

VESTED RIGHT

1. Considered: _____, 19____ Water Right No. 4976-3
2. Name of Applicant CITY OF REDFIELD
3. Post Office Address 626 Main St. Redfield, S.D. 57469
4. Amount of Water Claimed 1.34 maximum acre feet _____
5. Source of Water Supply two 1080' wells - Dakota formation
6. Water to be used for MUN acres to be irrigated _____
7. County Spink about _____ miles _____ of City Limits
8. PROOF OF PUBLICATION: Received _____ Not Received _____
- APPLICATION: Approved 10-5-83 Subject to _____
- Not Approved _____ Action Deferred _____

PRIORITY _____ Dated Received 7/20/83 Application complete-yes X no _____ FEE 10.50

Remarks _____

Corrected Application received _____ Period of Annual Use 1/1 to 12/31

WATER QUALITY _____ Received yes _____ no _____ APPROVED/CONDITIONAL (Circle one)

WI-1 Description same as application-yes _____ no _____ Remarks _____

_____ not applicable _____

Disapproved _____ Returned _____

	*	*			
7			10		

Diversion Point _____

NE $\frac{1}{4}$, Section 9-T116N-R64W and

NW $\frac{1}{4}$ Section 10-T116N-R64W

Land to be irrigated _____

WELL LOG Driller _____ Licensed - yes _____ no _____

Depth 1080' deep

Remarks East well completed in 1941, 1080' deep and west well completed

in 1949 1080' deep

MAP Map No. 4976-3 Map located in Water Right x x Map file _____
 Type of Map drawn Prepared by Clark Engineering company
 Aberdeen, S.D.

+++++

REVIEWED This Application was received within 30 days of the date received, accepted as complete, Number assigned and written up for advertisement before the Board on:
9/20/83

B. J. [Signature]
 (Signed)

+++++

PROTESTS Letters/Petitions in File - yes _____ no _____ Remarks _____

REMARKS Date
 F.F. & C. Final Decision, including F.F. & C. of Law were adopted _____
 OF LAW, Date
 FINAL Final Decision mailed to parties and/or parties notified that Final Decision was
 DECISIONS adopted _____
 ETC. Remarks _____

Map No. 4976-3 Water Division No. 3 JAMES RIVER District
Above for Office Use 10160009

WNR-802-7/79

My Commission
Expires March 13, 1997

recognizes, vested

The Water Management Board hereby approves Water Right Application No.

4976-3

City of Redfield
(Applicant)

(Applicant)

626 Main St. Redfield

(Post Office Address)

South Dakota

(State)

With the following qualifications.

"Vested Right" claimed

Date of first receipt of application July 20, 1983

July 20, 1983

Date of return to applicant for correction, amendments or changes required _____, 19__

Date of receipt of corrected application _____, 19__

Recognized October 5, 1983, Recorded in Book Page

Vested
WATER RIGHT PERMIT NO. 4976-3

The Water Management Board hereby grants and issues this Water Right Permit No. 4976-3 recognizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as qualified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is West well 1949, East Well, 1941

~~2. The equivalent of at least one-fifth of the work above specified is to be completed on or before~~

3. The whole of said work is ~~to be~~ completed on or before _____, 1991

4. ~~The limit of time from proof of beneficial use of water appropriated in accordance herewith is~~
completed, 19

5. The water appropriated ^{is} ~~shall~~ be used for the purpose of Municipal use

6. The prior right of all persons who, by compliance with the laws of the State of South Dakota, have acquired a right to the use of water must not be injuriously affected by this appropriation.

7. The amount of the appropriation herein granted shall not exceed 1.34 cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial uses served, and if for irrigation purposes ~~said appropriation must be limited to not more than 2 acre foot per acre per year and be limited to not more than one seventieth (1/70) of one cubic foot of water per second of time for each acre of land to which water is actually and beneficially applied~~

for irrigation on or before October 5, 1983; said water to be used during the following described annual period: January 1 thru December 31

Witness my hand this 28th day of October, 1983

THE WATER MANAGEMENT BOARD

By:

Chief Engineer, Water Rights

Certificate of Construction Issued _____, 19____

Water License Issued October 31, 1983.

