

WATER PERMIT NO. 6527-3

Name of Applicant: City of Beresford

Address: 101 N 3rd St, Beresford SD 57004

Phone: 605 763-2008

Amount of Water Claimed: 0.53 cfs

Total Acres: 81 acres

Source of Water Supply: groundwater (one well)

Water to be used for: irrigation

County: Union

Type of Waste Disposal System:

Location:

PRIORITY

Date Received: 7-22-04

Application/License Fee: \$275

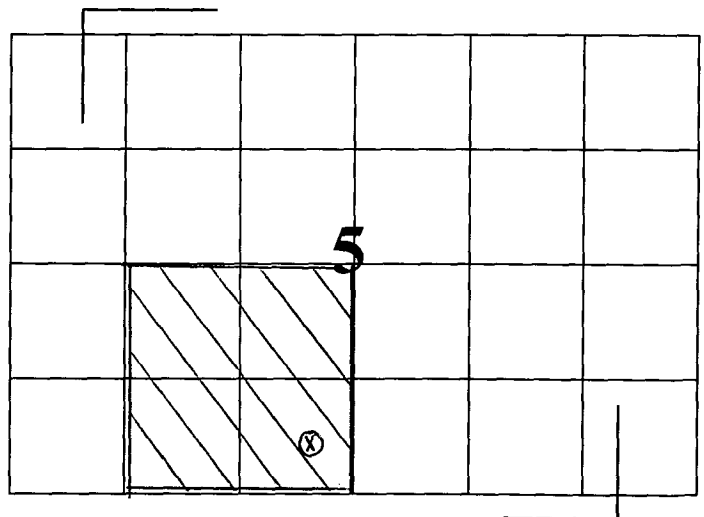
Corrected Application Received: 7-26-04

Period of Annual Use: May 1 – September 30

Remarks: irrigation of the golf course

Diversion Point: SE ¼ SW ¼ Sec 5-T95N-R50W

Land to be Irrigated: SW ¼ Sec 5-T95N-R50W



Depth of Well: 45 feet deep

Well Driller:

Remarks:

Type of Map: plat

Prepared by: Daryl C Englund, PE

Reviewed and the Number Assigned on: 7-26-04

By: Karen Schlaak

Notice of Hearing - date to intervene: _____

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

Mail to: Water Rights Program Joe Foss Building 523 E. Capitol Pierre, SD 57501-3181 (605) 773-3352	No. <u>6527-3</u>	(office use only) Hydrologic Unit <u>10170203</u>
	Basin <u>Sioux River</u>	
	Newspaper <u>Beresford Republic, Beresford</u>	

RECEIVED
JUL 22 2004
WATER RIGHTS
PROGRAM

Application For Permit To Appropriate Water For Irrigation

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

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

- Name of Applicant City of Beresford Phone (605) 763-2008
(check one) ☒ Owner ☐ Tenant/lessee
Mailing Address 101 N 3rd St. Beresford State SD 57004
(Street, RR, or Box and City) (Zip Code)
- Amount of water claimed 0.53 *CFS or 240.0 **GPM 81 ***AF Total Acreage 81
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable
- Source of water supply Well into 2.37 acre holding reservoir
- Location of point of diversion (example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W) County Union
1 well in S 1/2 of section 5 T 95 N R50 W of the 5th PM (see attached plat)
(SE 1/4 SW 1/4)
- County or counties where water will be used Union
- Annual period during which water is to be used May 1 - September 30
- List below each forty acre division, or lot, or fraction thereof and show number of acres to be irrigated in each.
(Attach sheet if more space is needed)

Land Description	Acres	Land Description	Acres
SW 1/4 of Sect 5 (NE)	6		
SW 1/4 of sect 5 (NW)	33		
SW 1/4 of sect 5 (SE)	21		
SW 1/4 of sect 5 (SW)	21		

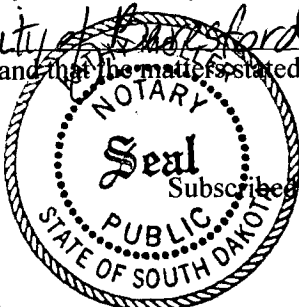
8. Give a description of the project. (Attach sheet if more space is needed)

Construction of renovated 9 hole municipal golf course. Existing course to be renovated into driving range/practice area.

STATE OF SOUTH DAKOTA) SS
County of Union

Attachments: Attach Form 2A if diversion is from a well or dugout, or if storage of water is proposed. Attach map and any other technical information. (see instructions)

I, City of Beresford, the applicant, certify that I have read this application, have examined the attached map and that the matters stated are true and that I intend, and am able to complete the necessary construction.



Applicant's signature

Subscribed and sworn to before me this 19th day of July, 2004

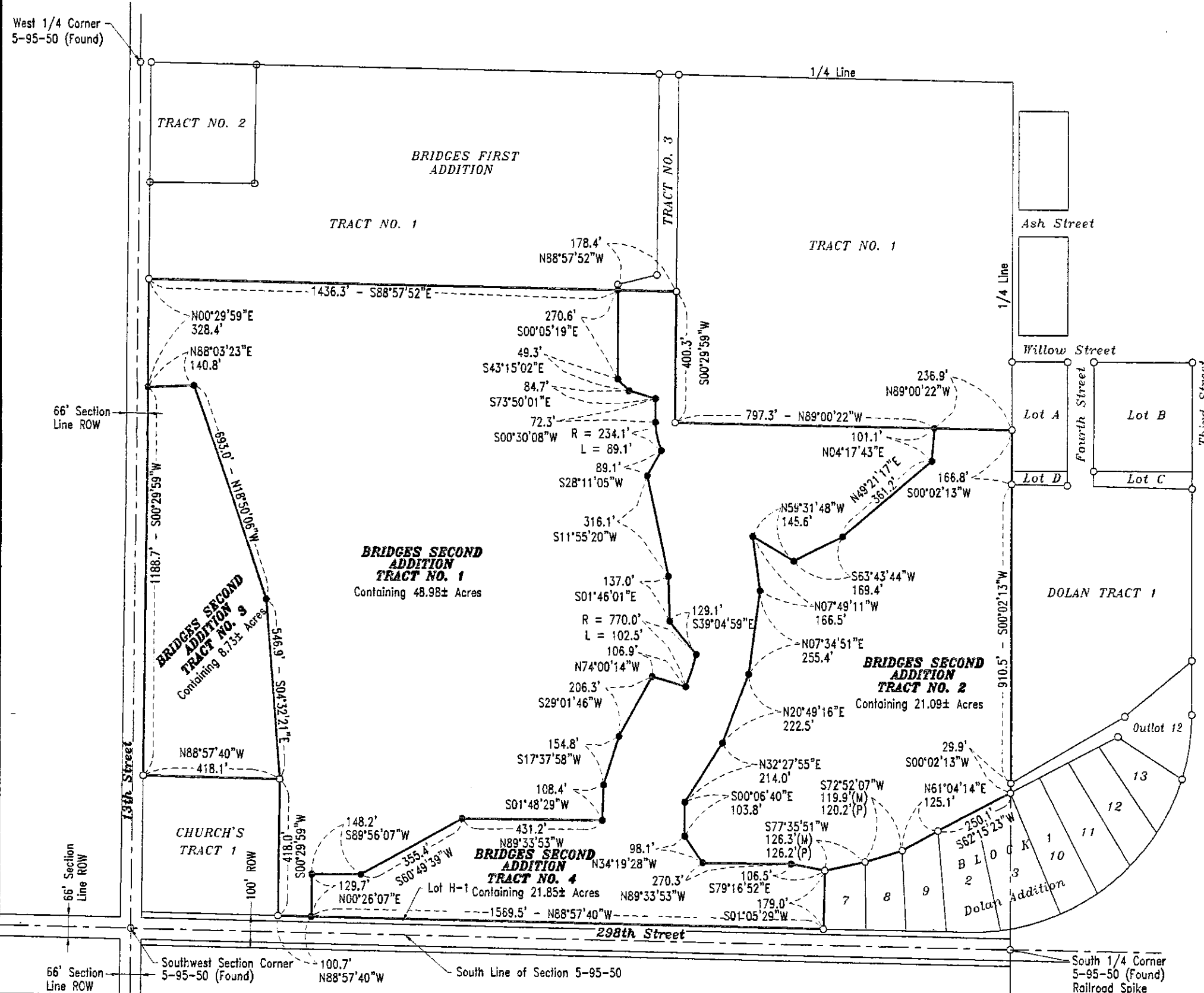
My Commission Expires

2-26-07

Notary Public signature

PLAT OF

TRACTS 1, 2, 3 AND 4 OF BRIDGES SECOND ADDITION IN THE S1/2 OF
SECTION 5, TOWNSHIP 95 NORTH, RANGE 50 WEST OF THE 5TH P.M.,
CITY OF BERESFORD, UNION COUNTY, SOUTH DAKOTA

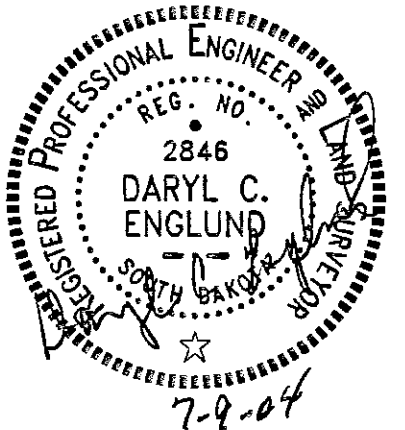


LEGEND

- Property Pin Found
- Property Pin set this Survey
- 5/8" Rebar with Stamped Aluminum Cap
- 295'(P) Platted Dimension
- 295'(M) Measured Dimension

Notes:

This Survey was performed without the benefit of a complete Title Report and does not Purport to show Easements of Record, if any.



PREPARED BY:
BANNER ASSOCIATES, INC.
CONSULTING ENGINEERS
BROOKINGS, SOUTH DAKOTA
JULY 2004
(605) 692-6342

SURVEYOR'S CERTIFICATE

I, Daryl C. Englund, a Registered Land Surveyor in the State of South Dakota, do hereby certify that I have, on or before the 9th day of July, 2004, and at the instance and request of the City of Beresford, SD, surveyed and platted TRACTS 1, 2, 3 AND 4 OF BRIDGES SECOND ADDITION in the S1/2 of Section 5, Township 95 North, Range 50 West of the 5th P.M., City of Beresford, Union County, South Dakota, as shown on the attached plat and marked upon the ground the boundaries thereof in the manner shown on said plat, and that the attached plat is a true and correct representation of said survey, and that the parcel of land so platted contains TRACTS 1, 2, 3 AND 4 OF BRIDGES SECOND ADDITION in the S1/2 of Section 5, Township 95 North, Range 50 West of the 5th P.M., City of Beresford, Union County, South Dakota, dimensions of which are represented on said plat.

