

WATER PERMIT NO. 6575-3

Name of Applicant: Donald & Dawn Hoffman

Address: 47331 273rd St, Harrisburg SD 57032

Phone: 605 743-2925

Amount of Water Claimed: 0.33 cfs

Total Acres: 15

Source of Water Supply: groundwater (two wells)

Water to be used for: irrigation

County: Lincoln

Type of Waste Disposal System:

Location: 1 ½ miles west of Harrisburg

PRIORITY

Date Received: 1-19-05

Application/License Fee: \$200

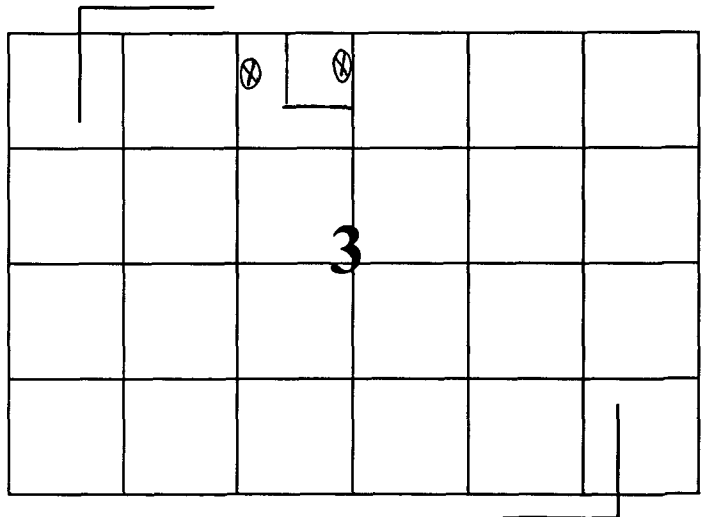
Corrected Application Received:

Period of Annual Use: April 1 – Sept 30

Remarks: Requesting more than 1 cfs per 70 acres

Diversion Point: NE ¼ NW ¼ Sec 3-T99N-R50W

Land to be Irrigated: NE ¼ NW ¼ Sec 3- T99N-
R50W



Depth of Well: 221 feet

Well Driller: : Dave Putzke Well Drilling

Remarks:

Type of Map: aerial

Prepared by: D Hendersen, NRCS

Reviewed and the Number Assigned on: 1-19-05

By: Karen Schlaak

Notice of Hearing - date to intervene: _____

Mail to: Water Rights Program Joe Foss Building 523 E. Capitol Pierre, SD 57501-3181 (605) 773-3352	No. <u>6575-3</u> (office use only)
	Hydrologic Unit <u>10170203</u>
	Basin <u>Big Sioux River</u>
	Newspaper <u>Tea - Harrisburg Champion, Tea</u>

RECEIVED
JAN 19 2005
WATER RIGHTS
PROGRAM

Application For Permit To Appropriate Water For Irrigation

Type of Application: X 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.)

- Name of Applicant Donald & Dawn Hoffman Phone 605-743-2925
(check one) X Owner Tenant/lessee
Mailing Address 47331 273rd St. Harrisburg State SD 57032
(Street, RR, or Box and City) (Zip Code)
- Amount of water claimed 0.33*CFS or 150**GPM ***AF Total Acreage 15
(*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)
2 wells in NE 1/4 NW 1/4 section 3-99-50
only 1 well drilled at present time County Lincoln
- County or counties where water will be used Lincoln
- Annual period during which water is to be used April - Sept. 30
- List below each forty acre division, or lot, or fraction thereof and show number of acres to be irrigated in each.
(Attach sheet if more space is needed)

Land Description	Acres	Land Description	Acres
<u>N 1/2 of E 1/2 of NW 1/4</u>	<u>15</u>		
<u>NE 1/4 NW 1/4</u>			
<u>Sec 3-T99N-R50W</u>			

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

4 soccer fields see map

STATE OF SOUTH DAKOTA) SS

County of Lincoln

I, Donald Hoffman, 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.

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)

Applicant's signature Donald S. Hoffman

Subscribed and sworn to before me this 17th day of January, 20 05

Notary Public signature Terri Jaden
My Commission Expires
September 3, 2009

SOUTH DAKOTA
WATER PERMIT NO. 6575-3

Date of first receipt of application January 19, 2005.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 6575-3 to Donald and Dawn Hoffman, 47331 273rd St, Harrisburg SD 57032 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. 6575-3 appropriates 0.33 cubic feet of water per second (cfs) from two wells to be completed into the Dakota Formation (approximately 221 feet deep) located in the NE ¼ NW ¼ Section 3 to irrigate 15 acres located in the NE ¼ NW ¼ Section 3; all in T99N-R50W.
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 – September 30.
3. The date from which applicant may claim right is January 19, 2005.
4. The date of approval of Permit No. 6575-3 is March 28, 2005.
5. One-fifth of the construction is to be completed on or before September 28, 2007.
6. All construction is to be completed on or before March 28, 2010.
7. Water is to be put to beneficial use on or before March 28, 2014.
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. 6575-3 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. Pursuant to SDCL 46-5-6 which allows a greater diversion rate if the method of irrigation, time constraints or type of soils so requires, Permit No. 6575-3 authorizes a maximum diversion rate of 0.33 cfs from the wells for the irrigation of 15 acres with an annual volume not to exceed 2 acre feet of water per acre per year.
4. This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

WATER MANAGEMENT BOARD

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

APR 15 2005
date



Supplemental Information

(type or print in ink)

1. Well Information - Proposed Construction

Done by Dave Putzke Well Drilling

- a) Drill Hole Diameter _____ Depth 221 ft.
- b) Casing Type _____ Diameter _____ Thickness _____
- c) Screen Type _____ 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) _____
- g) Distance to nearest existing domestic well: used as a backup for livestock watering
On applicants property 1050 ft. On property owned by others _____

2. Wastewater Disposal System Information

- a) Type of System (i.e. septic tank, drain field) septic tank
- b) System Capacity (gallons) 1000 gal. ? Year Constructed 1993
- c) Connected to the City of - Sanitary System _____

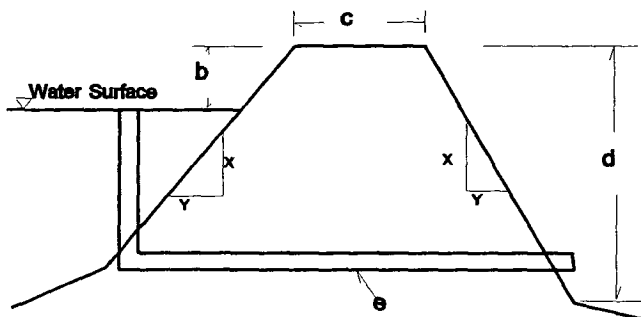
3. Dugout Information

- 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 January 19, 2005

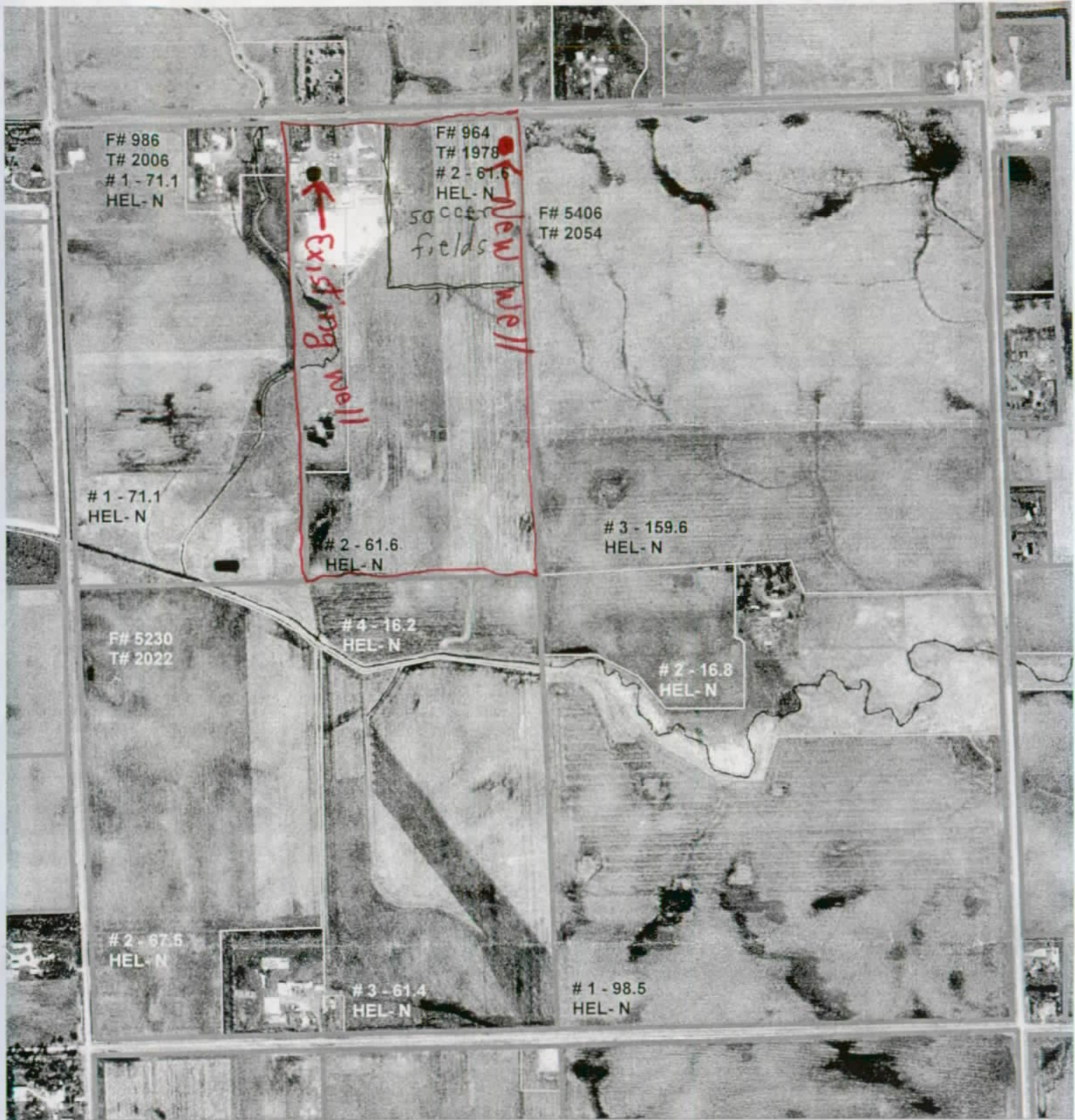
RECEIVED OF Donald Hoffman, 47331 273rd St., Harrisburg SD 57032

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

Fee for Application for Permit No. <u>6575-3</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>6575-3</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. 000010

By Darlene Eichel
Chief Engineer gm



United States Department of Agriculture
Farm Service Agency

03-99-50

Lincoln County



January 29, 2004
NATURAL RESOURCES
CONSERVATION SERVICE
801 E. 5th St., Suite 3
Canton, SD 57013-1920

1997 Digital Orthophotography - Not To Scale

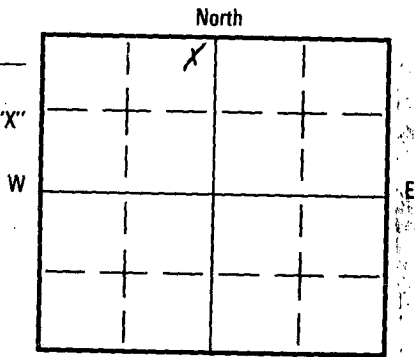
6575-3

SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location NE 1/4 NW 1/4 Sec 3 Twp 14 valley Rg 99-50County
Lincoln

Please mark well location with an "X"



Well Completion Date

11-4-04

LOCATION:

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

PROPOSED USE:

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

METHOD OF DRILLING:

RotaryCASING DATA: ☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>200</u> LB/FT	<u>6</u> IN	<u>0</u> FT	<u>221</u> FT	<u>10</u> IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Bestonite</u>	<u>13</u>	_____ lb./gal	<u>26</u> ft	<u>200</u> ft
<u>Portland</u>	<u>5</u>	_____ lb./gal	<u>6</u> ft	<u>26</u> ft

Describe grouting procedure Run tremie lineSCREEN: ☒ Perforated pipe ☐ ManufacturedDiameter 6 IN Length 13 FEETMaterial PlasticSlot Size 25 Set From 208 Feet to 221 FeetOther information Gravel Pack w/o PackWAS A PACKER OR SEAL USED? ☐ YES ☒ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

☒ YES, How: 5 gallons OF Chlorine
☐ NO, Why Not? Pumped

Laboratory sent to for water quality analysis

Well Owner: Don Hoffman

Business Name: _____

Address: RR 1 47331-273rd St
Harrisburg S. Dak 57032

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>TOP Soil</u>	<u>0</u>	<u>2</u>
<u>Yellow clay</u>	<u>2</u>	<u>81</u>
<u>Gravel mix w/clay</u>	<u>81</u>	<u>107</u>
<u>Blue clay</u>	<u>107</u>	<u>208</u>
<u>Sandstone</u>	<u>208</u>	<u>221</u>
<u>Granite</u>	<u>221</u>	

STATIC WATER LEVEL

95

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: AIR☐ Bailed75 GPM AT☐ Other180"

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped

GPM

_____ ft. After _____ Hrs. pumped

GPM

If pump installed, pump rate _____

GPM

REMARKS

RECEIVED

NOV 29 2004

WATER RIGHTS
PROGRAMThis well was drilled under license # 439

And this report is true and accurate.

Drilling firm Dave Pette well Drilling & Repair Inc

Signature of License Representative:

Dave Pette

Signature of Well Owner or Equitable Property Holder:

Donald B HoffmanDate: Nov 17, 2004

11-22-11



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

December 1, 2004

Donald Hoffman
47331 273rd St
Harrisburg SD 57032

Dear Mr. Hoffman:

A well driller's report filed by Dave Putzke Well Drilling & Repair Inc. shows that they completed a new well for you for irrigation use. Based on the information in the report, you will need a water permit.

Enclosed are application forms and an instruction sheet to apply for a water permit for irrigation. The completed forms with the application fee and map can be returned to the "Water Rights Program, 523 E Capitol, Pierre SD 57501.

If you believe your water use does not require a water permit or that you have an existing permit, or if help is needed completing the application forms, please contact Eric Gronlund or me at (605) 773-3352. We will be happy to assist you in any way possible.

Sincerely,

Karen Schlaak
Water Rights Program
karen.schlaak@state.sd.us

enclosures

REPORT ON WATER PERMIT NO. 6575-3
For Donald & Dawn Hoffman
February 8, 2005

Application No. 6575-3 proposes to appropriate 0.33 cfs (150 gpm) from two wells approximately 221 feet deep located in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of section 3 to irrigate 15 acres located in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of section 3; all in T99N R50W in Lincoln County. The applicant is requesting a diversion rate greater than the statutory limit of one cfs per 70 acres.

AQUIFER – DAKOTA FORMATION (DKOT)

The Dakota Formation is a buried sand, sandstone and clay that is under artesian conditions at this site. The aquifer underlies 935 square miles and contains an estimated 19.4 million acre-feet of water in storage in Lincoln and Union Counties (Niehus, 1994). The Dakota aquifer extends into Iowa to the east, Turner and Clay Counties to the west and disappears in the subsurface to the north. At this site which is mapped as located on the very northernmost portion of the aquifer, the aquifer is very thin and lies directly upon the Sioux Quartzite. Ground water movement is from north to south with a steeply dipping gradient to the south from the quartzite surface (Iles, 1984). This indicates recharge from the quartzite or possibly outwash aquifers lying on or above the quartzite surface.

The well log provided with the application indicates there is 13 feet of sandstone lying directly upon “granite” probably the Sioux Quartzite. The well as completed had a static water level of 95 feet below land surface and was capable of producing 75 gpm using air to develop. Generally this would mean that the well should produce this amount of water with a pump. This well is completed in accordance with SD Well Construction Standards.

The Water Rights Program monitors two observation wells completed into the Dakota aquifer and located within two miles of this application. These are observation wells, LN-79I (located about two miles to the east) and LN-81J (located about two miles to the south). Water levels for these two wells show good response to climatic conditions, that is rising water levels during wet years (recharge) and gradually declining water levels during dry years. Hydrographs for these two observation wells are included with this report. In general, the water level record indicates that the aquifer is capable of sustaining additional withdrawals (Water Rights, 2005).

REVIEW OF EXISTING WATER PERMITS/RIGHTS

There are no other water permits/rights that obtain water from the Dakota aquifer in this area. The nearest permitted use is located about two miles to the northwest and is from the Sioux Quartzite. This is permit No. 6195-3 (0.67 cfs) for irrigation of a golf course. It is possible that the quartzite and the Dakota aquifer are hydraulically connected at this

site. Also there are domestic wells in the area that use the Dakota aquifer as a water supply.

CONCLUSIONS

1. Water is available from the Dakota aquifer.
2. The aquifer is under artesian conditions. Drawdown will be created by pumping. This is a relatively small rate and drawdown is not expected to be significant. Interference should not be a concern.
3. One of the wells for this application has been completed and is constructed in accordance with SD Well Construction Standards. Well No. 2 will also have to comply with the standards.
4. At this site, the sandstone layer is very thin and is mapped to disappear just to the north in the subsurface. Both of these facts may limit the amount of water that can be obtained from the aquifer at this site. Also according to the Iles report, the water quality of the aquifer in this immediate area is poor. Both production testing and water quality testing should be completed to evaluate the potential of irrigation at this site.
5. The applicant is requesting a diversion rate greater than one cfs per 70 acres. Nothing in this application justifies this request. However, if approved the total diversion can not exceed two acre-feet per acre annually.

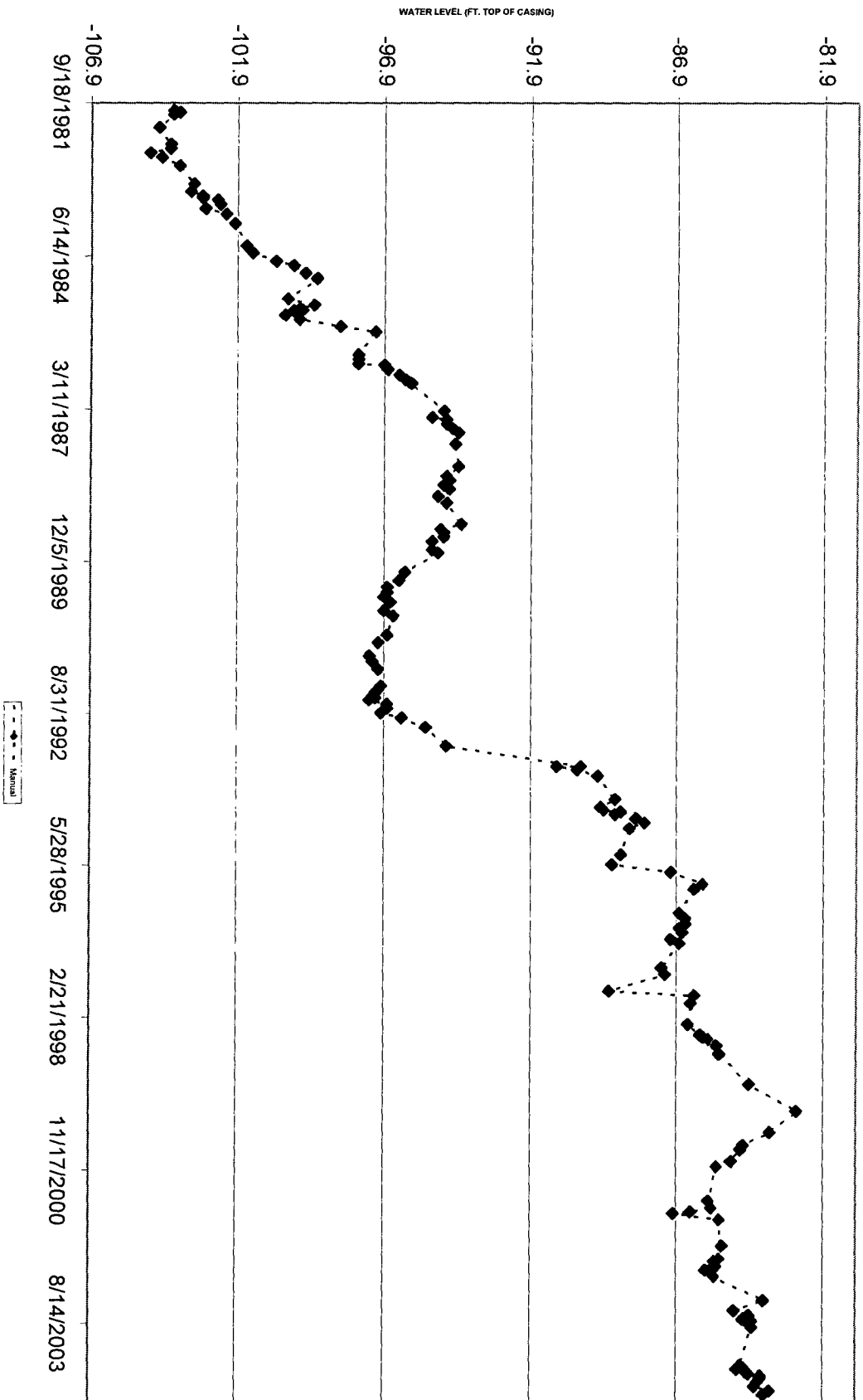


James A Goodman
Natural Resources Engineer

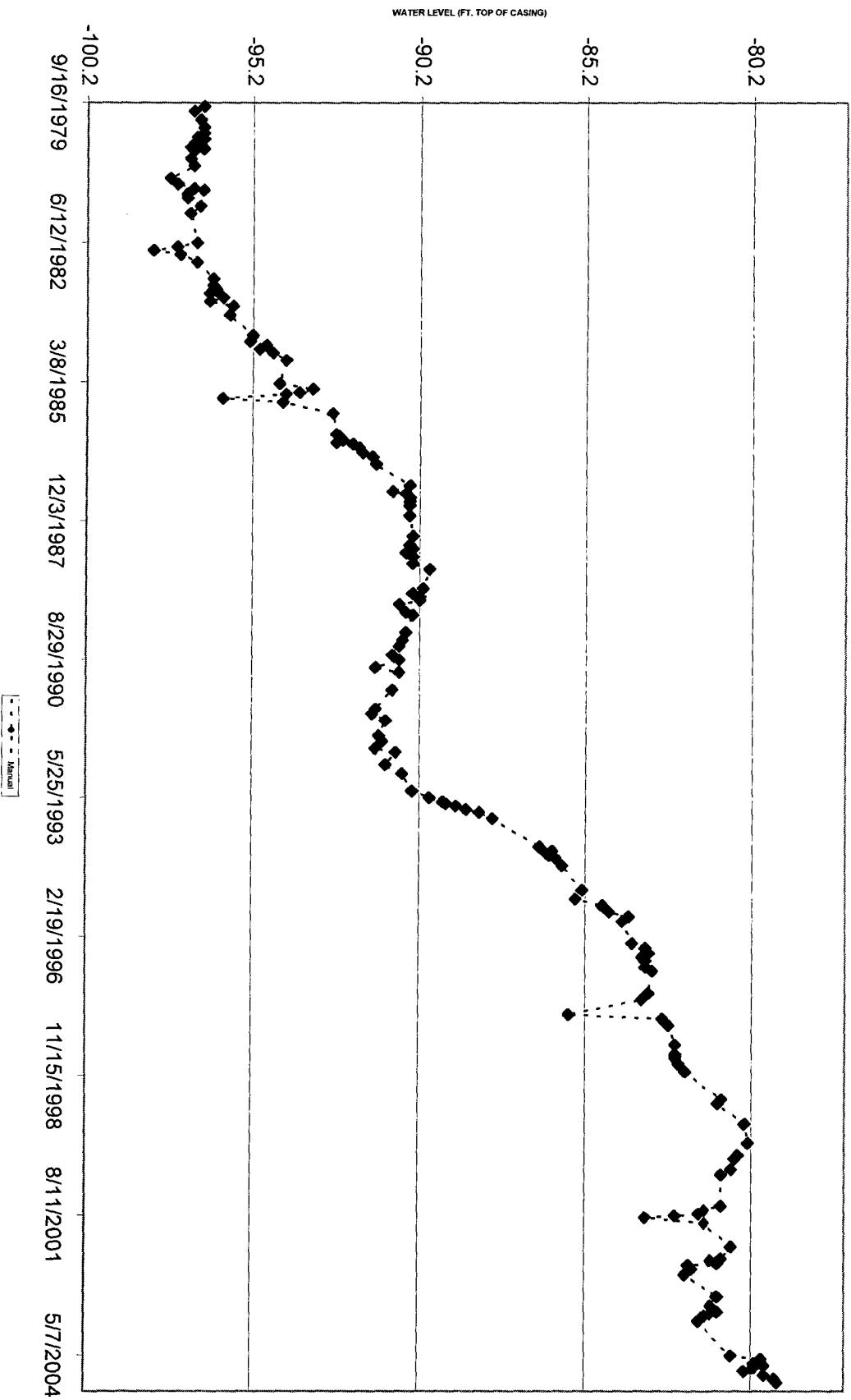
BIBLIOGRAPHY

- Iles, D.L., 1984, Pleistocene Recharge to Dakota Formation in Lincoln County, South Dakota, in Geohydrology of the Dakota Aquifer, Proceedings of the First C.V. Theis Conferences on Geohydrology, NWWA, 500 W. Wilson Bridge Road, Worthington Ohio, 43085.
- Niehus, C.A., Water Resources of Lincoln and Union Counties, South Dakota, Water Resources Investigations Report 93-4195, USGS, Rapid City, South Dakota, 57702.
- Water Rights, 2005, Unpublished Observation Well Records for Lincoln County, SD DENR, DES, Water Rights Program, Pierre, SD, 57501.

WATER RIGHTS' OBSERVATION WELL
LN-81J



WATER RIGHTS' OBSERVATION WELL
LN-791





**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. 6575-3, Donald and Dawn Hoffman**

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. 6575-3, Donald and Dawn Hoffman, 47331 273rd Street, Harrisburg SD 57032.

The Chief Engineer is recommending APPROVAL of Application No. 6575-3 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 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. 6575-3 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. Pursuant to SDCL 46-5-6 which allows a greater diversion rate if the method of irrigation, time constraints or type of soils so requires, Permit No. 6575-3 authorizes a maximum diversion rate of 0.33 cfs from the wells for the irrigation of 15 acres with an annual volume not to exceed 2 acre feet of water per acre per year.
4. This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

See report on application for additional information.

Garland Erbele, Chief Engineer
February 28, 2005

Note: An important consideration in developing an irrigation project is assessing the compatibility of the soils with the quality of the water to be used for irrigation. The staff report on this application indicates that the Dakota Formation at this site may be poor. Reduced crop yield and damage to the soil structure may occur without proper irrigation management. A soil/water analysis may prove valuable in successfully developing this irrigation project. I encourage you to complete a soil/water compatibility analysis and implement an irrigation management plan to maintain the suitability of the soil.

AFFIDAVIT OF PUBLICATION-
Customer Number: 127200
Invoice Number: PP18006

Dept of Environment and Natural Resources

Prairie Publications AFFIDAVIT OF PUBLICATION

STATE OF SOUTH DAKOTA

COUNTY OF MINNEHAHA } ss

Betty Jones being duly sworn, says: That the **Tea and Harrisburg Champion** is, and during all the times hereinafter mentioned was, a weekly legal newspaper as defined by SDCL 17-2-2.1 through 17-2-2.4, as amended published at Dell Rapids, Minnehaha County, South Dakota; that affiant is and during all of said times, was an employee of the publisher of such newspaper and has personal knowledge of the facts stated in this affidavit; that the notice, order or advertisement, a printed copy of which is hereto attached, was published in said newspaper upon

Wednesday, the 9 day of March 2005 ,

Wednesday, the 16 day of March 2005 ,

_____, the _____ day of _____ 2005 ,

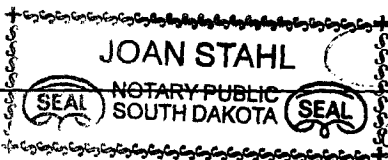
_____, the _____ day of _____ 2005 ,

_____, the _____ day of _____ 2005 ,

and that \$37.63 was charged for publishing the same

Betty Jones

Subscribed and sworn to before 3/11/2005



Joan Stahl
Notary Public, South Dakota

My Commission expires December 22, 2009

Notice

NOTICE OF APPLICATION

NO. 6575-3 to Appropriate Water
Notice is given that Donald and Dawn Hoffman, 47331 273rd St, Harrisburg SD 57032 has filed an application for a water permit to appropriate 0.33 cubic feet of water per second (cfs) from two wells to be completed into the Dakota Formation (approximately 221 feet deep) located in the NE1/4 NW1/4 Section 3 to irrigate 15 acres located in the NE1/4 NW1/4 Section 3; all in T99N-R50W. The applicant is requesting a diversion rate greater than the statutory limit of 1 cfs per 70 acres.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6575-3 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 March 28, 2005.

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

THC-Mar. 9; 2005
PP18006

RECEIVED
MAR 13 2005
WATER RIGHTS
PROGRAM



**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.**

March 1, 2005

Donald & Dawn Hoffman
47331 273rd St
Harrisburg SD 57032

Dear Mr. & Mrs. Hoffman:

Water Permit Application No. 6575-3 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 Tea & Harrisburg Champion printed at Tea, SD (Ph # 605-498-1214). 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.

Instruction to Newspaper - Publish first Notice on March 9, 2005 with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF APPLICATION NO. 6575-3 to Appropriate Water

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DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

March 1, 2005

Tea & Harrisburg Champion
PO Box 214
Tea SD 57064

ATTENTION: Legal Public Notice

Enclosed is a Notice on Application No. 6575-3 to Appropriate Water to be published twice. Please publish the first notice on March 9, 2005 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 Donald & Dawn Hoffman, 47331 273rd St., Harrisburg SD 57032 (Ph # 605-743-2925).

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-----

No. 6575-3

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

Date _____

We are in receipt of your letter of March 1, 2005 enclosing Notice to Appropriate Water by Application No. 6575-3 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

APR 15 2005

Donald and Dawn Hoffman
47331 273rd St
Harrisburg SD 57032

Dear Mr. and Mrs. Hoffman:

Enclosed is Water Permit No. 6575-3 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

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

Date 6-05-06

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

FROM: Donald & Dawn Hoffman
(name)
47331 273rd st.
(address)
Harrisburg S.D. 57032 743-2925
(city, state, zip) (phone)

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

Water Permit No. 6575-3 states that the water use system is to be constructed by
3-28-2010, and water is to be put to beneficial use by 3-28-2014.
(date) (date)

The water use system was completed on 4-1-06.
(date)

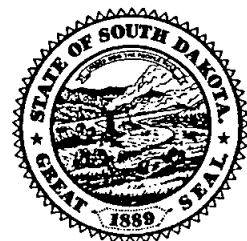
Applying the water to beneficial use was completed on 4-1-06.
(date)

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

Donald G Hoffman
(signature)

7-98

RECEIVED
JUN - 8 2006
WATER RIGHTS
PROGRAM



Gronlund, Eric

From: Gronlund, Eric
Sent: Monday, January 23, 2017 11:35 AM
To: 'frankg@dakotaalliancesoccer.com'; 'janv@dakotaalliancesoccer.com'
Cc: McMath, Genny
Subject: water permit for irrigation of soccer fields
Attachments: 6575-3.pdf

DENR became aware from the prior owner that Dakota Alliance Soccer Club owns the well and land authorized for irrigation of the soccer field in the NE ¼ NW ¼ Section 3, T99N, R50W. Attached is Water Permit No. 6575-3 which appropriates water from the well for irrigation of 15 acres.

DENR will be sending you a partially completed notice of transfer of ownership form in order to transfer the water right from the prior owner to Dakota Alliance Soccer Club.

The change of ownership came to our attention when the prior owner failed to submit the annual irrigation questionnaire in 2016 sent out each fall to report the year's water use. The submittal of this annual questionnaire is a condition on the permit. The mailing to you will include an questionnaire for the Club to report water use in 2016. Once the permit is transferred to the Club's name, an irrigation questionnaire will be sent each year in about mid-October for the Club to report its water use. Failure to submit the irrigation questionnaire is a violation of the permit that can result in suspension of the permit.

Please contact me if you have any questions.

Eric Gronlund
Water Rights Program, DENR
605 773-3352
Eric.gronlund@state.sd.us



6575-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

January 20, 2017

NOTICE

TO: DONALD & DAWN HOFFMAN, 47331 273RD ST, HARRISBURG, SD 57032
FROM: Ron Duvall, Natural Resources Engineer
for Jeanne Goodman, Chief Engineer
Water Rights Program
SUBJECT: Reporting Requirement for 2016 Irrigation Questionnaire(s)

Our records indicate your 2016 Irrigation Questionnaire(s) has not been submitted for Permit No(s) 6575-3. The request for the Questionnaire was dated October 21, 2016. The Water Management Board has directed that owners of water permits who have not submitted the 2016 Irrigation Questionnaire(s) be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine what action is to be taken for violation of Water Permit No(s) 6575-3 qualification:

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

The hearing will be held at **Wednesday, March 1, 2017 at 11:00 am (Central Time)** in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. According to SDCL 46-1-12, the Board may suspend a permit for a period of up to one year for the first violation of a permit qualification or up to three years for a second violation, or cancel a permit for a third violation. Following the hearing, the Water Management Board can:

1. Suspend or cancel Permit No(s) 6575-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Postpone any action; or
3. Take no action.

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

If the questionnaire(s) is (are) received in this office before the **March 1, 2017** hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352 or email at genny.mcmath@state.sd.us. If you prefer, you can complete the questionnaire online at the following link: <http://denr.sd.gov/iq.aspx>.

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



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

denr.sd.gov

January 23, 2017

6575-3

Frank Gurnick
Dakota Alliance Soccer Club
401 W 39th St
Sioux Falls SD 57105

Dear Mr. Gurnick:

I am writing in regard to ownership of land described in Water Permit No. 6575-3. The water right is currently held by Donald and Dawn Hoffman, Harrisburg SD. Eric Gronlund sent you a copy of the water permit by way of an email communication.

Enclosed is a partially completed Notice of Transfer of Ownership form for filing an ownership change. Upon completion, please sign the form and return it to our office with a required filing fee of \$50.00. The check or money order for the fee can be made payable to the Water Rights Program.

Also enclosed is the 2016 irrigation questionnaire. It was originally sent to the Hoffman's back in October. We did not realize they no longer owned the land.

If you have any questions concerning the water permit or completion of the forms, please let us know.

Sincerely,

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

Enclosures: transfer of ownership form, irrigation questionnaire and postage paid envelope

RECEIVED

FEB 16 2017

WATER RIGHTS
PROGRAM

NOTICE OF TRANSFER OF OWNERSHIP

To: Chief Engineer
Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181

No. 6575-3

Date:

1/27/17

I/We request that Water Permit No. 6575-3

formerly owned by: Donald & Dawn Hoffman

be transferred to: (name & address)

DAKOTA Alliance Soccer Club
401 W. 39th St.
Sioux Falls, SD 57103

Telephone No.

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

15 acres – NE ¼ NW ¼ Section 3, T99N, R50W

I/We understand that the validity of Water Permit No. 6575-3 has not been determined by this transfer action. If I/We have any questions on validity, I/We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

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 required to cover the filing fees as required under SDCL 46-2-13. This form must be signed by the new owner.

I/We DAKOTA Alliance SC, the new owner, certify that the above information is true and correct.

Frank Gurnick
(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 2/16, 20 18

RECEIVED OF Dakota Alliance Soccer Club 401 W 39th St Sioux Falls SD 57105

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>6575-3</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. **08185**

By *James Goodman*
Chief Engineer

Re: water usage

Frank Gurnick

Fri 02/10/2017 4:35 PM

Inbox

To: Frank Gurnick <frankg@dakotaalliancesoccer.com>;

To Whom It may Concern,

I have been trying to get the necessary information concerning the information that you require on the back of the Questionnaire. The property in question is currently used for soccer training so there is no crop just grass. We irrigate mainly in the summer months June - August and outside of that only as necessary.

Because this is all new for us, we can keep better records for moving forward. If you have any questions you can contact me at the contact info listed below.

Frank Gurnick

Director of Coaching - DASC

frankg@dakotaalliancesoccer.com

(605) 332-5911 ext 105 (office)

(605) 521-8417 (mobile)

Soccer ---- A simple game complicated by coaches.

From: Lusk, Douglas <DLusk@siteone.com>

Sent: Friday, February 10, 2017 3:57 PM

To: Frank Gurnick

Subject: FW: water usage

Hi Frank

This is what you have out there.

234 heads @8gpm 1872gpm x30 minutes = 56,160 gallons

10 heads @10 gpm 100gpm x30 minutes = 3,000 gallons

Both A and B programs TOTAL 59,160 gallons/ 30 minutes

Let me know if this works for you

Doug Lusk

SiteOne Landscape Supply # 371

Outside Sales Representative

27278 Kenworth PL, Suite 4

Harrisburg, SD 57032

Office 605-368-9057

Cell 605-376-0599

Fax 605-368-9711



6575-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

denr.sd.gov

February 28, 2017

6575-3

Frank Gurnick
Dakota Alliance Soccer Club
401 W 39th St
Sioux Falls SD 57103

Dear Mr. Gurnick:

I am writing to acknowledge receipt of the transfer of ownership form and filing fee submitted for changing ownership on Water Permit No. 6575-3.

The ownership change has been completed. Water Permit No. 6575-3, formerly held by Donald and Dawn Hoffman is now listed in the name of Dakota Alliance Soccer Club.

Enclosed for your records is Receipt No. 08185 in the amount of \$50 which you paid for filing the ownership change. Thank you for updating the water right and for working with me to get last year's irrigation questionnaire information submitted.

If you have any questions, please let me know.

Sincerely,

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

enclosure



6575-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

January 25, 2019

NOTICE

TO: DAKOTA ALLIANCE SOCCER CLUB, FRANK GURNICK, 401 W 39TH ST, SIOUX FALLS, SD 57103

FROM: Ron Duvall, Natural Resources Engineer
for Jeanne Goodman, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2018 Irrigation Questionnaire(s)

Our records indicate your 2018 Irrigation Questionnaire(s) has not been submitted for Permit No(s) 6575-3. The request for the Questionnaire was dated October 30, 2018. The Water Management Board has directed that owners of water permits who have not submitted the 2018 Irrigation Questionnaire(s) be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine what action is to be taken for violation of Water Permit No(s) 6575-3 qualification:

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

The hearing will be held at **Wednesday, March 6, 2019 at 10:30 am (Central Time)** in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. According to SDCL 46-1-12, the Board may suspend a permit for a period of up to one year for the first violation of a permit qualification or up to three years for a second violation, or cancel a permit for a third violation. Following the hearing, the Water Management Board can:

1. Suspend or cancel Permit No(s) 6575-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Postpone any action; or
3. Take no action.

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

If the questionnaire(s) is (are) received in this office before the **March 6, 2019** hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352 or email at genny.mcmath@state.sd.us. If you prefer, you can complete the questionnaire online at the following link: <http://denr.sd.gov/iq.aspx>

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



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 28, 2019

6575-3

Frank Gurnick
Dakota Alliance Soccer Club
401 W 39th St
Sioux Falls SD 57103

Dear Mr. Gurnick:

I am writing to acknowledge receipt of your 2018 irrigation questionnaire.

You may disregard the January 25, 2019, "Notice" concerning reporting requirements for Water Permit No. 6575-3. The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

A handwritten signature in black ink, reading "Genny McMath". The signature is written in a cursive, flowing style.

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



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

January 20, 2022

NOTICE

TO: DAKOTA ALLIANCE SOCCER CLUB, FRANK GURNICK, 401 W 39TH ST, SIOUX FALLS, SD 57103

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

SUBJECT: Reporting Requirement for 2021 Irrigation Questionnaire(s)

Our records indicate your 2021 Irrigation Questionnaire(s) has not been submitted for Permit No(s) 6575-3. The request for the Questionnaire was dated October 22, 2021. The Water Management Board has directed that owners of water permits who have not submitted the 2021 Irrigation Questionnaire(s) be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine what action is to be taken for violation of Water Permit No(s) 6575-3 qualification:

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

The hearing will be held at **Wednesday, March 2, 2022 at 9:30 am (Central Time)** in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. According to SDCL 46-1-12, the Board may suspend a permit for a period of up to one year for the first violation of a permit qualification or up to three years for a second violation or cancel a permit for a third violation. Following the hearing, the Water Management Board can:

1. Suspend or cancel Permit No(s) 6575-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Postpone any action; or
3. Take no action.

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

If the questionnaire(s) is (are) received in this office before the **March 2, 2022** hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352 or email at genny.mcmath@state.sd.us. **If you prefer, you can complete the questionnaire online at the following link: <https://danr.sd.gov/iq> using this password: GYXWEC**

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

6575-3



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**
JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

February 15, 2022

6575-3

James Oppenheimer
Dakota Alliance Soccer Club
401 W 39th St
Sioux Falls SD 57103

Dear Mr. Oppenheimer:

I am writing to acknowledge receipt of your 2021 irrigation questionnaire. Thank you for taking care of that online.

You may disregard the January 20, 2022, "Notice" concerning reporting requirements for Water Permit No. 6575-3. The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

Genny McMath
Water Rights Program
605 773-3352
Genny.mcmath@state.sd.us

Report of Examination of Works and/or Application of Water to Beneficial Use For Permit No. 6575-3

I have this day, April 17, 2023, made a thorough examination of the water use system constructed by Donald & Dawn Hoffman, Harrisburg, SD 57032 of Permit No. 6575-3, bearing the priority of January 19, 2005 authorizing the diversion of 0.33 cu. ft. per second of the waters of the Dakota Formation for irrigation purposes, in Lincoln County. Transferred 2-16-2017 to Dakota Alliance Soccer Club, 401 w 39th St, Sioux Falls SD 57105.

A. Works used to divert the water:

Well Information:

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

Casing:

- 1) Diameter 6 inches
- 2) Length 208 feet
- 3) Type plastic

Screen:

- 1) Type Plastic
- 2) Length 13 feet
- 3) Static water level 95 feet

Pump:

- 1) Make: Submersible
- 2) Model & Size: Unknown
- 3) Capacity 7 GPM

Motor:

Make, model and horsepower rating: Unknown

B. Works used to transport and apply to beneficial use: Buried piping system with sprinklers.

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

D. Condition and Location:

1. The system is in good condition with the point(s) of diversion located as follows: WELL LOCATION
From the NW corner Sec 3 T99N R50W, 130 ft S & 2590 ft E, Lat 43.43133 Long -96.73766
(NE 1/4 NW 1/4)

2. The works are capable of diverting and conveying to the place of use 0.016 cu. ft. per second of water which is to be used for irrigation. Water has been put to beneficial use to the maximum extent as follows:

- Section 3, T99N, R50W, NE ¼ NW ¼ – 15 acres

The license should be issued for 0.016 cfs

3. All structures, wells and lands on map Y

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

The irrigated acreage was determined with the aid of FSA imagery and ArcMAP software.

The pump rate reported in a recent Irrigation Questionnaire was used to establish the system flow capacity.

The Dakota Alliance Soccer organization is in charge of the property with a mailing address of 401 W. 39th Str, Sioux Falls 57105 and the contact person is Mr. Frank Gurnick with a telephone number of 605/809-7287.



Darrell W DeBoer
Water Rights Inspector
DANR, Water Rights Program

Date report completed: April 20, 2023



0 0.05 0.1 0.2 0.3 0.4 Miles



Darrell DeBoer
Water Right Inspector
DANR-Water Rights Program



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

APR 25 2023

6575-3

Frank Gurnick
Dakota Alliance Soccer Club
401 W 39th St
Sioux Falls SD 57105

Dear Mr. Gurnick:

Enclosed is Water License No. 6575-3. This is the final water right document completing your process of obtaining a Water Right. Included with your license is a map prepared by the staff engineer who conducted the field investigation.

For your information SDCL 46-6-27 requires that if in the future, the owner of an existing well, 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 Water License, State Water Laws provide that you have a continuing right to use the water. If you have any questions, please contact our office.

Sincerely,

Eric Gronlund, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 6575-3

(1) Donald & Dawn Hoffman made Application No. 6575-3, January 19, 2005 for a water permit to divert 0.33 cubic feet of water per second from ground water, two wells (Dakota Formation), Lincoln County, South Dakota for irrigation purposes. Permit No. 6575-3, with a priority date of January 19, 2005, was approved March 28, 2005, and issued to the applicants for diversion of water with construction of the described water supply system to be completed on or before March 28, 2010, and for the application to beneficial use of water on or before March 28, 2014.

Water Permit No. 6575-3 was transferred February 16, 2017, to Dakota Alliance Soccer Club.

(2) It is certified that the permit holder has complied with the provisions of South Dakota State Law relating to completion of the water supply system and is entitled to divert 0.016 cubic feet of water per second for beneficial use. The location of the diversion point is:

- 130'S and 2,590'E of the NW corner of Section 3, T99N, R50W (NE ¼ NW ¼)
Latitude 43.43133, Longitude -96.73766

(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 3, T99N, R50W NE ¼ NW ¼ 15 acres

(4) Pursuant to South Dakota Water Law 46-5-30.1 Dakota Alliance Soccer Club, 401 W 39th St, Sioux Falls SD 57105 the holder and/or owner of Water Right No. 6575-3 is issued a license to appropriate water, the right to use 0.016 cubic feet of water per second from ground water, one well (Dakota Formation) with a priority date of January 19, 2005 from the location specified in (2) of this license for irrigation purposes.

This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Right No. 6575-3 and subject to the following qualifications:

- The well approved under this water right will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this water right 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 wells authorized by Permit No. 6575-3 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. ***Only one well is being used to irrigate. The well was drilled in 2004 by Dave Putzke Well Drilling. A copy of the well log is on file with the Water Rights Program.***

continued

Water License No. 6575-3

Page 2

- Pursuant to SDCL 46-5-6 which allows a greater diversion if the method of irrigation, time constraints or type of soils so requires, No. 6575-3 authorizes a maximum diversion rate of 0.33 cfs from the wells for irrigation of 15 acres with an annual volume not to exceed 2 acre-feet of water per acre per year. ***This qualification is no longer applicable. The pump installed is capable of 0.016 cfs or 7 gallons per minute.***
- This Water Right is approved subject to the irrigation water use questionnaire being submitted each year.

Eric Gronlund

Eric Gronlund, Chief Engineer
Water Rights Program
Department of Agriculture and Natural Resources

APR 25 2023
date