D Well Information

(1) Drill Hole, Diameter West well 14" Depth 1015'
East well 12" Depth 1045'
W. Steel 12" 3/8"

(2) Casing, Type E. Steel, Diameter 10", Thickness 3/8"
(w. wood, concrete, steel, etc.) W. 5 & 5/8" W. 172'

(3) Screen, Type Brass, Diameter E. 5 & 1/2", Length E. 125"
W. 3" 160"

(4) Gravel Pack, Thickness E. 2 & 1/2", Length of gravel pack 115'

E Dugout Information or Estimates

(1) Surface dimensions, _____, Depth _____

F Fill out for Either a Well or a Dugout.

(1) Water Bearing Materials. (Attach a copy of test well log)

Depth to top of water bearing material _____

Depth to bottom of water bearing material _____

Depth to water (ground surface to water level) _____

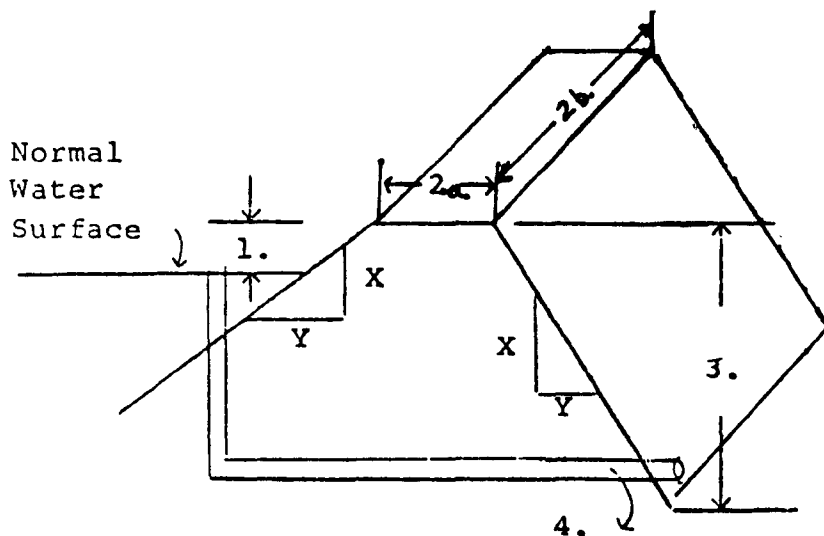
(2) Distance to nearest existing household or livestock watering well.

On same owner's property 55 rds.

On property owned by others 184 rds.

G Water Storage Dams

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, length, maximum water depth, surface area, drainage area, storage capacity, dam slope, dimensions, location and size of outlet works, of each storage dam. The location of each water storage dam should be shown on the water right map.



1. Freeboard _____
- 2a Crest width _____ b. length _____
3. Height of Dam _____
4. Outlet dimensions:
 - Pipe diameter _____
 - Spillway width _____
- X & Y slope:
 - Upstream _____
 - Downstream _____
- Surface area of impoundment _____
- Drainage area above dam _____

City of Redfield
 By H. H. Conrad
 Signature of Applicant

NOTE: This Form is supplemental to Form 2, and is to be used when an affidavit pertaining to construction and water use, already completed, is needed.

**AFFIDAVIT OF CONSTRUCTION OF WATER USE
SYSTEM AND APPLICATION OF WATER TO BENEFICIAL USE**

Name of Applicant (Same as Form 2) City of Redfield

Post Office Address 626 Main St. Redfield, State S. Dak. 57469

If a Corporation show date and place of incorporation _____

13. Notice of Appropriation (If available)

Date of Posting _____ Date of Recording _____

Recording Date _____

14. Date of start of construction of water supply system _____

15. Date that water was first applied to beneficial use As soon as wells could be completed

16. Name of owner of original water supply system City of Redfield

17. Amount of water originally applied to beneficial use _____ c. f. s.

18. Present Use of Water

Amount of water now being used 1.34 c. f. s.

Date that this amount of water was first used 1941 & 1949

19. Chronological History of Water Use

The water has been used for municipal use ever since wells have been Completed.

