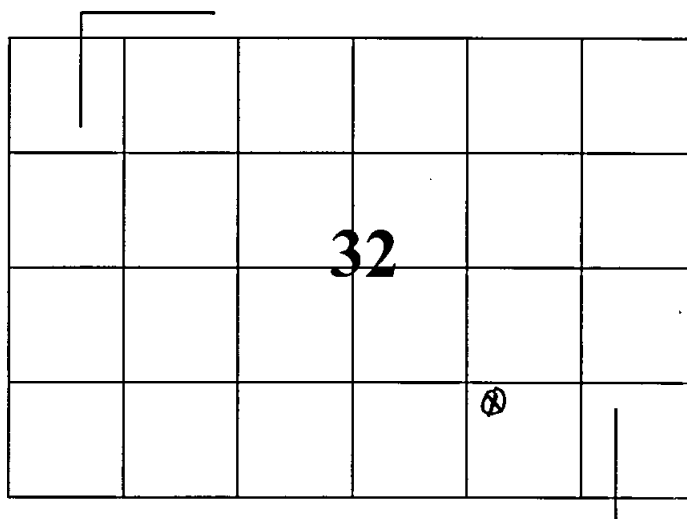
Depth of Well: 1200 feet deep

Well Driller:

Remarks:

Type of Map: aerial

Prepared by: Jim Dylla, Clark Co FSA



Reviewed and the Number Assigned on: 8-7-06

By: Karen Schlaak

Notice of Hearing - date to intervene: _____

FORM 2: Application for uses other than irrigation
(type or print)

Mail to: Water Rights Program Joe Foss Building 523 E. Capitol Pierre, SD 57501-3181 (605) 773-3352	No. <u>6747-3</u> (office use only) Hydrologic Unit <u>10160006</u>
	Basin <u>James River</u>
	Newspaper <u>Clark Co. Courier, Clark</u>

RECEIVED
AUG - 7 2006
WATER RIGHTS
PROGRAM

Application For Permit To Appropriate Water Within The State Of South Dakota

Check use(s) of water:

☐ Municipal	☐ Suburban Housing	☐ Recreational	☐ Institutional
☐ Rural Water System	☐ Commercial	☐ Fish & Wildlife	☐ Geothermal Heat
☒ Domestic (over 18 gpm)	☐ Industrial	☐ Other	

Type of Application: ☒ New ☐ Vested Right (Use predates Mar 2, 1955) ☐ Future Use Reservation
(check one) ☐ Place to Beneficial Use Water Reserved by Future Use Permit No. _____
☐ Amendment/Correction to Permit No. _____

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

- Name of Applicant Paul Wipf Phone 605-472-1269
(check one) ☒ Owner ☐ Tenant/lessee
Mailing Address 18206 Spink Lane RR1 Box 84 State SD 57440
(Street, RR, or Box and City) Frankfort (Zip Code)
- Amount of water claimed 0.11 *CFS or 50 **GPM ***AF
(*Cubic Feet per Second) (**Gallons per Minute) (**Acre Feet - storage capacity of dam/dugout or annual use if applicable)
- Source of water supply Well
- Location of point of diversion (example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W)
SE1/4 SE1/4 Section 32 T113N-R57W
County Clark
- County or counties where water will be used Clark
- Annual period during which water is to be used Jan 1st - Dec 31st
- Give a description of the project. When available include any preliminary engineering report or other reports or information that will help explain the project. (Attach sheet if more space is needed) Development of a new Colony.

STATE OF SOUTH DAKOTA)

County of Clark) SS

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, Paul Wipf, 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 Paul Wipf

Subscribed and sworn to before me this 3rd day of August 20 06

Betty Kammerer
Notary Public signature

**SOUTH DAKOTA
WATER PERMIT NO. 6747-3**

Date of first receipt of application August 7, 2006.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 6747-3 to Paul Wipf, 18206 Spink Lane, Frankfort SD 57440 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. 6747-3 appropriates 0.11 cubic feet of water per second from one well to be completed into the Dakota Formation (approximately 1200 feet deep) located in the SE ¼ SE ¼ Section 32-T113N-R57W.
2. The water appropriated shall be used for the purpose of domestic use at a colony and may not exceed the amount of water needed for beneficial use.
3. The water is to be used during the following described annual period: January 1 – December 31.
4. The date of approval of Permit No. 6747-3 is October 2, 2006.
5. The date from which applicant may claim right is August 7, 2006.
6. One-fifth of the construction is to be completed on or before April 2, 2009.
7. All construction is to be completed on or before October 2, 2010.
8. Water is to be put to beneficial use on or before October 2, 2014.
9. 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 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. 6747-3 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. The Colony shall report annually the total water use to the Chief Engineer.
4. This new colony will qualify as a new public water supply system and must comply with the capacity development criteria for new water system.

