



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

denr.sd.gov

November 28, 2016

4364-3

Suzanne Gambill
138 Wading Bird Dr
Venice FL 34292

Dear Ms. Gambill:

I am writing in follow-up to our phone conversation concerning ownership of land described in Water Right No. 4364-3. I have enclosed a copy of the water license, inspection report, previous transfer of ownership, map and additional correspondence concerning a change in diversion point location for the well located in the SW ¼ Section 26. The entire file can be found at the following link under the tab of "databases": <http://denr.sd.gov/des/wr/wr.aspx>

It is my understanding you own the land in the NW ¼ Section 26, T111N, R49W. Enclosed is a partially completed Notice of Transfer of Ownership form for filing an ownership change. Please review the form and make any necessary corrections. 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.

As soon as we receive the transfer form and filing fee from you, the water right will be divided and reissued to reflect separate ownership as follows:

- No. 4364A-3 (Suzanne Gambill): 130 acres in the NW ¼ Section 26, and
- No. 4364B-3 (Kenneth & Tamara Krein): 125 acres in the SW ¼ Section 26, all in T111N, R49W.

You may keep the copies of the enclosed materials. If I can answer any questions for you, please give me a call.

Sincerely,

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

enclosures

RECEIVED

DEC - 8 2016

WATER RIGHTS
PROGRAM

NOTICE OF TRANSFER OF OWNERSHIP

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

No. 4364A-3

Date: 12-5-16

I/We request that portions of Water Right No. 4364-3

formerly owned by: Kenneth & Tamara Krein

be transferred to: (name & address) Suzanne Gambill
138 Wading Bird Drive
Venice, FL 34292 Telephone No. 941-483-1950

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

130 acres – NW ¼ Section 26, T111N, R49W

I/We understand that the validity of Water Right No. 4364A-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 Suzanne Gambill, the new owner, certify that the above information is true and correct.

Suzanne Gambill
(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 12/8, 20 16

RECEIVED OF Suzanne Gambill 138 Wading Bird Dr Venice FL 34292

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct and to put water to beneficial use	50	00
Fee for Application for Permit No. _____ to Appropriate Water for Future use		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form <u>4364A-3</u>		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	50 00

No. **07975**

By *James Hoobman Jr.*
Chief Engineer



Sec 15
T111N
R49W

Sec 14
T111N
R49W

Sec 13
T111N
R49W

Sec 22
T111N
R49W

Sec 23
T111N
R49W

Sec 24
T111N
R49W

Sec 27
T111N
R49W

Sec 26
T111N
R49W

Sec 25
T111N
R49W

Sec 34
T111N
R49W

Sec 35
T111N
R49W

Sec 36
T111N
R49W

4364A-3 - Suzanne Gambill
NW 1/4 Section 16, T111N, R49W
130 acres

Brookings

4364B-3 - Kenneth & Tamara Krein
SW 1/4 Section 16, T111N, R49W
125 acres

Sec 3

Sec 2

Sec 1

Permit No. 4364-3BIG SIOUX RIVER Water District**Report Of Examination Of Works And/Or Application Of Water To Beneficial Use**

TO: Chief Engineer, Division of Water Rights, DWRN, Foss Bldg., Pierre, SD 57501

I have this day made a thorough examination of the water use system constructed by WARREN D. THOMPSON of AURORA, SOUTH DAKOTA holder of Permit No. 4364-3, bearing the priority of DECEMBER 26, 1978 authorizing the diversion of 5.60 cu. ft. per second of the waters of GROUNDWATER (5 WELLS) for IRRIGATION purposes, in BROOKINGS County.

I have to report on the conditions of the same as follows: 2 WELLS, 2 QUARTERS + 2 PIVOTS

- A. Work: used to divert the water: (NW¹/₄) SEE SHEET FOR SW¹/₄ PIVOT + WELL
 A 130' DEEP WELL WITH 98' OF 14" STEEL CASING + 20' OF 14" JOHNSON SS SCREEN VALLEY PUMP; HEAD-170, CODE 3-80; 1765 RPM; 850 GPM CAPACITY SET AT 750 GPM;
 A 50 HP G.E. INDUCTION MOTOR; MODEL-5K6252XMS024; FL. RM-1765; TYPE-K. SERIAL# 12446 2418
 B. Works used to transport water to place of use: (NW¹/₄) SERIAL# EPT510317 14-2157
560' OF 10" UNDERGROUND PVC