Checked with Water Quality:

West well completed in 1949, 1080' deep, in 1983 are pumping 200 GPM are capable of 300 GPM - 12" well

East Well, 1080' deep, 10" well completed in 1941

bw 9/1/83

Attach to this Form 2B, any copies of notices, postings, filings, publications, affidavits, or other records that apply. You may also attach any written statement by you, or by others, that you deem pertinent.

STATE OF SOUTH DAKOTA)

) ss.

County of Spink)

I, A. A. Conrade, City Finance Officer, the applicant, certify that I have read the foregoing and that the matters therein stated are true.

Signed A. A. Conrade

Subscribed and sworn to before me this 29 day of August, 19 83

Sharon Jungwirth
(Notary Public or other qualified Officer)

I, the undersigned, do hereby certify that I know about the water use system described above that I have read the foregoing and that the matters therein stated are true.

City of Redfield
By A. A. Conrade



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

July 21, 1983

City of Redfield
626 Main St
Redfield SD 57469

Dear Mr. Conrade:

Your application to file for a Vested Right on two 1080' deep wells was received July 20, 1983. The following information will be required:

1. Complete #6 on the application as to the exact location of the wells (section, township and range etc.);
2. A log of the wells signed by a South Dakota Licensed well driller or if not available, information on the construction and formations encountered, would be helpful;
3. Complete well information under "F";
4. Complete Form 2B where indicated;
5. A map showing the exact locations of the wells signed by City Engineer;
6. The filing fee required for vested right filing is \$10.50.

Upon receipt of the above, further processing of your application will proceed. If you have any questions, please contact this office.

Sincerely,

BETTY WESTLUND
Water Rights Specialist

BW:ks

enclosures

Checked w/R

*10" Completed 1941
East Well 1080'*

*have FO but for 100' deep
a quizes 4161-3*

*12"
West well Completed 1949
1080'*

*1983 pumping 200 GPM
are capable of 300 GPM*

BW

RECEIPT

Division of Water Rights

No 4 9352

South Dakota Department of Water and Natural Resources

Pierre, September 23, 1983

RECEIVED OF City of Redfield, City Hall, 626 Main St., Redfield, SD 57469

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct works and to put water to beneficial use _____	8	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. _____	2	90
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	10 50

By

Chief Engineer

JOHN HATCH/ms



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
(605) 773-3352

October 31, 1983

City of Redfield
626 Main Street
Redfield, South Dakota 57469

Dear Sir:

Enclosed herewith are your Vested Right Permit, Water License No. 4967-3.
This Water License is the final water right document completing your
process of obtaining a vested water right.

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.

Very truly yours,

A handwritten signature in cursive script that reads "John Hatch".

JOHN HATCH, Chief Engineer
Water Rights Division

JH:ms

enclosures

State of South Dakota

Vested Water License No. 4976-3

(1) The City of Redfield
of 626 Main Street, Redfield, South Dakota
made/^{Vested Right}Application No. 4976-3, July 20, 1983 ^{for recognition of a vested right}~~for a water permit~~ to appropriate
1.34 cubic feet per second of water from groundwater (two wells),
Spink County, South Dakota for municipal purposes.
^{Vested Right}
/ Permit No. 4976-3, with a priority date of 1941 (East Well) and 1949 (West Well)
^{recognized}
was approved October 5, 1983 and issued to applicant(s) for diversion of water ^{recognizing}~~with~~ construction of the described
water supply system ~~to be completed on or before~~ and ~~for~~ the application to beneficial use of said
water ~~on or before~~

and

(2) It is certified that the application 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 1.34 cubic feet per second of water
for beneficial use. The location of the diversion point(s) is west well - 450'S and 600'W of NE Corner
Section 9 (AA); east well - 375'S and 400'E of NW Corner, Section 10 (BB), T116N, R64W

and

(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to the following extent, water is used for municipal purposes by the City of

Redfield

(4) Pursuant to §46-5-30.1 the City of Redfield

at Vested Right
the holder(s) and/or owner(s) of Water Permit No. 4976-3 is issued a license to appropriate water, the right to use 1.34 cubic feet per second of water from groundwater (two wells) with a priority date of 1941 (east well) & 1949 (west well) from the location specified in (2) of this license. The water ~~to be~~ is conducted ~~to and upon lands specified in (8) of this license for the purpose of~~ through through the City's distribution system for the purpose of municipal use.

This license is subject to any limitations or qualifications listed in Vested Right 4976-3 Water Permit No. and subject to South Dakota State Law.


Chief Engineer, Water Rights Division
Department of Water and Natural Resources

JOHN HATCH

October 31, 1983

The Water License No. 4976-3 is based on a Vested Right Claim filed with the Water Management Board.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

MAR 17 1993

City of Redfield
Curtis Kludt, Finance Officer
626 Main Street
Redfield SD 57469-1127

Dear Mr. Kludt:

The Water Management Board has validated the enclosed Vested Water Right No. 4976-3. This validation gives legal status to the claim and is the final document for your vested right.

As long as you use the water beneficially, as stated in the validation, State Water Laws provide that you have a continuing right to use the water.

Very truly yours,

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

enclosure

SOUTH DAKOTA

VESTED WATER RIGHT NO. 4976-3

Date of Receipt of Claim July 20, 1983.

Date of Validation September 30, 1992.

The Water Management Board validated Vested Water Right Claim No. 4976-3 for the City of Redfield, 626 Main Street, Redfield, South Dakota 57469 with the following limitations, conditions and qualifications:

1. Vested Water Right No. 4976-3 appropriates 1.34 cubic feet per second of water from two wells located in the NE1/4 NE1/4 Section 9 and in the NW1/4 NW1/4 Section 10; all in T116N, R64W.
2. The appropriated water is used for supplying water for the City of Redfield and may not exceed the amount of water needed for beneficial use for municipal purposes.

The water is to be used during the following annual period:
January 1 - December 31

3. The priority dates of the Vested Water Right are:
January 1, 1941 - 0.67 cfs
January 1, 1949 - 0.67 cfs
4. The water use system has been constructed and water has been applied to beneficial use.
5. Water Rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

WATER MANAGEMENT BOARD

By: _____


Chief Engineer

MAR 17 1993

date

Division of Water Rights
Dept. of Environment and Natural Resources

January 17, 2001

2000 South Dakota Water Use Questionnaire

To:

Address correction requested:

CITY OF REDFIELD
626 MAIN ST
REDFIELD SD 57469

One questionnaire is being provided for each permitted water source. The following information is based on Water Permit/Right No. 4976-3. If you have other permits/rights in the same water source, also include water use under those permits/rights on this questionnaire.

Water Source: GROUNDWATER

County: SPINK

Aquifer: DAKOTA FORMATION

Pumping Pt. Legal: SEC 09-T116N-R64W

Management Unit: NOT APPLICABLE

Type of Water Use: MUNICIPAL

- 1) Please estimate your year 2000 water use from the above water source: 0 gallons
2) If no water use in 2000, please list the reason(s) why in the comments section.

Comments: The City of Redfield currently receives all of its water from WEB.
Water Permit/Right #4976-3 is for the two wells from the Dakota
Formation. These wells are the backup for the City water supply in
case of a large fire, or equipment failure in the WEB supply system.
In 1999, these wells were refurbished and stainless steel pipe was
installed, so they definitely have not been abandoned.

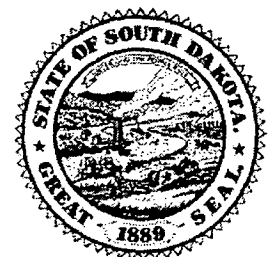
Contact Person: Tom Lesselyoung

Telephone No: 605-472-0968 or Cell # 460-1968

Questions? Please call Mark Rath or Ron Duvall at 605 773-3352 for assistance.

Thank you for completing the 2000 water use questionnaire.

Water Rights on the Web: www.state.sd.us/denr/wr

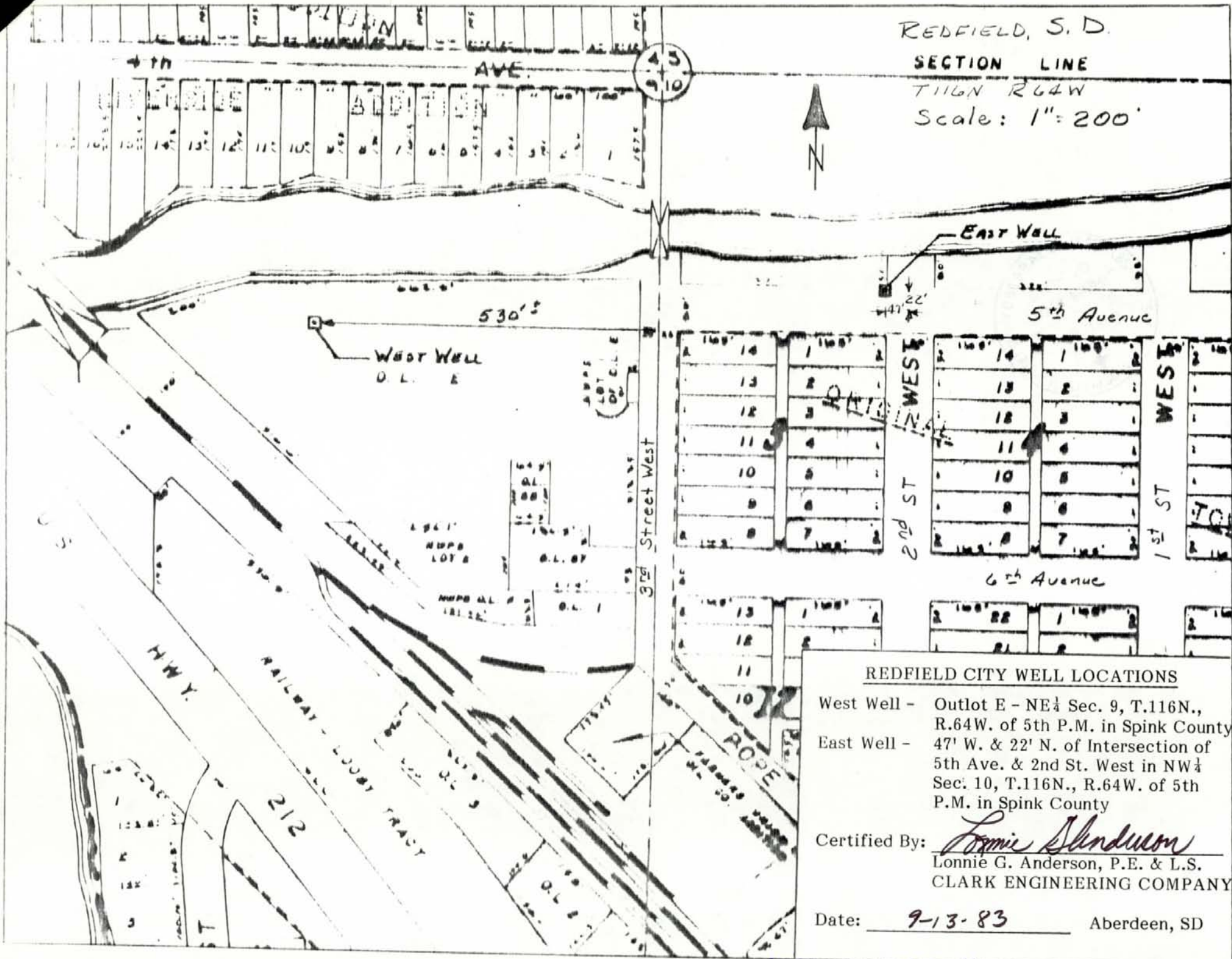


REDFIELD, S. D.

SECTION LINE

T.116N R.64W

Scale: 1" = 200'



REDFIELD CITY WELL LOCATIONS

West Well - Outlot E - NE $\frac{1}{4}$ Sec. 9, T.116N.,
R.64W. of 5th P.M. in Spink County
East Well - 47' W. & 22' N. of Intersection of
5th Ave. & 2nd St. West in NW $\frac{1}{4}$
Sec. 10, T.116N., R.64W. of 5th
P.M. in Spink County

Certified By:

Lonnie G. Anderson

Lonnie G. Anderson, P.E. & L.S.
CLARK ENGINEERING COMPANY

Date: 9-13-83

Aberdeen, SD

APPL & MAP # 4976-3