

WATER PERMIT NO. 6921-3

Name of Applicant: **Randy, Valerie & Doris Svendsen**

Address: **30271 445th Ave, Volin SD 57072** Phone: **605 263-3810**

Amount of Water Claimed: **2.22 cfs** Total Acres: **152 acres**

Source of Water Supply: **groundwater (one well)**

Water to be used for: **irrigation** County: **Yankton**

Type of Waste Disposal System:

Location: **7 miles northwest of Mission Hill**

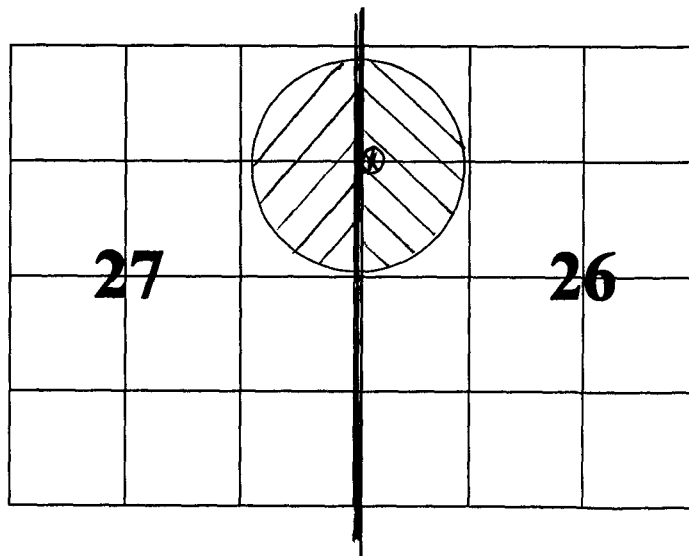
PRIORITY Date Received: **12-10-2007** Application/License Fee: **\$300**

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

Remarks:

Diversion Point: **W ½ NW ¼ Sec 26-T95N-R55W**

Land to be Irrigated: **W ½ NW ¼ Sec 26 and E ½
NE ¼ Sec 27; all in T95N-R55W**



Depth of Well: **220 feet deep**

Well Driller:

Remarks:

Type of Map: **aerial**

Prepared by:

Reviewed and the Number Assigned on: **12-10-2007**

By: **Karen Schlaak**

Notice of Hearing - date to intervene: _____

FORM 2: Application for irrigation in South Dakota
(type or print)

Mail to: Water Rights Program Joe Foss Building 523 E. Capitol Pierre, SD 57501-3181 (605) 773-3352	No. <u>6921-3</u> (office use only)	Hydrologic Unit <u>10120102</u>
	Basin <u>Vermillion River</u>	
	Newspaper <u>Daily Press & Debater P.O. Box 56</u>	
	<u>605-665-7891 (Thurs)</u> <u>Yankton 57078</u>	

RECEIVED
DEC 10 2007
WATER RIGHTS
PROGRAM

Application For Permit To Appropriate Water For Irrigation

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

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

- Name of Applicant RANDY + VALERIE + DORIS Svendsen Phone 605-263-3810
(check one) ☒ Owner ☐ Tenant/lessee
- Mailing Address 30271 445th AVE VADIN State SD 57072
(Street, RR, or Box and City) (Zip Code)
- Amount of water claimed 2.22 *CFS or 1000 **GPM ***AF Total Acreage 152
(*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 SW 1/4 NE 1/4 section 12-T104N-R53W) 1 well in the west 1/2
of NW 1/4 sec 26 - 95N - 55W County YANKTON
- County or counties where water will be used YANKTON
- Annual period during which water is to be used April 1 Through Oct 31
- List below each forty acre division, or lot, or fraction thereof and show number of acres to be irrigated in each.
(Attach sheet if more space is needed)

Land Description	Acres	Land Description	Acres
NW 1/4 NW 1/4 - NW 1/4 sec 26 - 95N - 55W	39		
SW 1/4 NW 1/4 - NW 1/4 sec 26 - 95N - 55W	39		
NE 1/4 NW 1/4 - NE 1/4 sec 27 - 95N - 55W	37		
SE 1/4 NW 1/4 - NE 1/4 sec 27 - 95N - 55W	37		

8. Give a description of the project. (Attach sheet if more space is needed)
 2 rectangular tracts of approximately 80 acres each to be irrigated with center pivots working in a windshield wiper fashion. Water provided from well.

STATE OF SOUTH DAKOTA) SS
County of YANKTON

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, Randy, Val, Doris Svendsen, 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 Randy Svendsen

Subscribed and sworn to before me this 6 day of December 2007

Notary Public signature
Juliet Kralicek
my Commission Expires Sept 1 2012

SOUTH DAKOTA
WATER PERMIT NO. 6921-3

Date of first receipt of application December 10, 2007.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 6921-3 to Randy, Valerie and Doris Svendsen, 30271 445th Ave, Volin SD 57072 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. 6921-3 appropriates 2.22 cubic feet of water per second (cfs) from one well to be completed into the Lower James:Missouri Aquifer (approximately 220 feet deep) located in E ½ NE ¼ Section 27 (see Approval of a Change of Diversion Point) to irrigate 152 acres located in the W ½ NW ¼ Section 26 and E ½ NE ¼ Section 27; all in T95N-R55W.
2. The amount of the appropriation may not exceed 2 acre feet annually for each acre of land to which water is actually and beneficially applied for irrigation. The water is to be used during the following described annual period: April 1 – October 31.
3. The date from which applicant may claim right is December 10, 2007.
4. The date of approval of Permit No. 6921-3 is February 11, 2008.
5. One-fifth of the construction is to be completed on or before August 11, 2010.
6. All construction is to be completed on or before February 11, 2013.
7. Water is to be put to beneficial use on or before February 11, 2017.
8. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATIONS

1. The well approved under 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. 6921-3 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 require, Permit No. 6921-3 authorizes a maximum diversion rate of 2.22 cfs for the irrigation of 152 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

MAR 24 2008

date



Approval of a Change of Diversion Point

NAME: Randy, Valerie and Doris Svendsen

ADDRESS: 30271 445th Avenue, Volin SD 57072

DATE: March 20, 2008 **COUNTY:** Yankton **TELEPHONE:**

BACKGROUND:

Water Permit No. 6921-3 was approved February 11, 2008 but has not been issued because of this request to change the well location. Permit No. 6921-3 as public noticed is to appropriate 2.22 cfs from one well to be completed into the Lower James:Missouri Aquifer (approximately 220 feet deep located in the W ½ NW ¼ Section 26 to irrigate 152 acres located in the W ½ NW ¼ Section 26 and the E ½ NE ¼ Section 27; all in T95N, R55W. A road bisects these two 80 acre parcels.

