Considered:	WATER PERHIT NO. 5301-3
-	HAP No. Seume 226-0344
Hame of Applicant Barbara Jo Anderson	-
Post Office Address 119 7th Are SW Aberdeen	SD 57401
Amount of Water Claimed 1.7 CB	Total Acres 140
Source of Water Supply groundwater - well	
Water to be used for irrigation Coun	cy Spink
About 6 miles W of Tulare	•
PROOF OF PUBLICATION: Received	Not Received
APPLICATION: Approved Subject to	
F.F.E C.L. Adopted Not Approved	
PRIORITY Date Received Feb 28, 1989 Fee	\$250°° Remarks
Corrected Application Received Period	
WATER QUALITY APPROVAL RECEIVED APPR	ROVED/CONDITIONAL (Circle one)
WI-1 Description same as Application YES NO REMAR	uks'
nimeria Paira a a a C 12/1/4/ Soction 27	
Diversion Point Center of NW4 Section 27, TISN: R65W	
- 111514, 1465W	- weii
Land to be Irrigated NW4 Sect 27 T115N, R65W	7 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Land to be irrigated 100090100 21, 111570, 100000	
·	-
	-
Mall to a Dalling	- · · · · · · · · · · · · · · · · · · ·
Well Log: Driller Licens Depth of Well - 100' REHARKS See	
	rose to the
Received test note to the 180	is all Paulaund and the Number
Type of Hisp Joils PREPARED BY Elmer 14. W	
assigned on Murch 23, 1989 By Susu	VIA HOWER
• •	

26212829303			•	W
FORM 2: Application for irrigation (type) in South Dakon		•	Mail to:	Water Rights Div.
FORM 2: Application for irrigation (ty		1016-		523 E. Capitol
(See instructions)	No. 5301-3 Hydr Basin James R.	ologic Unit 10160		Pierre, SD 57501 (605) 773-3352
(See instructions)	Newspaper Redfield	1 Press Box 440	57469 (Wed)	(003) 113-3332
Service and the service of the servi				
Application For So	il/Water Compatib	ility Permit an	d Permit To App	ropriate Water
Type of Application:	New Vested R	ight	Permit No.	
Γ, , , , , , , , , , , , , , , , , , ,		Change diversion po	int(s)	rsion point(s)
Ē		Increase diversion rat		
	<u></u>			- 22/- 2344
l. Name of Applicant			Exec X Phone	
Post Office Address _	(Street, RR or Box)	S.W. Aberd	<u>eco</u> State -	5 /), 5 /401 Zip Code
2. Amount of water claim	med (c.f.s) 1.7	Total acres irrie	ated 140	
3. Source of Water supp		1041146165111-5		
4. Location of point of	diversion <u>Cent</u>	en of N	W4 271	15 65
1. Location of point of	117(13:01:			
			County -	Spink
5. Counties where water	will be usedSpi	0 k		
6. Annual period during	which water is to be used	may - Co	tober	
7. List below each forty	acre subdivision, or lot, or	fraction thereof and	show number of acres	to be irrigated in each.
Land Descrip		irr. L:	and Description	No. Acres Irr.
SWA of NWA	27 115 65 35		·	
NET of NW4	27 115 65 35			
SET of NW 4.	27/15-65 35			
•		heer if more space is needed		Other:
8. Type of Irrigation: G	ravity: Tow	line: Center	Pivot:X Gun:_	(Specify)
9. Crops to be Irrigated:	ravity: Towl	s, Edible b	equis	
10 4.100 2 00071136100 01	DEDUCACIONE DE CHECO DE LA COLLAR CO	SHEEL II HIGHE-SDACE IS	i iiccucu i	
7 7	center pivot and generators pivot which will	with die	ral antal	consering the
	Len ontro	T	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2007/11/9
water pump	and generaler.	ine well	will be within) SO TT & Frein
the center	pirot which will	he centered	on the quar	ter sections
			·	
Attachments: Attach For	rm 2A if diversion from a v	vell or dugout, or if st	orage of water, is prop	osed. Attach maps, soils
	on and any other technical			•
STATE OF SOUTH DAI	KOTA)			
STATE OF SOUTH DAI) ^{\$\$}			
1. Barbara Anderson	·	I have read this applie	rution and avamined th	eattached mane that the
water sample, if needed, ha				
representative of the water				
		Sioned	Barbara J.	anderson, Exer's
$\frac{V_0}{y}$, $\frac{1}{y}$		15-Th	2 8	00
William S	Subscribed and sworn to b	efore me this 🔼	_ day of Tebru	anderson, Exec', ary 1989
миниом.		Tor	Der Blick	lei
4-87		My C	Notary Public Ommession	ler) Expires 9/1/95
		/ -		

SOUTH DAKOTA WATER PERMIT No. 5301-3 FOR IRRIGATION

Date of first receipt of application February 28, 1989.

Date Soil/Water Compatibility Permit received May 9, 1989.

Date of return to applicant for required corrections, amendments or changes <u>March 15</u>, 1989.

Date of receipt of corrected application March 23, 1989.

The Water Management Board approved Water Permit Application No. 5301-3 on May 10, 1989 for Barbara Jo Anderson, Exec'x, 119 7th Avenue SW, Aberdeen, South Dakota 57401 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. 5301-3 appropriates 1.7 cubic feet of water per second from one well (Tulare-Western Spink) approximately 100 feet deep to irrigate 140 acres. The well is to be located near the center of the NW1/4 and the acreage to be irrigated is in the NW1/4; all in Section 27, Tl15N, R65W.
- 2. The amount of the appropriation may not exceed 2 acre feet per acre per year or one-seventieth (1/70) cubic feet of water per second 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: May 1 to October 31.
- 3. The date from which applicant may claim right is February 28, 1989.
- 4. One-fifth of the construction is to be completed on or before November 10, 1991.
- 5. All construction is to be completed on or before May 10, 1994.
- 6. Water is to be put to beneficial use on or before May 10, 1998.
- 7. 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 authorized by Permit No. 5301-3 shall be constructed by a licensed well driller and construction shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted with cement (bottom to top) from the producing formation to the surface pursuant to Section 74:02:04:29.
- 2) 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.
- 3) This permit is approved subject to the irrigation water use questionnaire being submitted each year.

WATER MANAGEMENT BOARD	
By: Johnstolik	SEP 1 2 1989
Chief Engineer, Water Rights Division Department of Water and Natural Resources	(date)

Supplemental Information

(type or print in ink)

l. Well	l Information - Proposed construction	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
a)	Drill Hole Diameter	
b)	Casing Type PVC Diameter 16	Thickness
c)	Screen Type # 50 Slot + PVC Diameter 16'	Thickness 2
d)	Gravel Pack Thickness Length of	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: 1500	
	On applicants property On pro	operty owned by others Rochard Jesse
2. Dug	out Information Estimates	
a)	Surface Dimensions Depth	
b)	Depth to water (ground surface to water level)	
3 Wate	er Storage Dams	
	and address	b) Freeboard
		c) Crest Width
		Crest Length
	(c)	
	usface (b)	d) Height
water su	urface (D)	e) Primary Outlet Capacity If Pipe, diameter
	x x (d)	f) Secondary Spillway Capacity
	Y Y	Spillway width
		g) X & Y Slope Upstream
	(e)	Downstream
/		Surface Area of Impoundment
_		Storage acre feet
Signature	Jara J. Anderson	Drainage area above dam

Department of Water & Natural Resources

Joe Foss Building 523 East Capitol Pierre, South Dakota 57501-3181

March 15, 1989

Barbara Jo Anderson 119 7th Avenue Aberdeen, SD 57401

Dear Ms. Anderson:

This is in reference to the water permit application received from you on February 28, 1989.

The application is incomplete for the following reason(s):

- (1) The acreage to be irrigated and the location of the diversion point need to be outlined on the enclosed map.
- (2) A well log or test hole log, signed by a South Dakota Licensed Well Driller, needs to be submitted with the application (see enclosed instruction sheet).

The Water Management Board cannot consider a water permit application until it is complete. Please indicate the locations of the well and the acreage to be irrigated on the enclosed map, and return it, along with a signed well log or test hole log to begin processing of your water permit application.

Feel free to contact us if you have any questions.

Susan A. Bruan

Susan A. Bowar

Natural Resources Engineer

Water Rights Division

(605) 773-3352

enclosures

Water Rights Division - DWNR

File No	
---------	--

Conversation or File Documentation NAME OF PERSON OR FILE: Dean KOgars COUNTY Spink ADDRESS: DATE: March 20, 1989 TELEPHONE 225-7673 Anderson application **COMMENTS:** Mr. Rogers called today in reference to the letter there was File in Permit or other file as necessary. Use to document conversations and what the other party was told; why action or decision was made

NAME: S

4/82



United States Department of the Interior

GEOLOGICAL SURVEY

Water Resources Division Rm. 317, Federal Bldg. 200 4th St. SW Huron, South Dakota 57350-2469 March 21, 1989





Mr. Jim Goodman
Division of Water Rights
Dept. of Water & Natural Resources
Joe Foss Bldg.
Pierre, SD 57501

Dear Mr. Goodman:

Enclosed as per your telephone request of this date are the water-quality analyses for wells 115N65W27CBBC4 and 115N65W28AAAA.