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 9th DAY OF July, 2004.

Daryl C. Englund
Registered Land Surveyor
Registration No. 2846

Banner Associates, Inc.
409 22nd Ave. S.
Brookings, South Dakota 57006
Telephone (605) 692-6342

CERTIFICATE OF OWNER

I/We, Robert H. and Sally Dolan hereby certify that I/We did authorize and do join in and approve the above survey and plat, and that the said tract of land is free of any encumbrance, and that the development of this land shall conform to all existing applicable zoning, subdivision and erosion and sediment control regulations. Any land shown in the above plat and designated as a street or court is hereby dedicated to public use as such forever, but such dedication shall not be construed to be a donation of the fee of such land.

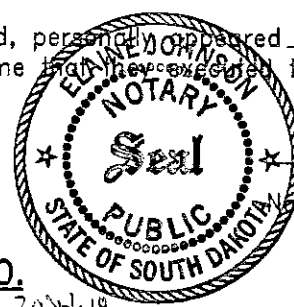
IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 12th DAY OF July, A.D., 2004.

Owner

Owner

NT OF OWNER

foresaid, person or persons, Robert H. Dolan, Sally Dolan,
ad to me the same.



Notary Public

My Commission Expires September 24, 2008

ON NO.

2004-18
after described real property has submitted to the governing board a proposed plat of Range 50 West of the 5th P.M., City of Beresford, Union County, South Dakota, and the City and special assessments, if any, upon said plat and survey, have been executed according to law.

ATTEST:

City Finance Officer

CITY OF BERESFORD PLANNING COMMISSION

BE IT RESOLVED BY THE CITY OF BERESFORD PLANNING COMMISSION THAT THE ATTACHED PLAT OF TRACTS 1, 2, 3 AND 4 OF BRIDGES SECOND ADDITION IN THE S1/2 OF SECTION 5, TOWNSHIP 95 NORTH, RANGE 50 WEST OF THE 5TH P.M., CITY OF BERESFORD, UNION COUNTY, SOUTH DAKOTA AND THE SAME IS HEREBY APPROVED.

Robert H. Dolan
Chairman, Planning Commission

Mayor

CITY FINANCE OFFICER'S CERTIFICATE

I, KATHY MOLLER, being the duly appointed, qualified and acting Finance Officer of the City of Beresford, South Dakota, do hereby certify that I have compared the copy of the foregoing Resolution No. 2004-18 with the original thereof as contained in the minutes of said City Council for the meeting of said Council as held on the 12 day of July, 2004, and that the foregoing is a true and correct copy of said resolution and that the same has not been modified and that more than twenty (20) days have elapsed since the publication of said resolution.

Finance Officer, City of Beresford, South Dakota

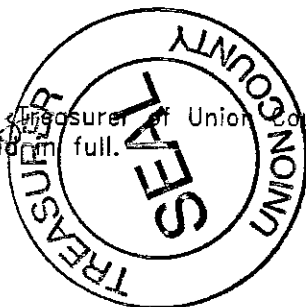
DIRECTOR OF EQUALIZATION

I, _____, Director of Equalization, Union County, South Dakota, do hereby certify that a copy of the above plat has been filed at my office.

Debra K. Bisk Adm. Asst.
Director of Equalization, Union County, South Dakota

COUNTY TREASURER'S CERTIFICATE

I, Wanda Mary Barr, Treasurer of Union County, South Dakota, do hereby certify that all taxes which are liens upon the land shown in the above plat, as shown by the records in my office, have been paid in full.



7-20-04

Treasurer, Union County, South Dakota

REGISTER OF DEEDS



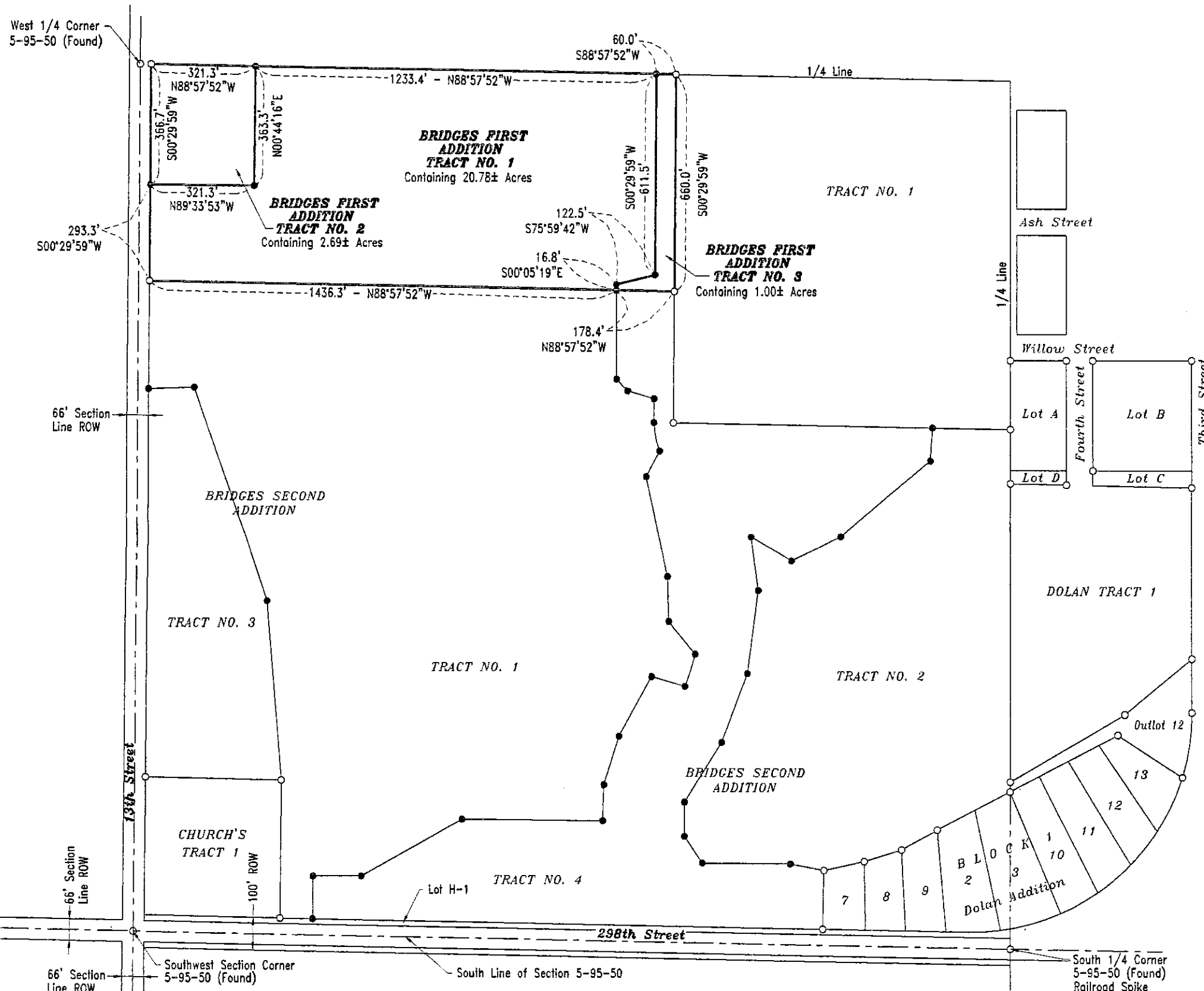
STATE OF SOUTH DAKOTA }
COUNTY OF UNION } SS

Filed for record this 20th day of July, A.D., 2004 at 2:30 p.m., and recorded in book of Plats 21 on page 27 therein.

John L. Barr By _____
Register of Deeds Deputy

PLAT OF

TRACTS 1, 2 AND 3 OF BRIDGES FIRST ADDITION IN THE S1/2
OF SECTION 5, TOWNSHIP 95 NORTH, RANGE 50 WEST OF THE 5TH P.M.,
CITY OF BERESFORD, UNION COUNTY, SOUTH DAKOTA

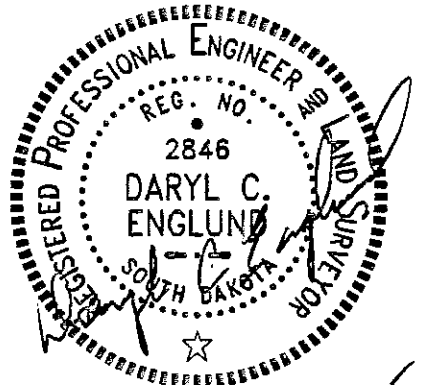


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BROOKINGS, SOUTH DAKOTA
JULY 2004
(605) 692-6342

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IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 9th DAY OF July, 2004.

Daryl C. Englund
Registered Land Surveyor
Registration No. 2846

Banner Associates, Inc.
409 22nd Ave. S.
Brookings, South Dakota 57006
Telephone (605) 692-6342

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IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND SEAL THIS 12th DAY OF July, A.D., 2004.

Owner

Owner

CITY OF BERESFORD PLANNING COMMISSION

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Randall M. Miller
Chairman, Planning Commission

Mayor

CITY FINANCE OFFICER'S CERTIFICATE

I, KATHY MOLLER, being the duly appointed, qualified and acting Finance Officer of the City of Beresford, South Dakota, do hereby certify that I have compared the copy of the foregoing Resolution No. 2004-17 with the original thereof as contained in the minutes of said City Council for the meeting of said Council as held on the 12 day of July, 2004, and that the foregoing is a true and correct copy of said resolution and that the same has not been modified and that more than twenty (20) days have elapsed since the publication of said resolution.

Kathy Moller
Finance Officer, City of Beresford, South Dakota

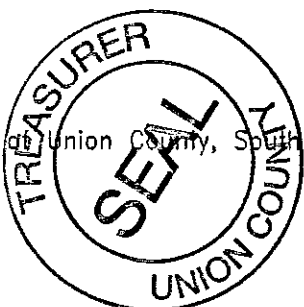
DIRECTOR OF EQUALIZATION

I, _____, Director of Equalization, Union County, South Dakota, do hereby certify that a copy of the above plat has been filed at my office.

Deanna K. Bjork
Director of Equalization, Union County, South Dakota

COUNTY TREASURER'S CERTIFICATE

I, Wanda Mary Harding, Treasurer of Union County, South Dakota, do hereby certify that all taxes which are liens upon the land shown in the above plat, as shown by the records in my office, have been paid in full.



Wanda Mary Harding
Treasurer, Union County, South Dakota

REGISTER OF DEEDS

STATE OF SOUTH DAKOTA } SS
COUNTY OF UNION }
Filed for record this 20th day of July, A.D., 2004 at 2:30 p.m., and recorded in book of Plats 21 on page 28 therein.

Joan Lath
Register of Deeds

Deputy

6527-3

SOUTH DAKOTA
WATER PERMIT NO. 6527-3

Date of first receipt of application July 22, 2004.

Date of return to applicant for corrections, amendments or changes July 22, 2004.

Date of receipt of corrected application July 26, 2004.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 6527-3 to City of Beresford, 101 N 3rd St, Beresford SD 57004 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. 6527-3 appropriates 0.53 cubic feet of water per second (cfs) from one well to be completed into the Dakota Formation (approximately 450 feet deep) located in the SE ¼ SW ¼ Section 5 to irrigate 81 acres of the golf course located in the SW ¼ Section 5; all in T95N-R50W. The water will be pumped from the well to a holding pond (2.37 acre-feet storage capacity) and applied at a rate of 1.33 cfs. The holding pond is located in the SE ¼ SW ¼ Section 5-T95N-R50W. This permit also authorizes a pond in the NW ¼ SW ¼ Section 5-T95N-R50W.
2. The amount of the appropriation may not exceed 3 acre feet annually for each acre of land to which water is actually and beneficially applied for irrigation. The water is to be used during the following described annual period: May 1 – September 30.
3. The date from which applicant may claim right is July 22, 2004.
4. The date of approval of Permit No. 6527-3 is August 23, 2004.
5. One-fifth of the construction is to be completed on or before February 23, 2007.
6. All construction is to be completed on or before August 23, 2009.
7. Water is to be put to beneficial use on or before August 23, 2013.
8. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATIONS

1. The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
2. The well authorized by Permit No. 6527-3 shall be constructed by a licensed well driller and construction of the well and installation of the pump shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted (bottom to top) pursuant to Section 74:02:04:28.
3. Water Permit No. 6527-3 authorizes a holding pond with a storage capacity of 2.37 acre feet of water.

(continued)

4. Pursuant to SDCL 46-5-6 which allows a greater diversion rate if the method of irrigation, time constraints, or type of soils so requires, Permit No. 6527-3 authorizes a maximum diversion rate of 1.33 cfs for the irrigation of 81 acres with an annual volume not to exceed 3 acre-feet of water per acre per year.
5. This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

WATER MANAGEMENT BOARD

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

NOV 19 2004

date



(type or print in ink)

1. Well Information - Proposed Construction

- a) Drill Hole Diameter 8" Depth Approx ^{450'}~~45'~~
- b) Casing Type PVC Diameter 8" Thickness SCH 80
- c) Screen Type SCH 80 PVC Diameter N/A Thickness N/A
- d) Gravel Pack 1/8" Length of Gravel Pack 60'
- e) Depth to Top of Water Bearing Material Refer to Tornberg report
- f) Depth to Water (ground surface to water level) Approx 200'
- g) Distance to nearest existing domestic well:
- On applicants property Approx 2500 On property owned by others _____

2. Wastewater Disposal System Information

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

3. Dugout Information

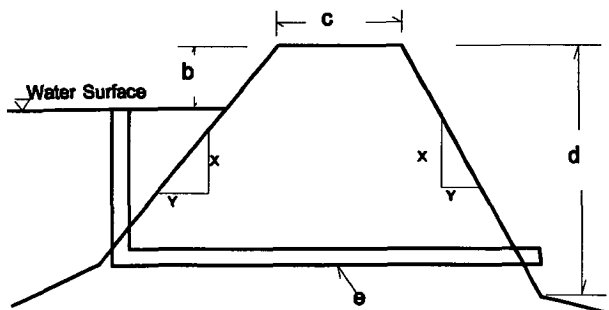
- a) Surface Dimensions _____ Depth _____
- b) Depth to water (ground surface to water level) _____

4. Water Storage Dams

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

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

Wyss Associates, Inc.
(see pond details)



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

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date JULY 26, 2004

RECEIVED OF City of Beresford, 101 North Third Street, Beresford SD 57004-1796

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	225	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. _____	50	00
Fee for Filing Transfer Form _____		
Fee for _____		
Fee for Issuing New Well Driller's License No. _____ for C.Y. _____		
Fee for Renewal of Well Driller's License No. _____ for C.Y. _____		
Fee for Issuing Well Pump Installer's License No. _____ for C.Y. _____		
Fee for Renewal of Well Pump Installer's License No. _____ for C.Y. _____		
(Any Other Work Provided by Law)	TOTAL	275.00

No.

001504

By

Darland Elbek

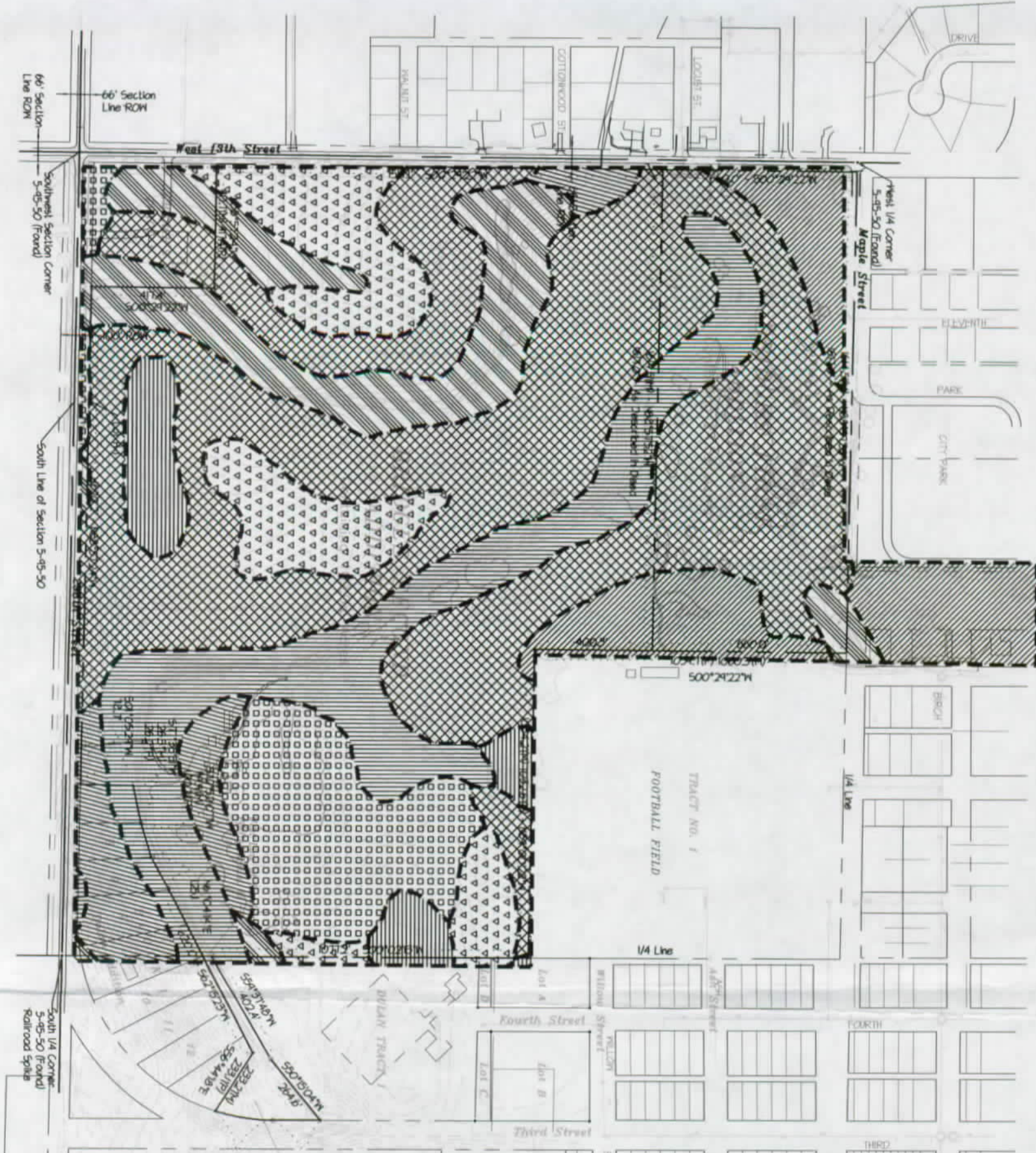
Chief Engineer

gm

SOILS MAP KEY

TEXTURE SYMBOL	SOIL NAME: DESCRIPTION
	EoB: EGAN-SHINDLER COMPLEX 2-6% SLOPE DEEP WELL DRAINED SILTY CLAY LOAM: HIGH FERTILITY AND HIGH OM MODERATE PERMEABILITY, HIGH WATER CAPACITY 8" TOPSOIL TO BE SALVAGED
	EoC: EGAN-SHINDLER COMPLEX 6-9% SLOPE LONG AND NARROW AREAS ON SIDES OF DRAINAGEWAYS. SILTY CLAY LOAM. 8" TOPSOIL TO BE SALVAGED
	WdA: WENTWORTH SILTY CLAY LOAM-FERTILITY MAINTENANCE IS A CONCERN PRISMATIC STRUCTURE, DEEP WELL DRAINED, HIGH FERTILITY AND HIGH OM, HIGH WATER CAPACITY 0-2% SLOPE 27" TOPSOIL TO BE SALVAGED
	WdB: WENTWORTH SILTY CLAY LOAM-FERTILITY MAINTENANCE IS A CONCERN PRISMATIC STRUCTURE, DEEP WELL DRAINED, HIGH FERTILITY AND HIGH OM, HIGH WATER CAPACITY 2-6% SLOPE FILL MATERIAL FROM THIS PROFILE TO BE USED FROM "B/C HORIZONS"
	Wc: WENTWORTH-WORTHING SILTY CLAY LOAM SOME DRAINAGE (INTERNAL) CONCERN SLOW PERMEABILITY, HIGH OM AND FERTILITY 19" DEEP TOPSOIL TO BE SALVAGED
	Wh: WHITEWOOD SILTY CLAY LOAM, HIGH OM AND FERTILITY, POOR DRAINAGE, HIGH WATER TABLE 14" TOPSOIL TO BE SALVAGED
	Wo: WORTHING SILTY CLAY LOAM DEEP COMPACTION- PRONE. POOR PERMEABILITY, HIGH OM AND FERTILITY 19" TOPSOIL TO BE SALVAGED
	Ws: WORTHING CHANCELLOR SILTY CLAY LOAM POOR PERMEABILITY, HIGH OM AND FERTILITY, HIGH WATER TABLE 19" TOPSOIL TO BE SALVAGED

PROPOSED
PROPOSED BUILDING #2
R 6666.7'
L 190.5'





Wyss Associates, Inc.
Landscape Architecture
Golf Course Architecture
Parks & Recreation Design
728 Sixth Street - Rapid City, South Dakota 57701-3670
Ph. 605.348.2268 Fax 605.348.6506
email: info@wyssassociates.com

Project Name:

'The Bridges' Golf Course

Beresford, South Dakota

Sheet Title

Soils Map

DESIGNED BY: PHW / LAH
DRAWN BY: PHW / LAH
APPROVED BY: PHW / LAH
PROJECT NO.: 012011.1
DATE: March 18, 2004

NO. REVISION DATE

Soil Sheet

Sheet

OF

Ownership of Instruments of Service: All reports, plans, specifications, computer files, field data, notes and instruments prepared by the design professional as instruments of service shall remain the property of the design professional. All common law, statutory and other reserved rights including the copyright thereto.

PLAT OF

BRIDGES FIRST AND SECOND ADDITION IN THE
S1/2 OF SECTION 5, TOWNSHIP 95 NORTH, RANGE 50 WEST OF THE 5th P.M.,
CITY OF BERESFORD, UNION COUNTY, SOUTH DAKOTA

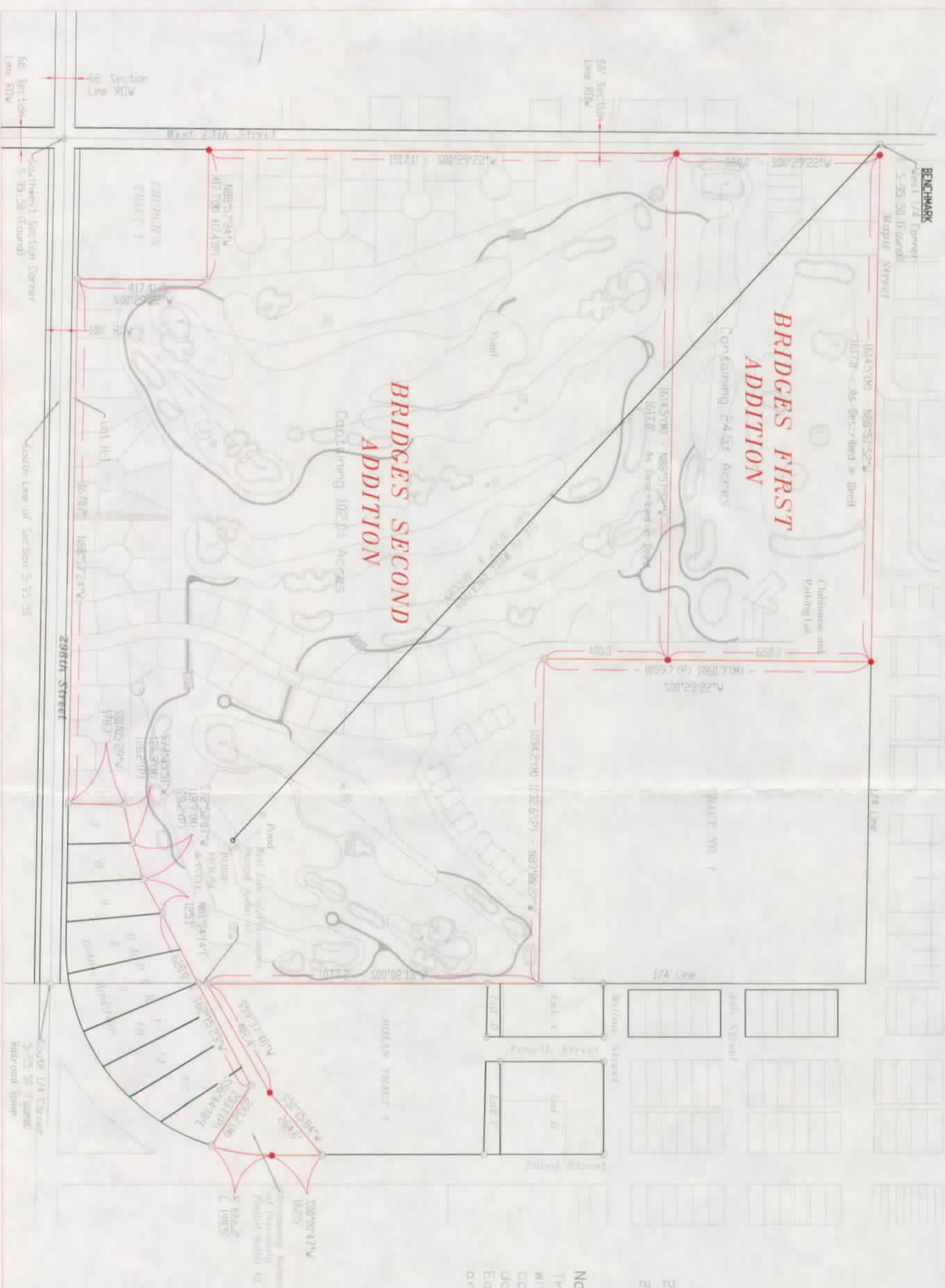
Note:
DOLL CURSE ROUTING
IS SUPERIMPOSED
FOR ILLUSTRATIVE
PURPOSES ONLY



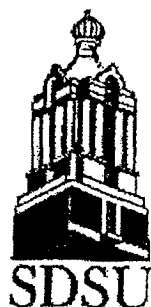
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Notes:
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6527-3



South Dakota State University

Oscar E. Olson Biochemistry Laboratories
Analytical Services Laboratory

Box 2170, Rm. 133 ASC
Brookings, SD 57007-1217
Telephone: (605) 688-6171
FAX: (605) 688-6295
WEB: <http://anserv.sdstate.edu>

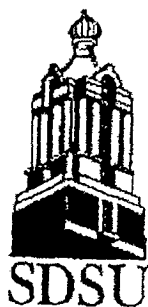
Report of Analysis

HAMMOND WETMORE DRILLING
27 N. YALE ST.
VERMILLION, SD 57069

Reported: 04/28/2004
Received: 04/12/2004

04S-05073 WATER TORNBERG WELL 4/12/04 9:35 A.M.

Alkalinity, ppm	214
Bicarbonate, mg/L (ppm)	261.00
Carbonate, mg/L (ppm)	0.0
Chloride, mg/L (ppm)	57.0
Electrical Conductivity, umhos/cm	1230
Electrical Conductivity, dS/M	1.23
Nitrate Nitrogen, mg/L (ppm)	0.460
pH	7.8
Sulfate, mg/L (ppm)	346.0
Boron, mg/L (ppm)	0.960
Calcium, mg/L (ppm)	125
Magnesium, mg/L (ppm)	25.7
Potassium, mg/L (ppm)	20
Sodium, mg/L (ppm)	108



South Dakota State University

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Report of Analysis

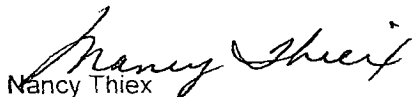
HAMMOND WETMORE DRILLING
27 N. YALE ST.
VERMILLION, SD 57069

Reported: 04/28/2004
Received: 04/12/2004

04S-05074 WATER BERESFORD CITY PARK WELL 11:22 A.M.

Alkalinity, ppm	432
Bicarbonate, mg/L (ppm)	527.00
Carbonate, mg/L (ppm)	0.0
Chloride, mg/L (ppm)	6.00
Electrical Conductivity, umhos/cm	3310
Electrical Conductivity, dS/M	3.31
Nitrate Nitrogen, mg/L (ppm)	0.0400
pH	7.2
Sulfate, mg/L (ppm)	1977
Boron, mg/L (ppm)	0.580
Calcium, mg/L (ppm)	574
Magnesium, mg/L (ppm)	208
Potassium, mg/L (ppm)	17
Sodium, mg/L (ppm)	89.0

Reviewed By:


Nancy Thies

CC: MIKE TORNBERG
29893 471ST AVE.
BERESFORD, SD 57004

WATER RESOURCES INSTITUTE
SDSU AE 211 BOX 2120
BROOKINGS, SD 57007

JERRY ZEIMETZ/CITY BERESFORD
101 N. 3RD
BERESFORD, SD 57004

OVERALL CAPACITY

BERESFORD MUNICIPAL GOLF COURSE					
ELEV.	AREA (FT ²)	STAGE (FT)	INCREMENTAL VOLUME (FT ³)	TOTAL VOLUME (FT ³)	TOTAL VOLUME (AC-FT)
73.00	7,083	0.00	0	0	0.00
72.00	9,380	1.00	8,205	8,205	0.19
74.00	12,450	1.00	10,874	19,079	0.44
75.00	14,832	1.00	13,618	32,697	0.75
76.00	16,782	1.00	15,797	48,494	1.11
77.00	18,844	1.00	17,803	66,297	1.52
78.00	21,070	1.00	19,947	86,244	1.98
79.00	23,552	1.00	22,201	108,445	2.49
80.00	27,180	1.00	25,242	133,687	3.07
81.00	29,909	1.00	28,534	162,221	3.72
82.00	32,877	1.00	31,381	193,602	4.44
83.00	35,951	1.00	34,403	228,004	5.23
84.00	39,139	1.00	37,534	265,538	6.10
85.00	44,453	1.00	41,768	307,306	7.05
86.00	47,767	1.00	46,100	353,406	8.11
87.00	51,188	1.00	49,468	402,874	9.25
88.00	54,649	1.00	52,909	455,783	10.46
89.00	58,287	1.00	56,458	512,241	11.76
90.00	64,382	1.00	61,309	573,550	13.17
91.00	68,259	1.00	66,311	639,861	14.69
92.00	72,252	1.00	70,246	710,107	16.30
93.00	76,647	1.00	74,439	784,546	18.01
94.00	81,528	1.00	79,075	863,621	19.83
95.00	89,234	1.00	85,352	948,973	21.79
96.00	94,239	1.00	91,725	1,040,698	23.89
97.00	98,793	1.00	96,507	1,137,205	26.11
98.00	103,406	1.00	101,091	1,238,296	28.43

Gallon Per FT ³	7.48
Pond Capacity (gallons)	9,262,462.63

PUMPHOUSE INLET CAPACITY

BERESFORD MUNICIPAL GOLF COURSE					
ELEV.	AREA (FT ²)	STAGE (FT)	INCREMENTAL VOLUME (FT ³)	TOTAL VOLUME (FT ³)	TOTAL VOLUME (AC-FT)
82.00	32,877	0.00	0	0	0.00
83.00	35,951	1.00	34,403	34,403	0.79
84.00	39,139	1.00	37,534	71,936	1.65
85.00	44,453	1.00	41,768	113,704	2.61
86.00	47,767	1.00	46,100	159,804	3.67
87.00	51,188	1.00	49,468	209,272	4.80
88.00	54,649	1.00	52,909	262,181	6.02
89.00	58,287	1.00	56,458	318,639	7.31
90.00	64,382	1.00	61,309	379,948	8.72
91.00	68,259	1.00	66,311	446,259	10.24
92.00	72,252	1.00	70,246	516,505	11.85
93.00	76,647	1.00	74,439	590,944	13.57
94.00	81,528	1.00	79,075	670,019	15.38
95.00	89,234	1.00	85,352	755,371	17.34
96.00	94,239	1.00	91,725	847,096	19.45
97.00	98,793	1.00	96,507	943,603	21.66
98.00	103,406	1.00	101,091	1,044,694	23.98

Gallon Per FT ³	7.48
Pond Capacity (gallons)	7,814,310.96

SOIL TEST REPORT

62

Soil Testing Laboratory - Box 2207A - South Dakota State University - Brookings, SD 57007-1096 - ph. 605/688-4766 - fax 605/688-4667

Submitted by: Wyss Associates Inc.
728 Sixth Street
Rapid City SD 57701

Date Sampled: 5/26/2004
Date Received: 6/1/2004
Date Reported: 6/2/2004

INTERPRETATION OF SOIL TEST LEVELS

Alkaline		SS		K		Ca	Mg		
		Satis- factory	SS		K	HIGH	Ca	Mg	
		SS	OM	K	Ca		Mg		
		SS	OM	K	Ca		Mg		
pH		SS	OM	K	Ca		Mg		
Satis- factory	pH	Possible	SS	OM	K	MEDIUM	Ca	Mg	
	pH	Problem	SS	OM	K		Ca	Mg	
	pH		SS	OM	K		Ca	Mg	
	pH		SS	OM	K		Ca	Mg	
Acid	pH	Poor	SS	OM	P	K	Ca	Mg	
	pH		SS	OM	P	K	SO4	Ca	Mg
	pH		SS	OM	P	K	SO4	Ca	Mg
	pH		SS	OM	NO3	P	K	SO4	Ca

SOIL TEST RESULTS

Sample or Field ID	Texture Class	pH	Buffer pH	Soluble Salts mmho /cm	Sod- ium me/l	O.M. %	Nitrogen NO3-N lbs/A	P		K	Sulfur SO4-S lbs/A	Zn	Fe	Mn	Cu	Ca	Mg	Chlo- ride lbs/A	B
								Olsen ppm	Bray ppm	ppm		ppm	ppm	ppm	ppm	ppm	ppm		ppm
A	Medium	7.6		0.4		5.4	8	7		436	14					2677	788		

Depth 1: 0" - 6"

8

14

RECOMMENDATIONS (lbs/A)

			N	P2O5	K2O	S	Zn	Fe	Mn	Cu	Ca	Mg	Cl	B
1st choice	Grass	4.0 ton/A	100	21	0	D					0	0		
2nd choice														

Recommendation(s) For 1st Crop Choice

- *D. A deep (6-24") sample should be taken to evaluate the sulfur status of your soil.
- The above recommendation may be applied for cool season grasses in the late fall or early spring. For warm season grass stands, apply about mid-May.

soluble salts are low as is typical for well drained soils.

R. H.



To: Jerry Zeimetz, City of Beresford
Pat Wyss, Wyss Associates, Inc.

Date: May 5, 2004

From: Eirik Heikes, Irrigation Designer

Project: Beresford Golf Course

Re: Water Quality

Proj. No: 03201.1

After review of two well tests recently performed by Hammond Wetmore Drilling on April 12/ 2004, I would like to summarize concerns for water sourcing for the new golf course.

The two tests were performed within 1.5 miles of the project site. It is my understanding that the Tornberg well is a deeper well with an approximate depth of 400' and the City Park well is shallower. Dick Hammond commented that the Tornberg could be in the Dakota Formation. My speculation is that the City Park well is in the Brule Creek Aquifer or a shallower surcharging deposit.

I originally had concern that the salinity of water we source not exceed criteria for high measured by electrical conductivity (750 umhos/cm). I then recommended further testing of water sourced from the Brule Creek if we are considering use of Colonial Bentgrass greens or Kentucky Bluegrass-dominated fairways.

As you can see in the attached analyses, electroconductivity (EC) of the City Park Well is 3310 umhos/cm. This is a **huge concern** for saline toxicity to turfgrass and long term deposition. **Dick summed up the results as the water being "chewy" and I agree with the analogy.**

The deeper nearby well at the Tornberg site is still somewhat high as far as salinity (1230umhos/cm), but at a much more manageable level, considering the constant leaching and syringing that the planned course will receive.

I would recommend that we consider drilling a deeper well at the Golf Course site, perhaps to that 400 foot depth, and retest the resulting water sourced in a similar fashion.

Thanks for your attention in this matter.

Sincerely,

Eirik Heikes, IA



To: South Dakota DENR	Date: July 7, 2004
From: Eirik Heikes, Irrigation Designer	Project: Beresford Golf Course
Re: Exception Request	Proj. No: 03201

To whom it may concern:

I have made contact with DENR representative Eric Gronlund regarding the Beresford Municipal Course and our intent to irrigate. As requested, the following information is forwarded to you to support our request for an Exception and to illustrate our water budgeting desire(s).

A. Ultimately, our irrigation program is based on the following information.

1. We will be irrigating approximately 80.33 acres on a daily basis, with (2) 10 minute cycles per zone with a precipitation rate of average .5 inches per hour = .166 inches per day with a possible syringe at mid day of .024 inches for a total of .19 inches.
2. Clay soil would allow infiltration of .105 inches/hour per application, thus the need for 2 and possibly 3 separate applications.
3. Weekly, 1.33 inches would be applied to the course on average for 20 weeks per season (May to September).
4. 26 inches of application would ultimately be the demand of the golf course, with some increased demand in order to establish said turf (30 inches could be expected the first season).
5. 30 inches of precipitation over 80.33 acres would require 2.5 acre feet, essentially 65,438,424 gallons annually.
6. Said amount requires a daily application of 467,417.32 gallons, periodic rainfall would need to be factored into this quantity. Water Budget for Beresford rain is .48 inches per week, then reducing average application to 298,000 gallons per day.
7. A well with a 240 gpm output would be sourced at a point on the southern edge of a holding reservoir with a capacity of 7,814,310 gallons (see attached reservoir capacity calculations), thus providing 26 days of storage.
8. The well would have to run continuously at 240 GPM output for 24 hours to provide 345,600 gallons.
9. Evaporation losses from pond could account for 10% daily, limiting amount to 310,000 gallon allowable use.
10. Maximum output from our pump station would be 600 GPM, requiring 8.25 hours to apply total volume of water to course, from the hours of 10PM to 6AM.
11. It is feasible that 24 inches (2 acre-feet) of seasonal application could be feasible as the golf course matures and turf grasses establish.

B. Water Quality is also a key factor in our irrigation development; we have researched 2 nearby wells, one at the Beresford City Park and the other at the Tornberg well, located within 1.5 miles of the course. With a Electrical Conductivity of 1230, the Tornberg well, with a depth of approximately 400 feet, is the most appropriate for Kentucky Bluegrass Fairways and Bentgrasses Greens. (See attached SDSU Test reports from Hammond Drilling). Thus, we would like to source our water from that 400 foot depth to ensure acceptable salinity for plant growth.

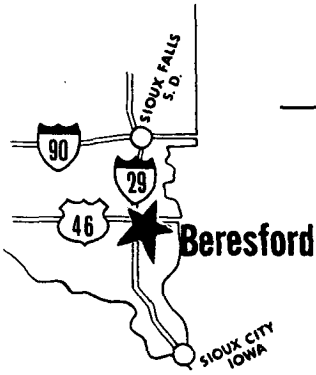
C. As far as soils, I have provided a copy of SDSU Soils report for existing material on site and a soils map of the types we expect to irrigate. The dominant presence of clays with higher levels of salts further reinforces our need for the deeper well and lower EC of water quality at that depth.

In summary, we would ask that we be allowed to source water from the 450 foot approximate depth to provide irrigation to 80.33 acres for an amount not to exceed 3 acre feet of seasonal application for initial Golf Course establishment. We would then like to renegotiate the use to current demand as the course matures, with the possibility of 2 acre feet of application.

Let me know if you need further clarification.

Cordially, Eirik Heikes

• 240 Acre / FEET
ON PERMIT



City Of Beresford

101 N. Third
Beresford, S.D. 57004-1796

PHONE: (605) 763-2008

FAX: (605) 763-2329

July 20, 2004

Mr. Eric Gronlund
Water Rights Program
Joe Foss Building
523 E. Capitol
Pierre, SD 57501-3181

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JUL 22 2004

WATER RIGHTS
PROGRAM

Dear Mr. Gronlund,

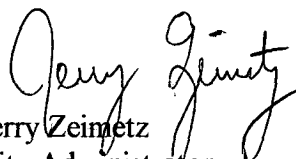
Enclosed please find an application for a permit to appropriate water for irrigation at the Bridges Golf Course soon to be under construction in the City of Beresford.

The City of Beresford is excited about developing a safe, quality course for all residents and guests to use.

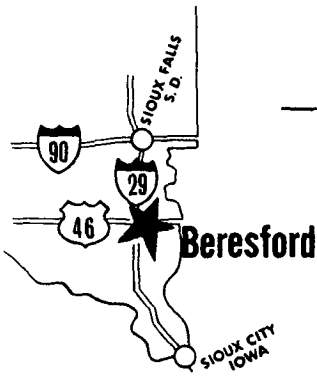
If you should have any questions I encourage you to contact Eirik Heikes, Irrigation Designer for Wyss Associates, Inc., at 605-348-2268 or myself at 605-763-2008.

Thank you.

Sincerely,


Jerry Zeimetz
City Administrator

Encl.



City Of Beresford

101 N. Third
Beresford, S.D. 57004-1796
PHONE: (605) 763-2008
FAX: (605) 763-2329

July 22, 2004

DENR
Attn: Karen Schlaak
Joe Foss Building
523 East Capitol
Pierre, SD 57501

Dear Karen,

I received your request for additional information on the Application for a Permit to Appropriate Water for the Bridges Golf Course project.

I visited with Eric today, and he will be sending you an email on our conversation.

Enclosed you will find signed plat copies for the Bridges. Also enclosed is the map that was prepared by Wyss Associates.

The well has not been drilled at this time so I do not have a test hole log available.

If you should have any questions, do not hesitate to call.

Sincerely,

Jerry Zeimet
City Administrator

Encl.

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JUL 26 2004
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**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

July 22, 2004

Jerry Zeimetz, City Administrator
City of Beresford
101N Third
Beresford SD 57004-1796

Dear Mr. Zeimetz:

Thank you for submitting the *Application for a Permit to Appropriate Water* for the Bridges Golf Course. In order to complete the application the following is required.

- Enclosed is the map submitted with the application. The map must be signed by one of the following: Registered Land Surveyor, Registered Professional Engineer or by any other government employee who normally prepares maps as a part of his assigned duties.
- If available, please submit a well log or test hole log signed by a licensed South Dakota well driller.
- The application/license filing fee will be \$275.

If you have any questions, please contact me.

Sincerely,

Karen Schlaak
Water Rights Program
605 773-3352

enclosure

c: Eirik Heikes, Wyss Associates, Inc.

Water Rights Program - DENR
Conversation File Documentation

NAME OF PERSON OR FILE: Application No. 6527-3, City of Beresford

ADDRESS: COUNTY:

DATE: July 26, 2004 TELEPHONE:

RE: Telephone conversation with Jerry Zeimetz, City Administrator

The city has an application for an irrigation water permit filed to complete a Dakota Formation well to irrigate the renovated golf course. In reviewing the application, it was discovered that the city held Water Right No. 5660-3 to irrigate 30 acres. I asked Mr. Zeimetz about this existing water right. He indicated that this source had been abandoned because the water source (Brule Creek Aquifer) is too saline.

He indicated that Water Right No. 5660-3 can be cancelled with the approval of this new application. There is a 4.1 acre foot dam authorized by Water Permit No. 5479-3 that was incorporated into Water Right No. 5660-3 that still exists and will need to be preserved. They do not intend to divert from the well completed into the Brule Creek Aquifer to maintain this dam. Mr. Zeimetz indicated that this dam will remain full on it's own since they won't be making a physical diversion from it to irrigate.

NAME:

Eve Henderson



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

August 24, 2004

Jerry Zeimetz, City Administrator
City of Beresford
101N 3rd St
Beresford SD 57004

Dear Mr. Zeimetz:

Enclosed is the Recommendation of Chief Engineer and Report on Water Permit No. 6527-3 for the City of Beresford. As I stated in our phone conversation this morning, we have not received any petitions regarding this application.

If you have any questions, please contact me.

Sincerely,

Karen Schlaak
Water Rights Program
605 773-3352

enclosures

REPORT ON WATER PERMIT APPLICATION NO. 6527-3
For the City of Beresford
August 11, 2004

Application No. 6527-3 proposes to appropriate 0.53 cfs (240 gpm) from one well approximately 450 feet deep located in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of section 5 to irrigate 81 acres of the golf course located in the SW $\frac{1}{4}$ of section 5; all in T95N R50W. The water will be pumped from the well to a holding pond (2.37 acres feet storage capacity) and applied at a rate of 1.33 cfs. The holding pond is located in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ of section 5, T95N R50W. The applicant is requesting a diversion rate greater than the statutory limit of one cfs per 70 acres and an annual volume of 3 acre-feet of water per acre. This application also authorizes a pond in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ of section 5, T95N R50W.

AQUIFER – DAKOTA FORMATION (DKOT)

The Dakota Formation consists of interbedded sandstone, sand and shale with a thickness over 222 feet in this area (Niehus, 1994). The aquifer is buried and under artesian conditions at this site. Original wells for the City of Beresford were 723 feet and 735 feet deep (Baker, 1962). The aquifer underlies 935 square miles and contains an estimated 19.4 million acre-feet in Lincoln and Union Counties (Niehus, 1994). The aquifer extends into Clay and Turner Counties to the west and into Iowa to the east. Ground water movement is from north to south across this area (Niehus, 1994).

The Water Rights Program monitors 39 Dakota Formation observation wells in Lincoln County and two Dakota Formation wells in Union County. None of the observation are located near this application site. UN-77E is located about 15 miles south and LN-82C is located about 8 miles north of this application. Hydrographs for these two observation wells are included with this report. In general the water level record indicates that the aquifer is capable of sustaining additional withdrawals (Water Rights, 2004).

REVIEW OF EXISTING WATER PERMITS/RIGHTS

The City of Beresford holds vested Water Right No. 841-3 for two Dakota Formation wells and 0.69 cfs (310 gpm). Information in Water Right No. 841-3 indicates these two existing wells were capable of producing 128 gpm and 165 gpm with 48 feet and 50 feet of drawdown respectively. This equates to a specific capacity ranging from 2.7 to 3.3 gpm/ft of drawdown, respectively. Interference is not expected to be a concern. These old city wells are not presently used and the nearest other permitted use is about 12 miles to the north for South Lincoln Rural Water System. There would be domestic wells in the area that obtain water from the Dakota Formation.

CONCLUSIONS

1. Water is available from the Dakota Formation.

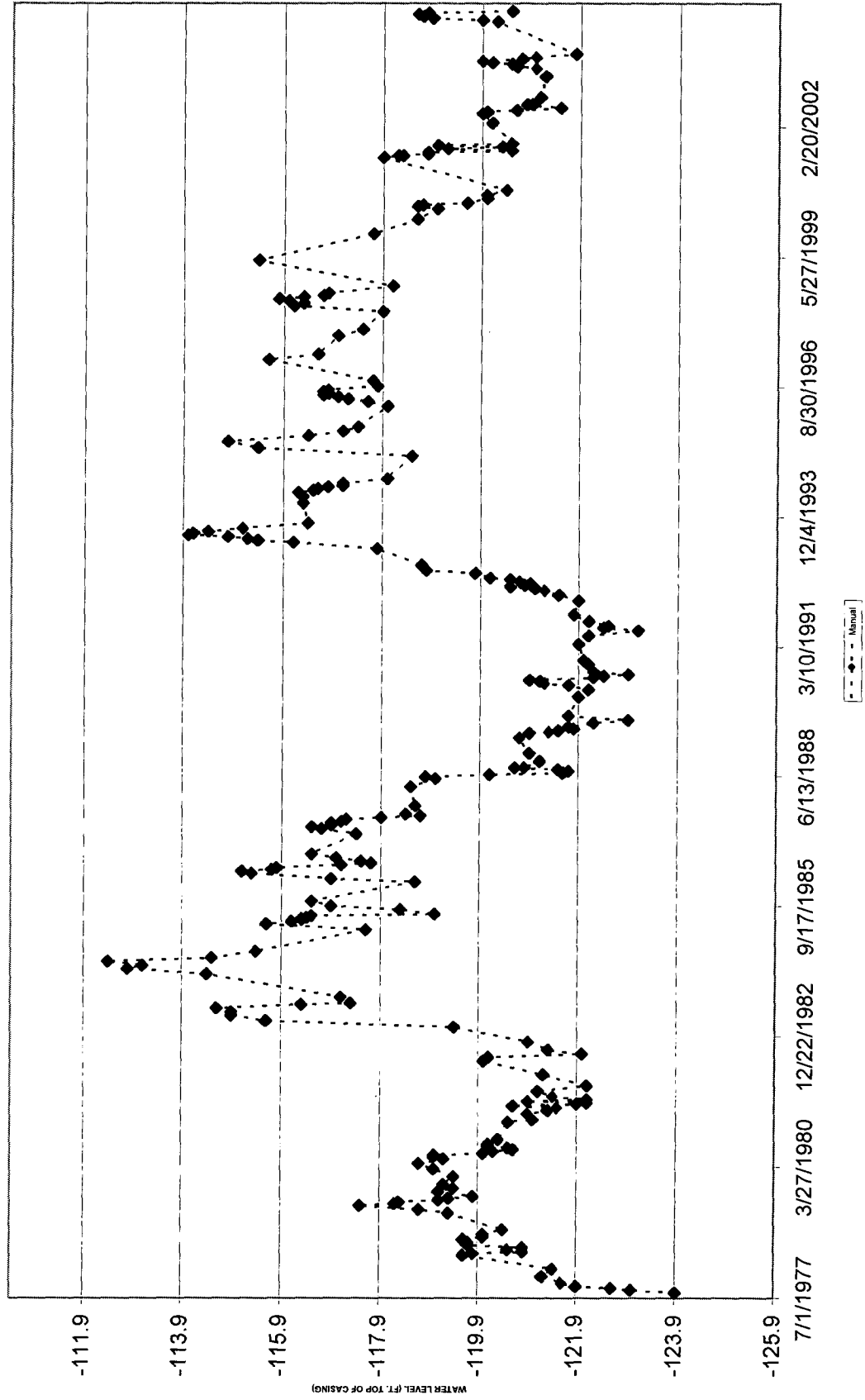
2. The Dakota Formation is confined and under artesian conditions at this site. The information available indicates that wells at this site would be about 700 feet deep not 450 feet as requested by this application. The 450 feet estimate appears to be the top of the Dakota Formation. Also the static water level would probably be about 350 feet below land surface. Drawdown created by pumping is not expected to be significant very far from the production well however there will be significant drawdown within the production well. If the production well is capable of 3gpm/ft of drawdown then this request would create about 80 feet of drawdown inside the production well. This added to a static water level of about 350 feet would mean a pumping lift of about 430 feet.
3. The well authorized by this application must be constructed in accordance with SD Well Construction Standards.
4. Interference with other Dakota Formation users is not expected to be a problem. The nearest permitted user is the City of Beresford and these wells are not presently used.
5. Water Right No. 841-3 has been abandoned by the City of Beresford and should be cancelled.
6. A water permit application No. 5669-3 (irrigation of 60 acres, 0.23 cfs from the Dakota Formation) was withdrawn by the applicant because of a recommendation to deny the application by the chief engineer. This application was located about seven miles northwest of this pending application. The chief engineer had recommended denial of water permit application No. 5669-3 because it was not in the public interest to allow use of the Dakota Formation for irrigation purposes within the Future Use area for South Lincoln Rural Water System. This pending application is not within the Future Area for South Lincoln Rural Water System.


James A Goodman
Natural Resources Engineer

BIBLIOGRAPHY

- Baker, G.K., 1962, Water Supply for the City of Beresford, Special Report 22, SD DENR, SDGS, Vermillion, SD, 57069.
- Niehus, C.A., 1994, Water Resources of Lincoln and Union Counties, South Dakota, WRI 93-4195, USGS, Rapid City, SD, 57702.
- Water Rights, 2004, Unpublished Observation Well Data for the Dakota Formation, SD DENR, DES, Water Rights Program, Pierre, SD, 57501.

WATER RIGHTS' OBSERVATION WELL
UN-77E



- - - - Manual



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

**RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 6527-3, City of Beresford**

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Program, Department of Environment and Natural Resources concerning Water Permit Application No. 6527-3, City of Beresford, c/o Jerry Zeimetz, 101 N 3rd Street, Beresford SD 57004.

The Chief Engineer is recommending APPROVAL of Application No. 6527-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) it is in the public interest with the following qualifications:

1. The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
2. The well authorized by Permit No. 6527-3 shall be constructed by a licensed well driller and construction of the well and installation of the pump shall comply with Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted (bottom to top) pursuant to Section 74:02:04:28.
3. Water Permit No. 6527-3 authorizes a holding pond with a storage capacity of 2.37 acre feet of water.
4. Pursuant to SDCL 46-5-6 which allows a greater diversion rate if the method of irrigation, time constraints, or type of soils so requires, Permit No. 6527-3 authorizes a maximum diversion rate of 1.33 cfs for the irrigation of 81 acres with an annual volume not to exceed 3 acre-feet of water per acre per year.
5. This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

See report on application for additional information.

Garland Erbele, Chief Engineer
August 24, 2004

AFFIDAVIT OF PUBLICATION

STATE OF SOUTH DAKOTA

SS

COUNTY: UNION

CITY: BERESFORD

NEWSPAPER: BERESFORD REPUBLIC

Judy Lundberg of said county, being first duly sworn on oath, says: That she is the Business Manager of the said newspaper, a weekly newspaper published in said city and county, State of South Dakota: that she has full and personal knowledge of the facts herein stated; that said newspaper is a legal newspaper as defined in SDCL 17-2-2.1 through 17-2-2.4 inclusive and has met all the requirements for at least one year next prior to the first publication of the attached public notice, and that said notice, a printed copy of which, taken from the paper in which the same was published, and which is hereto attached and made a part of this affidavit, was published in said newspaper

per 2 time(s) as follows: that the first publication of said notice in said newspaper aforesaid was on Thursday the

5 day of August, 2004, and that the succeeding publications were severally on

Thursday, the 12 day of August, 2004;

Thursday, the ____ day of _____, 2004;

Thursday, the ____ day of _____, 2004

Affiant further says that the full amount of the fees charged for the publication of said notice inures to the benefit of the publishers of said newspaper; that no agreement of understanding for the division thereof has been made with any other person, that no part therefore has been agreed to be paid to any person whomsoever; and that the fees charges for the publication thereof are:

DOLLARS \$ 41.24

X Judy Lundberg

Subscribed and sworn to before me this 12 day of August, 2004.

[Signature]
Notary Public

My commission expires September 8, 2004

NOTICE OF APPLICATION NO. 6527-3 to Appropriate Water

Notice is given that the City of Beresford, c/o Jerry Zeimetz, City Administrator, 101 N 3rd, Beresford SD 57004-1796 has filed an application for a water permit to appropriate 0.53 cubic feet of water per second (cfs) from one well to be completed into the Dakota Formation (approximately 450 feet deep) located in the SE 1/4 SW 1/4 Section 5 to irrigate 81 acres of the golf course located in the SW 1/4 Section 5; all in T95N-R50W. The water will be pumped from the well to a holding pond (2.37 acre-foot storage capacity) and applied at a rate of 1.33 cfs. The holding pond is located in the SE 1/4 SW 1/4 Section 5-T95N-R50W. The applicant is requesting a

diversion rate greater than the statutory limit of 1 cfs per 70 acres and an annual volume of 3 acre feet of water per acre irrigated. This application also authorizes a pond in the NW 1/4 SW 1/4 Section 5-T95N-R50W.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6527-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

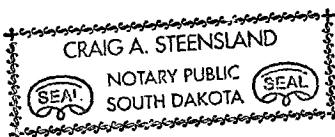
Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by August 23, 2004.

The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained. Contact Eric Gronlund at the above Water Rights Program address to request copies of information pertaining to this application. Steven M. Pirner, Secretary, Department of Environment and Natural Resources. Publish August 5 & 12, 2004

RECEIVED

AUG 19 2004

WATER RIGHTS
PROGRAM



Instruction to Newspaper - Publish first Notice on August 5, 2004 with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF APPLICATION NO. 6527-3 to Appropriate Water

Notice is given that the City of Beresford, c/o Jerry Zeimetz, City Administrator, 101 N 3rd, Beresford SD 57004-1796 has filed an application for a water permit to appropriate 0.53 cubic feet of water per second (cfs) from one well to be completed into the Dakota Formation (approximately 450 feet deep) located in the SE ¼ SW ¼ Section 5 to irrigate 81 acres of the golf course located in the SW ¼ Section 5; all in T95N-R50W. The water will be pumped from the well to a holding pond (2.37 acre-feet storage capacity) and applied at a rate of 1.33 cfs. The holding pond is located in the SE ¼ SW ¼ Section 5-T95N-R50W. The applicant is requesting a diversion rate greater than the statutory limit of 1 cfs per 70 acres and an annual volume of 3 acre feet of water per acre irrigated. This application also authorizes a pond in the NW ¼ SW ¼ Section 5-T95N-R50W.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6527-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by August 23, 2004.

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



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

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

July 27, 2004

City of Beresford
% Jerry Zeimetz City Administrator
101 N 3rd
Beresford SD 57004-1796

Dear Mr. Zeimetz:

Water Permit Application No. 6527-3 for irrigation use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice has been sent to the Publisher of the Beresford Republic printed at Beresford, SD (Ph # 605-763-2006). You will need to contact the newspaper and authorize publication of this notice. For your information, a copy of the notice is enclosed. The recommendation of the Chief Engineer and a report on the application will be sent to you later. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

Be sure to contact the above newspaper to authorize publication of your Notice and to arrange for payment. Early contact with the paper can eliminate delays. Upon receiving authorization, the publisher has been instructed to publish your notice once each week for two consecutive weeks. The newspaper has also been instructed to send us the Proof of Publication. We must receive Proof of Publication before action can be taken on the application.

Sincerely,

Eric Gronlund
Natural Resources Engineer
(605) 773-3352

enclosures

NOTE: If you plan to contest any part of the Chief Engineer's recommendation, you must file a petition pursuant to the procedures outlined in the attached notice of hearing. The Water Management Board will then consider your concerns during a hearing on the application.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

July 27, 2004

Beresford Republic
PO Box 111
Beresford SD 57004-0111

ATTENTION: Legal Public Notice

Enclosed is a Notice on Application No. 6527-3 to Appropriate Water to be published twice. Please publish the first notice on August 5, 2004 with the second publication 7 days later. The text of the notice can be e-mailed to your paper by contacting Karen Schlaak at (605) 773-3352.

The applicant must verify to you that the notice is to be published, before you make the first publication. **Please BILL the APPLICANT for the cost of publication.** The APPLICANT is City of Beresford, % Jerry Zeimetz, City Administrator, 101 N 3rd, Beresford SD (Ph # 605-763-2008).

Please send the Water Rights Program the first publication immediately. The publication is checked for accuracy so any corrections can be made in the second publication. You may use the form below or fax a copy of the first publication. Any fax should be sent to the attention of Karen Schlaak at (605) 773-4068. Publication errors can invalidate the public notice.

After the second publication, **please send us an affidavit or use the enclosed Proof of Publication form.** The applicant pays the cost of publication, but the Water Rights Program records require an affidavit or Proof of Publication. Delays in receiving the affidavit can be costly to the applicant.

Sincerely,

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

-----CUT HERE-----

No. 6527-3

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

Date _____

We are in receipt of your letter of July 27, 2004 enclosing Notice to Appropriate Water by Application No. 6527-3 which was first published in our issue of _____. **ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.**

Name

Newspaper



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

NOV 19 2004

City of Beresford
%Jerry Zeimetz City Administrator
101 N 3rd St
Beresford SD 57004

Dear Mr. Zeimetz:

Enclosed is Water Permit No. 6527-3 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

Form 10, *Notice of Completion of Works and Application of Water to Beneficial Use*, is enclosed. Please return this completed form after you have finished the system and have put the water to beneficial use. An investigation can then be scheduled so the water license may be issued, thus completing the acquisition of a water right.

An informational sheet *Common Water Right Questions?* is also enclosed. This sheet is intended to answer some of the questions associated with obtaining and keeping a water right.

Sincerely,

Garland Erbele, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures



6527-3

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

January 18, 2008

NOTICE

TO: CITY OF BERESFORD, KELLY KNUTSON, GOLF & PARK SUPT, 101 N 3RD ST,
BERESFORD, SD 57004 1796

FROM: Ron Duvall, Natural Resources Engineer
for Garland Erbele, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2007 Irrigation Questionnaire(s)

Our records indicate that the 2007 Irrigation Questionnaire(s) has not been submitted for Permit No(s) 6527-3. The request for the Questionnaire was dated October 19, 2007. The Water Management Board has directed that owners of water permits who have not submitted the 2007 Irrigation Questionnaire(s) be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine what action is to be taken for violation of Water Permit No(s) 6527-3 qualification:

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

The hearing will be held at **10:00 am, March 11, 2008** in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. According to SDCL 46-1-12, the Board may suspend a permit for a period of up to one year for the first violation of a permit qualification or up to three years for a second violation, or cancel a permit for a third violation. Following the hearing, the Water Management Board can:

1. Suspend or cancel Permit No(s) 6527-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Postpone any action; or
3. Take no action.

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

If the questionnaire(s) is(are) received in this office on/or before **March 3, 2008**, you will no longer be in violation of your permit and your name will be deleted from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352. If you prefer, you can complete the questionnaire on-line at the following link:

<https://www.state.sd.us/eforms/secure/eforms/E0455V6-IQ.pdf>

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



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

January 24, 2008

6527-3

Kelly Knutson, Golf & Park Supt
City of Beresford
101 N 3rd St
Beresford SD 57004-1796

Dear Mr. Knutson:

I am writing to acknowledge receipt of your 2007 irrigation questionnaire. You may disregard the January 18, 2008, "Notice" concerning reporting requirements for Water Permit No. 6527-3.

