

Considered: _____

WATER PERMIT NO. 5647-3

Phone: 372-4211

Name of Applicant: South Lincoln Rural Water System, Inc.

Post Office Address: PO Box 155, Canton SD 57013

Amount of Water Claimed: 0.53 Total Acres: NA

Source of Water Supply: groundwater (one existing well)

Water to be used for: RWS County: Lincoln

About 6 1/2 miles South of Worthing

PROOF OF PUBLICATION: Received _____ Not Received _____

APPLICATION: Approved _____ Subject to _____

F.F. & C/.L. Adopted _____ Not Approved _____ Deferred _____

PRIORITY Date Received: 3-24-92 Fee: \$275 Remarks Increase

diversion rate from existing well-permit No. 5116-3

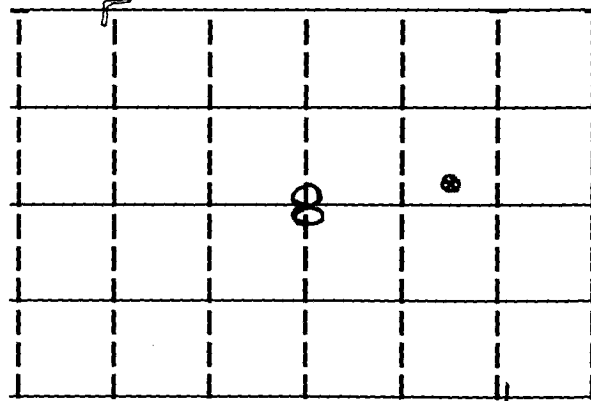
Corrected Application Received _____ Period of Annual Use Jan 1 - Dec 31

WATER QUALITY APPROVAL RECEIVED NA APPROVED/CONDITIONAL (Circle one)

WI-1 Description same as Application YES _____ NO _____ REMARKS _____

Diversion Point: SE 1/4 NE 1/4 Sec 8-T97N-R50W

Land to be Irrigated: _____



Well Log: Driller: LTP, Enterprise Licensed YES X NO _____

Depth of Well: 665' REMARKS _____

Type of Map: topo PREPARED BY: Bruce Jennings Reviewed and the Number

Assigned on 3-30-92 By Karen Schlaak

**SOUTH DAKOTA
WATER PERMIT No. 5647-3**

Date of first receipt of application March 24, 1992.

Date of return to applicant for corrections, amendments or changes March 25, 1992.

Date of receipt of corrected application March 30, 1992.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 5647-3 to South Lincoln Rural Water System, Inc., PO Box 155, Canton SD 57013 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. 5647-3 authorizes construction and placement to beneficial use an additional 0.53 cubic feet of water per second (cfs) from an existing well authorized by Water Permit No. 5116-3. Water Permit No. 5116-3 appropriates 0.67 cfs from one well (Dakota Sandstone Formation) 665 feet deep located in the SE 1/4 NE 1/4 Section 8-T97N-R50W. This permit will increase the diversion rate by 0.53 cfs for a total withdrawal of 1.20 cfs from the well. No increase in the volume of water withdrawn annually by the rural water system is requested by this permit.
2. The water appropriated shall be used for the purpose of supplying water to the South Lincoln Rural Water System and may not exceed the amount of water needed for beneficial use for rural water system purposes.
3. The water is to be used during the following described annual period: January 1 - December 31.
4. The date of approval of Permit No. 5647-3 is June 3, 1992.
5. The date from which applicant may claim right is August 17, 1981. (priority date established by Future Use Permit No. 4817-3)
6. One-fifth of the construction is to be completed on or before December 3, 1994.
7. All construction is to be completed on or before June 3, 1997.
8. Water is to be put to beneficial use on or before June 3, 2001.
9. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATIONS

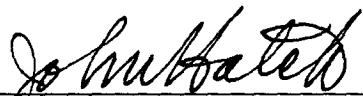
1. That the South Lincoln Rural Water System report to the Chief Engineer annually the amount of water withdrawn from the Dakota Formation.

(continued)

2. That the rural water system well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The rural water system, under this Permit shall control its withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
3. That approval of Permit No. 5647-3 does not authorize annual withdrawals under Permit Nos. 5647-3, 5116-3, 4300-3, 4300-3A and 4300-3B of more than 1048 acre-feet.

WATER MANAGEMENT BOARD

By:



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

JUN 10 1992

date

Mail to: Water Rights Div.
DWNR, Foss Bldg.
Pierre, SD 57501
(605) 773-3352



No. 5647-3 Hydrologic Unit 10170102
Map No. _____ Basin Vermillion River
Newspaper See attached sheet

Application For Permit To Appropriate Water Within The State Of South Dakota

Check use of water: Industrial ☐ Commercial ☐ Municipal ☐ Other Common Distribution System ☐
Rural Water System ☒ Suburban Housing ☐ Geothermal Heat ☐ Institutional ☐ Recreational ☐
Domestic ☐ (above 18gpm) Other ☐

Type of Application: Check one or more of the following

New ☐ Vested Right ☐ Future Use ☐ Change Use ☐

☐ Amend Permit No. _____ with old priority date retained

Change diversion point(s) ☐ Add diversion point(s) ☐ Other ☐ _____

☐ Application to: Change diversion point(s) ☐ Add diversion point(s) ☐ on Permit No. _____

☒ Construction to use water reserved by Future Use Permit No. 4817-3

1. Name of Applicant South Lincoln Rural Water System, Inc. Phone No. 605-372-4211

Post Office Address PO Box 155 Canton State SD 57013
(Street, RR or Box) (City) Zip Code

2. Amount of water claimed (c.f.s.) 0.53 cfs new (1.20 cfs total Well 4) no additional volume annually

3. Source of water supply Dakota Sandstone Aquifer

4. Location of point of diversion SE 1/4 of NE 1/4, Sec. 8, T97N, R50W

County Lincoln

5. Counties where water will be used Lincoln, Turner, Union, Minnehaha

6. Annual period during which water is to be used 12 months per year Jan 1-Dec 31

7. Give a brief description of proposed project. When available include any preliminary engineering report or other reports or information that will help explain the project. (Attach sheet if more space is needed)
This application is for an increase in the diversion rate from existing Well No. 4, using water reserved by the South Lincoln Future Use permit. Construction will include installation of a larger well pump. Water distribution will be through the existing South Lincoln pumping and pipeline system.

Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map (see instruction)

STATE OF SOUTH DAKOTA)
County of _____)

I, South Lincoln Rural Water System, Inc.

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.

Signed Charles Kuehl
Charles Kuehl, Chairman

Subscribed and sworn to before me this 23 day of March 1992

John Stevens 9/21/99

1. Well Information - Proposed construction

- a) Drill Hole Diameter 16 inches to 12 inches to Depth 425 feet 665 feet
- b) Casing Type steel Diameter 12 inches Thickness 0.375
- c) Screen Type stainless steel Diameter 6 inches Thickness 3/16 inches
- d) Gravel Pack Thickness 3 inches Length of Gravel Pack 250 feet
- e) Depth to Top of Water Bearing Material 400 feet
- f) Depth to Water (ground surface to water level) 192 feet
- g) Distance to nearest existing domestic well:
On applicants property none On property owned by others Approx. 1500 ft.

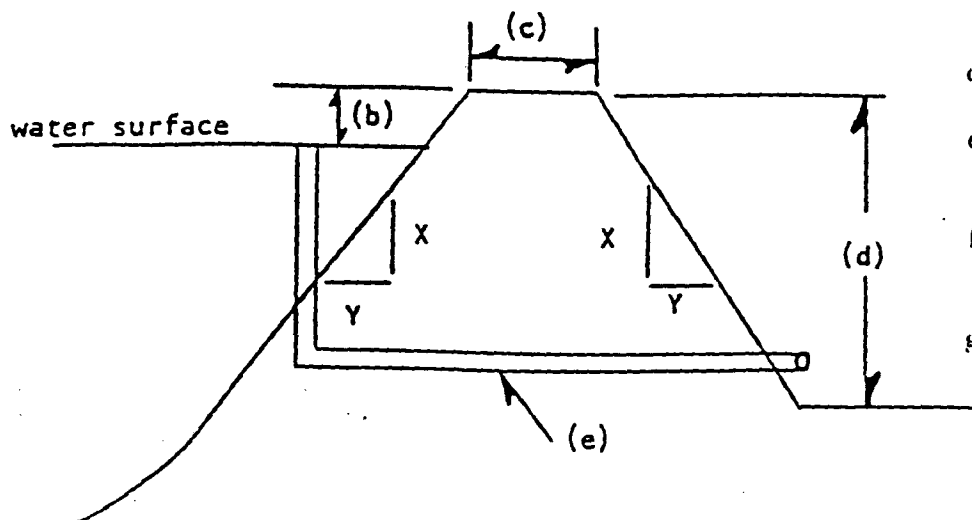
2. Dugout Information Estimates

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

3. Water Storage Dams

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

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



- b) Freeboard _____
- c) Crest Width _____
Crest Length _____
- d) Height _____
- e) Primary Outlet Capacity _____
If Pipe, diameter _____
- f) Secondary Spillway Capacity _____
Spillway width _____
- g) X & Y Slope
Upstream _____
Downstream _____
- Surface Area of Impoundment _____
- Storage _____ acre feet
- Drainage area above dam _____

Signature of Applicant _____

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

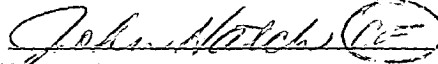
413144

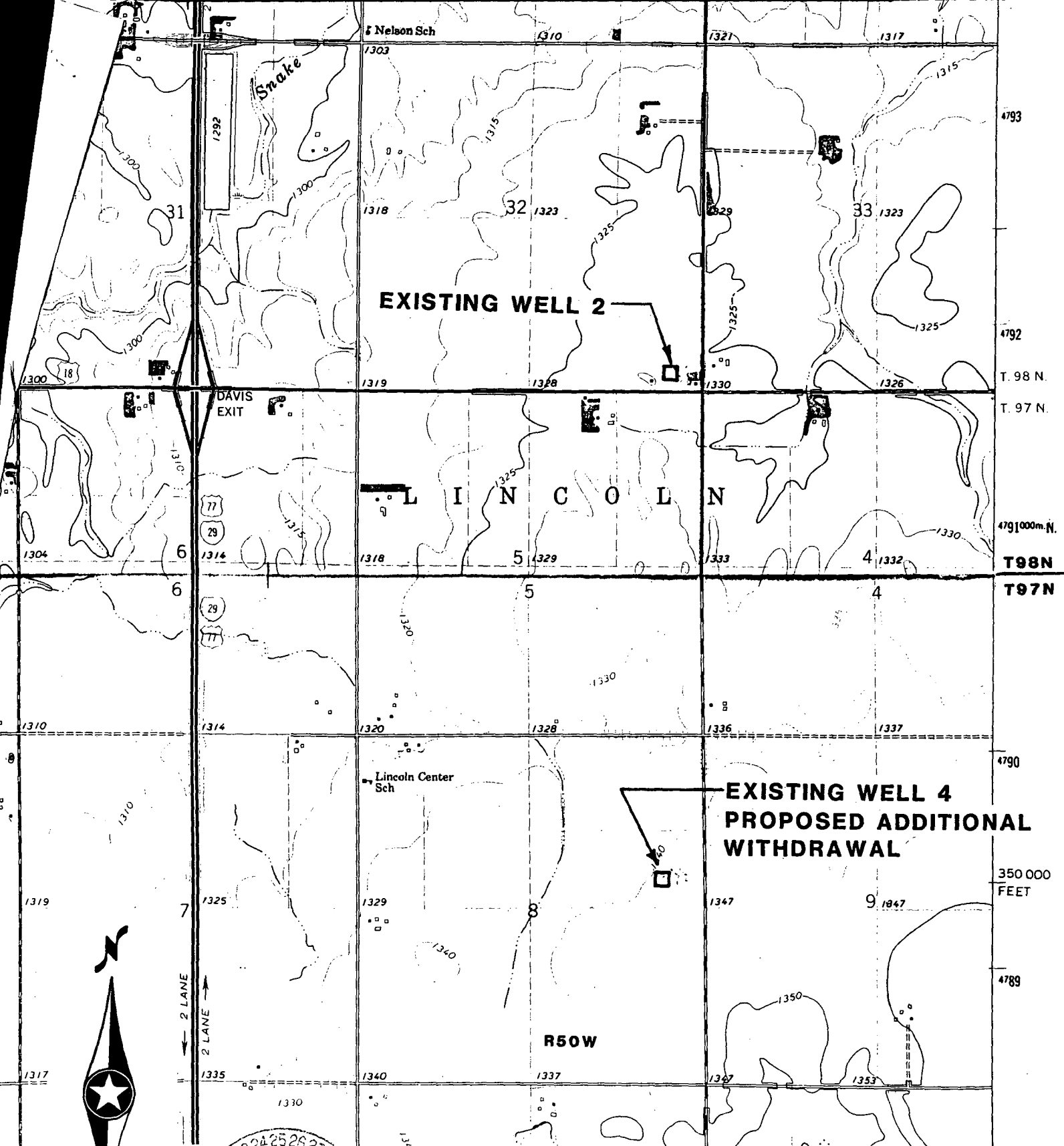
Pierre, _____ March 24, 19 22

RECEIVED OF South Lincoln Rural Water System, P.O. Box 155, Canton, SD 57013

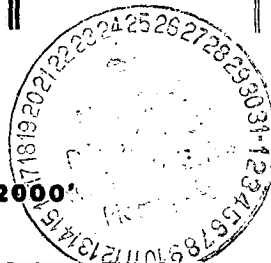
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. <u>5647-3</u> to Appropriate Water, to construct works and to put water to beneficial use _____	275	00
Fee for Application for Permit No. _____ to Appropriate Water for Future Use _____		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for Certified Copy of _____		
Fee for Print Copy of Map _____		
Fee for Certifying _____		
Fee for _____		
(Any Other Work Provided by Law)	Total	275 00

By John H. Hatch 
Chief Engineer



1" = APPROX. 2000'



I hereby certify that this plan, specification, or report was prepared by me or under my direct personal supervision, and that I am a duly Registered Professional Engineer under the laws of the

State of South Dakota Registration No. 3812

By Bruce Jennings Date March 20, 1992

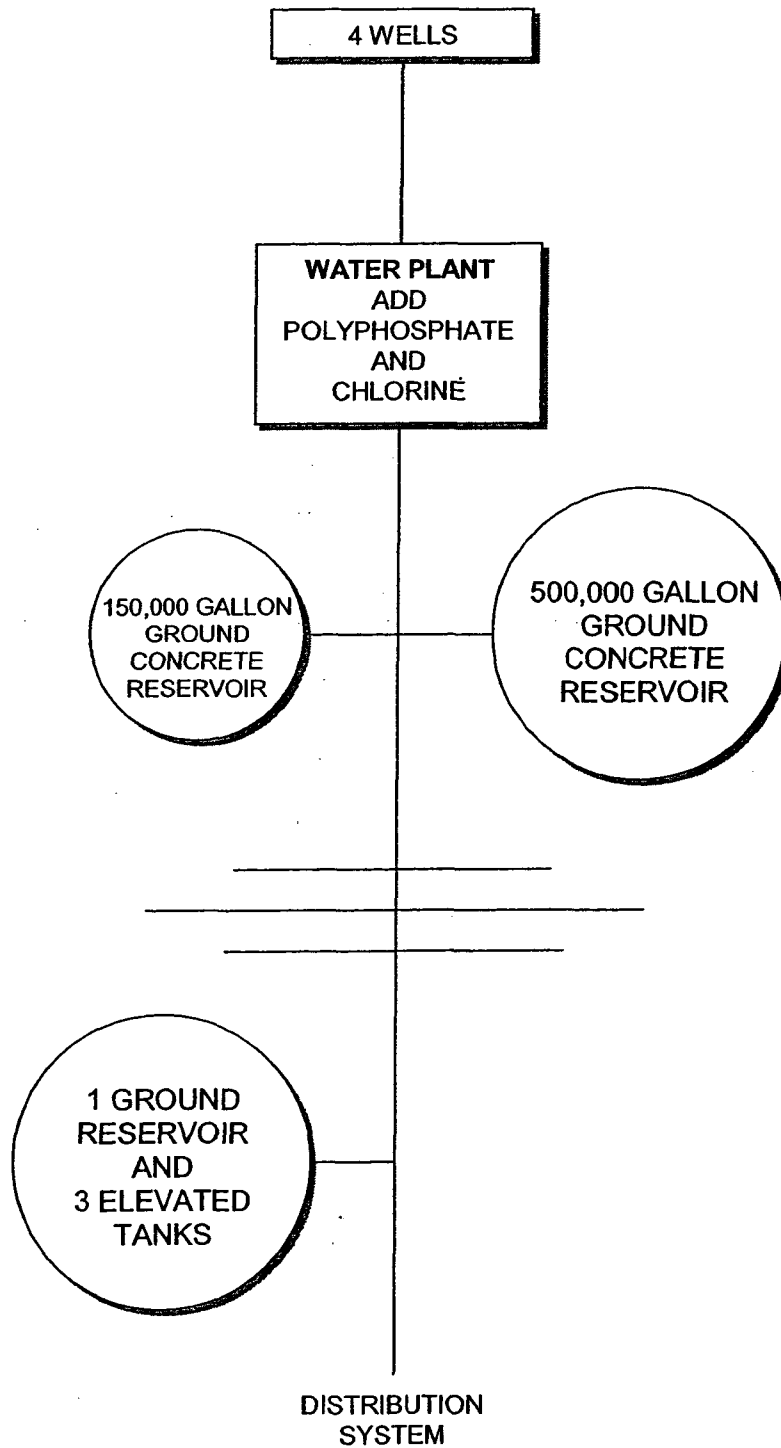


DeWild Grant Reckert & Associates Co.
Denver, Colorado
Rock Rapids, Iowa
Sioux City, Iowa
Sioux Falls, South Dakota

Date 3/20/92
Drawn By
Approved
Revised

SOUTH LINCOLN RWS
CANTON, SD
WORTHING WELL NO. 4

FLOW DIAGRAM FOR SOUTH LINCOLN RWS



SOUTH LINCOLN RURAL WATER SYSTEM

SHEET LAYOUT

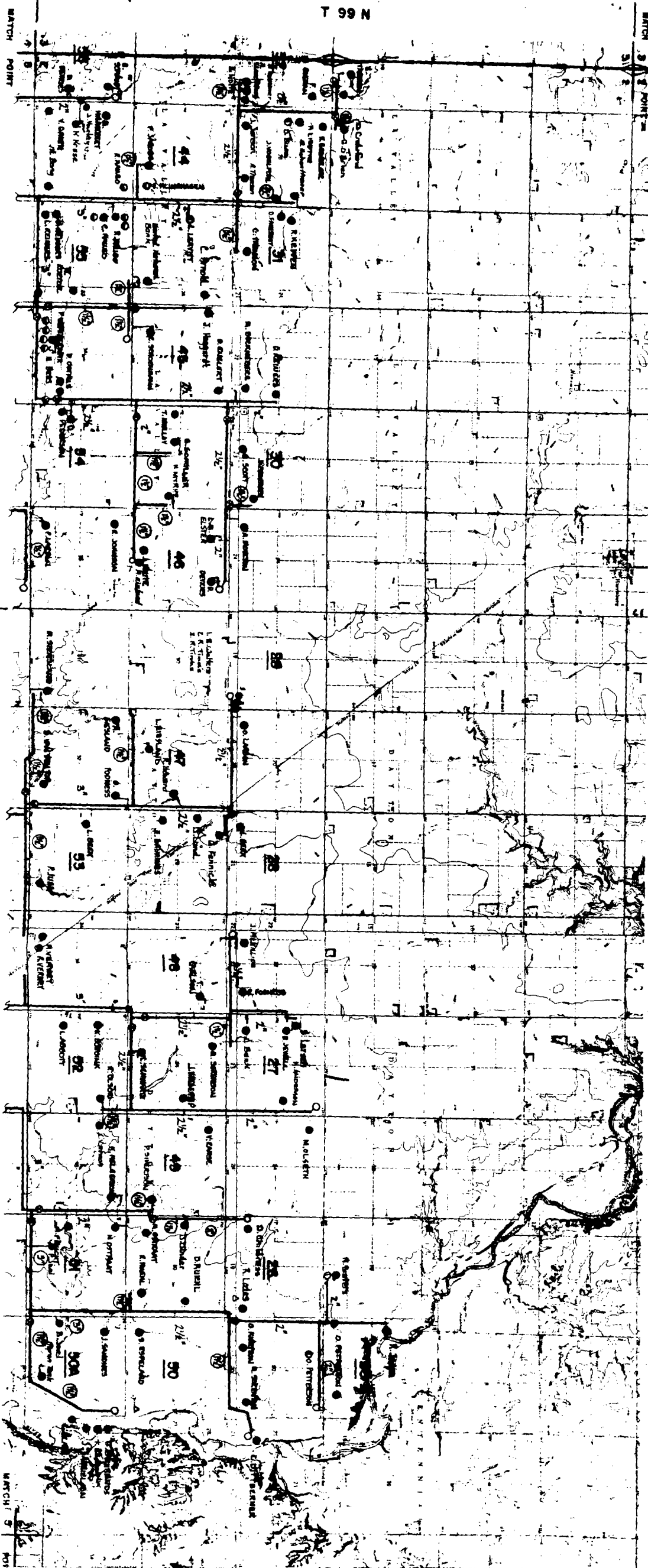
3	2
4	5
7	6
	8



SCALE: 1" = 3000'

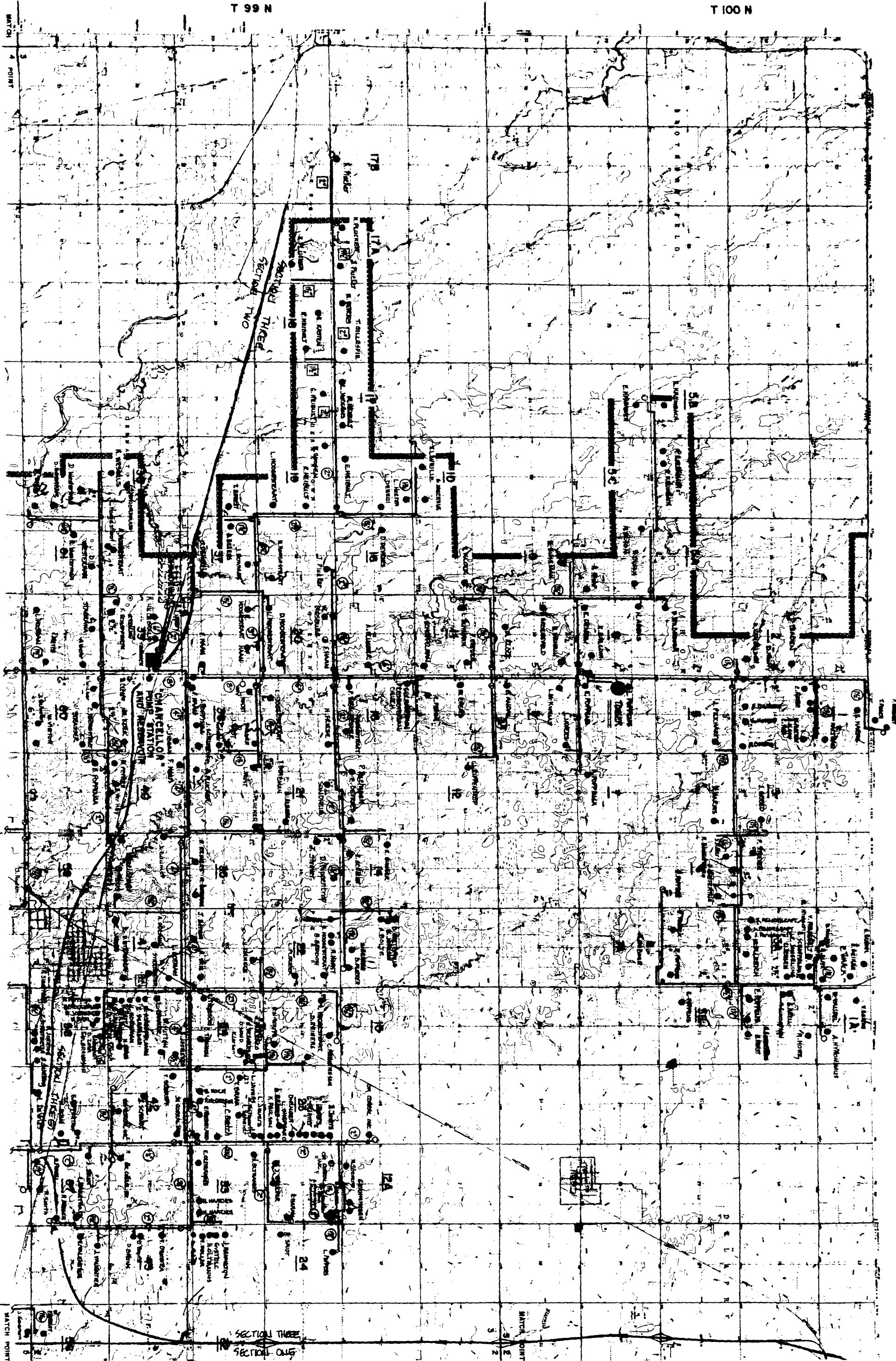
—LEGEND—

- SUBSCRIBER SERVED
- PASTURE TAP
- FUTURE
- PIPELINE
- TOWN SERVED
- 2" CLASS 160 PVC PIPE
- ② CLASS 200 PVC PIPE
- ② CLASS 250 PVC PIPE
- VALVE
- CLEANOUT
- PRESSURE REDUCING VALVE
- AIR RELIEF VALVE
- 25 STAKING SHEET NUMBER
- ◇ HYDRANT



T 99 N

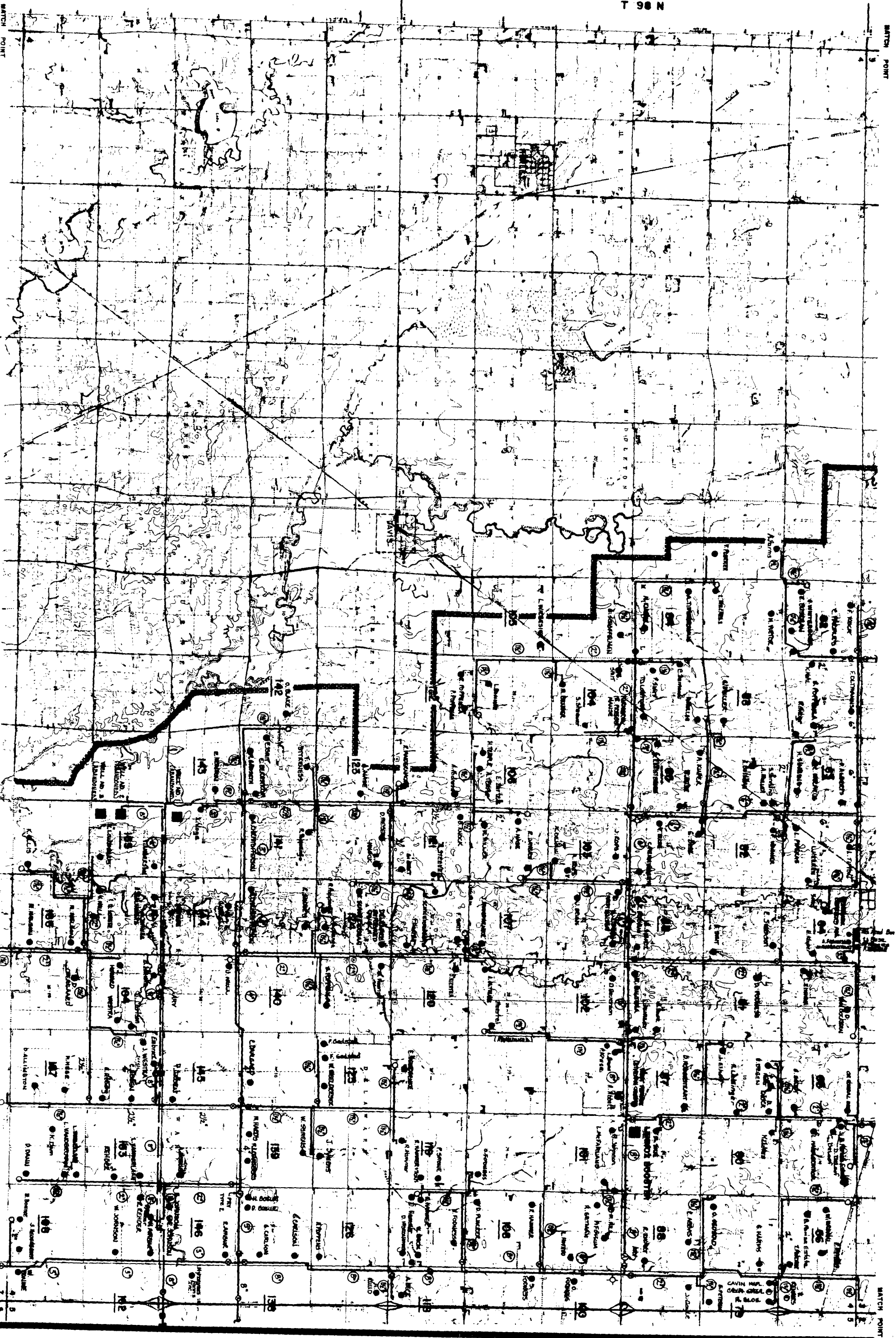
T 100 N



R 52 W
R 51 W
MATCH POINT
MATCH POINT

T 97 N

T 98 N



T 95 N

T 96 N

R 50 W

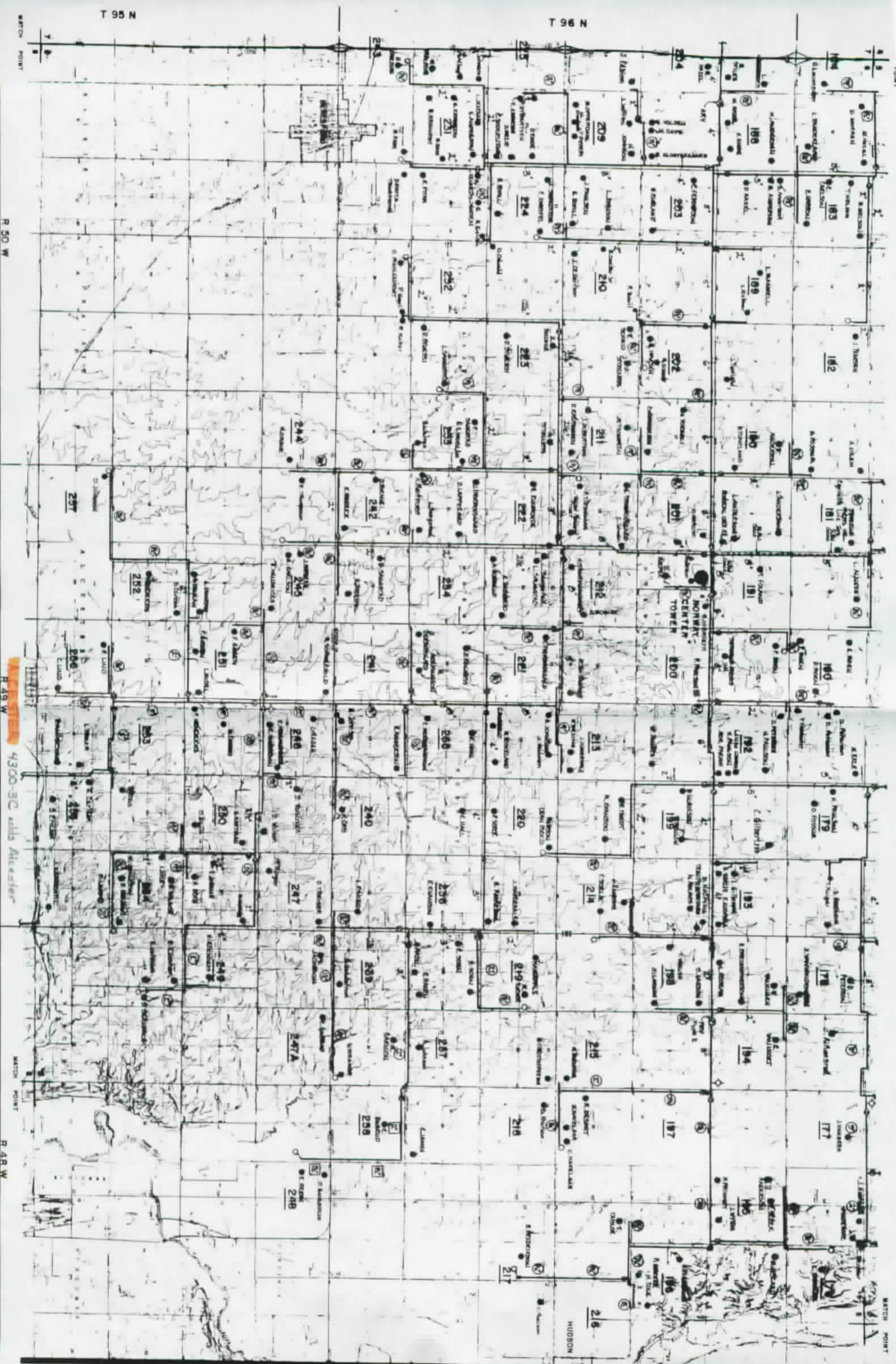
R 49 W

4300-3C adds Alcester

MATCH POINT

R 48 W

MATCH POINT



S

DeWitt Grant Reckert & Associates Co.

Architectural Engineering Planning

Rock Rapids, Iowa
Sioux City, Iowa
Sioux Falls, South Dakota

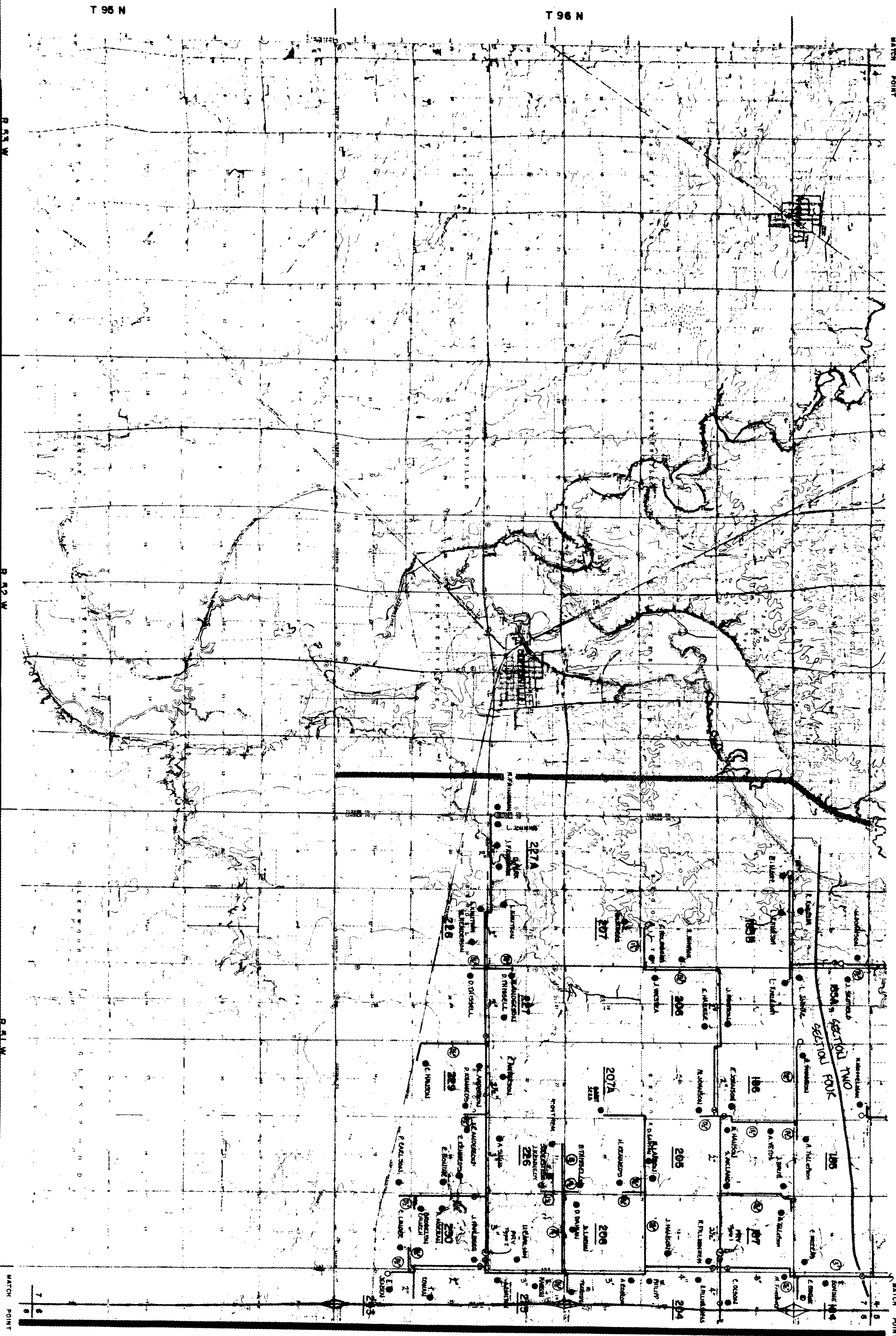
DeWitt Grant Reckert & Associates Co.
Architectural Engineering Planning

DATE: 11/11/10
DRAWN BY: J. H. H.
APPROVED: J. H. H.
REVIEWED: J. H. H.

DISTRIBUTION MAP

1/4 SECTION
1/2 SECTION
1/4 SECTION

SOUTH LINCOLN
RURAL WATER SYSTEM, INC.
CANTON, SOUTH DAKOTA



R 50 W

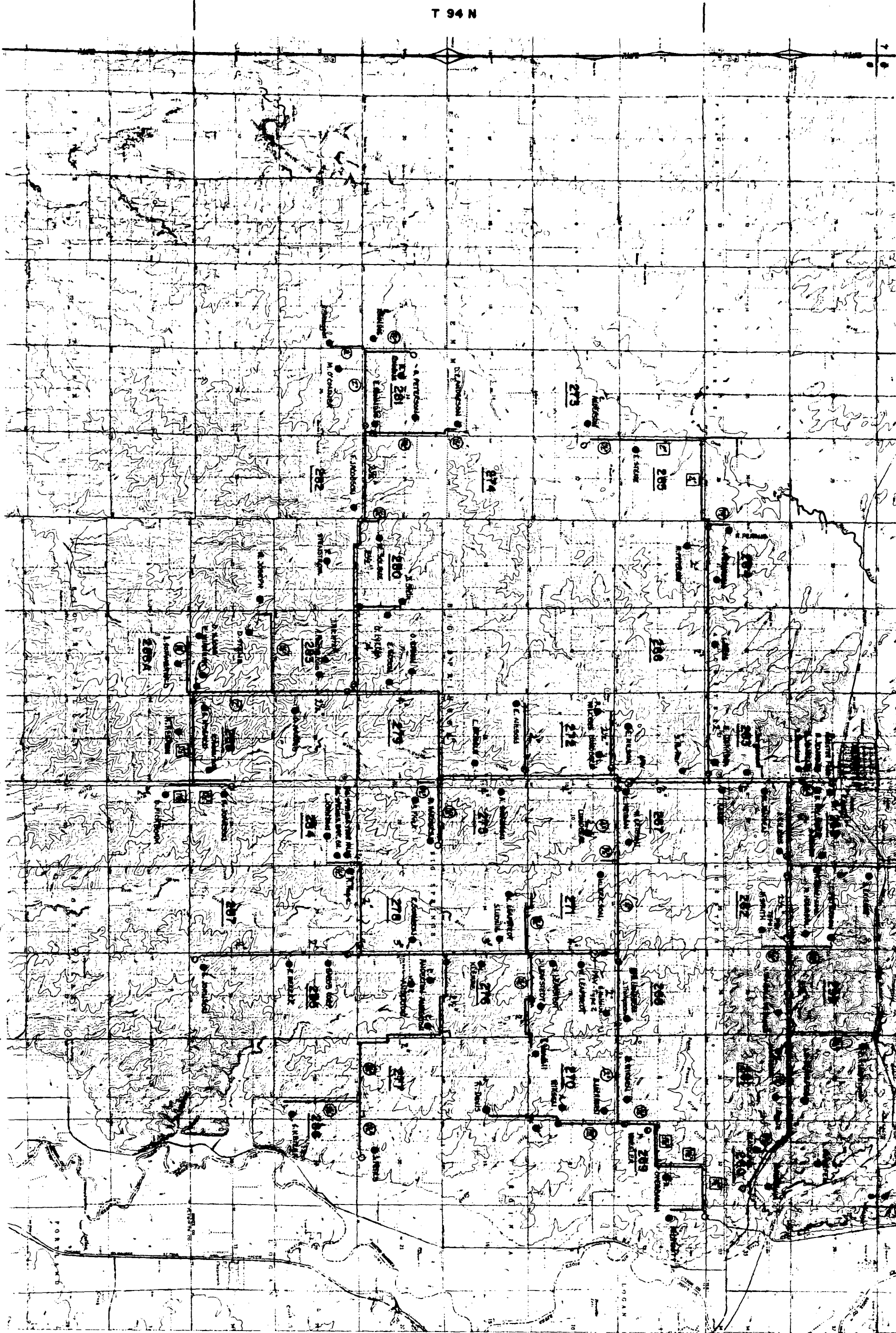
R 49 W

R 48 W

T 94 N

MATCH POINT

MATCH POINT



Project Number



DeWild Grant Reckert & Associates Co.
Architecture Engineering Planning

Rock Rapids, Iowa
Sioux City, Iowa
Sioux Falls, South Dakota

Date APRIL 1960
Drawn By L. M.
Approved 2-22-60
Revised 7-27-60
1-59
10-61
1-61
4-62
5-63
1-64

DISTRIBUTION MAP

I hereby certify that this survey, plan, and description was prepared by me or under my direct personal supervision and that I am a duly Registered Land Surveyor under the laws of the State of _____ Registration No. _____

SOUTH LINCOLN
RURAL WATER SYSTEM, 1960.
CANTON, SOUTH DAKOTA



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

March 25, 1992

Charles Kuehl, Chairman
South Lincoln Rural Water System, Inc.
PO Box 155
Canton SD 57013

Dear Mr. Kuehl:

We received your water permit application on March 24, 1992. In order to process the application, it will be necessary for a well completion report signed by the well driller, to be submitted for the existing well. I have reviewed our files and can not locate a well completion report for this well.

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

Sincerely,

Karen Schlaak

Karen Schlaak
Natural Resources Analyst
605 773-3352

Water Rights Division - DENR
Conversation File Documentation

NAME OF PERSON OR FILE: South Lincoln Rural Water System, Inc.

ADDRESS: _____ COUNTY: Lincoln

DATE: 3/31/92 TELEPHONE: 372-4211

RE: Conversation with John Sievers, Manager of RWS

COMMENTS:

I contacted Mr. Sievers (he was on his radio and his secretary relayed messages) regarding South Lincoln's application (No. 5647-3) to increase the diversion rate by 0.53 cfs from their existing well authorized by Water Permit No. 5116-3. I asked what the increase in the volume of water annually used would be and Mr. Sievers stated that they would not increase the annual volume of water used by the system. He stated the increase in the diversion rate is being applied for to allow the system to better meet peaking demands during the summer months.

File in Permit or other file as necessary. Use to document conversations and what the other party was told; why action or decision was made.

NAME: Eric Henderson

REPORT ON APPLICATION NO. 5647-3
for South Lincoln Rural Water System
April 22, 1992

Application No. 5647-3 proposes to increase the diversion rate by 0.53 cfs from existing well #4 authorized by Water Permit No. 5116-3. Water Permit No. 5116-3 appropriates 0.67 cfs from one well approximately 665 feet deep located in the SE 1/4 NE 1/4 of section 8, T97N R50W in Lincoln County. This application plus Water Permit No. 5116-3 will authorize a diversion rate of 1.20 cfs from Well #4. The application does not request an increase in the total annual volume of withdrawal above the 1048 acre-feet authorized by Water Permit Nos. 5116-3, 4300-3, 4300-3A and 4300-3B.

AQUIFER - DAKOTA FORMATION (DKOT)

The Dakota Formation consists of interbedded sand, sandstone, clay and sandy clay in this area and is under confined (artesian) conditions. The driller's log for well #4 submitted by LTP Enterprises Inc. indicates that sandstone was encountered at 390 feet below land surface and continued with interbedded sandstone and shales to a depth of 669 feet where black shale was encountered. Well test data indicated that the well had a specific capacity of about 14.8 gpm/ft of drawdown at a pumping rate of about 448 gpm. The well had a static water level of 191 feet below land surface.

The Dakota Formation underlies 484 square miles and contains as estimated 4.3 million acre feet of recoverable water in storage in Lincoln County (Hedges, 1982). The Division of Water Rights monitors 39 observation wells completed into the Dakota Formation in Lincoln County. Observation well LN-87A is located about 1/2 mile north of this diversion point. Water levels for this well do show response to pumping and have declined approximately 9 feet since this well was constructed. Water levels have declined due to pumping and are continuing to decline especially in the vicinity of the production wells. The hydrographs indicate that the aquifer is capable of sustaining additional withdrawals (Water Rights, 1992).

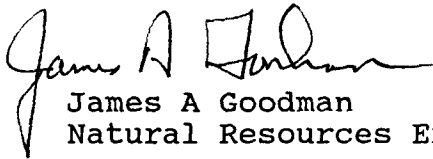
REVIEW OF EXISTING WATER PERMITS/RIGHTS

There are no other existing water permits/rights in this area. Production well #2 for South Lincoln Rural Water System is located approximately 1 1/2 mile north of this diversion. Interference is not a concern. Drawdown is occurring because of pumping, but is not adversely affecting water availability from the aquifer at this time.

CONCLUSIONS

1. Water is available from the Dakota Formation.
2. The Dakota Formation is under confined (artesian) conditions and drawdown due to pumping does occur. Interference is not adverse.

3. Water levels in the area are declining especially in the vicinity of the production wells. This is expected since volumes of withdrawals have been increasing. Also, the water level record indicates that the Dakota Formation does recharge. Recharge to the Dakota Formation has not been quantified. Even without an estimate for recharge or if the recharge rate is being exceeded water permits can be granted for water distribution systems from formations older than or stratigraphically older than the Greenhorn Formation (SDCL 46-6-3.1).
4. Test results supplied by the well driller for Well #4 indicate a specific capacity of 14.8 gpm/ft of drawdown. Increasing the diversion rate of this well from 0.67 cfs to 1.2 cfs would result in increased drawdown, but the well should be able to easily sustain this new rate.
5. No additional water is requested by this application. The total volume of diversion is limited by Water Permits Nos. 4300-3, 4300-3A, 4300-3B and 5116-3 and is set at 1048 acre feet per year by action of the Water Management Board. South Lincoln Rural Water System has reported a water use of 669 acre feet in 1990 and 696 acre feet in 1991.



James A Goodman
Natural Resources Engineer

BIBLIOGRAPHY

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

Water Rights, 1992, Unpublished Observation Well Records for Dakota Formation Wells in Lincoln County, SD DENR, Division of Water Rights, Pierre, SD, 57501.

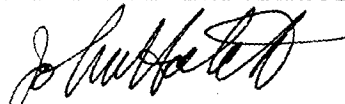
RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 5647-3, South Lincoln Rural Water System

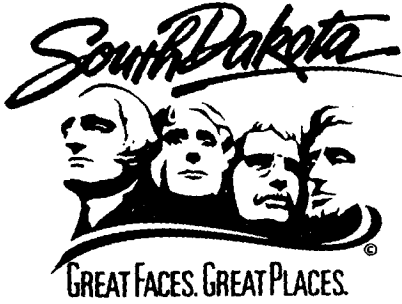
Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Division, Department of Environment and Natural Resources concerning Water Permit Application No. 5647-3, South Lincoln Rural Water System, c/o Charles Kuehl, PO Box 155, Canton, SD 57013.

The Chief Engineer is recommending APPROVAL of Application No. 5647-3 because 1) the proposed diversion can be developed without unlawful impairment of existing rights, 2) the proposed use is a beneficial use and 3) it is in the public interest with the following qualifications:

1. That the South Lincoln Rural Water System report to the Chief Engineer annually the amount of water withdrawn from the Dakota Formation each year.
2. That the rural water system well approved under this permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The rural water system, under this permit, shall control its withdrawals so there is not a reduction in needed water supplies in adequate domestic wells or in adequate wells having prior water rights.
3. That approval of Permit No. 5647-3 does not authorize annual withdrawals under Permit Nos. 5647-3, 5116-3, 4300-3, 4300-3A and 4300-3B of more than 1048 acre-feet.

See report on application for additional information.


JOHN HATCH, Chief Engineer
April 24, 1992



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

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

April 27, 1992

Charles Kuehl, Chairman
South Lincoln Rural Water System
PO Box 155
Canton, SD 57013

Dear Mr. Kuehl:

Water Permit Application No. 5647-3 for rural water system use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice of hearing has been sent to the Publisher of the Sioux Valley News printed at Canton, SD (Ph # 987-2631), The New Era printed at Parker, SD (Ph # 297-4419), The Alcester Union printed at Alcester, SD (Ph # 934-2640) and the Argus Leader printed at Sioux Falls, SD (Ph # 331-2200). For your information, a copy of the notice, the recommendation of the Chief Engineer and a report on the application are enclosed. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

Be sure to contact the above newspaper to authorize publication of your Notice of Hearing and to arrange for payment. Early contact with the paper can eliminate delays. The publisher has been instructed to publish your notice once each week for two consecutive weeks with the last publication to occur twenty days before the board meeting. The newspaper has 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
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.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
 County Minnehaha) ss.

I, M. DEVISH

certify that the attached printed Notice was taken
 from the ARGUS LEADER

A newspaper which during the whole time of publication of
 said notice herein after stated, has been and is printed and
 published in the _____

CITY _____ of _____ SIOUX FALLS

County of Minnehaha and State of South Dakota;
 that the said notice was published in said newspaper on the
 following two dates:

Thursday, May 7

Thursday, May 14

M. Devish
 (Signature)
Controller
 (Title)

5/14/92

(Date Signed)

Cost of Printing: _____

130.63



NOTICE OF HEARING
 on Application No. 5647-3 to
 Appropriate Water and to Amend
 Water Permit No. 5116-3 and
 develop reserved water

Notice is given that South Lincoln
 Rural Water System, Inc., PO Box
 155, Canton, SD 57013 has filed an
 application for a water permit to
 construct and place to beneficial
 use an additional 0.53 cubic feet of
 water per second (cfs) from an
 existing well authorized by Water
 Permit No. 5116-3. Water Permit
 No. 5116-3 appropriates 0.67 cfs
 from one well (Dakota Sandstone
 Formation) 665 feet deep located in
 the SE 1/4 NE 1/4 Section 8-T97N-
 R50W. This application will in-
 crease the diversion rate to 0.53 cfs
 for a total withdrawal of 1.20 cfs
 from this well. No increase in the
 volume of water withdrawn annually
 by the rural water system is re-
 quested by this application. The
 water will be used to supply the
 South Lincoln Rural Water System.

Pursuant to SDCL 46-2A-2, the
 Chief Engineer recommends AP-
 PROVAL of Application No. 5647-3
 because 1) existing rights will not
 be unlawfully impaired, 2) it is a
 beneficial use of water, and 3) it is
 in the public interest. Unless a
 petition is filed opposing the ap-
 plication or the applicant files a
 petition contesting the chief engi-
 neer's recommendation, the Water
 Management Board will NOT CON-
 DUCT a HEARING to consider this
 application and the chief engineer
 will issue the permit as recom-
 mended. Petitions filed in support
 of the application will NOT require
 the Board to hear the application.

Any person interested in op-
 posing or supporting this applica-
 tion must file a written petition with
 BOTH the applicant and Chief
 Engineer. The applicant must also
 file a petition if opposed to the
 Chief Engineer's recommendation.
 The Chief Engineer's address is
 "Water Rights Division, 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 May 26, 1992. The
 petition may be informal, but must
 include a statement describing the
 petitioner's interest in the applica-
 tion, the petitioner's reasons for
 opposing or supporting the applica-
 tion, and the signature and mailing
 address of the petitioner or the
 petitioner's legal counsel, if legal
 counsel is obtained.

For purposes of publishing 1) the
 notice of hearing on Application No.
 5647-3 and 2) the chief engineer's
 recommendation, a meeting at the
 Division of Water Rights office to
 hear this application is scheduled
 for June 3, 1992, at 9:00 am in
 Room 413, Joe Foss Building, 523
 E Capitol, Pierre SD. If this applica-
 tion is opposed or the recommen-
 dation is contested, the June 3,
 1992, hearing date will be resched-
 uled for a regularly scheduled
 Board meeting. Notice of the time
 and place of the rescheduled
 hearing before the Board will be
 given by First Class Mail to the
 applicant and persons filing peti-
 tions. Anyone not filing a petition,
 but interested in attending the
 hearing, may contact the Division of
 Water Rights to confirm a hearing
 date and location. The June 3,
 1992, hearing date will be automati-
 cally delayed for at least 20 days
 upon written request to the Chief
 Engineer from the applicant or any
 interested person opposing the ap-
 plication. The request for an auto-
 matic delay must be filed by May
 26, 1992.

If a hearing is held, the Chief
 Engineer's recommendation is not
 final or binding upon the Board.

The Board is authorized to 1)
 approve, 2) approve with qualifica-
 tions, 3) defer, or 4) deny this
 application based on the facts
 presented at the public hearing.
 Any hearing will be an adversary
 proceeding. Any person filing a
 petition and/or the applicant have
 the right to be represented by a
 lawyer and may present evidence
 or cross-examine witnesses ac-
 cording to SDCL 1-26. These and
 other due process rights will be
 forfeited if not exercised. Decisions
 of the Board may be appealed to
 the Circuit Court and State Su-
 preme Court as provided by law.
 Contact the Water Rights Division
 to request copies of information
 pertaining to this application or to
 assure access to the hearing by the
 handicapped.

This application is made pursuant
 to SDCL 46-1-1 thru 46-1-12
 thru 46-1-16; 46-2-3.1, 46-2-9,
 46-2-11, 46-2-13, 46-2-17; 46-2A-1
 thru 46-2A-10, 46-2A-12, 46-2A-14,
 46-2A-15; 46-5-1 thru 46-5-11,
 46-5-13 thru 46-5-15, 46-5-24,
 46-5-25, 46-5-30.2, 46-5-30.4,
 46-5-31; 46-6-3, 46-6-3.1, 46-6-6.1,
 46-6-10, 46-6-13, 46-6-14, 46-6-26;
 46-5-38 thru 46-5-40; Board Rules
 ARSD 74:02:01:01 thru
 74:02:01:15; 74:02:01:24 thru
 74:02:01:25.
 6791

May 7, 14, 1992

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
 County Lincoln) ss.

I, Sandra Lundstrom

certify that the attached printed Notice was taken
 from the SIOUX VALLEY NEWS

A newspaper which during the whole time of publication of
 said notice herein after stated, has been and is printed and
 published in the _____

_____ City _____ of _____ Canton _____

County of Lincoln and State of South Dakota;
 that the said notice was published in said newspaper on the
 following two dates:

May 7, _____

May 14, 1992 _____

Sandra Lundstrom
 (Signature)

Bookkeeper
 (Title)

May 14, 1992
 (Date Signed)

Cost of Printing: \$66.22

PUBLIC NOTICES

NOTICE OF HEARING On Application No. 5647-3 To Appropriate Water and to

Amend Water Permit No. 5116-3 and Develop Reserved Water

Notice is given that South Lincoln Rural Water System, Inc., PO Box 155, Canton, SD 57013 has filed an application for a water permit to construct and place to beneficial use an additional 0.53 cubic feet of water per second (cfs) from an existing well authorized by Water Permit No. 5116-3. Water Permit No. 5116-3 appropriates 0.67 cfs from one well (Dakota Sandstone Formation) 665 feet deep located in the SE 1/4 NE 1/4 Section 8-T97N-R50W. This application will increase the diversion rate to 0.53 cfs for a total withdrawal of 1.20 cfs from this well. No increase in the volume of water withdrawn annually by the rural water system is requested by this application. The water will be used to supply the South Lincoln Rural Water System.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 5647-3 because 1) existing rights will not be unlawfully impaired, 2) it is a beneficial use of water, and 3) it is in the public interest. Unless a petition is filed opposing the application or the applicant files a petition contesting the chief engineer's recommendation, the Water Management Board will NOT CONDUCT a HEARING to consider this application and the chief engineer will issue the permit as recommended. Petitions filed in support of the application will NOT require the Board to hear the application.

Any person interested in opposing or supporting this application must file a written petition with BOTH the applicant and Chief Engineer. The applicant must also file a petition if opposed to the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Division, Foss Building, 523 E. Capitol, Pierre SD 57501 (605 773-3342)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by May 26, 1992. 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.

For purposes of publishing 1) the notice of hearing on Application No. 5647-3 and 2) the chief engineer's recommendation, a meeting at the Division of Water Rights office to hear this application is scheduled for June 3, 1992, at 9:00 am in Room 413, Joe Foss Building, 523 E. Capitol, Pierre SD. If this application is opposed or the recommendation is contested, the June 3, 1992, hearing date will be rescheduled for a regularly scheduled Board meeting. Notice of the time and place of the rescheduled hearing before the Board will be given by First Class Mail to the applicant and persons filing petitions. Anyone



not filing a petition, but interested in attending the hearing, may contact the Division of Water Rights, to confirm a hearing date and location. The June 3, 1992, hearing date will be automatically delayed for at least 20 days upon written request to the Chief Engineer from the applicant or any interested person opposing the application. The request for an automatic delay must be filed by May 26, 1992.

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This application is made pursuant to SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-16; 46-2-3.1, 46-2-9, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 thru 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31; 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14, 46-6-26; 46-5-38 thru 46-5-40; Board Rules ARSD 74:02:01:01 thru 74:02:01:15; 74:02:01:24 thru 74:02:01:25.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Union) ss.I, Donald K Brasecertify that the attached printed Notice was taken
from the Alcester UnionA newspaper which during the whole time of publication of
said notice herein after stated, has been and is printed and
published in the CityAlcester
ofCounty of Union and State of South Dakota;
that the said notice was published in said newspaper on the
following two dates:May 7, 1992May 14, 1992Donald K. Brase

(Signature)

Owner

(Title)

5-14-92

(Date Signed)

Cost of Printing: 115 lines @ 283 32.552nd run @ 80% 26.0458.59

NOTICE OF HEARING

on application No. 5647-3 to
Appropriate Water and to Amend Water
Permit No. 5116-3 and develop reserved
water

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This application is made pursuant to SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-16; 46-2-3.1; 46-2-9, 46-2-11, 46-2-13, 46-2-17; 46-2A-1 thru 46-2A-10, 46-2A-12, 46-2A-14, 46-2A-15; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-15, 46-5-24, 46-5-25, 46-5-30.2, 46-5-30.4, 46-5-31; 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14, 46-6-26; 46-5-38 thru 46-5-40; Board Rules ARSD 74:02:01:01 thru 74:02:01:15; 74:02:01:24 thru 74:02:01:25.

Published: May 7 & 14, 1992

Affidavit of Publication



STATE OF SOUTH DAKOTA }
COUNTY OF TURNER } ss.

SCOTT MUNGER of the City of Parker,
County of Turner, State of South Dakota, being first duly sworn on oath, de-
poses and says:

The New Era is a weekly legal newspaper of general circulation, printed
and published in the City of Parker, in said County of Turner, by The New Era,
Scott Munger or Jill Munger, publishers, and has been such legal newspaper
during the times herinafter mentioned; that the said newspaper has been in
existence as such legal newspaper for more than one year prior to the
publication of the notice hereunto attached, and has during all of said time had,
and now has, more than 200 bona fide subscribers; that the undersigned, the

affiant, is the PUBLISHER of the said newspaper, in charge of the ad-
vertising department thereof and has personal knowledge of all the facts

stated in this affidavit and the advertisement headed NOTICE OF
HEARING

printed copy of which her unto attached, was printed and published in the said
newspaper for 2 successive weeks, one each week and on
the same day of the week, on the following dates, to-wit:

On THURSDAY, the 7 day of MAY, 1992;
On ", the 14 day of ", 1992;
On _____, the _____ day of _____, 19____;
On _____, the _____ day of _____, 19____;
On _____, the _____ day of _____, 19____;
On _____, the _____ day of _____, 19____;
On _____, the _____ day of _____, 19____;

That \$ 59.20 being the full amount of the fees for publication of the
attached notice insures soley for the benefit of the publishers of the said
newspaper; that no arrangement or understanding for a division thereof has
been made with any other person and that no part thereof has been agreed
to be paid to any other person whomsoever.

Scott Munger

Subscribed and sworn to before me this 28

day of MAY, 1992

Trudy Lee Konda

Notary Public, Turner County, South Dakota.

My Commission Expires 11/29/98

62
NOTICE OF HEARING on
Application No. 5647-3 to
Appropriate Water and to Amend
Water Permit No. 5116-3 and
develop reserved water

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Water System, Inc. PO Box 155, Canton,
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to 0.53 cfs for a total withdrawal of 1.20 cfs
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water withdrawn annually by the rural water
system is requested by this application. The
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Lincoln Rural Water System.

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files a petition contesting the chief
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Management Board will NOT CONDUCT a
HEARING to consider this application and
the chief engineer will issue the permit as
recommended. Petitions filed in support of
the application will NOT require the Board
to hear the application.

Any person interested in opposing or
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and the signature and mailing address of the
petitioner or the petitioner's legal counsel,
if legal counsel is obtained.

Publication Fees \$ 39.20

Notary Fees \$ _____

Total \$ 59.20

Received Payment,

Affidavit of Publication

IN _____ COURT

STATE OF SOUTH DAKOTA

ss.

COUNTY OF TURNER

Filed in the office of _____

_____ on the _____ day of _____, 19____

Filed in the office of _____

_____ on the _____ day of _____, 19____

Attorney for _____

Publication Fee ----- \$

Notary Fee ----- \$

Total ----- \$

Received Payment: ----- \$

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(Publish 5-2 and 5-14)

Instruction to Newspaper - Publish first Notice on May 7, 1992, with the second publication 7 days later. The applicant is responsible for payment.

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and to Amend Water Permit No. 5116-3
and develop reserved water

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JUN 10 1992

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

Charles Kuehl
South Lincoln Rural Water System, Inc.
PO Box 155
Canton, SD 57013

Dear Mr. Kuehl:

Enclosed is Water Permit No. 5647-3 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

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

Very truly yours,

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

enclosures

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

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



RECEIVED

MAR 31 2004

WATER RIGHTS
PROGRAM

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

March 24, 2004

5647-3

South Lincoln Rural Water System Inc.
c/o John Sievers
PO Box 155
Canton SD 57013

Dear Mr. Sievers:

On October 16, 2003 the investigation of your water use system, including the extent of application of water to beneficial use, as developed under Water Permit Nos. 5116-3 and 5647-3 (Well #4), was completed by Lynn Beck, a staff engineer with our program. The final water right document, the water license, can now be issued.

State law requires that we charge a \$50.00 fee for the investigation and issuance of the water license. Upon receipt of the \$50.00 fee, we will complete processing the water license. The check or money order for the fee should be made payable to the "Water Rights Program".

A licensed water right will be similar to a property right that can not be lost as long as the water use continues and you abide by the permit requirements.

If you have any questions regarding the water permit, investigation of your water use system or payment of the fee, please contact Lynn Beck or me at (605) 773-3352.

Sincerely,

Karen Schlaak
Water Rights Program
(605) 773-3352

RECEIPT

WATER RIGHTS PROGRAM

South Dakota Department of Environment and Natural Resources

Date March 31, 2004

RECEIVED OF South Lincoln Rural Water System Inc., PO Box 155, Canton SD 57013

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. <u>5647-3</u>		
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	50.00

No.

001230

By

Darland Erbe
Chief Engineer
gm

Permit Nos. 5116-3 and 5647-3

Big 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, **October 16, 2003**, made a thorough examination of the water use system constructed by **South Lincoln Rural Water System, Inc.** of **PO Box 155, Canton SD 57013** holder of Permit Nos. **5116-3 and 5647-3**, bearing the priority of **August 17, 1981** authorizing the diversion of **1.2** cu. ft. per second of the waters of **Dakota Sandstone Formation** for **rural water system** purposes, in **Lincoln, Turner, Union and Minnehaha** Counties.

Inspection contact & relationship **John Sievers, South Lincoln RWS Manager**
to permit holder, if applicable:

A. Works used to divert the water:

Well Information:

- 1) Well Drilling Firm: **LPT Enterprises, Inc.**
- 2) Depth(s) **660** feet
- 3) Well log is available **yes**
- 4) Comment: **completed 12-18-87**

Casing:

- 1) Diameter **12** inches
- 2) Length **467** feet
- 3) Type **steel**

Screen:

- 1) Type **stainless steel**
- 2) Length **233** feet
- 3) Static water level **191** feet

Pump:

- 1) Make **Gould**
- 2) Model **8RJLC4**
- 3) Size
- 4) Capacity **600** GPM

Motor:

- 1) Make **submersible**
- 2) Model No.
- 3) Horsepower rating **50** hp

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

- 1) Type **pvc**
- 2) Size **8** inches
- 3) Length **75** feet

C. Works used to apply water to beneficial use:

Rural water distribution system

D. Compliance with Permit Requirements:

- 1) Permit qualifications being abided by yes

The system is in good condition with the point(s) of diversion located as follows: 2500' S and 350' W of the NE corner of Section 8, T97N, R50W (43.236467, -96.768085). The works are capable of diverting and conveying to the place of use 1.33 cu. ft. per second of water which is to be used for rural water system. Water has been put to beneficial use to the maximum extent as follows:

Rural water distribution system supplying water to Lincoln, Minnehaha, Turner and Unoin counties.

The license should be issued for 1.2 cfs and.

All structures, wells and lands on map yes

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

Permit No. 5116-3 appropriates 0.67 cfs from well #4, Permit No. 5647-3 increases the diversion rate by 0.53 cfs from well #4. No increase in the volume of water withdrawn annually by the rural water system.

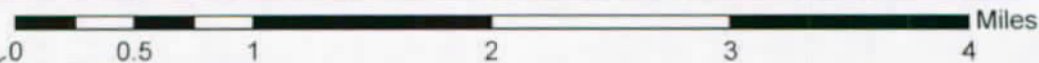
The average pump rate for well #4 is 528 gpm. Priority date established by FU 4817-3.



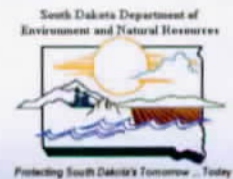
Lynn Beck
Natural Resources Engineer Specialist
DENR, Water Rights Program

Date report completed: March 18, 2004

WATER RIGHT NOS. 4300-3C, 5116-3 AND 5647-3 SOUTH LINCOLN RURAL WATER SYSTEM



Lynn Beck
Natural Resources Engineer Specialist
DENR, Water Rights Program
October 24, 2003



STATE OF SOUTH DAKOTA
WATER LICENSE NO. 5647-3

(1) South Lincoln Rural Water System, Inc. PO Box 155, Canton SD 57013 made Application No. 5647-3, March 24, 1992 for a water permit to divert an additional 0.53 cubic feet of water per second (cfs) from groundwater (one existing well), Lincoln County, South Dakota for rural water system purposes. Permit No. 5647-3, with a priority date of August 17, 1981 (established by Future Use Permit No. 4817-3) was approved June 3, 1992 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before June 3, 1997 and for the application to beneficial use of water on or before June 3, 2001.

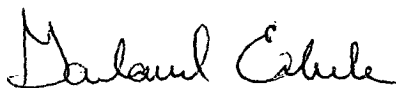
Water Permit No. 5116-3, with a priority date of August 17, 1981 (established by Future Use Permit No. 4817-3) authorized 0.67 cfs from one well. Water Permit No. 5647-3 increased the diversion rate authorized from the existing well for a total of 1.20 cfs. The applicable portions of Water Permit No. 5116-3 are incorporated into Water License No. 5647-3.

(2) The water supply system has been completed and water applied to beneficial use in accordance with South Dakota State Law. Pursuant to South Dakota Codified Law 46-5-30.1, the holder and/or owner of Incorporated Water Right No. 5647-3 is issued a license, bearing a priority date of August 17, 1981 to appropriate 1.20 cubic feet of water per second from groundwater (one well) to supply rural water system users in Lincoln, Turner, Union and Minnehaha counties.

The diversion point is located: 2,500 feet south and 350 feet west of the northeast corner of Section 8-T97N-R50W (SE ¼ NE ¼).

(3) This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Permit No. 5647-3 including the following now applicable qualifications:

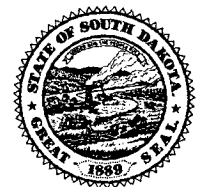
- That South Lincoln Rural Water System report to the Chief Engineer annually the amount of water withdrawn from the Dakota Formation.
- That the rural water system well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The rural water system, 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.
- Permit No. 5647-3 does not authorize annual withdrawals under Permit Nos. 5647-3, 5116-3, 4300-3, 4300-3A and 4300-3B of more than 1,048 acre-feet.



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

APR 23 2004

date





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

APR 23 2004

5647-3

South Lincoln Rural Water System Inc.
PO Box 155
Canton SD 57013

Dear Sir:

Enclosed is Water License No. 5647-3. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 1260 in the amount of \$50.00 which you paid for the investigation and issuance of the Water License.

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

Sincerely,

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

NOTE: The applicable portions of No. 5116-3 are incorporated into Water License No. 5647-3.

enclosures

File Nos. 5216-3, 5217-3, 5218-3, 5219-3, 6499-3,
1262A-3, 1262B-3, 1262C-3, 6743-3, 4401-3,
4982-3, 5647-3, 6490-3, 6311-3, 6300-3,
6435-3, 6456-3, 6727-3

Water Rights Program File Documentation

DATE: 04/02/2008

The table below represents the water use reported from the Dakota Formation from Lincoln County by the major water users (City of Canton, Town of Worthing, Town of Fairview and South Lincoln Rural Water Sytem).

	Canton	Worthing	Fairview	SLRWS
	Acre-feet per year*			
2006	406	110	10	863
2005	403	34	8	769
2004	411	37	5	904
2003	384	48	9.2	725
2002	352	NA	NA	786
2001	331	NA	NA	877
2000	370	NA	NA	843
1999	384	4	9.4	781
1998	395	33	12	693
1997	427	36	9	663
1996	394	34	13	689
1995	397	30	11	707
1994	383	25	13	766
1993	351	24	12	630
1992	345	26	8	680
1991	391	28	10	696
1990	401	26	9	669
1989	402	31	NA	650
1988	388	26	20	660
1987	430	32	14	453
1986	330	25	22	370
1985	334	27	22	370
1984	346	27	24	368
1983	330	27	NA	341

* Numbers shown in black originated from Non Irrigation Questioner Data Base

Numbers in blue originated from 4/2/2008 personal correspondence with John Sievers (SLRWS manager)

Numbers shown in red originated from Jim Goodman's report on Application Nos. 5155-3 and 5156-3 (with permit files)

NA= not available

Ken Buhler
Natural Resources Engineer

6778A-3

4817-3
6300-3
6490-3

5647-3
6435-3
6727-3

Dewell, Amanda

From: Gronlund, Eric
Sent: Friday, March 15, 2024 3:45 PM
To: Dewell, Amanda
Subject: South Lincoln RWS

Follow Up Flag: Follow up
Flag Status: Flagged

When you have time:

Change the contact person for South Lincoln RWS's from Tom Rausch to John Stearns. John Stearns became the new manager of SLRWS on Jan. 29th with Mr. Rausch's retirement.