On February 19, 2008, Randy Svendsen filed a written request to change the well location to the other side of the road in the E ½ NE ¼ of Section 27, T110N, R55W. Based on the map submitted this will move the well approximately 200 feet west of the originally intended location. The basis for the request are 1) to have the well closer to the electric source, 2) the desire to first develop irrigation in Section 27, 3) they believe the well will be farther into the aquifer, and 4) less disruption at location in Section 27 if work is conducted on the road.

AUTHORITY:

Pursuant to SDCL 46-5-13.1, the location of a diversion point may be changed or additional diversion points may be licensed provided the following conditions are met and the potential for interference with other existing diversions is not increased:

- **Developed water source same as permitted source and no additional water appropriated**

The water source authorized by Water Permit No. 6921-3 is the Lower James:Missouri Aquifer to be completed to a depth of approximately 220 feet. There is no change in the proposed depth or water source.

No additional appropriation of water is requested. The water permit appropriates 2.22 cfs. No additional water will be appropriated by the change in the well location.

- **Review of Existing Diversions**

A review of the well log database found five domestic wells completed in the sections surrounding Sections 26 and 27.

The nearest existing water right is located about two miles to the southeast of this proposed site. This change in location is to move the well approximately 200 feet west.

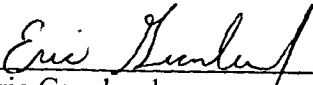
The report prepared on Application No. 6921-3 is still applicable due to the small distance the well is being changed. Drawdown create by pumping is not expected to be significant. Interference is not a concern.

CONCLUSION

- The change in the well location does not appropriate additional water.
- The well will still be completed into the Lower James:Missouri Aquifer .
- Interference is not expected to be a concern.
- Existing domestic wells should not be adversely impacted by authorizing this additional well.

RECOMMENDED ACTION

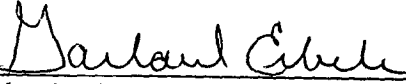
Based on the above criteria, it is recommended that the change of diversion point be authorized under Water Permit No. 6921-3.



Eric Gronlund
Water Rights Program

The Chief Engineer makes a finding pursuant SDCL 46-5-13.1 and ARSD 74:02:01:14.01 that:

This change of diversion point does not increase the potential for adverse effects to existing diversions.



Garland Erbele, Chief Engineer
Water Rights Program

Supplemental Information

Form 2A

(Complete applicable portions only)

(type or print in ink)

1. Well Information - Proposed Construction

- a) Drill Hole Diameter 26" Depth 220'
- b) Casing Type plastic Diameter 16" Thickness 0.616"
- c) Screen Type plastic slot Diameter 16" Thickness 0.616"
- d) Gravel Pack class 1 road gravel Length of Gravel Pack 50'
- e) Depth to Top of Water Bearing Material 140'
- f) Depth to Water (ground surface to water level) 146'
- g) Distance to nearest existing domestic well:
- On applicants property NA On property owned by others 2450'

2. Wastewater Disposal System Information

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

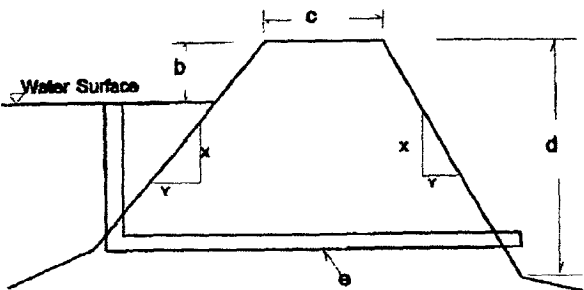
3. Dugout Information

- a) Surface Dimensions _____ Depth _____
- b) Depth to water (ground surface to water level) _____

4. Water Storage Dams

If the proposed water use system contains one or more storage dams, please furnish the information requested below for each dam. The locations of the dams need to be shown on the map submitted with the application.

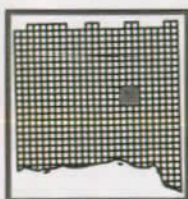
- a) If a private engineering firm or government agency was involved in the design of this dam, please give their name and address:



- b) Freeboard _____
- c) Crest Width _____
Crest Length _____
- d) Height _____
- e) Primary Outlet Capacity _____
If pipe, diameter _____
- f) Secondary Spillway Capacity _____
Spillway Width _____
- g) X & Y Slope _____
Upstream _____
Downstream _____
- h) Surface Area of Impoundment _____
- i) Storage _____ Acre Feet
- j) Drainage Area Above Dam _____ Acres



USDA - Farm Service Agency



Yankton County

26-95N-55W

1:7,579

May 17, 2007

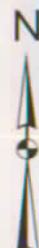
2007

Legend

- Tract Boundaries
- Section-Township-Range
- Easements
- CRP
- Common Land Units
- Rangeland

Wetland Determination Identifiers

- Restricted Use
- Limited Restrictions
- Exempt from Conservation Compliance Provisions

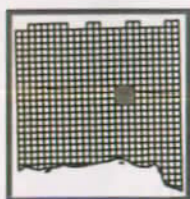


USDA FSA maps are for FSA Program administration only. There is no guarantee or representation to the user as to the accuracy, currency, suitability or reliability. FSA MAPS DO NOT REPRESENT A LEGAL SURVEY. The user accepts the data 'as is' and assumes all risks associated with its use. Wetland points reflect records available with NRCS and may or may not constitute a full inventory of the property. 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.

Disclaimer: Wetland identifiers do not represent the size, shape or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact wetland boundaries and determinations, or contact NRCS.



USDA - Farm Service Agency



Yankton County

27-95N-55W

1:7,563

May 17, 2007

2007

Legend

- Tract Boundaries
- Section-Township-Range
- Easements
- CRP
- Common Land Units
- Rangeland

Wetland Determination Identifiers

- Restricted Use
- Limited Restrictions
- Exempt from Conservation Compliance Provisions

USDA FSA maps are for FSA Program administration only. There is no guarantee or representation to the user as to the accuracy, currency, suitability or reliability. FSA MAPS DO NOT REPRESENT A LEGAL SURVEY. The user accepts the data 'as is' and assumes all risks associated with its use. Wetland points reflect records available with NRCS and may or may not constitute a full inventory of the property. 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.

Disclaimer: Wetland identifiers do not represent the size, shape or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact wetland boundaries and determinations, or contact NRCS.



RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date 12/11, 2007

RECEIVED OF Randy E Svendsen 30271 445Th Ave Volin SD 57072

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

Fee for Application for Permit No. <u>6921-3</u> to Appropriate Water, to construct and to put water to beneficial use	250	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>6921-3</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	300	00

No.

03245

By Garland Erbe
Chief Engineer

2

RECEIVED

FEB 19 2008

WATER RIGHTS
PROGRAM

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

Dear Eric ,

As to pertaining to our phone conversation regarding repositioning of the proposed well in application 6921-3. I have enclosed a map of the new proposed well site. And the following reasons for requesting the repositioning.

1. Closer to electrical power source.
2. Want to develop irrigated land at the west site first.
3. Farther into the aquifer.
4. Less chance of being disrupted if roadway is regraded in the future.

The new well site would be approximately 100 feet west of the initial site.

Please consider my proposal and let me know if it can be approved as such.

Contact Randy Svendsen @605-263-3810 with questions.

Sincerely

Randy Svendsen

A handwritten signature in black ink, appearing to read "Randy Svendsen", written over the printed name.



2489

Doris
Svendsen

WELL →

Farm 4875
Tract 6503
FLD# 1
Ac. 148.6

Farm 2489
Tract 5322
FLD# 1
Ac. 74.0

Farm 5199
Tract 1763
FLD# 1
Ac. 131.4

Farm 4875
Tract 6503
FLD# 2
Ac. 156.3

Farm 900
Tract 1784
FLD# 2
Ac. 70.5

United States Department of Agriculture
Farm Service Agency

27-95-55

Yankton County



February 1, 2004

2006

1997 Digital Orthophotography - Not To Scale



**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. 6921-3, Randy, Valerie and Doris Svendsen**

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. 6921-3, Randy, Valerie and Doris Svendsen, 30271 445th Avenue, Volin SD 57072

The Chief Engineer is recommending APPROVAL of Application No. 6921-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) it is in the public interest with the following qualifications:

1. The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
2. The well authorized by Permit No. 6921-3 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 require, Permit No. 6921-3 authorizes a maximum diversion rate of 2.22 cfs for the irrigation of 152 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
January 16, 2008

REPORT ON WATER PERMIT APPLICATION NO. 6921-3
For Randy, Valerie and Doris Svendsen
January 10, 2008

Application No. 6921-3 proposes to appropriate 2.22 cfs from one well approximately 220 feet deep located in the W $\frac{1}{2}$ NW $\frac{1}{4}$ of section 26 to irrigate 152 acres located in the W $\frac{1}{2}$ NW $\frac{1}{4}$ of section 26 and the E $\frac{1}{2}$ NE $\frac{1}{4}$ of section 27, all in T95N R55W in Yankton County.

AQUIFER – LOWER JAMES MISSOURI (LJM)

The Lower James Missouri is a buried outwash (sand and gravel) that can be encountered either under artesian or water table conditions in Yankton County. Even though technically the aquifer may be considered under artesian conditions the behavior of the water levels mimics water table conditions in this area. The aquifer underlies 92,500 acres and contains an estimated 2.08 million acre-feet of recoverable water in storage in Yankton County (Hedges, 1982). The aquifer extends into Hutchinson County to the north, blends into the Missouri Elk Point aquifer to the south and blends into the Lower James Missouri Scotland aquifer to the west (also extending into Bon Homme County). The aquifer appears to be hydraulically connected to the James River over portions of Yankton County. Bugliosi in the Yankton County Study divided the Lower James Missouri aquifer into the northern and southern areas which roughly coincide with the Lower James Missouri and Missouri Elk Point aquifer as mapped by Hedges. The aquifer is prolific and well yields from the Lower James Missouri aquifer can be expected to be at least 500 gpm (Bugliosi, 1986).

No test wells were drilled for this application. The estimate of 220 feet should be sufficient to penetrate the aquifer but probably not the entire thickness of the aquifer. In order to develop a prolific irrigation well in this area more than likely the entire thickness of sand and gravel would need to be penetrated. A test well needs to be drilled to determine if the site chosen has sufficient water for development for irrigation. The county study, other irrigation and domestic wells and observation wells all indicate irrigation potential for this area. Also this area is mapped as near the east edge of the Lower James Missouri aquifer boundary and should have less than 100 feet of saturated thickness in the aquifer (Bugliosi, 1986). A couple of domestic wells, one a mile southeast and one a mile west of this site indicate a depth of about 270 to 254 feet to the bottom of the aquifer, respectively. An estimate for the water level would be about 1160 msl or about 170 feet below land surface at this site.

The Water Rights Program monitors two observation wells within three miles of this application. These are observation well YA-78C which is located about three miles northwest and observation well YA-80FA which is located about two miles to the southeast both from this proposed well site. Water levels for these wells show good response to climatic conditions. The water levels rise during wet years (recharge) and gradually decline during dry years. In general the water level record indicates that the aquifer is capable of sustaining additional withdrawals (Water Rights, 2007).

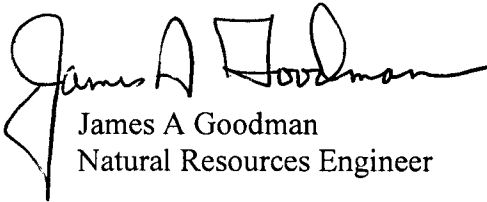
Hydrographs for these observation wells are included with this report. The water levels for observation well YA-78C appear to be high when comparing to other water levels from the Lower James Missouri aquifer. It is possible this observation well may be measuring another aquifer.

REVIEW OF EXISTING WATER PERMITS/RIGHTS

The nearest existing Water Permit is No. 4867-3 (2.28 cfs, irrigation of 160 acres, 256 feet deep well) with the this well located about two miles to the southeast of this proposed site. Drawdown created by pumping at this distance is not expected to be significant. This is shown by the observation well hydrographs for YA-78C and YA-80FA. Interference is not expected to be a concern.

CONCLUSIONS

1. Water is available from the Lower James Missouri aquifer.
2. Drawdown created by pumping is not expected to be significant. Interference is not a concern.
3. The well authorized by this application must be constructed in accordance with SD Well Construction Standards.
4. The applicant really needs to construct a test well at this site. The water level is estimated to be about 170 feet below land surface and the depth to the bottom of the aquifer may be less than 270 feet.
5. The applicant requests the use of 1,000 gpm. It would appear that in order to run two pivots simultaneously only 500 gpm for each system would be utilized. Because of the design of the system a pumping rate of more than one cfs per 70 acres can be granted.



James A Goodman
Natural Resources Engineer

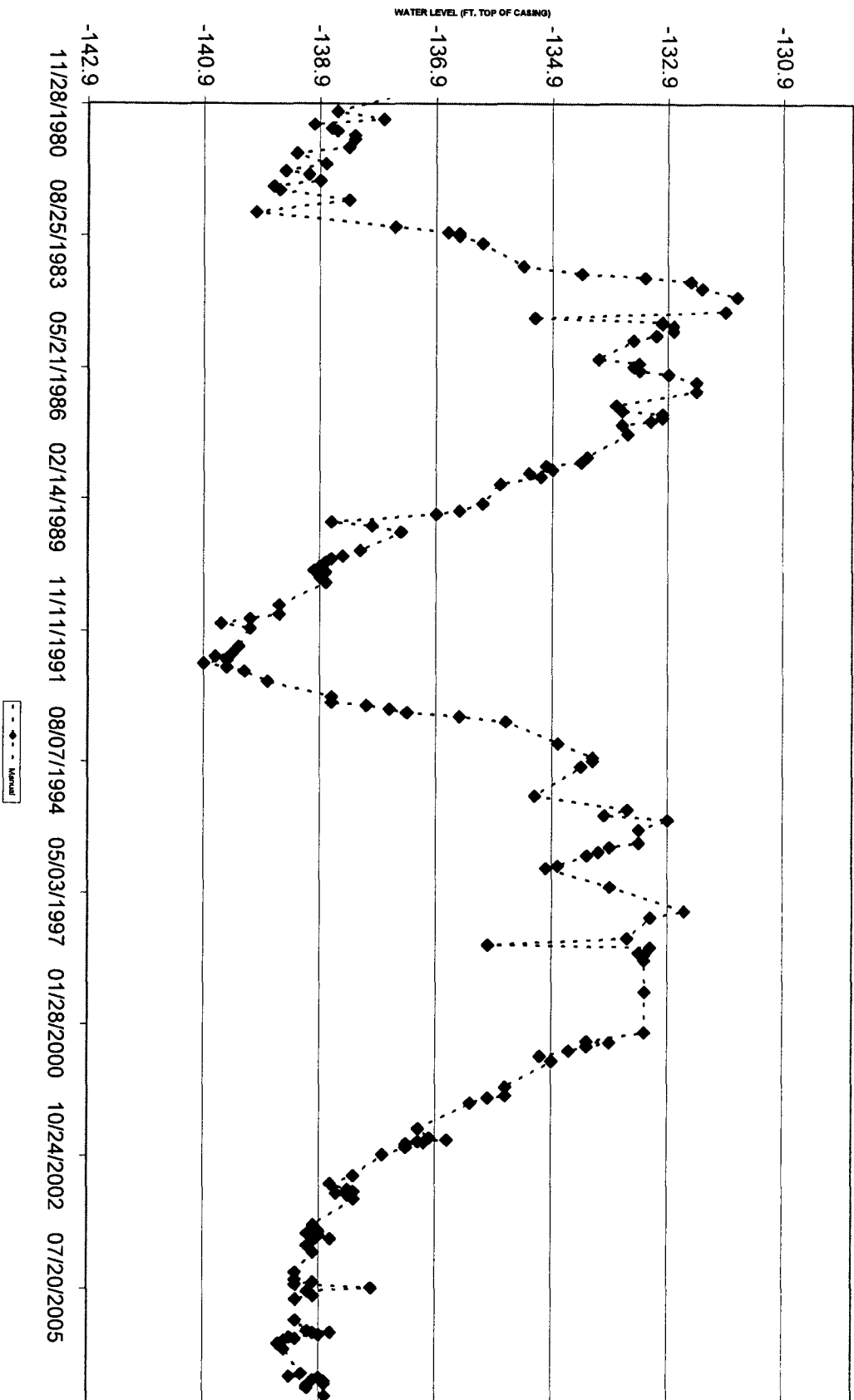
BIBLIOGRAPHY

Bugliosi, E.F., 1986, Water Resources of Yankton County, South Dakota, Water-Resources Investigations Report 84-4241, USGS, Huron, SD, 57350.

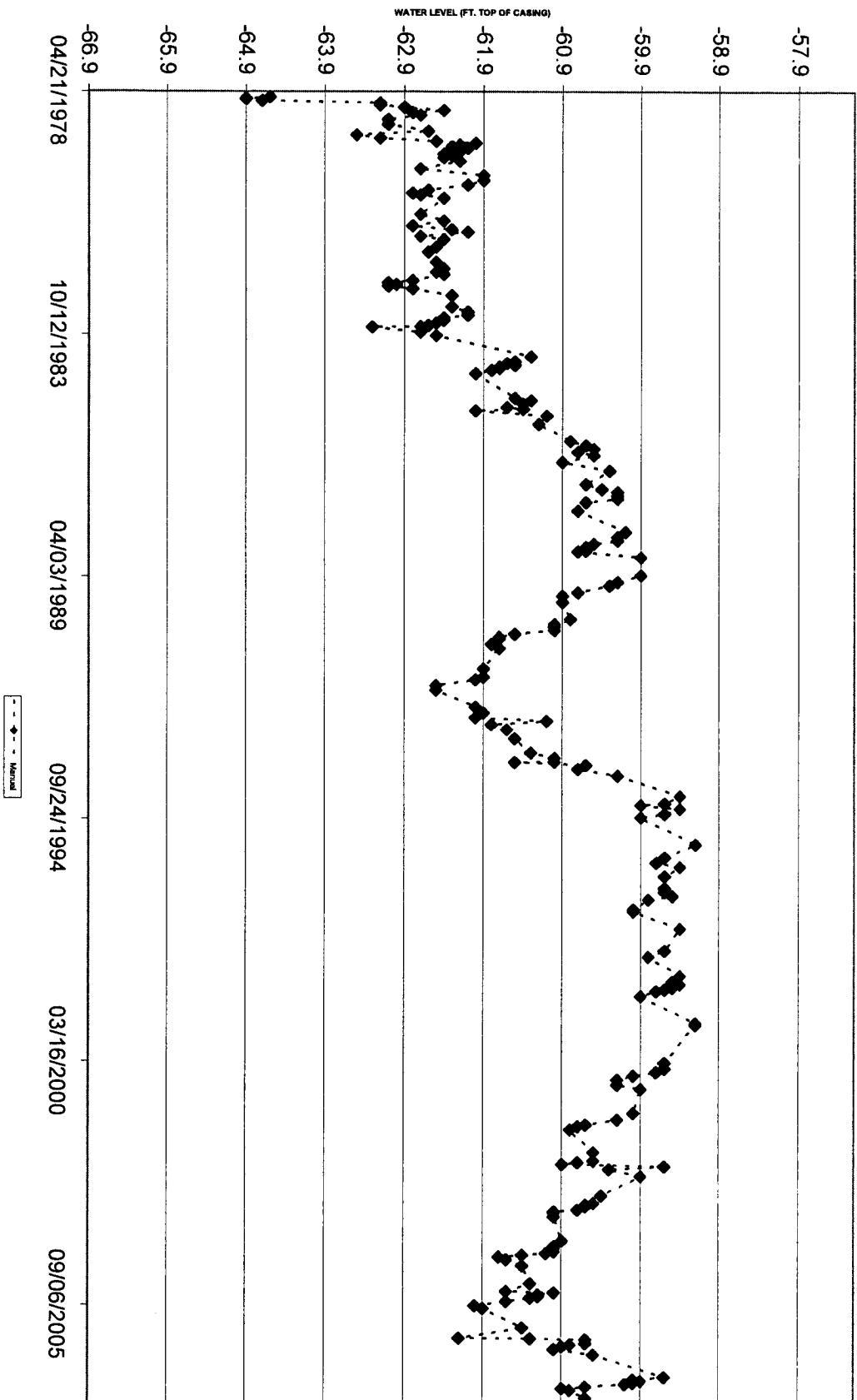
Hedges, L.S., and others, 1982, Evaluation of Ground-Water Resources Eastern South Dakota and Upper Big Sioux River South Dakota and Iowa, for US Army Corps of Engineers, SD DENR, SDGS, Vermillion, SD, 57069.

Water Rights, 2007, Unpublished Observation Well Records for Yankton County, SD DENR, DES, Water Rights Program, Pierre, SD, 57501.

WATER RIGHTS' OBSERVATION WELL YA-80FA



WATER RIGHTS' OBSERVATION WELL YA-78C



AFFIDAVIT OF PUBLICATION

YANKTON DAILY PRESS AND DAKOTAN

RECEIVED

FEB - 4 2008

WATER RIGHTS
PROGRAM

DENR
Eric Gronlund
Water Rights Program
Joe Foss Building
Pierre, SD 57501-3181

STATE OF SOUTH DAKOTA
COUNTY OF YANKTON

KELLY HERTZ BEING FIRST DULY SWORN ON OATH DEPOSES
AND SAYS THAT HE IS THE MANAGING EDITOR OF THE YANKTON
PRINTING COMPANY, A CORPORATION, THE PRINTER AND THE
PUBLISHER OF THE YANKTON DAILY PRESS AND DAKOTAN, A LEGAL
DAILY NEWSPAPER PRINTED AND PUBLISHED IN THE CITY OF YANKTON,
SAID COUNTY AND STATE, AND ONE OF THE OFFICIAL NEWSPAPERS OF
THE SAID COUNTY OF FACTS STATED IN THIS AFFIDAVIT; THAT THE
ANNEXED Notice of Application No. 6921-3 to Appropriate Water

TAKEN FROM THE PAPER IN WHICH IT WAS PUBLISHED IN THE
NEWSPAPER ON THE 31st DAY OF January 2008
THAT THE FULL AMOUNT OF THE FEE CHARGED FOR THE PUBLICATION
OF SAID NOTICE TO WIT \$40.57 ENSURES TO THE
BENEFITS OF THE PUBLISHER OF SAID NEWSPAPER AND THAT NO
AGREEMENT AND UNDERSTANDING FOR THE DIVISION THEREOF HAS
BEEN MADE WITH ANY OTHER PERSON, AND THAT NO PART THEREOF
HAS BEEN AGREED TO BE PAID TO ANY PERSON WHOMSOEVER.

PUBLISHED ON: 1/24, 1/31

FILED ON: 1/31/2008

SUBSCRIBED AND SWORN TO BEFORE ME THIS 31st DAY OF January, 2008

NOTARY PUBLIC, SOUTH DAKOTA

MY COMMISSION EXPIRES

8/19/2009

1+24+31

NOTICE OF APPLICATION NO.
6921-3 to Appropriate Water

Notice is given that Randy, Valerie, and Doris Svendsen, 30271 445th, Volin SD 57072 have filled an application for a water permit to appropriate 2.22 cubic feet of water per second from one well to be completed in to the Lower James:Missouri Aquifer (approximately 220 feet deep) located in W 1/2 NW 1/4 Section 26 to irrigate 152 acres located in the W 1/2 NW 1/4 Section 26 and E 1/2 NE 1/4 Section 27; all in T95N-R55W. The applicant is requesting a diversion rate greater than the 1 cfs per 70 acres.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6921-3 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 this application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider this application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendations must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by February 11, 2008.

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 the application. Steven M. 4, 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

January 17, 2008

Daily Press & Dakotan
PO Box 56
Yankton SD 57078

ATTENTION: Legal Public Notice

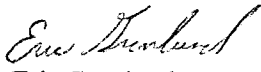
Enclosed is a Notice on Application No. 6921-3 to Appropriate Water to be published twice. Please publish the first notice on January 24, 2008 with the second publication 7 days later. The text of the notice can be e-mailed to your paper by contacting Karen Schlaak at (605) 773-3352.

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 Randy, Valerie & Doris Svendsen, 30271 445th Ave, Volin SD 57072 (Ph # 605-263-3810).

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. 6921-3

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

Date _____

We are in receipt of your letter of January 17, 2008 enclosing Notice to Appropriate Water by Application No. 6921-3 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

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

January 17, 2008

Randy Valerie & Doris Svendsen
30271 445th Ave
Volin SD 57072

Dear Randy, Valerie & Doris Svendsen:

Water Permit Application No. 6921-3 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 Daily Press & Dakotan printed at Yankton SD (Ph # 605-665-7811). 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 reports 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 January 24, 2008 with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF APPLICATION NO. 6921-3 to Appropriate Water

Notice is given that Randy, Valerie and Doris Svendsen, 30271 445th Ave, Volin SD 57072 have filed an application for a water permit to appropriate 2.22 cubic feet of water per second from one well to be completed into the Lower James:Missouri Aquifer (approximately 220 feet deep) located in W ½ NW ¼ Section 26 to irrigate 152 acres located in the W ½ NW ¼ Section 26 and E ½ NE ¼ Section 27; all in T95N-R55W. The applicant is requesting a diversion rate greater than the 1 cfs per 70 acres.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6921-3 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 this application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider this application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendations must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by February 11, 2008.

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.



MAR 24 2008

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

Randy, Valerie and Doris Svendsen
30271 445th Ave
Volin SD 57072

Dear Randy, Valerie and Doris Svendsen:

Enclosed is Water Permit No. 6921-3 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit. Your request to change the location of the diversion point is also included authorizing the well to be located in the E ½ NE ¼ Section 27-T95N-R55W.

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

11-02

Location ne $\frac{1}{4}$ ne $\frac{1}{4}$ Sec 27 Twp 95n Rg 55w

County

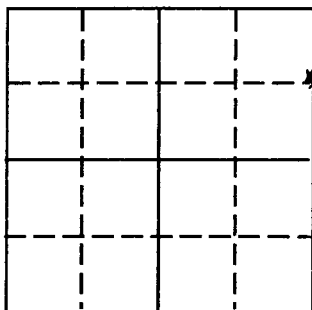
Yankton

North

Please mark well location with an "X"

W

E



1 Mile

Well Completion Date

5/15/2008

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

71,800.0 ft. from septic system (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Direct Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	12.00 IN	0.0 FT	242.0 FT	18.00 IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
portland cement grt	39	9.5 Lb/gal	0.0 Ft	240.0 Ft
		Lb/gal	Ft	Ft

Describe grouting procedure
tremie

SCREEN:

☐ Perforated pipe ☒ Manufactured
Diameter 12.00 Inches Length 50.0 FeetMaterial pvcSlot Size 0.080 Set From 242.0 Feet to 292.0 Feet

Other information

WAS A PACKER OR SEAL USED?

☐ Yes ☒ No

If so, what material?

Describe packer(s) and location

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? HTH tablets
☐ No, Why Not?

Lab sample sent to for water quality analysis

Well Owner: Randy Svendsen

Business Name:

Address: 30271 445th AveCity, State, Zip: Volin SD 57072

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Clay, yellow brown pebble	0	27
Clay, gray, pebbly	27	219
gravel, medium to coarse	219	225
clay, gray, silty, (chalk block?)	225	240
Gravel, medium, sandy	240	302

STATIC WATER LEVEL 209.0 FEET

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ Inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced flow rate _____ GPM

Can well be completely shut in?

WELL TEST DATA:

☒ Pumped Describe:☐ Bailed☐ Other

Pumping Level Below Land Surface

227.0 Ft. After 6.0 Hrs. pumped 590.0 GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

RECEIVED

FEB - 2 2009

WATER RIGHTS PROGRAM

This well was drilled under license # 666

And this report is true and accurate.

Drilling firm: Hammond Wetmore Drilling

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date: 12/04/08

6921-3



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

October 22, 2013

Randy & Valerie Svendsen
504 E 29th St
Yankton SD 57078 5116

RE: Water Permit or Right Nos. 4867-3, 6766-3, 6921-3, 7190-3

Dear Mr. & Mrs. Svendsen:

Enclosed is a "Notice" dated October 18, 2013 concerning the 2013 irrigation questionnaire.

The notice was originally mailed to 2205 Burleigh #210, Yankton SD. The post office notified us that your address has changed and I will update our records accordingly.

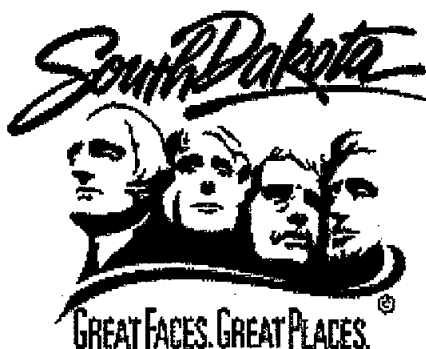
If you have any questions, please contact me.

Sincerely,

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

enclosures

6921-3



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

November 5, 2018

Randy Svendsen
504 E 29th St
Yankton SD 57078

RE: Ownership changes for Water Right/Permit Nos. 4867-3, 6766-3, 6921-3, 7190-3 & 8233-3

Dear Mr. Svendsen:

Thank you for contacting us with regard to changing the names on the above listed water rights and water permits.

Enclosed are partially completed Notice of Transfer of Ownership forms for filing the changes. Upon completion, please sign the forms and return them to our office with a required filing fee of \$50.00 each (\$250 total). The check or money order for the fee can be made payable to the Water Rights Program.

If you have any questions, please give me a call.

Sincerely,

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

enclosures

NOTICE OF TRANSFER OF OWNERSHIP

RECEIVED
NOV 15 2018
WATER RIGHTS
PROGRAM

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

No. 6921-3

Date: 11-11-2018

I/We request that Water Permit No. 6921-3

formerly owned by: Randy, Valerie and Doris Svendsen

be transferred to: (name & address)

Randy and Valerie Svendsen and Sons

504 East 29th St. Yankton SD 57078 Telephone No. 605-661-8759

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

152 acres - W 1/2 NW 1/4 Section 26 and E 1/2 NE 1/4 Section 27, T95N, R55W

(well from Lower James Missouri Aquifer)

I/We understand that the validity of Water Permit No. 6921-3 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 Randy Svendsen, the new owner, certify that the above information is true and correct.

Randy Svendsen
(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 **November 15**, 20 **18**

RECEIVED OF **Randy & Valerie Svendsen 504 E 29th St Yankton SD 57078**

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 6921-3		
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. _____	50	00
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	

No. **08809**

By

Jeanne Goodman
Chief Engineer 771

6921-3



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

November 28, 2018

Randy Svendsen
504 E 29th St
Yankton SD 57078

RE: Ownership changes for Water Permit/Right Nos. 4867-3, 6766-3, 6921-3 & 8233-3

Dear Mr. Svendsen:

I am writing to acknowledge receipt of the transfer forms and filing fees submitted for changing ownership on the above listed water rights and permits.

The ownership changes have been completed. Water Right Nos. 4867-3 & 6766-3 and Water Permit Nos. 6921-3 & 8233-3 are now listed under **"Randy & Valerie Svendsen and Sons"**.

Water Permit No. 7190-3, listed under Randy, Valerie and Doris Svendsen, was not transferred. No. 7190-3 was for a Dakota Formation well (600 feet deep) to irrigate land in the E ½ NE ¼ Section 26 and W ½ NW ¼ Section 27, T95N, R55W. You have indicated the well was not put in and you no longer intend to develop the project. Water Permit No. 7190-3 will be scheduled for cancellation at an upcoming meeting. You will be notified of the time, date and place of the hearing once it is scheduled. As long as you agree with this procedure, you do not need to do anything. If you feel an error has been made, please let us know.

Enclosed for your records are receipts for the filing fees you paid for the ownership changes. If you have any questions, please contact me.

Sincerely,

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

enclosures

**Report of Examination of Works and/or Application of Water to Beneficial Use
For Permit No. 6921-3**

I have this day, September 30, 2021 made a thorough examination of the water use system owned by Randy and Valerie Svendsen and Sons, 504 East 29th St., Yankton, SD 57078, holder of Permit No. 6921-3, bearing the priority date of December 10, 2007, authorizing the diversion of 2.22 cu. ft. per second of the waters of groundwater (Lower James: Missouri Aquifer) for the irrigation of 152 acres, located in Yankton County.

Inspection contact: Randy Svendsen

A. Works used to divert the water:

Well Information:

- 1) Well Drilling Firm: Hammond Wetmore Drilling
- 2) No. of Wells: 1
- 3) Depth(s): 302 feet
- 4) Well log is available: Yes

Casing:

- 1) Diameter: 12 inches
- 2) Length: 242 feet
- 3) Type: Plastic

Screen:

- 1) Diameter: 12 inches
- 2) Length: 50 feet
- 3) Type: PVC
- 4) Static water level: 209 feet

Pump:

- 1) Make: Grundfos
- 2) Model: 625s400-2
- 3) Capacity: 450 gpm

Motor:

- 1) Make: Grundfos
- 2) Model No.: Unknown
- 3) Horsepower rating: 40 hp

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

- | | | |
|---------------------|--------------------------|--|
| 1) Type: <u>PVC</u> | 2) Size: <u>8</u> inches | 3) Length: <u>740 feet to the west pivot</u> |
| 2) Type: <u>PVC</u> | 2) Size: <u>8</u> inches | 3) Length: <u>110 feet to east pivot</u> |

C. Works used to apply water to beneficial use:**West Center Pivot:**

- 1) Make: Lockwood
- 2) Overall length: 1,240 feet
- 3) Number of towers: 9
- 4) End gun: Yes
- 5) Capacity: 450 gpm

Chemigation Equipment:

- 1) Does chemigate: No

East Center Pivot:

- 1) Make: Zimmatic
- 2) Overall length: 1,298 feet
- 3) Number of towers: 10
- 4) End gun: Yes
- 5) Capacity: 450 gpm

D. Compliance with Permit Requirements:

- 1) Permit qualifications being abided by: Yes
- 2) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period: Yes
- 3) 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:

The well is 350 feet west and 680 feet south of the northeast corner of Section 27-T95N-R55W (Latitude 43.02390, Longitude -97.31884 – NE1/4 of the NE1/4).

- 2) The works are capable of diverting and conveying to the place of use 1.0 cu. ft. per second of water which is to be used for irrigation purposes. Water has been put to beneficial use to the maximum extent as follows:

Section 27-T95N-R55W

NE1/4NE1/4 31 acres

SE1/4NE1/4 31 acres

Section 26-T95N-R55W

NW1/4NW1/4 33 acres

SW1/4NW1/4 33 acres

comprising a total of 128 acres of land and the license should be issued for 1.0 cfs.

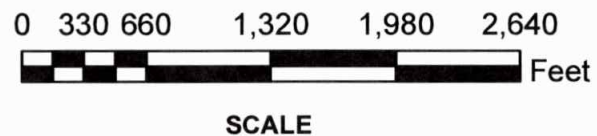
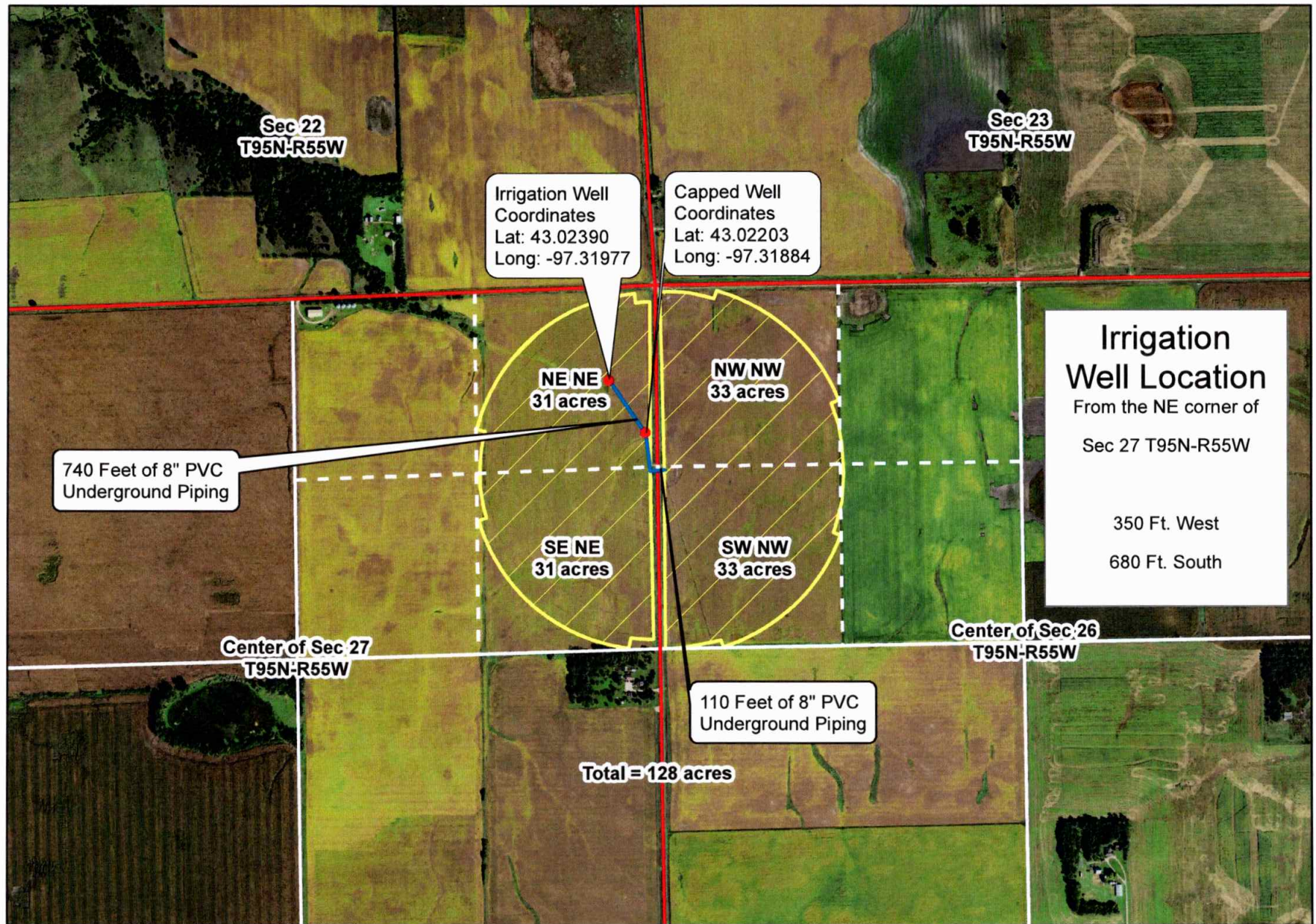
- 3) All structures, wells and lands on map Yes

F. Comments or other permit(s) associated with the project: There is a second well in the field that did not produce adequate water. This well was capped and is shown on the attached map.

Keith DeJong
Water Rights Inspector
DANR, Water Rights Program

Date report completed: **October 8, 2021**

Water Right No. 6921-3



Keith DeJong
Keith DeJong, PE
Staff Engineer
October 8, 2021



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

OCT 13 2021

6921-3

Randy & Valerie Svendsen and Sons
504 E 29th St
Yankton SD 57078

Dear Mr. & Mrs. Svendsen & sons:

Enclosed is Water License No. 6921-3. 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. 6921-3**

(1) Randy, Valerie & Doris Svendsen made Application No. 6921-3, December 10, 2007 for a water permit to divert 2.22 cubic feet of water per second from ground water, one well (Lower James Missouri Aquifer), Yankton County, South Dakota for irrigation purposes. Permit No. 6921-3, with a priority date of December 10, 2007 was approved February 11, 2008 and issued to the applicants for diversion of water with construction of the described water supply system to be completed on or before February 11, 2013 and for the application to beneficial use of said water on or before February 11, 2017.

On November 15, 2018, Water Permit No. 6921-3 was transferred to Randy & Valerie Svendsen and Sons.

(2) It is certified that the permit holders have complied with the provisions of South Dakota State Law relating to completion of the construction of the water supply system and are entitled to divert 1.00 cubic feet of water per second for beneficial use. The location of the diversion point is:

- 350' W and 680' S of the NE corner of Section 27, T95N, R55W (NE ¼ NE ¼ Section 27)
Latitude 43.02390, Longitude -97.31884

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

Section 27, T95N, R55W		Section 26, T95N, R55W	
NE ¼ NE ¼	31 acres	NW ¼ NW ¼	33 acres
SE ¼ NE ¼	31 acres	SW ¼ NW ¼	33 acres

Total 128 acres

(4) Pursuant to South Dakota Water Law 46-5-30.1 Randy and Valerie Svendsen and Sons, 504 E 29th St., Yankton SD 57078 the holders and/or owners of Water Right No. 6921-3 are issued a license to appropriate water, the right to use 1.00 cubic feet of water per second from ground water, one well (Lower James Missouri Aquifer) with a priority date of December 10, 2007 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. 6921-3 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 well authorized by Permit No. 6921-3 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. **The well was drilled in May 2008 by Hammond Wetmore Drilling. A copy of the well completion report is on file with the Water Rights Program.**

continued

Water License No. 6921-3

Page 2

- This Water Right is approved subject to the irrigation water use questionnaire being submitted each year.
- 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, No. 6921-3 authorizes a maximum diversion rate of 2.22 cfs for the irrigation of 152 acres with an annual volume not to exceed 2 acre feet of water per acre per year. ***This qualification is no longer applicable. The system as developed is capable of 1.00 cfs for the irrigation of 128 acres.***



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

OCT 13 2021

date



6921-3



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

October 27, 2022

6921-3
8233-3

Randy Svendsen
1505 Summit Ln Apt 203
Yankton SD 57078

Dear Mr. Svendsen:

Thank you for calling about the needed changes for the three water rights. I checked with the permitting administrator and was told you do need to file ownership changes in order to change the names.

With respect to the two water rights, you mentioned should be under "Randy Svendsen and Sons", I am enclosing two partially completed transfer forms. Please review and complete as needed. Upon completion, please sign and return the forms to our office with a required filing fee of \$50 each (total of \$100). The check or money order for the fee can be made payable to the Water Rights Program.

I went ahead and mailed a transfer form to Valerie for Water Right No. 6766-3. If I can answer any questions, please let me know.

Sincerely,

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

enclosures

6921-3

RECEIPT**WATER RIGHTS PROGRAM**

South Dakota Department of Agriculture and Natural Resources

Date November 9, 2022RECEIVED OF Randy/Valerie Svendsen 1505 Summit Lane #303 Yankton SD 57078

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	\$ _____
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>6921-3</u>	<u>\$50.00</u>
Fee for _____	\$ _____
Fee for Issuing New Well Driller's License No. _____	\$ _____
Fee for Renewal of Well Driller's License No. _____	\$ _____
Fee for Issuing Well Pump Installer's License No. _____	\$ _____
Fee for Renewal of Well Pump Installer's License No. _____	\$ _____
(Any Other Work Provided by Law)	
TOTAL	<u>\$50.00</u>

By Eric Gronlund
Chief Engineer

vm

PAID

NOV 9 2022

Ck# 1761

Rec't# _____

NOTICE OF TRANSFER OF OWNERSHIP

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

RECEIVED

No. 6921-3

NOV 09 2022

Date: _____

OFFICE OF
WATER

I/We request that Water Permit No. 6921-3

formerly owned by: Randy & Valerie Svendsen and Sons

be transferred to: (name & address) Randy Svendsen and Sons

1505 Summit Lane #303

Yankton SD 57078

Telephone No. 605-661-8759

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

152 acres - W 1/2 NW 1/4 Section 26 and E 1/2 NE 1/4 Section 27, T95N, R55W

(well from Lower James Missouri Aquifer)

I/We understand that the validity of Water Permit No. 6921-3 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 Randy Svendsen, the new owner, certify that the above information is true and correct.

Randy Svendsen
(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.

6921-3



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

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

November 21, 2022

6921-3
8233-3

Randy Svendsen & Sons
1505 Summit Lane #303
Yankton SD 57078

Dear Sirs:

I am writing to acknowledge receipt of the transfer forms and filing fees you submitted for transferring Water Permit Nos. 6921-3 and 8233-3.

The ownership changes have been completed. Nos. 6921-3 and 8233-3 formerly held by Randy & Valerie Svendsen and Sons are now listed under Randy Svendsen & Sons.

Enclosed for your records are receipts for the filing fees you paid. If I can answer any questions for you, please let me know.

Sincerely,

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

enclosures