- C. Works used to apply water to beneficial use: (NW¹/₄)
 A 7 TOWER VALLEY CENTER PIVOT WITH NELSON 100 END GUN LOW PRESSURE (40 PSI); 750 GPM CAPACITY; 1284' LONG
 MODEL-4271 SERIAL# 33426
 The system is in the following condition GOOD

The point of diversion is located (NW¹/₄) 1120' S AND 870' E OF THE NORTHWEST CORNER OF SECTION 26; (SW¹/₄) 1420' N AND 1300' E OF THE SOUTHWEST CORNER OF SECTION 26; ALL IN T11N, R49W.
 The works are capable of diverting and conveying to the place of use 3.00 (1350 GPM)

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 26, T11N, R49W

<u>NW¹/₄ NW¹/₄ - 31 ACRES</u>	<u>NW¹/₄ SW¹/₄ - 34 ACRES</u>
<u>NE¹/₄ NW¹/₄ - 31 ACRES</u>	<u>NE¹/₄ SW¹/₄ - 34 ACRES</u>
<u>SE¹/₄ NW¹/₄ - 34 ACRES</u>	<u>SE¹/₄ SW¹/₄ - 34 ACRES</u>
<u>SW¹/₄ NW¹/₄ - 34 ACRES</u>	<u>SW¹/₄ SW¹/₄ - 23 ACRES</u>

comprising a total of 235 acres of land and the license should be issued for 3.00 cfs

Applicable permit qualifications have been complied with ☒ Yes ☐ No

Exceptions to compliance are: _____ Date 8-17-88

Thomas M. Bunch
 (Signature)

(WELL + PIVOT ON SW $\frac{1}{4}$)

A. WORKS USED TO DIVERT THE WATER: (SW $\frac{1}{4}$)

A 140' DEEP WELL WITH 14" DIAMETER STEEL CASING + 14" DIAMETER
(14")
JOHNSON SS SCREEN IN ~ 53-61 FOOT DEPTH + 78-84 FOOT DEPTH

A SUBMERSIBLE PUMP; 3400 RPM; 600 GPM CAPACITY

A 40 HP MITSUBISHI 3 PHASE INDUCTION MOTOR; TYPE-WSB-C;
SERIAL # Z01672086

B. WORKS USED TO TRANSPORT WATER TO PLACE OF USE (SW $\frac{1}{4}$)

80' OF 6" ABOVE GROUND ALUMINUM PIPE TO PIVOT

C. WORKS USED TO APPLY WATER TO BENEFICIAL USE (SW $\frac{1}{4}$)

A 7 TOWER VALLEY CENTER PIVOT WITH NELSON 100 END GUN
1284' LONG; LOW PRESSURE (25 PSI); 600 GPM CAPACITY

4364A-3

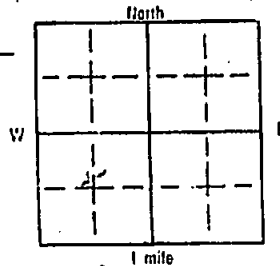
SOUTH DAKOTA WATER WELL COMPLETION REPORT

10-85

Location S 44 W Sec 26 Twp 11 N Rg 49 W

County Brookings

Please mark well location with an "X"



Well Completion Date 4/21/81

PROPOSED USE:

- ☐ Domestic ☐ Municipal ☐ Test Holes
☒ Irrigation ☐ Industrial ☐ Stock

Method of Drilling:

Direct Rotary

CASING DATA:

- ☒ Steel ☐ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
21.57 LB/FT	14 1/2	53 FT	61 FT	12 1/2
21.57 LB/FT	14 1/2	61 FT	72 FT	12 1/2
_____ LB/FT	_____	_____ FT	_____ FT	_____
_____ LB/FT	_____	_____ FT	_____ FT	_____

GROUT:

Was the well grouted? ☐ YES ☒ NO

To what depth? _____ FEET

What is grouting material? Drill cuttings

If cement, number of sacks? _____

Describe grouting procedure: _____

What was grout weight? _____ LB/GAL

SCREEN: ☐ Perforated pipe ☒ Manufactured

Diameter 14 1/2 Length 1-8'-1-6' FEET

Material Johnson SS. H-12

Slot Size 150 Set From 53 Feet To 61 Feet

Slot Size 150 Set From 72 Feet To 84 Feet

Slot Size _____ Set From _____ Feet To _____ Feet

Other information Bottoms Run together 1400' to 1450' (WEST)

Was a packer or seal used? ☐ YES ☒ NO

If so, what material? _____

Describe packer(s) and location? _____

Was well disinfected upon completion? ☐ YES ☒ NO

Explain 11 ft. 1 inch

Bacteriological analysis ☐ YES ☒ NO

Laboratory sent to _____

Well Owner:

Name Walter Thompson

Address White, S.D.

Well Log: _____

Depth _____

Formation	From	To
Top soil	0	1'
yellow clay	1	12'
gravel (dirt)	12	18'
yellow clay	18	38'
gravel (dirt) coarse	38	61'
Blue clay	61	78'
gravel (dirt) coarse	78	84'
Blue clay	84	126'
yellow clay	126	140'

STATIC WATER LEVEL 41 Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other

If other, specify _____

Can well be completely shut in? _____

WELL TEST DATA:

☒ Pumped Turbine

☐ Bailed

Describe: _____

☐ Other

Pumping Level Below Land Surface

52 ft. After 24 Hrs. pumped 700 GPM

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

REMARKS: Worked on well for 1 week in order to get production up. Used salinometer, no plants, with surge block, then lifted with high pressure 3 times.

This well was drilled under license # 337

And this report is true and accurate.

Drilling firm Walter Thompson

Signature of License Representative: _____

Signature of Well Owner: _____

Signature of Well Owner: _____

Date 12/12/88



STATE OF SOUTH DAKOTA
WATER LICENSE NO. 4364A-3
(DIVISION OF WATER RIGHT NO. 4364-3 INTO 4364A-3 and 4364B-3)

(1) Warren D Thompson, Aurora SD was issued Water License No. 4364-3, March 21, 1990 for a water right to divert 3.00 cubic feet of water per second (cfs) from ground water, two wells (Big Sioux Six Mile Creek Aquifer), Brookings County, South Dakota for irrigation purposes. Water License No. 4364-3, with a priority date of December 26, 1978 was issued to the permit holder for irrigation of 255 acres in the W ½ Section 26 from two wells located in the SW ¼ NW ¼ and the NW ¼ SW ¼ Section 26, all in T111N, R49W.

On February 3, 2004, Water Right No. 4364-3 was transferred from Warren D Thompson to Kenneth & Tamara Krein.

On December 8, 2016, Suzanne Gambill filed an ownership change for a portion of the land described in the Water Right. Based on the ownership change, the water right is being divided and reissued to reflect separate ownership as follows:

- **No. 4364A-3, Suzanne Gambill** – authorizing diversion of 1.67 cfs from two wells to irrigate 130 acres in the NW ¼ Section 26, T111N, R49W;
- **No. 4364B-3, Kenneth & Tamara Krein** – authorizing diversion of 1.33 cfs from two wells to irrigate 125 acres in the SW ¼ Section 26, T111N, R49W.

(2) It is certified that the water right holder of No. 4364A-3 has complied with the provisions of South Dakota State Law and is entitled to divert 1.67* cubic feet of water per second for beneficial use. The location of the diversion points are:

- 1,620 feet S & 870 feet E of the NW corner of Section 26, T111N, R49W (SW ¼ NW ¼);
- SE ¼ NE ¼ Section 27, T111N, R49W**

** The diversion rate is based on the capacity of the system in the NW ¼ Section 26, T111N, R49W at the time of the licensing;*

***The second well authorized under No. 4364-3 was originally in the SW ¼ of Section 26. On June 2, 2004, based on a request filed by the water right holders, the well location was changed to the SE ¼ NE ¼ Section 27, T111N, R49W. The Chief Engineer made a finding pursuant to SDCL 46-5-13.1 and ARSD 74:02:01:14.01 that the change did not increase the potential for adverse effects to existing diversions.*