WATER MANAGEMENT BOARD

By: Garland Erbele
Garland Erbele, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

NOV 01 2006

date



Supplemental Information

(type or print in ink)

1. Well Information - Proposed Construction

- a) Drill Hole Diameter 7⁷/₈ Depth 1,200
- b) Casing Type PVC - 5-Steel Diameter PVC 5" 5-Steel 2" Thickness Sch 80
- c) Screen Type 5-Steel Johnson Diameter 2" Thickness
- d) Gravel Pack YES 60-65 Length of Gravel Pack ~~60~~ 60'
- e) Depth to Top of Water Bearing Material 1,100
- f) Depth to Water (ground surface to water level)
- g) Distance to nearest existing domestic well: 2 miles

On applicants property Yes On property owned by others no

2. Wastewater Disposal System Information

- a) Type of System (i.e. septic tank, drain field) Lagoon
- b) System Capacity (gallons) 12,500,000 Year Constructed 06
- c) Connected to the City of Sanitary System

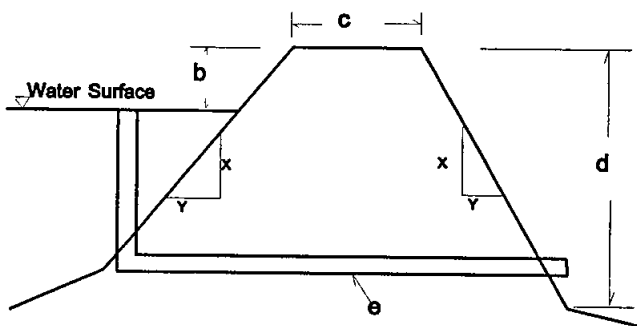
3. Dugout Information

- 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 August 7, 20 06

RECEIVED OF Spink Hutterian Brethren Inc, 18206 Spink Lane, Frankfort SD 57440-7207

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

Fee for Application for Permit No. <u>6747-3</u> to Appropriate Water, to construct and to put water to beneficial use	150	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>6747-3</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	200.00

No.

02535

By

Darland Ebele
Chief Engineer



USDA U.S. Dept. of Agriculture
Farm Service Agency

CLU Field Boundary

Tract Boundary

CRP

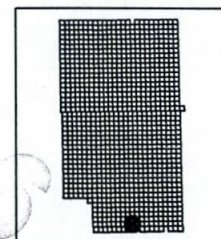
Easement

NC

South Dakota Clark County

32-113N-57W

N



April 25, 2006

USDA FSA maps are for FSA Program administration only. This map does not represent a legal survey or reflect actual ownership; rather it depicts the information provided directly from the producer and/or the 2004 ortho rectified imagery for South Dakota. The producer accepts the data 'as is' and assumes all risks associated with its use. The USDA Farm Service Agency assumes no responsibility for actual or consequential damage incurred as a result of any user's reliance on this data outside of FSA Programs.

Worth, Nancy

From: Ryan Hartley [ryan@1stdistrict.org]

Sent: Monday July 10, 2006 4:23 PM

To: Worth, Nancy

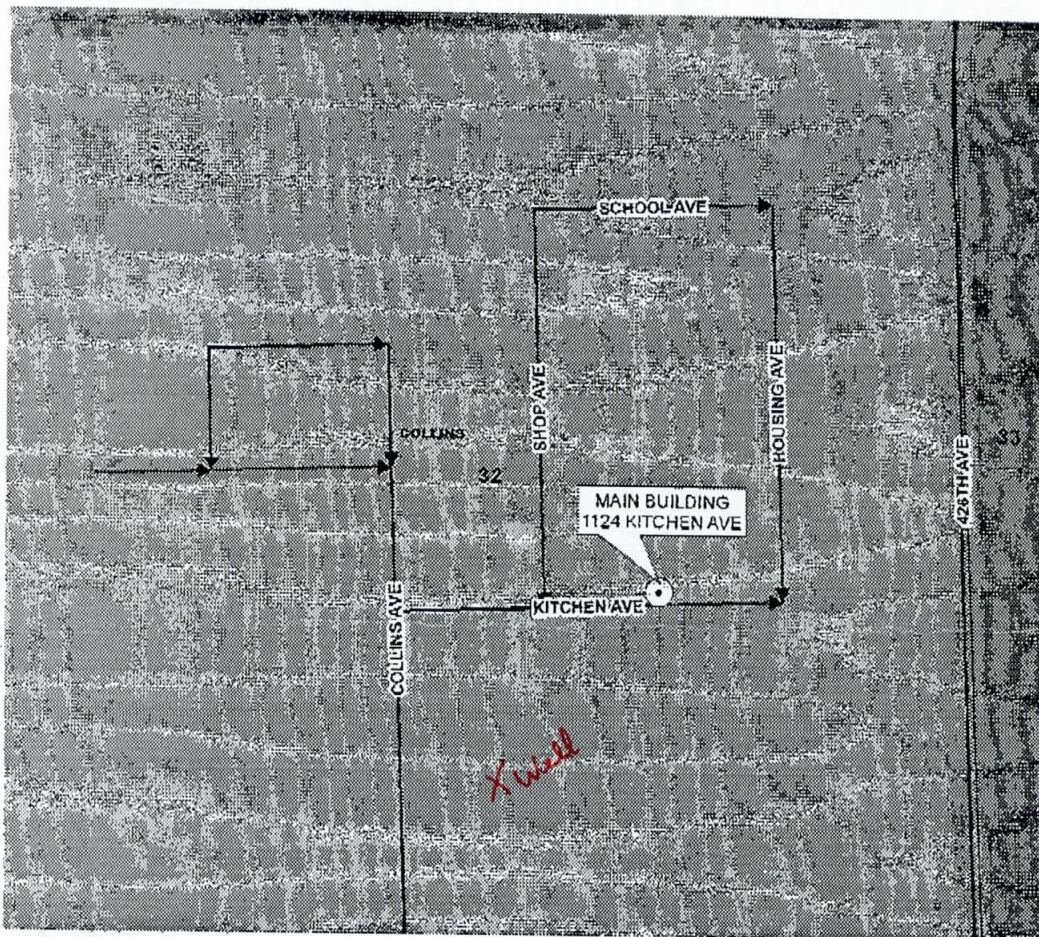
Subject: Spink Colony

fax 472-0941

Hey Chris-

After digitizing in the updated plat I got a new address for you: 1124 KITCHEN AVE

This is how it looks after I've digitized it in:



Good luck-

Ryan Hartley
GIS Coordinator
First District
124 1st Ave NW
Watertown, SD 57201
(605) 882-5115
www.1stdistrict.org

42576 196 street

Iroquois SD

57353

S-E 1/4 Sec 32

113-57

07/10/2006

REPORT ON WATER PERMIT APPLICATION NO. 6747-3
For Paul Wipf
August 30, 2006

Application No. 6747-3 proposes to appropriate 0.11 cfs (50 gpm) from one well approximately 1,200 feet deep located in the SE ¼ SE ¼ of section 32, T113N R57W in Clark County. The water is for domestic use at a colony.

AQUIFER – DAKOTA FORMATION (DKOT)

The Dakota Formation is composed of as much as 500 feet of very fine to coarse-grained, silty sandstone, siltstone, and shale in Kingsbury and Brookings Counties (Hamilton, 1989). The aquifer underlies 814 square miles and contains an estimated 8.6 million acre-feet of recoverable water in storage in Kingsbury County (Hedges, 1982). Ground water movement appears to be toward the southeast (Hamilton, 1989). In general, water quality from the Dakota Formation is slightly saline and a sodium sulfate type. Concentrations of dissolved solids average 2,300 mg/l and range from 2,050 to 3,280 mg/l (Hamilton, 1989). This water is marginal for domestic use.

Water levels from the Dakota Formation have been declining for many years in this area. Hamilton reports that the average rate of decline is about 0.2 feet per year. At this rate the decline is not significant. This is due primarily to the fact that flowing wells which had been allowed to flow to waste no longer flow at large rates or must be now be pumped. In this sense declining water levels have encouraged conservation. By causing the amount of water used to be pumped waste is being eliminated.

The Water Rights Program does not monitor any observation wells completed into the Dakota Formation in this area. The information available is good but only in the sense of general information over the last 100 years or located in other parts of the state (Water Rights, 2006). Water level information collected in a systematic manner at a specific location is not available for the Dakota Formation near the site of this application.

REVIEW OF EXISTING WATER PERMITS/RIGHTS

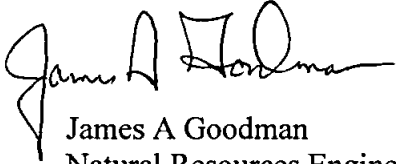
There are no other existing water permits/rights in this area that obtain water from the Dakota Formation. Interference is not a concern. There may be other domestic wells in the area that obtain water from this aquifer.

CONCLUSIONS

1. Water is available from the Dakota Formation.
2. The aquifer is under artesian conditions at this site. Pumping at the requested rate will produce some drawdown but this is not expected to be significant nor cause any adverse effects. Interference is not a concern.
3. This well must be constructed in accordance with SD Well Construction Standards. The proposed construction listed on the Form 2A by the applicant

seems to indicate that this well will be completed in a "slim hole" manner and this will not be allowed for this application. This well must be grouted in accordance with SD Well Construction Standard 74:02:04:28.

4. Since this water supply will be used for domestic purposes by the colony there may be sampling requirements for drinking water purposes.
5. The estimate provided with the application for well depth is reasonable. Also, the colony may need to drill another well or at least have a backup water supply.



James A Goodman
Natural Resources Engineer

BIBLIOGRAPHY

Hamilton, L.J., 1989, Water Resources of Brookings and Kingsbury Counties, South Dakota, Water-Resources Investigations Report 88-4185, USGS, Huron, SD, 57350.

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

Water Rights, 2006, Unpublished Observation Well Data for the Dakota Formation, 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. 6747-3, Paul Wipf**

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. 6747-3, Paul Wipf, 18206 Spink Lane, Frankfort SD 57440.

The Chief Engineer is recommending APPROVAL of Application No. 6747-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) it is in the public interest with the following qualification:

1. 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. 6747-3 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. The Colony shall report annually the total water use to the Chief Engineer.
4. This new colony will qualify as a new public water supply system and must comply with the capacity development criteria for new water system.

See report on application for additional information.

Garland Erbele, Chief Engineer
September 6, 2006

NOTE: The proposed well construction listed on the application indicates that this well will be completed in a manner known as "slim hole" construction. This type of construction does not meet South Dakota Well Construction Standards for intended use at the colony. The well must be constructed in accordance with Well Construction Standards and must be grouted as set forth in Administrative Rule 74:02:04:28.

Your name is listed as the applicant. I assume that once a permit is obtained you will want it transferred to the name of the colony.

**NOTICE OF APPLICATION
NO. 6747-3 TO APPROPRIATE
WATER**

Notice is given that Paul Wipf, 18206 Spink Lane, Frankfort, S.D. 57440 has filed an application for a water permit to appropriate 0.11 cubic feet of water per second from one well to be completed into the Dakota Formation (approximately 1200 feet deep) located in the SE1/4SE1/4 Section 32-T113N-R57W. The water is for domestic use at a colony.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6747-3 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 application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and the 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 October 2, 2006.

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

Steven M. Pirner, Secretary
Department of Environment and
Natural Resources
9-13-2t

Affidavit of Publication

State of South Dakota

§

County of Clark

William J. Krikac of said county, being first duly sworn, on oath says that he is the publisher of the **Clark County Courier**, a weekly newspaper printed and published in Clark in said County of Clark and has a full and personal knowledge of all the facts therein stated; that said newspaper is a legal newspaper and has a bona-fide circulation of at least two hundred copies weekly, and has been published within said County for fifty-two successive weeks next prior to the publication of the notice herein mentioned, and was and is printed wholly or in part in an office maintained at said place of publication; that the

**PAUL WIPF
NOTICE OF APPLICATION
TO APPROPRIATE WATER**

a printed copy of which, taken from the paper in which same was published, is attached to this sheet, and is made a part of this Affidavit, was published in said newspaper at least once in each week for

(two)

successive weeks, on the day of each week on which said newspaper was regularly published, to-wit:

**September 13, 2006
September 20, 2006**

that the full amount of the fees for the publication of the annexed notice is

\$39.93

William J. Krikac

Subscribed and sworn to before me this

RECEIVED

SEP 25 2006

WATER RIGHTS PROGRAM 21st day of September 2006

Kimberly Segebe
Notary Public
Clark County, South Dakota

My commission expires: 10-02-07

Instruction to Newspaper - Publish first Notice on September 13, 2006 with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF APPLICATION NO. 6747-3 to Appropriate Water

Notice is given that Paul Wipf, 18206 Spink Lane, Frankfort SD 57440 has filed an application for a water permit to appropriate 0.11 cubic feet of water per second from one well to be completed into the Dakota Formation (approximately 1200 feet deep) located in the SE ¼ SE ¼ Section 32-T113N-R57W. The water is for domestic use at a colony.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6747-3 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 application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by October 2, 2006.

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



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
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.

September 7, 2006

Paul Wipf
18206 Spink Lane
Frankfort SD 57440

Dear Mr. Wipf:

Water Permit Application No. 6747-3 for domestic 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 Clark Co. Courier printed at Clark, SD (Ph # 605-532-3654). You will need to contact the newspaper and authorize publication of this notice. For your information, a copy of the notice, the recommendation of the Chief Engineer and a report on the application are enclosed. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

Be sure to contact the above newspaper 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 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.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

September 7, 2006

Clark Co Courier
119 1st Avenue
Clark SD 57225

ATTENTION: Legal Public Notice

Enclosed is a Notice on Application No. 6747-3 to Appropriate Water to be published twice. Please publish the first notice on September 13, 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.

Please BILL the APPLICANT for the cost of publication. The APPLICANT is Paul Wipf, 18206 Spink Lane, Frankfort, SD (Ph # 605-472-1269).

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-----

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

No. 6747-3

Date _____

We are in receipt of your letter of September 7, 2006 enclosing Notice to Appropriate Water by Application No. 6747-3 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
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

NOV 01 2008

Paul Wipf
18206 Spink Lane
Frankfort SD 57440

Dear Mr. Wipf:

Enclosed is Water Permit No. 6747-3 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

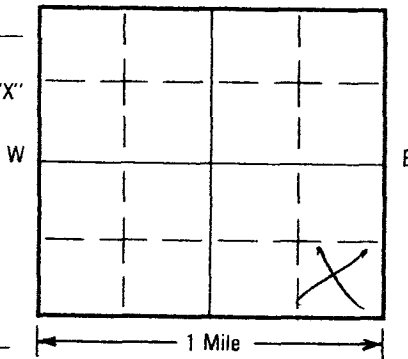
enclosures

SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location S-E 1/4 S-E 1/4 Sec 32 Twp 113 Rg 57
County Clark

Please mark well location with an "X"



Well Completion Date

8-15-06

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? NONE ft. from _____ (identify source).

PROPOSED USE:

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

METHOD OF DRILLING:

Mud RotaryCASING DATA: ☐ Steel ☒ Plastic ☒ OtherIf other describe Stainless steel

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>Sch 80</u> LB/FT	<u>5"</u> IN	<u>0</u> FT	<u>1220</u> FT	<u>7 7/8</u> IN
<u>Stainless</u> LB/FT	<u>2"</u> IN	<u>1215</u> FT	<u>1295</u> FT	<u>4 3/4</u> IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Portland</u>	<u>120</u>	<u>15</u> lb./gal	<u>0</u> ft	<u>1220</u> ft
_____	_____	_____ lb./gal	_____ ft	_____ ft

Describe grouting procedure Pumped Through 5"SCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 2" IN Length 80 FEETMaterial Stainless steelSlot Size 20 Set From 1215 Feet to 1295 FeetOther information Gravel Packed with 60-65 Red Flint GravelWAS 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? _____

Laboratory sent to for water quality analysis _____

Well Owner: Spink Colony

Business Name: _____

Address: 18206 Spink Lane
Frankfort S.D. 57440

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>yellow clay</u>	<u>0</u>	<u>15</u>
<u>Blue Clay</u>	<u>15</u>	<u>150</u>
<u>Shale</u>	<u>150</u>	<u>720</u>
<u>Chalk</u>	<u>720</u>	<u>740</u>
<u>Dakota</u>	<u>1225</u>	<u>1295</u>

STATIC WATER LEVEL 330 Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced Flowrate _____ GPM

Can well be completely shut in? _____

WELL TEST DATA:

☒ PumpedDescribe: 600' Air line☐ Bailed☐ Other

Pumping Level Below Land Surface

330 ft. After 12 Hrs. pumped 10 GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate _____ GPM

REMARKS

This well was drilled under license # 722

And this report is true and accurate.

Drilling firm Stretch's Well Service Inc.

Signature of License Representative:

Tom Bratton

Signature of Well Owner or Equitable Property Holder:

Date: _____

RECEIVED
SEP 11 2006
WATER RIGHTS
PROGRAM

NOTICE OF TRANSFER OF OWNERSHIP

For assistance call (605) 773-3352

RECEIVED

SEP 21 2011

WATER RIGHTS
PROGRAM

Mail to: PMB 2020
DENR - Water Rights Program
523 E Capitol Ave
Pierre, SD 57501-3182

Water Right/Permit No. 6747-3

Date: 9-19-2011

I/We request that Water Right/Permit No. 6747-3 formerly owned by:
Paul Wipf, 18206 Spink Lane, Frankfort SD 57440 be transferred to:

New Owner Name: Collins Colony
Address: 19606 Collins Avenue
City, State, Zip Iroquois SD 57353 Telephone No. 605 625-3118

Title to the following described land(s)/property has been transferred as described above:

well in SE 1/4 Section 32, T113N, R57W

☒ I understand that the validity of Water Right/Permit No. 6747-3 has not been determined by this transfer action. If I have any questions on validity, I understand that only the Water Management Board has the authority to determine if a water right/permit is valid (see note below.)

You are requested to file this "Notice of Transfer" in the appropriate file with the Water Rights Program, as evidence of the change of ownership.

A fee of Fifty Dollars (\$50.00) is included to cover the filing fee as required by SDCL 46-2-13.

I, Joey Waldner on behalf of Collins Colony, the new owner, certify that the above information is true and correct.

Joey Waldner
(signed by new owner)

NOTE: Water permits may be cancelled for nonconstruction after the five year construction period has expired. Once a water permit is developed and the water used, the permit becomes a right. A water right may be lost for three reasons:

1. Abandonment - no intent to use water and use is abandoned.
2. Forfeiture - no use of water for three year period without legal excuse.
3. For a third violation of a condition of a water permit/right.

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date 9/21, 2011

RECEIVED OF Collins Hutterian Brethren 19606 Collins Ave Iroquois SD 57352

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use	50 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 <u>6747-3</u>		
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	50 00

No. **05034**

By

Shelby Erdick
Chief Engineer



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

September 21, 2011

6747-3

Joey Waldner
Collins Colony
19606 Collins Ave
Iroquois SD 57353

Dear Mr. Waldner:

I am writing to acknowledge the receipt of the Notice of Transfer of Ownership form and filing fee you submitted for transferring Water Permit No. 6747-3.

The ownership change has been completed. Water Permit No. 6747-3, formerly held by Paul Wipf is now listed in the name of "Collins Colony".

Enclosed is your Receipt No. 05034 in the amount of \$50.00. You may keep this for your records. If I can answer any questions for you, please contact me.

Sincerely,

A handwritten signature in black ink that reads "Genny McMath".

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

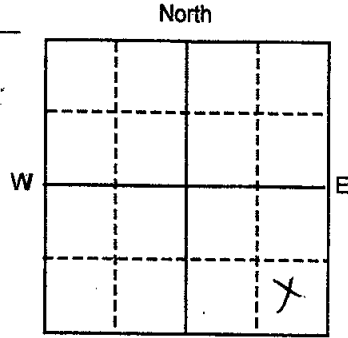
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SE 1/4 SE 1/4 Sec 32 Twp 113 Rg 57

County CLARK

Please mark well location with an "X"



Well Completion Date

10/3/2017

1 Mile

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?
None ft. from (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Mud Rotary

CASING DATA:

☐ Steel ☒ Plastic ☒ Other
If other describe Stainless Steel

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
250 LB/FT	5 IN	0 FT	1220 FT	7 7/8 IN
Sch40 LB/FT	2 IN	1220 FT	1300 FT	4 1/2 IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
Portland	115	15 Lb/gal	0 Ft	1220 Ft
		Lb/gal	Ft	Ft

Describe grouting procedure
Pumped through 5" Pipe

SCREEN:

☐ Perforated pipe ☒ Manufactured
Diameter 2 Inches Length 80 Feet
Material Stainless Steel
Slot Size .025 Set From 1220 Feet to 1300 Feet
Other information

WAS A PACKER OR SEAL USED?

☒ Yes ☐ No
If so, what material? Cement
Describe packer(s) and location to 1220'

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? Chlorine

Lab to which water ☐ No, Why Not?

quality sample sent for analysis

Well Owner: Collins Colony

Business Name:

Address: 19606 Collins Ave

City, State, Zip: Ironquois SD 57353

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top Soil	0	5
Yellow Clay	5	20
Blue Clay	20	80
Sand	80	100
Clay	100	160
Shale	160	680
Chalk	680	700
Shale	700	1225
Dakota	1225	1300

STATIC WATER LEVEL 300 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: Air
☐ Bailed
☐ Other

Pumping Level Below Land Surface

300 Ft. After 12 Hrs. pumped 15 GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

Replacement well for 6747-3

Dakota AM

This well was drilled under license # 722 and this report is true and accurate.

Drilling firm: Stretch's Well Service Inc.

Signature of License Representative:

Tom Hatten

Signature of Well Owner or Equitable Property Holder:

Joey Wied

Date: 10-16-17

RECEIVED

OCT 23 2017

WATER RIGHTS PROGRAM

6747-3

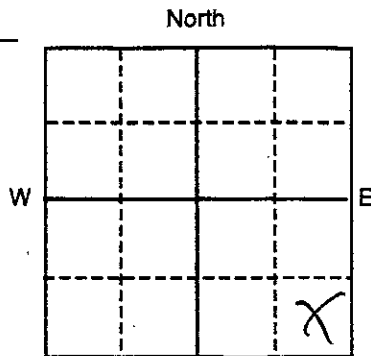
SD EForm - 1621LD V1

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SE 1/4 SE 1/4 Sec 32 Twp 113 Rg 57County Clark

Please mark well location with an "X"



Well Completion Date

4-26-19

1 Mile

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

500 ft. from Barn (Identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Mud Rotary

CASING DATA:

☐ Steel ☒ Plastic ☒ Other
If other describe Stainless Steel

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>250</u> LB/FT	<u>5</u> IN	<u>0</u> FT	<u>1205</u> FT	<u>7 7/8</u> IN
<u>55</u> LB/FT	<u>2</u> IN	<u>1200</u> FT	<u>1300</u> FT	<u>4 1/2</u> IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Portland</u>	<u>200</u>	<u>15</u> Lb/gal	<u>0</u> Ft	<u>1205</u> Ft
		Lb/gal	Ft	Ft

Describe grouting procedure

Pumped Through 5" Pipe

SCREEN:

☐ Perforated pipe ☒ Manufactured
 Diameter 2 Inches Length 100 Feet
 Material Stainless Steel
 Slot Size 1025 Set From 1200 Feet to 1300 Feet
 Other information

WAS A PACKER OR SEAL USED?

☒ Yes ☐ NoIf so, what material? PortlandDescribe packer(s) and location 1205

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? Chlorine
☐ No, Why Not?
 Lab to which water quality sample sent for analysis

Well Owner:

Collins Colony

Business Name:

Address:

19606 Collins Ave

City, State, Zip:

Troquois S.D. 57353

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>
<u>yellow Clay</u>	<u>5</u>	<u>22</u>
<u>Blue Clay</u>	<u>22</u>	<u>180</u>
<u>Sand</u>	<u>180</u>	<u>200</u>
<u>Shale</u>	<u>200</u>	<u>615</u>
<u>Codeil</u>	<u>615</u>	<u>730</u>
<u>Shale</u>	<u>730</u>	<u>1205</u>
<u>Dakota</u>	<u>1205</u>	<u>1300</u>

STATIC WATER LEVEL

300

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: Air☐ Bailed☐ Other

Pumping Level Below Land Surface

300

Ft. After

12

Hrs. pumped

20

GPM

Ft. After

Hrs. pumped

GPM

If pump installed, pump rate:

GPM

REMARKS

This well was drilled under license # 722

and this

report is true and accurate.

Drilling firm:

Stretch's Well Service Inc

Signature of License Representative:

Tom Grathen

RECEIVED

Signature of Well Owner or Equitable Property Holder:

MAY 23 2019

Date:

WATER RIGHTS PROGRAM

6747-3

Dewell, Amanda

From: DeBoer, Darrell
Sent: Wednesday, May 28, 2025 5:05 PM
To: Dewell, Amanda
Subject: 6747-3 (Collins Colony - Clark)
Attachments: 6747-3 (Collins Colony - Clark).docx; 6747-3 (Collins Colony - Clark).pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Amanda

This is an unusual submission for your review.

The 6747-3 Permit is listed on the Uninspected Permits on the DANR data base. Since I was in the area, I stopped to do a one (1) well inspection. SURPRISE.

Currently there are four (4) wells being used by the Collins Colony, two (2) in Section 32 and two (2) in Section 31. So, I did the field inspection for all four (4) while I was visiting.

The attached map shows the location of all four wells. Three (3) of the wells are not associated with a Water Permit. Will you contact them regarding this issue?

All location details are shown on the map.

SECTION 31 WELL LOCATIONS - From the SW corner Sec 32 T1113N R57W NORTH WELL: 1670 ft N & 2725 ft W, Lat 44.54890 Long -97.72498 (NE ¼ SW ¼) SOUTH WELL: 1545 ft N & 2725 ft W, Lat 44.54845 Long -97.72498 (NE ¼ SW ¼)

The rated flow for each well is 40 gpm.

Now the issue: There are no Water Permits for three (3) wells. What should I do with the field visit information? All well logs are located in the Well Completion data base. So, all the required review data are known.

The hog barn (10,000 head ??) should be classified as commercial, industrial??

The contact for the person at the Collins Colony is Mr. Daniel Wipf whose address is 19606 Collins Ave, Iroquois, SD 57353 and telephone number is 605/881-5374.

Darrell DeBoer

Report of Examination of Works and/or Application of Water to Beneficial Use For Permit No. 6747-3

I have this day, May 23, 2025, made a thorough examination of the water use system constructed by Collins Colony, 19606 Collins Ave, Iroquois, SD 57353 of Permit No. 6747-3, bearing the priority of August 7, 2006 authorizing the diversion of 0.11 cu. ft. per second (one well) of the waters of the Dakota Formation for domestic use purposes, in Clark County.

A. Works used to divert the water:

Well Information:

- 1) Well Drilling Firm: Strech's Well Service
- 2) No. of Wells 2 (years 2017 & 2019) 2 (2024)
- 3) Depth(s) 1300 (#1), 1300 (#2), 1180 (N), 1180 (S) feet
- 4) Well log is available Y

Comments: Two well logs found for Section 32 and two for Section 31 in Well Completion data base

Casing:

- 1) Diameter 5 inches
- 2) Length 1220, 1200, 1100, 1100 feet
- 3) Type Plastic

Screen:

- 1) Type 2 inch - Stainless steel
- 2) Length 80, 100, 80, 80 feet
- 3) Static water level 300 & 250 feet

Pump:

- 1) Make Submersibles
- 2) Model Unknown
- 3) Size Unknown
- 4) Capacity 30, 40, 40, 40 GPM

Motor:

- 1) Make Unknown
- 2) Model No. Unknown
- 3) Horsepower rating Unknown hp

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

1) Type Buried PVC 2) Size Unknown inches 3) Length Unknown feet

D. Compliance with Permit Requirements:

1) Permit qualifications being abided by Y

If no, describe: Commerical well issue

2) Exceptions to compliance are: None

E. Condition and Location:

1. The system is in good condition with the point(s) of diversion located as follows: WELL LOCATIONS
From the SW corner Sec 32 T1113N R57W WELL #1: 1220 ft N & 4000 ft E, Lat 44.54754 Long -97.69891
(SE ¼ SE ¼) WELL #2: 750 ft N & 2430 ft E, Lat 44.54632 Long -97.70485 (SE ¼ SW ¼) NORTH WELL:
1670 ft N & 2725 ft W, Lat 44.54890 Long -97.72498 (NE ¼ SW ¼) SOUTH WELL: 1545 ft N & 2725 ft
W, Lat 44.54845 Long -97.72498 (NE ¼ SW ¼)

2. The works are capable of diverting and conveying to the place of use 0.067, 0.089, 0.089, 0.089 (4 wells)
cu. ft. per second of water which is to be used for domestic & commercial use. The license should be
issued for 0.334 (4 wells) cfs.

3. All structures, wells and lands on map Y

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

The Permit is for one well but four (4) are in existence. Two constructed in 2017 and 2019 and the two
wells for the hog unit in 2024. The permitted well #1 is for domestic use, but it appears well #2 is for
commercial use as there are significant commercial activities on the property. North & South wells are
serving a commercial swine facility in Section 31.

The original Applicant's name on the Application Materials is Mr. Paul Wipf from the Spink County
Colony which is the mother colony for this colony. His mailing address and telephone number on the
Application Materials are current. However, the contact for the person at the Collins Colony is Mr.
Daniel Wipf whose address is 19606 Collins Ave, Iroquois, SD 57353, telephone number is 605/881-5374.

Used FSA maps and ArcGIS to create the map.



Darrell DeBoer
Water Rights Inspector
DENR, Water Rights Program

Date report completed: May 28, 2025



WELL LOCATIONS
 From the SW corner
 Sec 32 T113N R57W
WELL #1
 1220 ft N & 4000 ft E
 Lat 44.54754 Long -97.69891
WELL #2
 750 ft N & 2430 ft E
 Lat 44.54632 Long -97.70485
NORTH WELL
 1670 ft N & 2725 ft W
 Lat 44.54890 Long -97.72498
SOUTH WELL
 1545 ft N & 2725 ft W
 Lat 44.54845 Long -97.72498



0 625 1,250 2,500 3,750 5,000 Feet



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

June 11, 2025

6747-3

Collins Colony
c/o Daniel Wipf
19606 Collins Ave
Iroquois SD 57353

Dear Mr. Wipf:

I am writing to you today regarding Water Permit No. 6747-3, held by the colony. Permit No. 6747-3 authorizes the diversion of 0.11 cubic feet of water per second (50 gpm) from one well, located in the SE ¼ SE ¼ Section 32-T113N-R57W, for domestic use.

A recent inspection, conducted by Water Rights Program staff for the purpose of licensing the permit, found a second domestic well located in the SE ¼ SW ¼ Section 32-T113N-R57W, and noted that the two domestic wells have a combined diversion rate of 0.156 cfs (70 gpm). The inspection also found two wells located in the NE ¼ SW ¼ Section 31-T113N-R57W, providing a combined diversion rate of 0.18 cfs (80 gpm) to a commercial swine operation.

Based on the information obtained by the inspection, additional permitting is needed to bring the colony's water use systems into compliance. Pursuant to SDCL 46-2A-14, an application may only refer to a single water use system; therefore, I have enclosed two partially completed applications for you to review and return. The first application is for the second domestic well and additional diversion rate developed. The second application is for the two commercial wells supplying water to the hog barn.

Fees for first (domestic) application would be \$100. Fees for the second (commercial) application are based off the annual volume of water being requested. If you need assistance calculating those fees, please feel free to contact our Program. The licensing and inspection fee will be waived for both applications.

Sincerely,

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

enclosures