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

If you have any questions, please contact me.

Sincerely,

Genny McMath
Environmental Scientist
Water Rights Program
(605) 773-3352

Permit No. 6527-3
Sioux 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, June 21, 2010, made a thorough examination of the water use system constructed by the City of Beresford of 101 N 3rd St., Beresford, SD 57004 holder of Permit No. 6527-3, bearing the priority of July 22, 2004 authorizing the diversion of 0.53 cu. ft. per second of the waters of the Dakota Formation for Irrigation purposes, in Union County.

A. Works used to divert the water:

Well Information:

- 1) Well Drilling Firm: Hammond Wetmore Drilling
- 2) No. of Wells 1
- 3) Depth(s) 643 feet
- 4) Well log is available Y

Casing:

- 1) Diameter 8 inches
- 2) Length 579 feet
- 3) Type Plastic

Screen:

- 1) Type PVC
- 2) Length 60 feet
- 3) Static water level 352 feet

Pump:

- 1) Make Grundfos
- 2) Model 300S-300-H
- 3) Size 30 hp
- 4) Capacity 300 GPM

Motor:

- 1) Make Franklin Submersible
- 2) Horsepower rating 30 hp

Chemigation Equipment:

- 1) Does chemigate N

B. Compliance with Permit Requirements:

- 1) Permit qualifications being abided by Y
- 2) Irrigation Questionnaires checked to determine if permit owner started irrigation by the end of construction period Y
- 3) Exceptions to compliance are: None

The system is in Good condition with the point(s) of diversion located as follows:

Approximately 570 feet north and 2,205 feet east of the SW corner of Section 5-T95N-R50W
(N 43.07082, W -96.77760) (SE ¼ SW ¼)

The works are capable of diverting and conveying to the place of use 0.66 cu. ft. per second of water which is to be used for Irrigation of the Golf Course. Water has been put to beneficial use to the maximum extent as follows:

Section 5-T95N-R50W

NW ¼ SW ¼ - 11 acres

SW ¼ SW ¼ - 10 acres

NE ¼ SW ¼ - 3.5 acres

SE ¼ SW ¼ - 12.5 acres

comprising a total of 37 acres of land and the license should be issued for 0.53 cfs.

All structures, wells and lands on map Y

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

Water Permit No. 6527-3 authorizes the diversion of 0.53 cfs of water to irrigate 81 acres in the SW ¼ of Section 5-T95N-R50W. Of the 81 permitted acres, only 37 are actually irrigated. Also, the pump in the well is capable of producing 300 gpm (0.66 cfs) which is more than allowed by the permit. Water Permit No. 6527-3 should only be licensed for the 240 gpm (0.53 cfs) as originally permitted. Water from this well is pumped into a holding pond located a few feet from the well. Water from the pond is then pumped at a rate of 600 gpm to irrigate the golf course.



Mike DeFea

Natural Resources Project Engineer
DENR, Water Rights Program

Date report completed: February 15, 2011

Water Permit No. 6527-3
City of Beresford



0 750 1,500 3,000 Feet

Mike DeFea

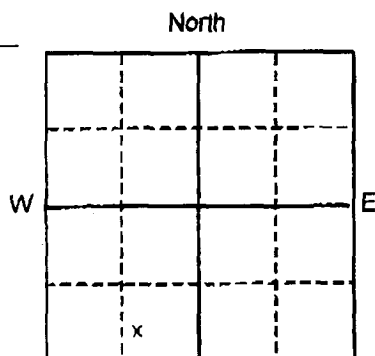
Mike DeFea
Natural Resources Engineer
DENR, Water Rights Program
February 15, 2011



South Dakota
Department of Environment
& Natural Resources
Protecting SD's Tomorrow... Today

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location se 1/4 sw 1/4 Sec 5 Twp 95n Rg 50wCounty UnionPlease mark well
location with an "X"

Well Completion Date

June 25, 2005

1 Mile

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

800.0 ft. from abandoned well (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

direct rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	8.00 IN	0.0 FT	579.0 FT	13.00 IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
bent grout	66	9.4 Lb/gal	7.0 Ft	570.0 Ft
		Lb/gal	Ft	Ft

Describe grouting procedure
tremie

SCREEN:

☐ Perforated pipe ☒ Manufactured
 Diameter 8.00 Inches Length 60.0 Feet

Material pvc

Slot Size 0.60 Set From 579.0 Feet to 639.0 Feet

Other information

WAS A PACKER OR SEAL USED? ☐ Yes ☒ No

If so, what material?

Describe packer(s) and location

DISINFECTION: Was well disinfected upon completion?

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

Well Owner: City of Beresford

Business Name:

Address: 101 N third Street

City, State, Zip: Beresford SD 57004

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Clay, yellow-brn, silty, pebbly	0	39
Clay, gray, silty, pebbly	39	57
Silt, dark gray, sandy	57	109
Clay, light tan, silty	109	148
Sand, medium to coarse, (western)	148	164
Siltstone, light gray, calc	164	231
Claystone, dk gray, greasy	231	415
Siltstone & claystone,	415	569
Sandstone, fine	569	643

STATIC WATER LEVEL 352.0 FEET

If flowing: closed in pressure PSI

GPM flow through Inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other

Reduced flow rate GPM

Can well be completely shut in?

WELL TEST DATA:

☒ Pumped Describe:☐ Bailed☐ Other

Pumping Level Below Land Surface

380.0 Ft. After 12.0 Hrs. pumped 250.0 GPM

Ft. After Hrs. pumped GPM

If pump installed, pump rate: 250.0 GPM

REMARKS

This well was drilled under license # 666 and this report is true and accurate.

Drilling firm: Hammond Wetmore Drilling

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date:

June 30, 2015



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

MAR 03 2011

6527-3

Kelly Knutson
Golf & Park Superintendent
City of Beresford
101 N 3rd St
Beresford SD 57004

Dear Mr. Knutson:

Enclosed is Water License No. 6527-3. This is the final water right document completing your process of obtaining a Water Right. Included with your license is a map prepared by the staff engineer who conducted the field investigation and the well log submitted by Hammond Wetmore Drilling.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 6527-3, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water. If you have any questions, please contact our office.

Sincerely,

Garland Erbele, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures

**STATE OF SOUTH DAKOTA
WATER LICENSE NO. 6527-3**

(1) The City of Beresford, 101 N 3rd St, Beresford SD 57004 made Application No. 6527-3, July 22, 2004 for a water permit to divert 0.53 cubic feet of water per second from ground water (one well – Dakota formation), Union County, South Dakota for irrigation purposes. Permit No. 6527-3, with a priority date of July 22, 2004 was approved August 23, 2004 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before August 23, 2009 and for the application to beneficial use of said water on or before August 23, 2013.

(2) It is certified that the permit holder 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 0.53 cubic feet of water per second for beneficial use.

The location of the well is approximately 570 feet north and 2,205 feet east of the SW corner of Section 5, T95N, R50W (SE ¼ SW ¼).

Water is diverted from well to a 2.37 acre feet holding pond located next to the well. Water is then pumped from the pond at a rate of 1.33 cfs (600 gallons per minute) for irrigation of the golf course (see acreage listed below). There is also a small pond in the NW ¼ SW ¼ Section 5, T95N, R50W used for aesthetic purposes.

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

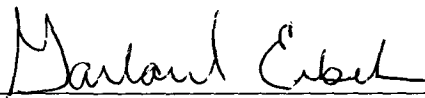
Section 5, T95N, R50W			
NW ¼ SW ¼	11.0 acres	SW ¼ SW ¼	10.0 acres
NE ¼ SW ¼	3.5 acres	SE ¼ SW ¼	12.5 acres
Total of 37 acres			

(4) Pursuant to South Dakota Water Law 46-5-30.1 the City of Beresford, 101 N 3rd St, Beresford SD 57004 the holder and/or owner of Water Right No. 6527-3 is issued a license to appropriate water, the right to use 0.53 cubic feet of water per second from ground water (one well – Dakota Formation) with a priority date of July 22, 2004 from the location specified in (2) of this license for irrigation purposes.

This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Right No. 6527-3 and subject to the following qualifications:

- 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.
- The well authorized by Permit No. 6527-3 shall be constructed by a licensed well driller and construction of the well and installation of the pump shall comply with the Water Management Board Well Construction Rules, Chapter 74:02:04 with the well casing pressure grouted (bottom to top) pursuant to Section 74:02:04:28 (*well drilled in June 2005 by Hammond Wetmore Drilling – copy of log on file with the Water Rights Program.*)

- Water Permit No 6527-3 authorizes a holding pond with a storage capacity of 2.37 acre feet of water.
- Pursuant to SDCL 46-5-6 which allows a greater diversion rate if the method of irrigation, time constraints, or type of soils so requires, Permit No. 6527-3 authorizes a maximum diversion rate of 1.33 cfs for irrigation of 37 acres (*acreage developed*) with an annual volume not to exceed 3 acre-feet of water per acre per year.
- This Permit is approved subject to the irrigation water use questionnaire being submitted each year.



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

MAR 03 2011

date





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

January 20, 2022

NOTICE

TO: CITY OF BERESFORD, GREGORY BATES GOLF & PARK SUPT, 101 N 3RD ST,
BERESFORD, SD 57004 1796

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

SUBJECT: Reporting Requirement for 2021 Irrigation Questionnaire(s)

Our records indicate your 2021 Irrigation Questionnaire(s) has not been submitted for Permit No(s) 6527-3. The request for the Questionnaire was dated October 22, 2021. The Water Management Board has directed that owners of water permits who have not submitted the 2021 Irrigation Questionnaire(s) be given notice of permit violation and a hearing to be held by the Board. The hearing is to determine what action is to be taken for violation of Water Permit No(s) 6527-3 qualification:

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

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

1. Suspend or cancel Permit No(s) 6527-3 in accordance with applicable provisions of SDCL 46-1-12;
2. Postpone any action; or
3. Take no action.

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

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

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



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

February 14, 2022

6527-3

Gregory Bates, Golf & Park Supt
City of Beresford
101 N 3rd St
Beresford SD 57004-1796

Dear Mr. Bates:

I am writing to acknowledge receipt of your 2021 irrigation questionnaire.

You may disregard the January 20, 2022, "Notice" concerning reporting requirements for Water Right No. 6527-3. The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

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