Sincerely,

FOR THE DISTRICT CHIEF

Kathy M. Neitzert

Department of Agriculture WI#1 5/87

SOIL/WATER COMPATIBILITY PERMIT

Office Use Only	
4878	
Valenti	

Soil/water permits will be recorded by the Department of Agriculture, with the County Register of Deeds.

DIVISION	of Conservat	ion	
			WR#
Numbers to tedesics. The	- to		
OWNERS NAME: Barbara Jo Anderson, Ex	OWNERS		
			en, SD 57401
COUNTY LAND LOCATED IN: Spink	PHONE: 226-	0344	
LEGAL DESCRIPTION: 1. LOCATIONcenter of NWg Sec. 27-T115	N-R65W	Well Well	Surface
Depth			
Legal Description	Acres	Legal Desc	ription Acres
SW4 NW4 Sec. 27-T115N-R65	35		
HWE HWE II II	35 .		
NEW NWG " "	35		
SEE NWG AT II	35		TOTAL ACRES= 140
2. TYPE OF IRRIGATION: GRAVITY:TOWLIN		X 011	OTHER
			N:(Specify)
3. CROPS TO BE IRRIGATED: COTA, soybeans	, edible be	ans	
WATER QUALITY:			
			19. 79.
4. WATER SAMPLE NUMBER:	7. A	DJUSTED (SAR):	12.73
5. SALINITY (EC X 10°):	8. P	ERCENT SODIUM	57.84
6. SODIUM (SAR):			
Requirements: The area mapped as Tetonk mapping units 103 & 104, be maintained and/or alfalfa to address the wetness p	in grass .		
The crops be rotated, with corn being g more than 3 out of 5 years, and silage cut from the area.			MAY 1989
			MAY 1989 DIVISION OF WATER RIGHTS Pierre, SD
The Duis	X	APPROVED DISAPPROVED WAIVER	X=_REQUIREMEN
Director, Division of Conservation	0.11		1 11 11 D

RECEIPT

Division of Water Rights

411656

1089

South Dakota Department of Water and Natural Resources

February 28

Chief Engineer

RECEIVED OF Paul E. Anderson Estate, Barbara J. Anderson Exec* the following amount in fees for services rendered as provided for by law:	57401
Fee for Application for Permit No.5301-3 to Appropriate Water, to construct works 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.	
Fee for Filing Transfer Form	
Fee for Filing Extension Request	
Fee for Certified Copy of	
Fee for Print Copy of Map	
Fee for Certifying	
Fee for	
(Any Other Work Provided by Law) Total	250 00
	11,1

```
115-65-28 aaaa (S-2-100 on P.T. No.9)
                         163' South and 78' West of NE Cor. Sec.28, R-65-W T-115-N
                                                                                                                                                                    1001
                                                                               1336.62
                                                                                                                                                                                      11" perf. 57151-99.51
                                                                                1336.62
                                                                                                                                                                    1001
                                                                                                                                                                             501
                                                                                                                                                              Mutch
                                                                                                                                                              Kennison, Noe
                                                                                                     10-17-51
                                   10-10-51
  0.0'-14.0' Sandy silt till, very sandy @ 1'-3', humic to .5', oxidized.
                      Water-laid silt and fine sand @ 9.5'-11.5',12.5'-13.0'.
14.0'-20.0' Silt and fine sand, some clay, water-laid. Slightly permeable. Oxid.
20.0'-30.0' Clayey and sandy silt till, some fine sand. Unoxidized.
30.01-37.01 Silty sand till, some clay. Poor recovery, prob. in part water-
                                             laid, and may be slightly permeable in part. Partly oxidized. @321.
37.0'-47.0' Clayey silt till, sandy in part. Unoxidized.
47.01-50.01 Silty sand, some clay. Slightly permeable.
50.0'-54.0' Sandy and clayey silt till. Unoxidized.
 54.0'-55.0' Medium to coarse sand, silty. Probably water-laid. Slightly to
                                      moderately permeable.
                                                                                                                      المناطقية مواضوا والمناف المناف والمناف والمنا
 55.01-65.01 Fine sand, silty, some clay, water-laid. Slightly to moderately
```

65.01-100.01 Medium to fine sand, slightly carbonaceous @ 821,901.

permeable.

Total Depth

Location: Spirite Sounty

Maria.

Field Number: 115-65-28 a a a a 1 1

U.S. DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

Analyses by Geological Sur 9-268q	rvey, Uni (parts p	ted Stat er milli	es Depar lon) ⊿4	tment of 445809	the Int 18385	erior 50/7
Sample number						
Date of collection	. 1/28/51				·	
Silica (SiO2)	. 27					
Iron (Fa)	. 3					
Manganese (Mn)	•					
Calcium (Ca)	23		, s	CHED	ILED	
Bicarbonate (HCO ₃) Carbonate (CO ₃) Sulfate (SO ₄) Chloride (C1) Fluoride (F) Nitrate (NO ₃) Boron (B)	. 225					
Dissolved solids Calculated Residue on evaporation at 180°C Hardness as CaCO3 Noncarbonate hardness as CaCO3 Alkalinity as CaCO3	286		SCI	ŒDUL	ED _.	
Specific conductance (micromhos at 25°C)	1,490 1.5				(\$1.18.192021 2:30
Owner: Vell type: Oate drilled: Oepth (ft.): 107 Diameter (in.): Cased to (ft.): Vater-bearing formation: Cemarks: Creeding taken (a) 10 mm	ine do de	Water Yield Use: Appear Collec	ance: ted by:	t.):	5 5 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	

Location: Spenk County

115-65-27 cbbe 4X Field Number:

U.S. DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

Analyses by Geological Survey, United States Department of the Interior 9-268q (parts per million)

	(harra ber	million)			
Sample number					
Date of collection	1/27/54				
Silica (SiO ₂)	. 26				
Iron (Fa)	1.7	SCHI	DULEL	•	
Manganese (Mn)					
Calcium (Ca) Magnesium (Mg) Sodium (Na) Potassium (K)	26				The state of the s
Bicarbonate (HCO ₃). Carbonate (CO ₃). Sulfate (SO ₄). Chloride (Cl). Fluoride (F). Nitrate (NO ₃). Boron (B).	115 25	S	CHEDU	LED	
Dissolved solids Calculated Residue on evaporation at 180°C. Hardness as CaCO3 Noncarbonate hardness as CaCO3 Alkalinity as CaCO3 Specific conductance (micromhos at 25°C) pH	298 2 822 7.5				
Percent sodium	32				
T.mov'					

Owner:

Well type:

Date drilled:

Depth (ft.): 102

Diameter (in.):

Cased to (ft.):

Water-bearing formation:

Remarks: Quadings tulen on 10/13/54 & 5/11/55.

Point of collection:

Water level (ft.):

Yield (gpm):

Use:

Appearance: Collected by:



U.S. DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Analyses by Geological Survey, United States Department of the Interior (parts per million) 9-268 a

9-268 q	(parts per militon)
Sample number	N-5042
Date of collection	8/1/57
Silica (SiO ₂)	31
Iron (Fe)	1.4
Manganese (Mn)	
Calcium (Ca)	77 23 85 8•7
Bicarbonate (HCO ₃)	380 0 125 26 •2 1•7 •18
Dissolved solids Calculated	
Specific conductance (micromhos at 25°C) pH Color Percent sodium Sodium adsorption ratio	885 7•7 38 2•2

Owner: Jesson

6.3

Well Type: Oahe pump test 18A, S.Dak.

Depth: 102 ft. Diameter: 14"

Water-bearing formation: Glacial drift

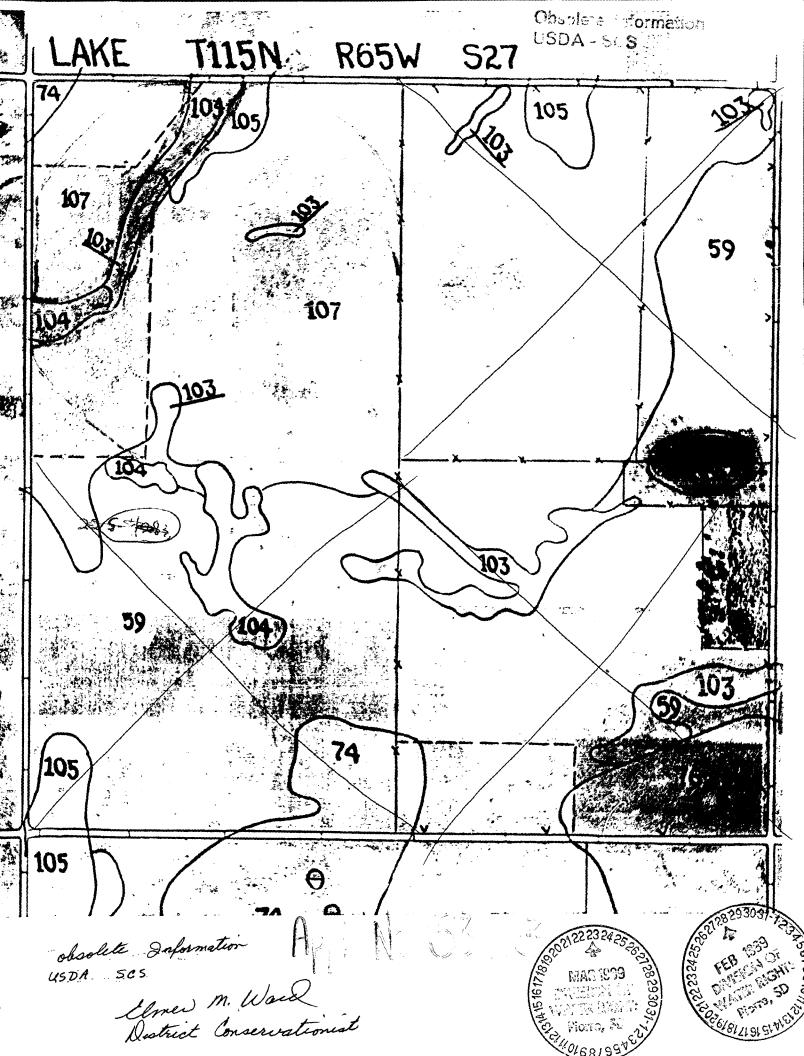
Use: Irrigation

Collected by: DeKramer



LocationSE 1/4 NW 1/4 Sec 27 Twp 1/15-N Rg 65W	Well Owner: Dean Riggers Name Barbara Hnderson
County, North	Address 1214 M. Aire. Aberdeen SD 57401
	Well Log: Depth
Please mark well	Formation From To
location with W	yellow gravel 0 8
an "X"	yellow chay + grave 8 20
1 mile	medium sand 40 70
U_ C_ U Q	tine sand 70 80
Troit Gottiperior Sate	
PROPOSED USE:	
Domestic Municipal Test Holes	7080,
☐ Irrigation ☐ Industrial ☐ Stock	
Method of Drilling:	
•	
CASING DATA:	
CASING DATA: Steel Plastic Dother	
If other describe	
PIPEWEIGHT DIAMETER FROM TO HOLE DIAMETER	STATIC WATER LEVELFeet
LB/FT 3 IN 0 FT 50 FT 6/14 IN	If flowing: closed in pressure PSI
LB/FT IN FT FT IN	
	GPM flow inch pipe
LB/FT IN FT FT IN	Controlled by Valve Reducers Other
LB/FT IN FT FT IN	If other; specify
	Can well be completely shut in?
GROUT:	
Was the well grouted? XYES NO	WELL TEST DATA:
To what depth? FEET	Pumped 100 g.p.m.
What is grouting material?	Bailed Describe:
If cement, number of sacks?	
Describe grouting procedure \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	Pumping Level Below Land Surface
	ft. After Hrs. pumped GPM
	ft. After Hrs. pumped GPM
What was grout weight? LB/GAL	ft. After Hrs. pumped GPM
	The Arter This, pumped Grive
SCREEN: Perforated pipe Manufactured	REMARKS:
Diameter	1516171870
Material	
Slot Size .Olc Set From 50 Feet To 80 Feet	(E) 150 (E)
Slot Size Set From Feet ToFeet	
Slot Size Set From Feet ToFeet	1
Other informationreet 10reet	1/2000000000000000000000000000000000000
Other information	1000000
W I I I I I I I I I I I I I I I I I I I	
Was a packer or seal used? YES NO	T
If so, what naterial?	This well was drilled under license #
Describe packer(s) and location?	And this report is true and accurate.
	Drilling firm Kullman Well Drilling
	Signature of Livense Representative:
	1 B. E. Kiel (Leave
Was well disinfected upon completion? XYES NO	
Explain	Signature of Well Owner:
· /	
Bacteriological analysis YES XNO	11.17-89
Laboratory sent to	Date
•	1

Location DW 1/4 NW Sec 27 Twp 115 Rg 65	Well Owner:
County North	Name Duane Ragars
Sciek	Address 124 M. Wayd, Aberdoon 50 57401
	Well Log: Depth
Please mark well	Formation From To
location with W	TopSoil 01
an "X"	Sano Caret 1 10
	10 42
	1 parti Sam - 42 72
1 mile	COMES SAND 12 12
Well Completion Date 1-15-90	CARLE
PROPOSED USE:	
Oomestic Municipal Test Holes	
Irrigation Industrial Stock	
Mash of Balling	
Method of Drilling	
Keverse Kotmy	
CASING DATA:	
Steel Plastic Other	
li other describe	·
PIPEWEIGHT DIAMETER FROM TO HOLE DIAMETER	1 SIMILO WAILU LLVLL
Sh# 618/FT /6 IN O FT 12 FT 26 IN	If flowing: closed in pressure PSI
LB/FT IN FT FT IM	GPM flowinch pipe
LB/FT IN FT FT IM	Controlled by Valve Reducers Other
LB/FT IN FT FT IN	If other: specify
	Can well be completely shut in?
GROUT:	
Was the well grouted? TYES NO	WELL TEST DATA:
To what depth? Thinky 2004 FEE	Drumped Teresine Temp
What is grouting material? Tout and Comort	Bailed Describe:
If cement, number of sacks?	Other
Describe grouting procedure	Pumping Level Below Land Surface
- TRIEMIETIPE	15 11. After 12 Hrs. pumped 800 GPM
	ft. AfterHrs. pumped GPM
What was grout weight? LB/GA	
	The pumped of the
SCREEN: Perforated pipe Amanufactured	REMARKS:
DiameterIN LengthFEET	10202122
Material PUC	Etro A Con
Slot Size Set From 42 Feet To 12 Feet	EB 1990 8
Slot Size Set From Feet ToFeet	DIVISION OF STATE RIGHTS STATES
Slot Size Set From Feet ToFeet	Pierre, SD So
Other information	- 1 SOLO 2 V. SOLO
	-
Was a packer or seal used? DYES NO	A
If so, what naterial?	This well was drilled under license # 94
Describe packer(s) and location?	And this report is true and accurate.
35' fo 30'	Drilling firm Haran Drilling Incorporated
	Signature of License Representative:
	1
Was well disinfected upon completion? YES (Z-NO)	Signature of Well Owner:
Explain _ Innigation W3/1	-
Bacteriological analysis YES HNO	
Laboratory sent to	Date 182, 1990
	3/1/90



Report on Application 5301-3 Barbara Jo Anderson March 31, 1989

Water Permit Application No. 5301-3 was submitted for Barbara Jo Anderson of Aberdeen, South Dakota to appropriate 1.7 cubic feet of water per second (cfs) from one well, approximately 100 feet deep to irrigate 140 acres. The well is to be located near the center of the NW1/4 and the acreage to be irrigated is in the NW1/4; all in Section 27, Tl15N, R65W in Spink County.

Aquifer

The well for Application No. 5301-3 will be drilled into the Tulare-Western Spink Aquifer (T-WS). It underlies 72,300 acres in Spink County and has an estimated volume of recoverable water exceeding 270,900 acre-feet (Hedges, 1982).

The sand and gravel aquifer is found predominately under artesian conditions and is considered part of the Basal System of the surficial glacial aquifers. It is estimated that the average recharge rate to the aquifer is 0.83 inches per year while average annual use is 0.33 inches per year (Hedges, 1983).

Three Water Rights Division observation wells are located in the aquifer within 1 1/2 miles of the applicant's well. Historical water levels ranged from a high of 10 feet below the surface to 40 feet below the surface. None of the water levels dropped below the top of the aquifer. The maximum total fluctuation in any particular well was 20 feet. This occurred in well SP-63E over its 25 years of record. The water levels in all 3 wells fluctuated with seasonal climatic variations and showed no long term effects from pumping (WRD Observation Well Logs, 1989).

A test hole log submitted with the application indicated at least 40 feet of saturated sand and gravel. The observation well logs and other nearby test holes indicated 50 to 100 feet of water bearing sand and gravel.

Existing Water Rights

There are a number of other permits in the vicinity of Application No. 5301-3. Three of them, 952-3, 136-3B and 136-3 have wells approximately 2000 feet from the applicant's proposed well site. Because of the artesian conditions and relatively close well spacing the applicant's pumping may have some effect on the other wells. The interference with the other wells should be insignificant because of the large aquifer capacity and thick deposits of sand and gravel. Other domestic wells are in the area that may withdraw water from the same aquifer. No significant interference is expected with any adequately constructed wells.

Conclusions

- l. Water is available from the Tulare-Western Spink Aquifer for Application No. 5301-3.
- 2. A number of other permitted wells are in the vicinity of the applicant's well. Slight drawdown may occur in the nearest of these wells from pumping of the applicant's well, but because of the large aquifer capacity no significant interference will occur with any adequately constructed wells.
- 3. The well must be constructed to comply with SD Well Construction Standards.

Thomas M. Brandner

Natural Resources Engineer

Thomas M. Branche

Approved by:

James A Goodman, P.E.

Hydrologist

References

- Hedges, L.S., and others, 1982, <u>Evaluation of Ground-Water</u>
 <u>Resources Eastern South Dakota and Upper Big Sioux River,</u>
 <u>South Dakota and Iowa</u>, Prepared for U.S. Army Corps of Engineers Planning Division by DWNR Geological Survey, Vermillion, SD.
- Hedges, L.S., J. Allen, and D.E. Holly, 1983, <u>Evaluation of Ground-Water Resources Eastern South Dakota and Upper Big Sioux River South Dakota and Iowa. Task 7: Ground Water Recharge</u>, Prepared for U.S. Army Corps of Engineers Planning Division by DWNR Geological Survey, Vermillion, SD.
- Water Rights Division, 1989, "Observation Well Logs and Permit Files," DWNR, Joe Foss Building, Pierre, SD.

Department of Water & Natural Resources

Joe Foss Building 523 East Capitol Pierre, South Dakota 57501-3181

April 6, 1989

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

Barbara Jo Anderson, Exec'x 119 7th Ave. SW Aberdeen, SD 57401

Dear Ms. Anderson:

Water Permit Application No. 5301-3 for irrigation use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice of hearing has been sent to the Publisher of the Redfield Press printed at Redfield SD. For your information, a copy of the notice is enclosed. Copies of the report and the Chief Engineer's recommendation will be sent to you at a later date. 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 of Intent to Appropriate Water and to arrange for payment. Early contact with the paper can eliminate delays. The publisher has been instructed to publish your notice once each week for two consecutive weeks with the last publication to occur twenty days before the board meeting. We must receive Proof of Publication before the application can be considered by the Water Management Board.

Sincerely,

Ron Duvall Natural Resources Engineer 605 773-3352

enclosures



Department of Water & Natural Resources

Joe Foss Building 523 East Capitol Pierre, South Dakota 57501-3181

April 6, 1989

Redfield Press P.O. Box 440 Redfield, SD 57469

Dear Sir:

Sincerely.

Name

Enclosed is a Notice of Hearing on Application No. 5301-3 to be published twice. Please publish the first notice on or before April 12, 1989 with the second publication 7 days later.

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 Barbara Jo Anderson, Exec'x, 119 7th Ave SW Aberdeen, SD 57401.

A copy of BOTH publications must be SENT to the WATER RIGHTS DIVISION. IMMEDIATELY return the FIRST publication with the FIRST Transmittal form on the bottom of this page. The first copy is needed to check the publication for errors so any corrections can be made in the second publication. Publication errors can invalidate the public notice and cause the applicant costly delays.

Please be sure the SECOND publication is returned IMMEDIATELY with the enclosed Proof of Publication form. DO NOT WAIT until the end of the month or the billing cycle. The permit application cannot be considered by the Water Management Board until proof of publication has been received.

Natural Resources 605 773-3352	Engineer			
enclosures		CUM UPDE		
FIRST TRANSMITTAL			Ron Duvall	
No			Water Rights Division Joe Foss Building Pierre SD 57501-3181	
Date			Tierre ab order dies	
We are in receipt	of your letter of	en	closing Notice of Hearing to	
Appropriate Water	by Application No ENCLOSED I	which wa	as first published in our issue	
			CELER I	RAT

Newspaper

Instruction to Newspaper - Publish first Notice on or before April 12, 1989 with 2nd publication 7 days later. The applicant is responsible for payment.

NOTICE OF HEARING on Application No. 5301-3 to Appropriate Water

Notice is given that Barbara Jo Anderson, Exec'x, 119 7th Ave, SW, Aberdeen, SD 57401 has filed an application for a water permit to appropriate 1.7 cubic feet of water per second from one well (Tulare-Western Spink) approximately 100 feet deep to irrigate 140 acres. The well is to be located near the center of the NW1/4 and the acreage to be irrigated is in the NW1/4; all in Section 27, T115N, R65W.

Pursuant to SDCL 46-2A-2, the Chief Engineer of the Water Rights Division recommends APPROVAL of Application No. 5301-3 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. This application will be considered by the Water Management Board at 523 E. Capitol, Joe Foss Building, Room 216, Pierre, SD on May 10, 1989 at 10:00 am. The Chief Engineer's recommendation is not final or binding upon the Board. The Board is authorized to 1) approve, 2) approve with qualifications, 3) defer or 4) deny this application based on the facts presented at the public hearing.

Any interested person that intends to participate in the hearing before the Board by presenting evidence or cross-examining witnesses according to SDCL 1-26, must file a written petition with BOTH the applicant and Chief Engineer by April 28, 1989. The Chief Engineer's address is "Water Rights Division, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)". 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 legal counsel if legal counsel is obtained. The applicant need not file a petition. Contact the Water Rights Division to request information on this application or to assure access to the hearing by the handicapped.

This hearing is an adversary proceeding. Any person filing a petition and/or the applicant have the right to be represented by a lawyer. These and other due process rights will be forfeited if not exercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law. The time of the hearing will also be automatically delayed for at least twenty days upon written request to the Chief Engineer from the applicant or a petitioner. The request for a delay must be received by April 28, 1989.

This application is made pursuant to SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-15; 46-2-3.1, 46-2-9, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 thru 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31; 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.

RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT APPLICATION NO. 5301-3, Barbara Jo Anderson

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Division, Department of Water and Natural Resources concerning Water Permit Application No. 5301-3, Barbara Jo Anderson, 119 7th Ave SW, Aberdeen SD.

The Chief Engineer is recommending APPROVAL of Application No. 5301-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) in the public interest with the following qualifications:

- The well authorized by Permit No. 5301-3 shall be 1. constructed by a licensed well driller and construction shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted with cement (bottom to top) from the producing formation to the surface pursuant to Section 74:02:04:29.
- 2. 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.
- 3. This permit is approved subject to the irrigation water use questionnaire being submitted each year.

See the attached report for additional information.

JOHN HATCH, Chief Engineer

April 3, 1989

Nο		5301-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)	
County Spink) ss.	
I, Walter Mundstock	hereby
certify that the annexed printed copy	of Notice of Intent to Appropriate
Water was taken from theR	
A newspaper which during the whole herein after stated, has been and is pr	time of publication of said notice
of	
County of Spink that the said notice was published in	and State of South Dakota;
two dates:	sain nemshaher on riis innoming
April 12, 1989	
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WNR-808-7/79	(a) (a) (b) (b) (b)

No. 62

NOTICE OF HEARING

on Application No. 5301-3 to Appropriate Water Notice is given that Barbara Jo Anderson, Exec'x, 119 7th Ave. SW, Aberdeen, SD 57401 has filed an application for a water permit to appropriate 1.7 cubic feet of water per second from one well (Tulare-Western Spink) approximately 100 feet deep to irrigate 140 acres. The well is to be located near the center of the NW 1/4 and the acreage to be irrigated is in the NW 1/4 all in Section 27, T115N, R65W.

center of the NW 1/4 and the acreage to be irrigated is in the NW 1/4; all in Section 27, T115N, R65W.

Pursuant to SDCL 46-2A-2, the Chief Engineer of the Water Rights Division recommends APPROVAL of Application No. 5301-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water and existing rights will not be unlawfully impaired, 3) it is a beneficial use of water and existing rights will not be unlawfully impaired, 3) it is a beneficial use of water and 4) it is in the public interest. This application will be considered by the Water Managmeent Board at 523 E. Capitol, Joe Foss Building, Room 216, Pierre, SD, on May 10, 1989, at 10:00 a.m. The Chief Engineer's recommendation is not final or binding upon the Board. The Board is authorized to 1) approve, 2) approve with qualifications, 3) defer or 4) deny this application based on the facts presented at the public hearing.

hearing.

Any interested person that intends to participate in the hearing before the Board by presenting evidence or cross-examining witnesses according to SDCL 1-26, must file a written petition with BOTH the applicant and Chief Engineer by April 28, 1989. The Chief Engineer's address is "Water Rights Division, Foss Building, 523 E. Capitol, Pierre, SD 57501 (605-773-3352)." 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 legal counsel if legal counsel is obtained. The application are need not file a petition. Contact the Water Rights Division to request information on this application or to assure access to the hearing by the handicapped.

This hearing is an adversary proceeding. Any person filing a petition and/or the aplicant have the right to be represented by a lawyer. These and other due process rights will be forfeited if not excercised. Decisions of the Board may be appealed to the Circuit Court and State Supreme Court as provided by law. The time of the hearing will also be automatically delayed for at least twenty days upon written request to the Chief Engineer from the applicant or a petitioner. The request for a delay must be received by April 28, 1989.

De received by April 26, 1939.

This application is made pursuant to SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-15; 46-2-3.1, 46-2-9, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 thru 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31; 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.

(April 12, 19)

WNR-808-7/79 Proof of Publication

Department of Water & Natural Resources

Joe Foss Building 523 East Capitol Pierre, South Dakota 57501-3181

May 5, 1989

Barbara Jo Anderson, Exec'x 119 7th Ave SW Aberdeen SD 57401

Dear Ms. Anderson:

Enclosed is the Report and the Recommendation of the Chief Engineer for Water Permit Application No. 5301-3 which will be considered at the May 10, 1989 Water Management Board Meeting.

Sincerely,

KAREN SCHLAAK Senior Secretary

605 773-3352

enclosures



Department of Water & Natural Resources

Joe Foss Building 523 East Capitol Pierre, South Dakota 57501-3181

SEP 1 2 1989

Barbara Jo Anderson, Exec'x 119 7th Avenue SD Aberdeen, SD 57401

Dear Ms. Anderson:

Enclosed is Water Permit No. 5301-3 as approved by the Water Management Board authorizing you to construct your water diversion system and put the water to beneficial use, not exceeding the limits as specified in the Water Permit.

Also enclosed is Form 10, Notice of Completion of Works and Application of Water to Beneficial Use, which you are to complete and submit to the Chief Engineer when you have completed the system and/or have put the water to beneficial use. An inspection can then be scheduled so that the Water License may be issued, thus completing your acquisition of a Water Right.

Very truly yours,

JOHN HATCH, Chief Engineer Water Rights Division 605 773-3352

enclosures

PLEASE NOTE: Certain changes can be made in your permit within the five year construction period, usually without affecting the priority date provided an application to amend your permit is made within the five year period — i.e. changes in location or number of diversion points (wells) or location of land to be irrigated. Well locations for wells into the same aquifer can be moved up to 660 feet without application.

Applications to amend a permit after the five year construction period will be assigned a new priority date. Applications to change water sources, to add lands or increase original diversion rates, if approved will usually receive the date of the new application as a priority date regardless of the five year construction period.



DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3181

September 17, 1996

5301-3

Barbara J. Rogers 419 S. 10th St. Aberdeen, SD 57401

Dear Ms. Rogers:

The inspection of your water use system and the inspection of the extent of application of water to beneficial use, as developed under Water Permit No. 5301-3, has been completed. Your final water right document, the Water License, can now be issued.

Statutes require that we charge a \$50.00 fee for the inspection and issuance of the Water License. Upon receipt of the \$50.00 fee from you, we will begin processing your Water License.

Please remit fee to:
Department of Environment & Natural Resources
Water Rights Program
523 E. Capitol
Pierre, SD 57501-3181

Cheryl F. Frost

Cheryl F. Frost

Secretary

Water Rights Program

(605) 773-3352

NOTE: On check or money order, please specify your permit number. This will insure proper handling of the fee.

RECEIPT

Division of Water Rights

415112

South Dakota Department of Environment and Natural Resources

Pierre,	Septembe	er 23 , 19 96
RECEIVED OF Barbara Rogers, 499 S. 10th St., Aberdeen, St. the following amount in fees for services rendered as provided for by law:	SD 57401	
Fee for Application for Permit No to Appropriate Water, to come and to put water to beneficial use		
Fee for Application for Permit No to Appropriate Water, for I	Future 	
Fee to retain Future Use Permit No after period of seven year	rs.	
Fee for Inspecting Constructed Works, confirming beneficial use and issuing License No5301-3	Water	50 00
Fee for Filing Transfer Form		
Fee for Filing Extension Request		}
Fee for		
(Any Other Work Provided by Law)	Total	50 00
By Chi	John /	Jatch Co

Permit No. <u>5301-3</u> James River - Water District

Report Of Examination Of Works And/Or Application of Water To Beneficial Use

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

I have this day, <u>7-25-96</u> made a thorough examination of the water use system constructed by <u>Barbara J. Rogers</u> of <u>419 S. 10th St., Aberdeen SD 57401</u> holder of Permit No. <u>5301-3</u>, bearing the priority of <u>February 28, 1989</u> authorizing the diversion of <u>1.7</u> cu. ft. per second of the waters of <u>Tulare-Western Spink Aquifer</u> for <u>irrigation</u> purposes, in <u>Spink County</u>.

I have to report on the conditions of the same as follows:

A. Works used to divert the water:

One well 70 feet deep with 16 inch pvc casing and pvc screen.

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

100 feet of 8 inch steel pipe.

C. Works used to apply water to beneficial use:

Zimmatic center pivot, 1260 feet long with 8 towers and an end gun. Low pressure system with a capacity of 800 gpm.

The system is in the following condition **good**. The point of diversion is located **100 feet north of the center of the NW**¹/₄ **Section 27, T115N, R65W**. The works are capable of diverting and conveying to the place of use **1.7** 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:

All in Section 27, T115N, R65W:

NE¹/₄ NW¹/₄ 33 acres; NW¹/₄ NW¹/₄ 33 acres; SW¹/₄NW¹/₄ 33 acres; SE¹/₄ NW¹/₄ 33 acres comprising a total of 132 acres of land and the license should be issued for 1.7 cfs. Applicable permit qualifications have been complied with: yes

Exceptions to compliance are: none

Natural Resources Engineer

DENR, Water Rights Program

REPORT ON INSPECTION OF PERMIT NO. 5301-3

DATE OF INSPECTION: 7-25-96

Other permit(s) associated with the project: none

NAME & ADDRESS OF INSPECTION CONTACT: Dean Rogers, 419 S. 10th St., Aberdeen SD

57401

RELATIONSHIP TO PERMIT HOLDER, IF APPLICABLE: husband

NAME & ADDRESS OF PERMIT HOLDER: Barbara Jo Rogers

DIVERSION POINT LEGAL LOCATION: <u>100' north of the center of the NW¼ Section 27, T115N, R65W.</u>

WELL INFORMATION:

- 1) Well Drilling Firm: Huron Drilling
- 2) No. of Wells 1
- 3) Depth(s) 70 feet
- 4) Well log is available **yes**

Casing:

- 1) Diameter 16 inches
- 2) Length # feet
- Type <u>pvc</u>

Screen:

- Type <u>pvc</u>
- 2) Length # feet
- 3) Static water level <u>15</u> feet

Pump:

- 1) Make #
- 2) Model #
- 3) Size #
- 4) Capacity 800 GPM

Motor:

- 1) Make <u>US Electric</u>
- 2) Model No. #
- 3) Horsepower rating 60 hp

DISTRIBUTION LINES OR CANALS:

1) Type steel 2) Size 8 inches 3) Length 100 feet

SYSTEM TYPE:

Center pivot:

- 1) Make **Zimmatic**
- 2) Overall length 1260 feet
- 3) Number of towers 8
- 4) End gun yes
- 5) High or low pressure <u>low</u>
- 6) Capacity 800 GPM

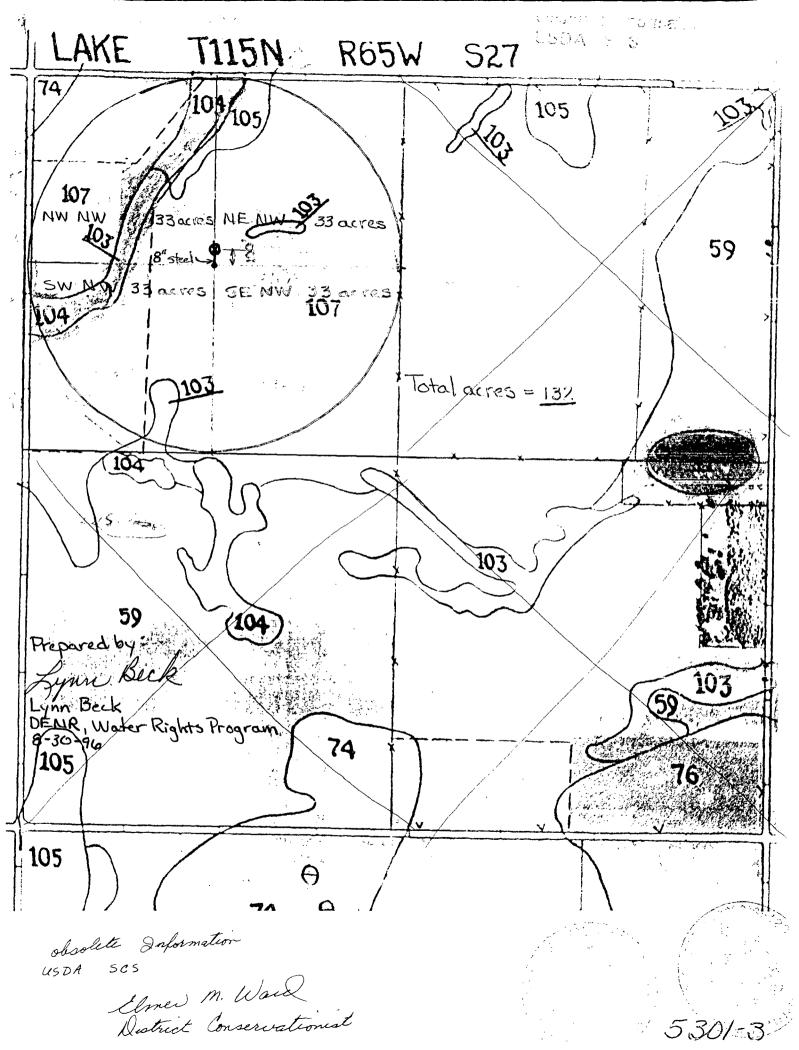
CHEMIGATION EQUIPMENT:

- 1) Does chemigate **yes**
- 2) Main line check valve yes
- 3) Inspection port/air relief yes
- 4) Low pressure drain **yes**
- 5) Discharge is 20' from source yes
- 6) Interlock type electrical
- 7) Injection pump type piston
- 8) Injection check valve **yes**
- 9) Injection line check valve or positive displacement pump yes

- 10) All chemigation equipment appears to be installed in the proper position and complies with chemigation laws and rules **yes**
- 11) Comments: #

PERMIT QUALIFICATIONS AND REGULATIONS:

- 1) Special qualifications to permit being abided by **yes**
- 2) All structures, wells and lands on map yes
- 3) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period **yes**



STATE OF SOUTH DAKOTA

WATER LICENSE NO. 5301-3

- (1) Barbara J. Anderson, 419 S. 10th St. Aberdeen SD 57501 made Application No. 5301-3, February 28, 1989 for a water permit to divert 1.7 cubic feet of water per second from groundwater (one well), Spink County, South Dakota for imigation purposes. Permit No. 5301-3, with a priority date of February 28, 1989 was approved May 10, 1989 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before May 10, 1994 and for the application to beneficial use of said water on or before May 10, 1998.
- (2) It is certified that the applicant has complied with the provisions of South Dakota State Law relating to completion of the construction of the water supply system and is entitled to divert 1.2 cubic feet of water per second for beneficial use. The location of the diversion point is 100 feet north of the center of the NW 1/4 Section 27-T115N-R65W.
- (3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to irrigate the following land:

Section 27-T115N-R65W	NE 1/4 NW 1/4	33 acres
i	NW 1/4 NW 1/4	33 acres
	SW 1/4 NW 1/4	33 acres
	SE 1/4 NW 1/4	33 acres
	Total	132 acres

(4) Pursuant to South Dakota Weter Law 46-5-30.1 Barbara J. Rogers, 419 S 10th St. Aberdeen SD 57401 the holder and/or owner of Water Permit No. 5301-3 is issued a license to appropriate water, the right to use 1.7 cubic feet of water per second from groundwater (one well) with a priority date of February 28, 1989 from the location specified in (2) of this license. The water to be conducted to and upon lands specified in (3) of this license for the purpose of irrigation. This license is subject to any limitations or qualifications listed in Water Permit No. 5301-3 and subject to South Dakota State Law.

JOHN HATCH, Chief Engineer

Water Rights Program

Department of Environment and Natural Resources

OCT 1 1996

date





STATE OF SOUTH DAKOTA

WATER LICENSE NO. 5301-3

00

Barbara J. Rogers 419 S. 10th St. Aberdeen, SD 57401

Dear Ms. Rogers:

Enclosed is Water License No. 5301-3. This i obtaining a Water Right. Enclosed is Receipt] investigation and issuance of the Water License.

For your information SDCL 46-6-27 requires that Water Right No. 5301-3, constructs a replacement considered abandoned and must be plugged. Als must be valved and controlled, if flowing, or seale at the surface.

As long as you use the water beneficially, as state have a continuing right to use the water. If you have (1) Barbara J. Anderson, 419 S. 10th St. Aberdeen SD 57501 made Application No. 5301-3, February 28, 1989 for a water permit to divert 1.7 cubic feet of water per second from groundwater (one well), Spink County, South Dakota for irrigation purposes. Permit No. 5301-3, with a priority date of February 28, 1989 was approved May 10, 1989 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before May 10, 1994 and for the application to beneficial use of said water on or before May 10, 1998.

- (2) It is certified that the applicant has complied with the provisions of South Dakota State Law relating to completion of the construction of the water supply system and is entitled to divert 1.7 cubic feet of water per second for beneficial use. The location of the diversion point is 100 feet north of the center of the NW 1/4 Section 27-T115N-R65W.
- (3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to irrigate the following land:

	SE 1/4 NW 1/4 Total	33 acres 132 acres
	SW 1/4 NW 1/4	33 acres
	NW 1/4 NW 1/4	33 acres
Section 27-T115N-R65W	NE 1/4 NW 1/4	33 acres

(4) Pursuant to South Dakota Water Law 46-5-30.1 Barbara J. Rogers, 419 S 10th St. Aberdeen SD 57401 the holder and/or owner of Water Permit No. 5301-3 is issued a license to appropriate water, the right to use 1.7 cubic feet of water per second from groundwater (one well) with a priority date of February 28, 1989 from the location specified in (2) of this license. The water to be conducted to and upon lands specified in (3) of this license for the purpose of irrigation. This license is subject to any limitations or qualifications listed in Water Permit No. 5301-3 and subject to South Dakota State Law.

enclosures

ks

JOHN HATCH, Chief Engineer

Water Rights Program

Department of Environment and Natural Resources

OCT 1

date





DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3181

www.state.sd.us/denr

January 14, 2000

NOTICE

TO:

BARBARA J ROGERS, 419 S 10TH ST, ABERDEEN, SD 57401

FROM:

Ron Duvall, Natural Resources Engineer

for Garland Erbele, Chief Engineer

Water Rights Program

SUBJECT: Reporting Requirement for 1999 Irrigation Questionnaires

Our records indicate that the 1999 Irrigation Questionnaires have not been submitted for Permit Nos. 5301-3, 2428-3 & 2485-3. The request for the Questionnaires was dated October 7, 1999. The Water Management Board has directed that owners of water permits who have not submitted the 1999 Irrigation Questionnaires be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine if Permit No(s) 2428-3 & 2485-3 should be amended to require the Questionnaire to be submitted each year and to determine action to be taken for violation of Water Permit No(s) 5301-3 qualification:

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

The hearing will be held at 1:30 pm, March 1, 2000 in Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol, 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) 5301-3 in accordance with applicable provisions of SDCL 46-1-12;
- 2. Amend Permit No(s) 2428-3 & 2485-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
- 3. Postpone any action or 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 questionnaires are received in this office on/or before February 28, 2000, you will no longer be in violation of your permit and your name will be deleted from the Board agenda. If you have questions or need assistance in completion of the irrigation questionnaire(s), please contact Genny McMath (605) 773-3352.

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.

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Received by (Please Print Clearly) B. Date of Delivery C. Signature X Guban Ragn Addressee
Article Addressed to:	☐ D. Is delivery address different from titem 1? ☐ Yes If YES, enter delivery address below: ☐ No .
BARBARA J ROGERS 419 S 10TH ST ABERDEEN SD 57401	3. Service Type □ Certified Mail □ Express Mail □ Registered □ Return Receipt for Merchandise
·	☐ Insured Mail ☐ C.O.D. 4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Copy from service label) Z 2 3	7 670 296
PS Form 3811, July 1999 Domestic I	Return Receipt 102595-99-M-1789



JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3181 www.state.sd.us/denr

February 3, 2000

2428-3 2485-3 5301-3

Barbara J Rogers 419 S 10th St Aberdeen, SD 57401

Dear Ms. Rogers:

I am writing to acknowledge receipt of your 1999 irrigation questionnaires. You may disregard the January 14, 2000, "Notice" concerning reporting requirements for Water Permit Nos. 2428-3, 2485-3 and 5301-3.

The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

Thank you for the notation about the change of ownership for the two systems in Section 29, T115N, R63W. I will contact Mr. Gatzke to follow-up on the transfer.

If you have any questions, please contact me.

Sincerely,

Senny memath Genny McMath

Environmental Scientist Water Rights Program

(605) 773-3352



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

November 13, 2003

TO:

Garland Erbele, Chief Engineer

DENR Water Rights Program

FROM:

Donald E. Stroup

Natural Resources Project Engineer DENR Water Rights Program

SUBJECT:

Tulare Aquifer Irrigators

From April 28 through May 1, 2003 I made an on-site examination of the irrigation systems of several Tulare Aquifer Water Right holders. The Water Right holders, my observations, and subsequent actions are noted below:

Water Right No. 1424-3, Rick Boomsma Operator, 19749 Ponderosa Lane, Hitchcock, SD (605)266-2822

Center pivot on-site that appears not used for some time. Irrigation questionnaires show no irrigation from 1992 to present. In mid October I spoke with Rick Boomsma about the non use of the Water Right. Rick Boomsma stated that he had irrigated this summer. Cancellation of this water right will not be scheduled this year, but this site should be re-examined in the summer of 2004.

Water Right No. 3243-3, Rick Boomsma Operator, 19749 Ponderosa Lane, Hitchcock, SD (605)266-2822

No sign of irrigation equipment on-site. Irrigation questionnaires show no irrigation from 1991 to present. In mid October I spoke with Rick Boomsma about the non use of the Water Right. Rick Boomsma stated that he had irrigated this summer. Cancellation of this water right will not be scheduled this year, but this site should be re-examined in the summer of 2004.

Water Right No. 2853-3, Larry Gordon, 38899 SD Hwy 28, Hitchcock, SD (605)266-2718

Trees growing under center pivot, one right in front of wheels. Irrigation questionnaires show no irrigation in 1986, 1991, 1992, 1993 (flooded), 1994 to present (excess moisture 99, too wet 01, & system needs work 02). Spoke with Mr. Gordon and he stated he hadn't needed to irrigate as there was adequate moisture the previous years, but he planned to have the unit ready to use this summer. I re-visited the site in August 2003 and there was a corn crop in the field that had not been irrigated. The pivot was still in the same position and the trees were still standing. Cancellation of this water right will not be scheduled this year, but this site should be re-examined in the summer of 2004.

Water Right No. 2568-3, Leland Kleinsasser, 20166 401st Ave, Huron, SD (605)352-8125 No irrigation equipment on-site or sign of well head. Irrigation questionnaires show no irrigation from 1994 to present. Re-visited site in August 2003 and still no sign of equipment or irrigation. I spoke with Mr. Kleinsasser in mid October about the non use of the Water Right. Mr. Kleinsasser stated that he no longer used the Water Right and had moved the equipment to another location. He agreed to the cancellation of the Water Right.

Water Right No. 4545-3, Victor Kleinsasser, 40008 198th St., Huron, SD (605)352-8103

Center pivot on-site that appears not used for some time. Irrigation questionnaires show no irrigation from 1992 to present. Spoke with Mr. Kleinsasser about this water right and other appropriations from the James River. Mr. Kleinsasser stated that all the irrigation equipment is from the 70s and needs rebuilt or repaired which he plans on doing this winter. Mr. Kleinsasser also has a James River Water Right No. 2387-3 showing use from 1999 to the present and three other ones showing non use from 1986 to the present. On 10/28/03 I spoke with Mr. Kleinsasser explaining the non use statute and that we would schedule the rights showing non use for cancellation. I further explained that he could appear before the Water Management Board to appeal the cancellations or write a letter explaining his position on the issue. Mr. Kleinsasser agreed.

Water Right No. 4550-3, Raymond Oil Co., PO Box 142, Huron, SD

Center Pivot on-site that appears well maintained and ready to be used. Irrigation questionnaires show no irrigation 1993, 95, 97 to present. This Water Right will not be scheduled for cancellation.

Water Right No. 4194-3, Verlin Tollefson, 19578 388th Ave., Hitchcock, SD (605)266-2834 Center pivot on-site, appears ready for use. Irrigation questionnaires show no irrigation 1995 to present. This Water Right will not be scheduled for cancellation.

Water Right No. 4146-3, Adele Walters, 440 Jersey Ave. NE#5, Huron, SD (605)352-7505 (Ray Hofer Operator)

No irrigation equipment on-site, pump station & well head present. Irrigation questionnaires show no irrigation 1994 to present. Nos. 4146-3 and 4546-3 use same well. I contacted Mr. Ray Hofer, the renter of the property, and he confirmed that irrigation had not taken place for several-years and that the equipment was old and needed to be repaired. He further stated that he did not intend to repair the equipment as he only had a three year lease. I contacted Mrs. Walters, but she is in her 90s and doesn't hear well or understand cancellation of the Water Right. I then contacted Mrs. Walters' lawyer, Reed Hutchinson, and explained the situation of non use of the Water Right and the difficulty of explaining this to Mrs. Walters. Reed Hutchinson stated that if Water Rights sends the cancellation information to him, he will ensure that it gets to Mrs. Walters and he will explain the situation to her.

Water Right No. 4147-3, Adele Walters, 440 Jersey Ave. NE#5, Huron, SD (605)352-7505 (Ray Hofer Operator)

Center pivot on-site, appears not used for some time. Irrigation questionnaires show no irrigation 1996 to present. I contacted Mr. Ray Hofer, the renter of the property, and he confirmed that irrigation had not taken place for several years and that the equipment was old and needed to be repaired. He further stated that he did not intend to repair the equipment as he only had a three year lease. I contacted Mrs. Walters, but she is in her 90s and doesn't hear well or understand cancellation of the Water Right. I then contacted Mrs. Walters' lawyer, Reed Hutchinson, and explained the situation of non use of the Water Right and the difficulty of explaining this to Mrs. Walters. Reed Hutchinson stated that if Water Rights sends the cancellation information to him, he will ensure that it gets to Mrs. Walters and he will explain the situation to her.

Water Right No. 4546, Adele Walters, 440 Jersey Ave. NE#5, Huron, SD (605)352-7505 (Ray Hofer Operator)

No irrigation equipment on-site, pump station & well head present. Irrigation questionnaires show no irrigation 1997 to present. Nos. 4146-3 and 4546-3 use same well. I contacted Mr. Ray Hofer, the

renter of the property, and he confirmed that irrigation had not taken place for several years and that the equipment was old and needed to be repaired. He further stated that he did not intend to repair the equipment as he only had a three year lease. I contacted Mrs. Walters, but she is in her 90s and doesn't hear well or understand cancellation of the Water Right. I then contacted Mrs. Walters' lawyer, Reed Hutchinson, and explained the situation of non use of the Water Right and the difficulty of explaining this to Mrs. Walters. Reed Hutchinson stated that if Water Rights sends the cancellation information to him, he will ensure that it gets to Mrs. Walters and he will explain the situation to her.

Water Right No. 3321-3, Peggy Brooker, 18512 387th Ave., Tulare, SD (605)596-4391 Center pivot on site, appears ready to be used. Irrigation questionnaires show no irrigation 1986, 1993, 1995, and 1996 to present. This Water Right will not be scheduled for cancellation.

Water Right No. 4260-3, Roger Chaplin, 1820 Fulton, Sturgis, SD (605)720-2125 Farm (605)266-2108

No irrigation equipment on-site, no sign of well head or pumping equipment, & no sign of irrigation. Irrigation questionnaires show no irrigation 1987 to present. I spoke with Mr. Chaplin about this Water Right and his other appropriations from the James River. Mr. Chaplin stated that he had pumped some from the river this summer (I re-visited site in August and saw no sign of irrigation). His son is now living on the farm. Mr. Chaplin is having test holes drilled on land better suited for irrigation and was wondering about transferring diversion point, etc. I explained the problem with the fully appropriated aquifer. In mid October I spoke with Mr. Chaplin and told him that the Chief Engineer recommended scheduling this Water Right for cancellation and that the ground water personnel list this well as abandoned. Mr. Chaplin again stated he desired to retain the Water Rights on the James River but did not object to the cancellation of this Water Right. I explained that he could appear before the Water Management Board and state his position on retaining the Water Rights from the James River and that he would get a notification of time and place for the Board meeting. If he didn't want to appear before the Board he could send a letter.

Water Right No. 3164-3, Darrel Jensen, Box 350, Redfield, SD (605)472-2782 Center pivot on-site, appears ready to be used. Irrigation questionnaires show no irrigation 1993 and 1995 to present. This Water Right will not be scheduled for cancellation.

Water Right No. 3054A-3, Charles Gilbert, 38957 186th St., Hitchcock, SD (605)266-2886 Center pivot on-site with chokecherry bushes and one evergreen tree grown around center as high as the pivot. Mr. Gilbert stated system had not been used for awhile as moisture has been adequate and he plans on refurbishing the system this year. Irrigation questionnaires show no irrigation 1993 to present. Re-visited site in August 2003 and pivot was running and irrigating crop. This Water Right will not be scheduled for cancellation.

Water Right No. 2729-3, Leroy Gross, 39848 185th St., Hitchcock, SD (605)266-2548 No sign of irrigation equipment or irrigation. This Water Right was transferred to Harvey Wollman at the May 2003 Water Management Board meeting.

Water Right No. 5568-3, Richard Jessen, 18250 377th Ave., Tulare, SD (605)472-2408 (Brett Binger Operator)

Center pivot on-site, appears ready for use. Irrigation questionnaires show no irrigation 1992 to present. This Water Right will not be scheduled for cancellation.

Water Right No. 4375-3, Dave Swanson, 39840 168th St., Frankfort, SD (605)472-2573

No irrigation equipment on-site or evidence of irrigation in June 2003. Swanson purchased land about 4 months ago (January 2003) and is in the process of setting up a system on the land. Irrigation questionnaires show no irrigation 1990 to present. I re-visited the site in August and saw no sign of irrigation equipment, but a bean crop appears to have been irrigated as it is a lot greener than the same crops in adjacent fields. Cancellation of this water right will not be scheduled this year, but this site should be re-examined in the summer of 2004.

Water Right No 1504-3, Donald Mendel, 17909 406th Ave., Doland, SD (605)635-6587 No sign of irrigation equipment on-site or evidence of irrigation. Mr. Mendel stated moisture has been adequate and he hasn't needed to irrigate for years. Mr. Mendel also stated that the well is only about 50-feet deep and is not a good producer under drought conditions. He has a stock dam adjacent to the well and if the dam dries up, so does the well. Mr. Mendel is transferring the land to his sons and plans on retiring. Irrigation questionnaires show no irrigation 1987 and 1991 to present. This is the Water Right that Harvey Wollman wants to acquire a portion of. This Water Right should be scheduled for cancellation.

Water Right No. 5234-3, Larry Nielson, 18476 385th Ave., Tulare, SD (605)596-4339 Center pivot on-site, appears ready for use. Irrigation questionnaires show no irrigation 1992, 93, 94, 97, 98, 99, 01, & 02. This Water Right will not be scheduled for cancellation.

Water Right No. 3045-3, Cal Nowell, 1265 3rd Street SW, Huron, SD (Ken Nowell Operator, (605)596-4271)

No irrigation equipment on-site or sign of irrigation. Irrigation questionnaires show irrigation. Appears Mr. Nowell has the locations for Nos. 3045-3 and 3046-3 switched. Re-visited the sites in August 2003, and both are being irrigated. In mid October I spoke with Ken Nowell and he affirmed that he is the operator for this Water Right and that he had irrigated this summer. Ken Nowell also advised that his son, Joshua is the operator for # 3046-3. This Water Right will not be scheduled for cancellation.

Water Right No. 3046-3, Cal Nowell, 1265 3rd Street SW, Huron, SD (Joshua Nowell Operator, (605)596-4271)

Center pivot on-site, appears not used for some time. Irrigation questionnaires show no irrigation 1986 to present. Appears Mr. Nowell has the locations for Nos. 3045-3 and 3046-3 switched. Revisited sites in August 2003 and both are being irrigated. In mid October I spoke with Ken Nowell and he advised that his son, Joshua is the operator for # 3046-3. This Water Right will not be scheduled for cancellation. It still appears that Ken Nowell has the locations for these two Water Rights switched as he stated that his son had just put a new system on this location when in April 1 had noted that this site had irrigation equipment on it and the # 3045-3 site did not..

Water Right No. 5231-3, Ken Nowell, 38671 187th St., Hitchcock, SD (605)596-4271 Center pivot on-site, appears not used for some time. Irrigation questionnaires show no irrigation 1993 to present. In mid October I spoke with Ken Nowell and he affirmed that he is the operator for this Water Right and that he had irrigated this summer. This Water Right will not be scheduled for cancellation.

Water Right No. 5301-3, Barbara Jo Rogers, 419 S. 10th St., Aberdeen, SD (605)226-0344 Center Pivot on-site being and being used in an alfalfa field. Irrigation questionnaires show no irrigation 1993, 97, 99 to present. This Water Right will not be scheduled for cancellation.

Water Right No. 2514, Willard Wipf, 18371 403rd Ave., Frankfort, SD (605)266-2595

Center pivot on-site. Mr. Wipf stated the system had not been used for several years due to adequate moisture. Wetter years in the 90s had brought up salt from the soil and he had to idle the area. The land should be suitable for irrigation this year if needed. Irrigation questionnaires show no irrigation 1993, 95 to present. This Water Right will not be scheduled for cancellation.

Water Right No. 3467-3, Spink Colony (Paul Wipf), 18206 Spink Lane, Frankfort, SD (605)472-1269

Mr. Wipf was under the impression that this right had been cancelled. The soil and water were incompatible and they had quit irrigating. The soil in the area has been reconditioned and they could possibly irrigate it again at a reduced rate. Also Mr. Wipf brought up transferring the irrigation right to a different quarter if the right is still good. This Water Right was cancelled by the Water Management Board at the October 2003 meeting.

In summary, one (1) Water Right has already been cancelled and seven (7) are being scheduled for cancellation before the Water Management Board. Three (3) sites should be re-visited the summer of 2004.

cc: individual files

120 South Lincoln

Post Office Box 73

Fax (605) 225-6895

jay@gellhauslaw.com

jodi@gellhauslaw.com

Aberdeen, SD 57402-0073 Telephone (605) 225-6522

E-mail: lon@gellhauslaw.com



Lonald L. Gellhaus Jay R. Gellhaus Jodi L. Brown

August 17, 2005

Genny McMath
Department of Environment and Natural Resources
Joe Foss Building
523 East Capitol
Pierre, SD 57501-3182

RE: NW 1/4 of Section 27, Township 115 North, Range 65 West of the

5th P.M., Spink County, South Dakota.

Dear Genny:

The above quarter is an irrigated quarter in Spink County, South Dakota. I would appreciate it if you would give me information that has previously been sent to your department regarding the irrigated acres and crops grown on this quarter from 1999 through 2005 and any other information that you have regarding what was reported. Thank you very much.

Sincerely,

GELLHAUS & GELLHAUS, P.C.

n Gellhaw

Lonald L. Gellhaus

LLG:tp

RECEIVED
AUG 18 2005
WATER RICHTS
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PMB 2020
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

August 18, 2005

5301-3

Lonald L Gellhaus GELLHAUS & GELLHAUS PC PO Box 73 Aberdeen SD 57402-0073

RE: Water Right No. 5301-3, Barbara J Rogers

Dear Mr. Gellhaus:

I am writing in regard to your inquiry on irrigation as described under Water Right No. 5301-3. The water right is currently held by Barbara Jo Rogers and authorizes irrigation of the NW ¼ Section 27, T115N, R65W.

Enclosed are copies of the irrigation questionnaires you requested for the years 1999 through 2004. Hopefully they contain the information you are searching for.

If I can answer any questions for you, please contact me.

Sincerely,

Seary McMath

Environmental Scientist

Water Rights Program

(605) 773-3352

email: genny.mcmath@state.sd.us

enclosures



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

October 30, 2006

5301-3

Barbara Jo Rogers 13520 387th Ave Aberdeen SD 57401-8503

Dear Ms. Rogers:

Enclosed is a "Notice" dated October 20, 2006 concerning the 2006 irrigation questionnaire. The notice was originally mailed to 419 S 10th St, Aberdeen 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

Environmental Scientist

Genny momatte

Water Rights Program

(605) 773-3352

enclosures



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

November 16, 2017

5301-3

Dean Rogers 3509 387th Ave S Aberdeen SD 57401

Dear Mr. Rogers:

I am writing in follow-up to your phone conversation with Eric Gronlund in our Program. It is my understanding the water right should be transferred to your name.

Enclosed is a partially completed Notice of Transfer of Ownership form for filing an ownership change. Please review the form and complete as needed. 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.

If you have any questions, please contact me.

Sincerely,

Genny McMath

Water Rights Program

(605) 773-3352

email: genny.mcmath@state.sd.us

Geneghornalle

enclosure

NOV 2 1 2017 WATER RIGHTS PROGRAM

NOTICE OF TRANSFER OF OWNERSHIP

To:	Chief Engineer Water Rights Program, DENR			No.	5301-3
	523 E. Capitol Pierre, SD 57501-3181			Date:	11-19-17
I/We r	request that Water Right No.	5301-3			
forme	rly owned by: Barbara J Roge	ers			
be trai	nsferred to: (name & address)	Q ean	E. Re	gers_	
	Some address	<u> </u>	Т	elephone No	0.695 380-9527
	o the following described land(s)/scres – NW ¼ Section 27, T115N,		ransferred as	described at	oove:
transfe	nderstand that the validity of Water action. If I/We have any questing the authority to determine if a	ions on validity, I/	5301-3 We understar is valid (see 1	nd that only	en determined by this the Water Management
	re requested to file this "Notice of ce of the change of ownership.	f Transfer" in the a	appropriate fi	le with the \	Water Rights Program, as
	of Fifty Dollars (\$50.00) is requinust be signed by the new owner		iling fees as 1	required un	der SDCL 46-2-13. This
I/We(Dean Rogers	, the new owne correct.	r, certify that	t the above	information is true and
		Da	en B	ned 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 21 , 20 17			
ECEIVED OF <u>Dean Rogers 3509 S 387th A</u> The following amount in fees fo	ve Aberdeen 57401 r services rendered as provided for by law			
Fee for Application for Permit No. and to put water to beneficial use Fee for Application for Permit No. Fee to retain Future Use Permit No. Fee for Inspecting Constructed Works, confirming beneficial use and issu Water License No. Fee for Filing Transfer Form Fee for	to Appropriate Water for Future use after period of seven years.	50	00	
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	50	00	

No. 08379

By Chief Engineer



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

November 22, 2017

5301-3

Dean Rogers 3509 387th Ave S Aberdeen SD 57401

Dear Mr. Rogers:

I am writing to acknowledge receipt of the 2017 irrigation questionnaire, the transfer of ownership form and \$50 filing fee.

The ownership change has been completed. Water Right No. 5301-3 formerly held by Barbara J Rogers is now listed in your name.

Enclosed for your records is Receipt No. 08379 in the amount of \$50. If you have any questions, please contact me.

Sincerely,

Scany From the
Genny McMath

Water Rights Program

(605) 773-3352

email: genny.mcmath@state.sd.us

enclosure