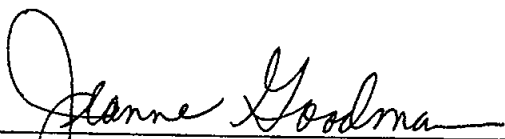
(3) The water right holder has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to irrigate the following land:

T111N, R49W Section 26	NW ¼ NW ¼	31 acres
	NE ¼ NW ¼	31 acres
	SE ¼ NW ¼	34 acres
	SW ¼ NW ¼	34 acres
	Total	130 acres

(4) Pursuant to South Dakota Water Law 46-5-30.1 Suzanne Gambill, 138 Wading Bird Drive, Venice FL 34292 the holder and/or owner of Water Right No. 4364A-3 is issued a license to appropriate water, the right to use 1.67 cubic feet of water per second from ground water, two wells (Big Sioux Six Mile Creek Aquifer) with a priority date of December 26, 1978 from the locations 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. 4364-3 and subject to the following qualifications:

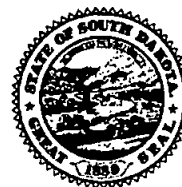
- The wells approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
- The wells approved under this Permit shall be spaced so that there is at least 660 feet between wells.
- This Permit is approved subject to the irrigation water use questionnaire being submitted each year. *(The Water Management Board amended No. 4364-3 in May, 1985 to include the irrigation questionnaire qualification).*



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

FEB 10 2017

date





DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

denr.sd.gov

4364A-3 & 4364B-3

February 10, 2017

Suzanne Gambill
138 Wading Bird Dr
Venice FL 34292

Kenneth & Tamara Krein
PO Box 176
Estelline SD 57234

Dear Ms. Gambill & Mr. and Mrs. Krein:

Water License No. 4364-3 has been divided based on land ownership and the capacity of the irrigation systems at the time of licensing in 1990. Enclosed is your respective water license with Ms. Gambill being issued Water License No. 4364A-3 and Mr. and Mrs. Krein issued 4364B-3.

Each water license includes both wells. However, the water license does not provide access to the wells. If you do not own the well, land or property where the pipeline is placed, you will have to obtain all necessary easements or other legal right to their use.

A change of diversion for one of the original wells that was located in the NW ¼ SW ¼ Section 26, T111N, R49W was granted in 2004 authorizing moving the well to the SE ¼ NE ¼ Section 27, T111N, R49W. In authorizing the change in well location, the old well in the NW ¼ SW ¼ Section 26 was to be plugged in accordance with well construction standards. DENR understands that access was never secured to the well in Section 27 so the well in the NW ¼ SW ¼ Section 26 remains in place and has not been plugged. If the well in the NW ¼ SW ¼ Section 26 is put back into service supplying the authorized irrigated land or a new well is drilled, proper authorization to change or add a well must be obtained through DENR. If the well in the NW ¼ SW ¼ Section 26 is abandoned, the well must be plugged.

As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water. If you have any questions, please contact Eric Gronlund at (605) 773-3352 or eric.gronlund@state.sd.us.

Sincerely,


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

enclosure

4364A-3

Dewell, Amanda

From: Caspio <noreply@caspio.app>
Sent: Monday, October 20, 2025 9:01 AM
To: Duvall, Ron; Dewell, Amanda; Konst, Shannon
Subject: [EXT] 4364A-3 IQ Reported Use in 2025, No, acres irrigated

Permit Holder:

SUZANNE GAMBILL
138 WADING BIRD DR
VENICE FL 34292

If water used, reported as follows:

KWpump, ; KWpress, ; KWdepth, ; KWcrop,

Month	Crop 1	Crop 2	Crop 3	Crop 4
Mar	,	,	,	,
Apr	,	,	,	,
May	,	,	,	,
June	,	,	,	,
July	,	,	,	,
Aug	,	,	,	,
Sep	,	,	,	,
Oct	,	,	,	,
Nov	,	,	,	,

Comments:

ownership transfer (follow up)

Additional Info:

After receiving the 2025 IQ, Ms. Gambill called to report that she'd recently sold the property to "one of the nearby colonies". I've tried contacting the two nearest colonies (Norfeld & Rolland) and have yet to receive a response. Ownership has not been updated yet in Regrid or Beacon. Ms. Gambill did not think any irrigation took place this year by the new property owner due to the high levels of precipitation AMD.

Attachment: