

Considered: _____

WATER PERMIT NO. 1530-1

Phone: 865-3366

Name of Applicant: T.C. & G. Water Assoc. Inc.

Post Office Address: Box 95, Glencross SD 57630

Amount of Water Claimed: 0.2 Total Acres: NA

Source of Water Supply: groundwater

Water to be used for: rural water system County: Dewey

About 3 miles NW of Timber Lake

PROOF OF PUBLICATION: Received _____ Not Received _____

APPLICATION: Approved _____ Subject to _____

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

PRIORITY Date Received: 6-19-91 Fee: \$225 Remarks Add'l

diversion point. Well #1 & #2 covered by Permit No. 972-1

Corrected Application Received 9-16-91 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: NE 1/4 NE 1/4 Sec 2-T17N-R25E

Land to be Irrigated: NA

Well Log: Driller: Aberle Well Drilling Licensed YES X NO _____

Depth of Well: 74' REMARKS _____

Type of Map: plat PREPARED BY: Michael LaCompte Reviewed and the Number

Assigned on 9-16-91 By Karen Schlaak

**SOUTH DAKOTA
WATER PERMIT No. 1530-1**

Date of first receipt of application June 19, 1991.

Date of return to applicant for corrections, amendments or changes June 20, 1991.

Date of receipt of corrected application September 16, 1991.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 1530-1 to T.C. & G. Water Association, Inc., Box 95, Glencross SD 57630 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. 1530-1 appropriates 0.2 cubic feet of water per second from one well (Fox Hills Formation) 71 feet deep located in the NE 1/4 NE 1/4 (Tract B in Lot 1) Section 2-T17N-R25E.
2. The water appropriated shall be used for the purpose of supplying water to serve the communities of Glencross, Trail City and surrounding rural areas 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. 1530-1 is January 29, 1992.
5. The date from which applicant may claim right is September 16, 1991.
6. One-fifth of the construction is to be completed on or before July 29, 1994.
7. All construction is to be completed on or before January 29, 1997.
8. Water is to be put to beneficial use on or before January 29, 2001.
9. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATION

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.

WATER MANAGEMENT BOARD

By: _____

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

AUG 7 1992

date

523 E. Capitol
Pierre, SD 57501
(605) 773-3352No. 1530-1 Hydrologic Unit 10130303
Map No. _____ Basin Grand River
Newspaper Timber Lake Topic, Box 10 57656 (Thurs)McLaughlin Messenger, Box 788, McLaughlin 57642 (Thurs)**Application For Permit To Appropriate Water Within The State Of South Dakota**

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. _____

1. Name of Applicant T.C. & G. Water Assoc. Inc. Phone No. 605-865-3366Post Office Address Box 95 Glencross State SD 57630
(Street, RR or Box) (City) Zip Code2. Amount of water claimed (c.f.s.) 0.23. Source of water supply Wells4. Location of point of diversion Township 17 North, Range 25 E BHMSection 2 Tract B in lot 1 in NE 1/4 NE 1/4 NE 1/4County Dewey5. Counties where water will be used Dewey, Corson6. Annual period during which water is to be used daily January 1 - December 31

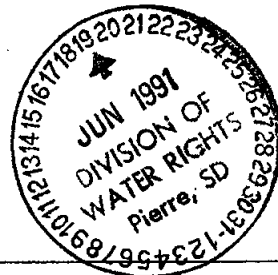
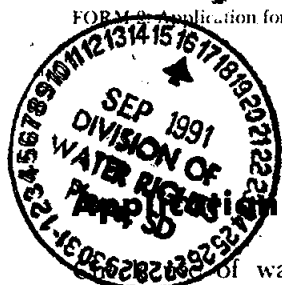
7. Give a brief description of proposed project. When available include any preliminary engineering report or other reports or information that will help explain the project. (Attach sheet if more space is needed)

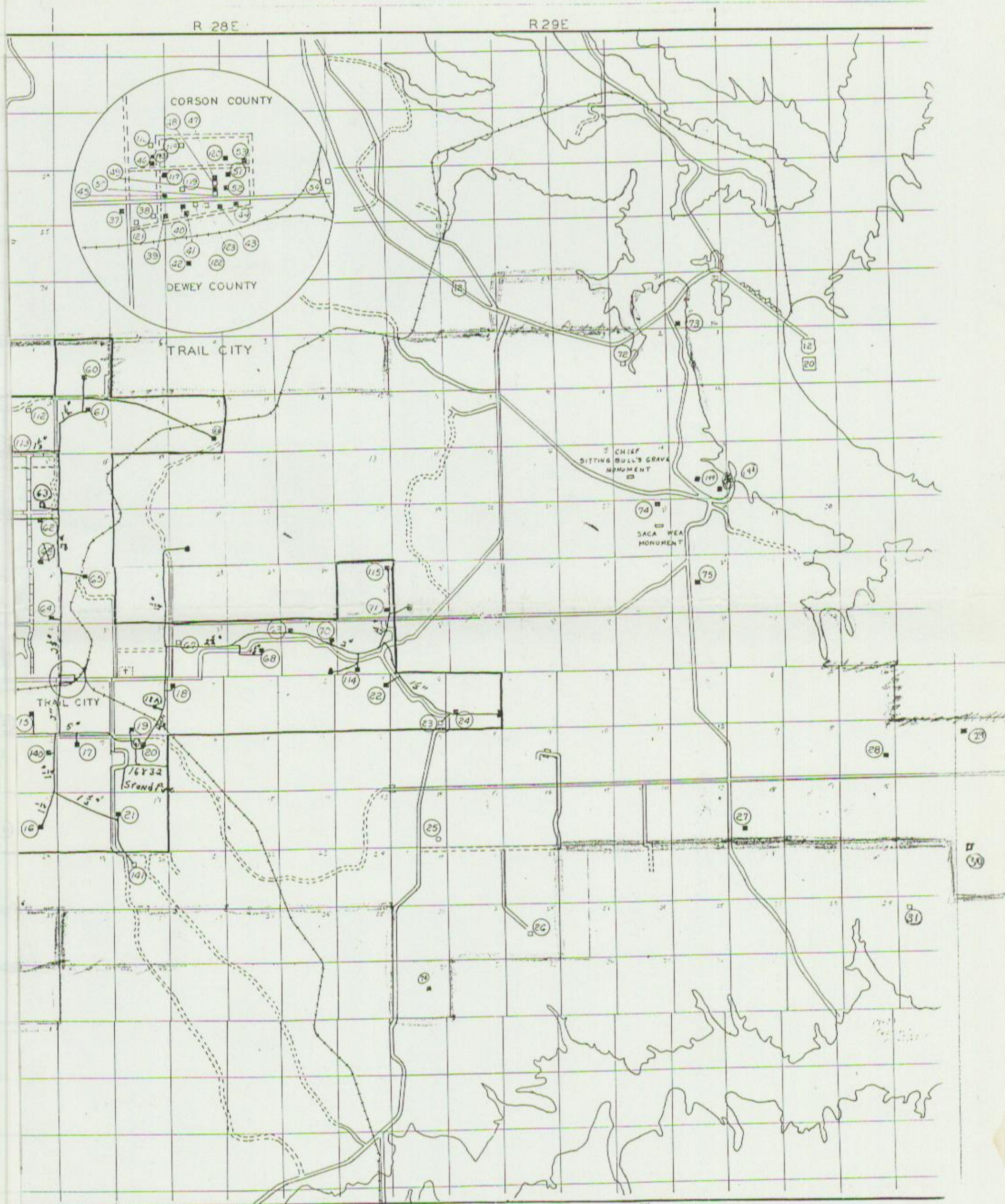
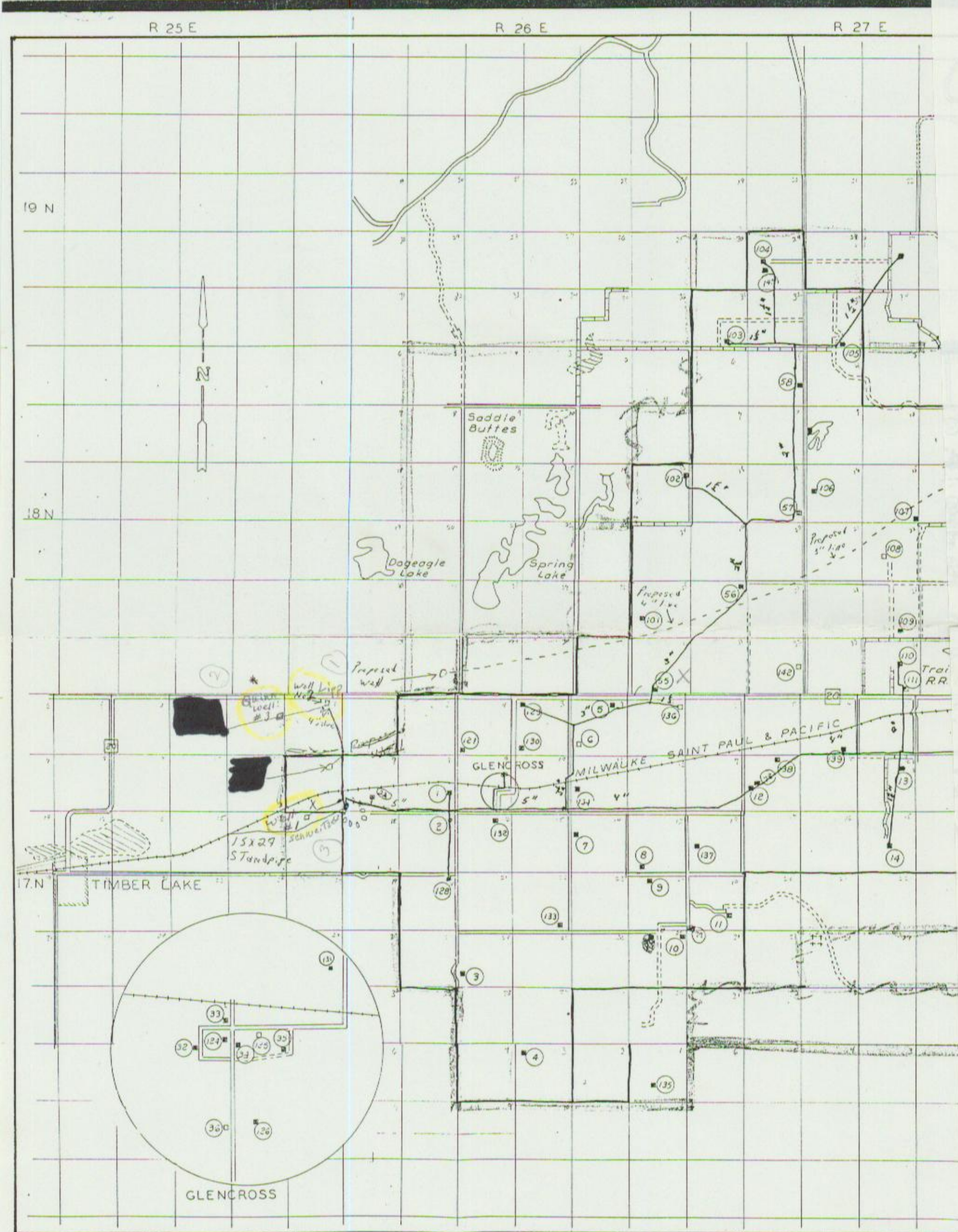
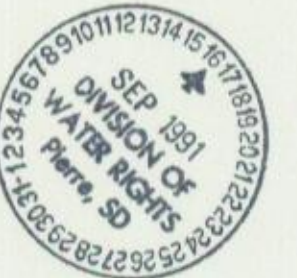
To deliver water To Glencross & Trail City communities And
The rural Area, for domestic and livestock use.

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

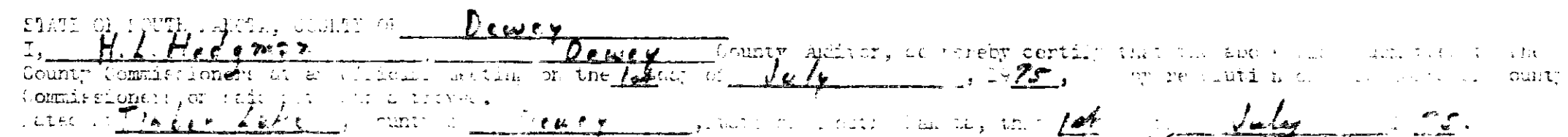
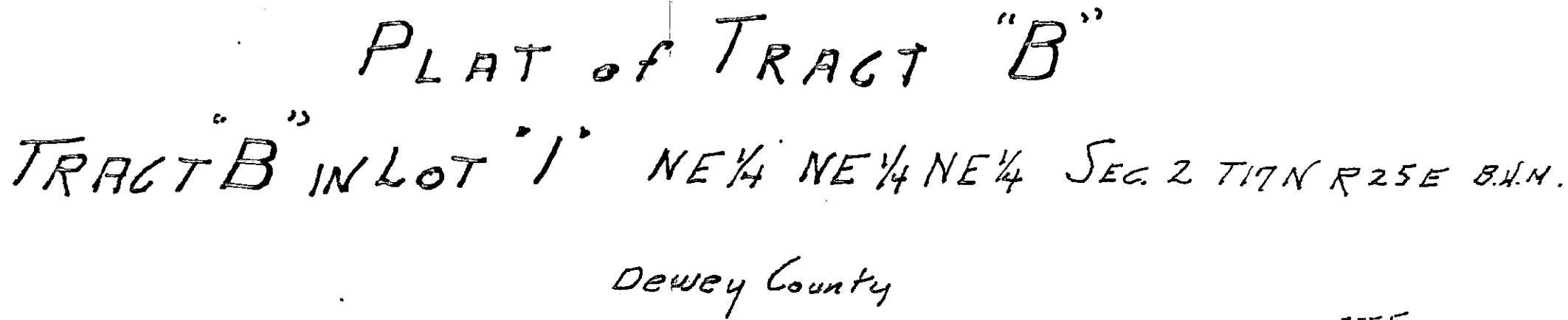
STATE OF SOUTH DAKOTA)
County of Dewey)^{ss}I, T.C. & G. Water Association * the applicant, certify that I have read this application, have examined the attached map and that the matters stated are true and that I intend, and am able to complete the necessary construction.Signed Patricia A. Kjellman Sec.Subscribed and sworn to before me this 12th day of June 1991Patricia A. Kjellman
Notary Public

My Commission expires 10/22/98





* M. J. de Camp
District Conservationist
Timber Lake, So. Dak
57656



Supplemental Information

(type or print in ink)



1. Well Information - Proposed construction

- a) Drill Hole Diameter 26" Depth 74'
- b) Casing Type Steel Diameter 8" Thickness sch 40
- c) Screen Type Stainless Diameter 8" Thickness
- d) Gravel Pack Thickness 9" Length of Gravel Pack 50'
- e) Depth to Top of Water Bearing Material 24'
- f) Depth of Water (ground surface to water level) 17'
- g) Distance to nearest existing domestic well:
- On applicants property On property owned by others 1/2 mile

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) Outlet Dimensions:
Pipe diameter

Spillway width

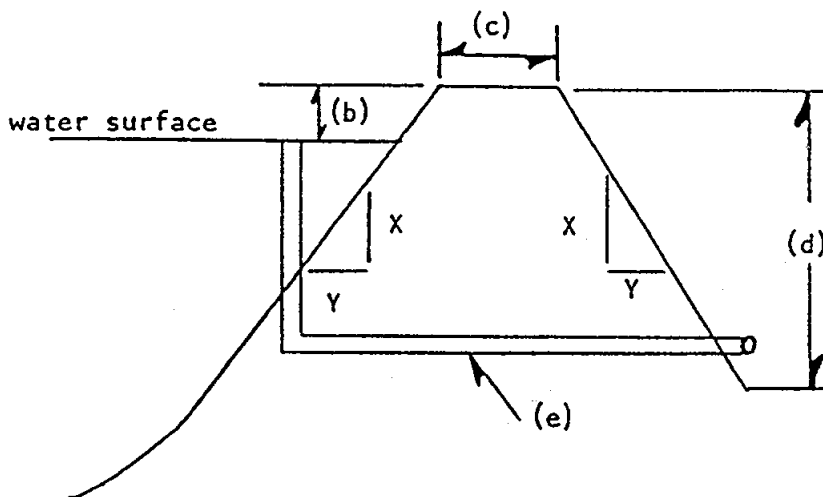
f) X & Y Slope
Upstream

Downstream

Surface Area of Impoundment

Storage acre feet

Drainage area above dam



X T.C. & D. Water Assoc.
Signature of Applicant

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

412729

Pierre, _____ July 3, 1991

RECEIVED OF T. C. & G. Water Assoc, Inc. Box 95, Glencross, SD 57630

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

Fee for Application for Permit No. <u>1530-1</u> to Appropriate Water, to construct works 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. _____		
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	225 00

By John Hatch 
Chief Engineer

SOUTH DAKOTA WATER WELL COMPLETION REPORT

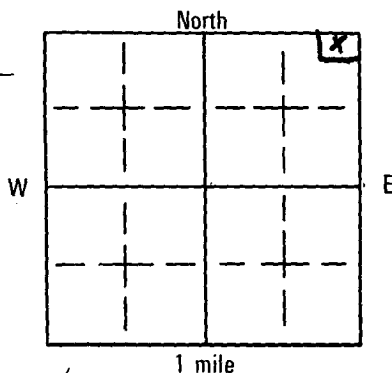
10-85

Location NE 1/4 NE 1/4 Sec 2 Twp 17N Rg 25

County

Dewey

Please mark well location with an "X"



1 mile

Well Completion Date 7/6/79

PROPOSED USE:

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

Method of Drilling:

bored

CASING DATA:

☒ Steel ☐ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>29.35</u> LB/FT	<u>8</u> IN	<u>7</u> FT	<u>29</u> FT	<u>26</u> IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUT:

Was the well grouted? ☒ YES ☐ NOTo what depth? 8' - 20' FEETWhat is grouting material? cementIf cement, number of sacks? bulkDescribe grouting procedure pumped in from bottom up

What was grout weight? _____ LB/GAL

SCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 8 IN Length 50 FEETMaterial slanlessSlot Size 35 Set From 23 Feet To 43 Feet

Slot Size _____ Set From _____ Feet To _____ Feet

Slot Size _____ Set From _____ Feet To _____ Feet

Other information _____

Was a packer or seal used? ☐ YES ☒ NO

If so, what material? _____

Describe packer(s) and location? _____

Was well disinfected upon completion? ☒ YES ☐ NO

Explain _____

Bacteriological analysis ☐ YES ☐ NO

Laboratory sent to _____

Well Owner:

Name T.C. + GAddress 1/2 Len Cross

Well Log:

Depth

Formation

From

To

~~top soil~~
yellow sand
sand rock
yellow sand
blue sand
blue clay

0

1

1

6

6

9

9

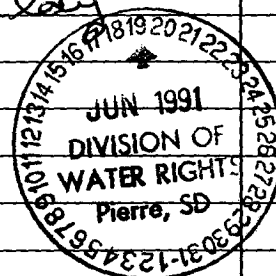
24

24

71

71

74

STATIC WATER LEVEL 17 Feet

If flowing: closed in pressure _____ PSI

GPM flow 125 through 3" inch pipeControlled by ☒ Valve ☐ Reducers ☐ Other

If other; specify _____

Can well be completely shut in? _____

WELL TEST DATA:

☒ Pumped☐ Bailed

Describe: _____

☐ Other

Pumping Level Below Land Surface

55 ft. After 4 Hrs. pumped 125 GPM

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

REMARKS:

This well was drilled under license # 231

And this report is true and accurate.

Drilling firm Abel well Co.

Signature of License Representative:

James Abel

Signature of Well Owner:

x TR & Water Association by Ted Schwaiger
Sec.

Date _____



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

GREAT FACES. GREAT PLACES.

June 20, 1991

T.C. & G. Water Assoc. Inc.
Ted J Schweitzer
Box 95
Glencross SD 57630

Dear Mr. Schweitzer:

This letter is in regard to the water permit application for T.C. & G. Water Assoc. Inc. received on June 19, 1991. The application fee based on the 0.2 cubic feet of water per second claimed on the application, would be \$225.00.

Upon receipt of the application fee, further processing of the application will continue.

If you have any questions, please contact this office.

Sincerely,

A handwritten signature in cursive script that reads "Karen Schlaak".

Karen Schlaak
Natural Resources Analyst
605 773-3352

enclosure



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

GREAT FACES. GREAT PLACES.

July 8, 1991

T.C. & G. Water Assoc. Inc.
Ted J Schweitzer
Box 95
Glencross SD 57630

Dear Mr. Schweitzer:

Enclosed is the map which you submitted with your application for T.C. & G. Water Assoc. Inc. received on June 19, 1991. After further review of the application, it appears that the location of Well #3, as indicated on the map, would be the SE 1/4 NE 1/4 Section 2-T17N-R25E. The application states the well is located in the NE 1/4 NE 1/4 of Section 2-T17N-R25E. Which location is correct? Please make the necessary correction to either the map or the application.

The receipt for the \$225.00 fee is on file with your application. Upon clarification of the location of the the well, further processing of the application will continue.

If you have any questions, please contact this office.

Sincerely,

Karen Schlaak
Natural Resources Analyst
605 773-3352

enclosure

T. C. & G. WATER ASS'N. INC.



BOX NO. 326
TIMBER LAKE, S. D. 57656

Date Sept. 11, 1991
Name Dept. of Enviroment & Nat. Res.
To Address Joe Foss Bldg. 523 East Capitol
Pierre, SD 57501-3181

Subject Permit Location

Dear Mam,

In answer to your letter dated 7-8-91, this copy from the Dewey County Court house should verify the location.



Sincerely,

Margaret Sakyr
Sec-Bkkr.

REPORT ON APPLICATION NO. 1530-1
for TC & G Water Association Inc.
November 8, 1991

Application No. 1530-1 proposes to appropriate 0.2 cfs from one well approximately 71 feet deep located in the NE 1/4 NE 1/4 of section 2, T17N R25E in Dewey County. The water use is for a rural water system that will serve the communities of Glencross, Trail City and surrounding rural areas.

AQUIFER - FOX HILLS (FXHL)

The Fox Hills consists of fine to very fine graywacke sand with well cemented layers (Stevenson, 1957). The Fox Hills is exposed at the land surface and has been windblown and reworked. The aquifer is under unconfined (water table) conditions at this site. According to the well completion report submitted with this application, the sands extended to a depth of 71 feet below land surface. The well had a static water level of 17 feet below land surface and was capable of pumping 125 gpm at a pumping level of 55 feet below land surface. This well was completed in accordance with SD Well Construction Standards.

The Fox Hills underlies 402,560 acres and contains an estimated 3.0 million acre feet of recoverable water in Dewey County alone (Allen, 1984). The aquifer extends to the north into Corson County and to the west into Ziebach County.

The Division of Water Rights monitors 5 observation wells within 15 miles of this application completed into the Fox Hills aquifer. One of these wells CN-57B is located approximately 3 miles north of this application. Water levels for this well show some response to climatic conditions, that is, rising during wet years due to recharge and gradually declining during dry years. In general the water levels do not fluctuate significantly (Water Rights, 1991). The water level record indicates the aquifer is capable of sustaining additional withdrawals.

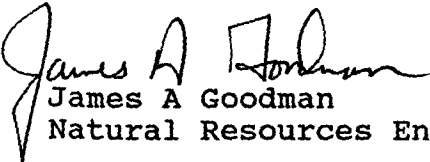
REVIEW OF EXISTING WATER PERMITS/RIGHTS

The only other permit/right in this area is No. 972-1 which is issued to the T C & G Association. Well No. 2 under this permit is located approximately 1/2 mile east of this application. Interference is not expected to be a problem. Generally drawdown created by pumping from aquifers like the Fox Hills does not extend very far from the production well.

CONCLUSIONS

1. Water is available from the Fox Hills aquifer.
2. The aquifer is under water table conditions and interference is not expected to be a concern.

3. Water level records for the area indicate that the aquifer is capable of sustaining additional withdrawals.
4. This well has been completed in accordance with SD Well Construction Standards.


James A Goodman
Natural Resources Engineer

BIBLIOGRAPHY

- Allen, J.C., 1984, Analysis of Groundwater and Streamflow Data Western Dakotas Region of South Dakota, for US Army Corps of Engineers, SD DENR, SDGS, Vermillion, SD, 57069.
- Stevenson, R.E., 1960, Geology of the Timber Lake Quadrangle South Dakota, SD DENR, SDGS, Vermillion, SD, 57069.
- Water Rights, 1991, Observation Well Records for Dewey and Corson Counties, SD DENR, Division of Water Rights, Pierre, SD, 57501.

RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 1530-1, T.C. & G. Water Association, Inc.

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. 1530-1, T.C. & G. Water Association, Inc., Box 95, Glencross, SD 57630.

The Chief Engineer is recommending APPROVAL of Application No. 1530-1 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) in the public interest with the following qualification:

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.

See report on application for additional information.



JOHN HATCH, Chief Engineer
November 12, 1991



GREAT FACES. GREAT PLACES.

**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 NEWSPAPERS RIGHT AWAY.

December 16, 1991

Ted J Schweitzer
T.C. & G. Water Association, Inc.
Box 95
Glencross, SD 57630

Dear Mr. Schweitzer:

Water Permit Application No. 1530-1 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 Timber Lake Topic printed at Timber Lake, SD and the McLaughlin Messenger printed at McLaughlin, SD. 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 newspapers to authorize publication of your Notice of Hearing and to arrange for payment. Early contact with the papers can eliminate delays. The publishers have 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 newspapers have 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.

South Dakota

GREAT FACES. GREAT PLACES.

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

December 16, 1991

McLaughlin Messenger
Box 788
McLaughlin, SD 57642

ATTENTION: Legal Department

Enclosed is a Notice of Hearing on Application No. 1530-1 to be published twice. Please publish the first notice on December 26, 1991, with the second publication 7 days later.

The APPLICANT MUST VERIFY TO YOU THAT THE NOTICE IS TO BE PUBLISHED, before you make the first publication. Please BILL the APPLICANT for the cost of publication. The APPLICANT is the T.C. & G. Water Association, Inc. Box 95, Glencross, SD 57630.

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

Please be sure the SECOND publication is returned IMMEDIATELY with the enclosed Proof of Publication form. DO NOT WAIT until the end of the month or the billing cycle. No action may be taken on the permit application until proof of publication has been received.

Sincerely,

Eric Gronlund
Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

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

FIRST TRANSMITTAL NOTICE

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

No. _____

Date _____

We are in receipt of your letter of _____ enclosing Notice of Hearing to
Appropriate Water by Application No. _____ which was first published in our issue
of _____. ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.

Name

Newspaper



GREAT FACES. GREAT PLACES.

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

December 16, 1991

Timber Lake Topic
Box 10
Timber Lake, SD 57656

ATTENTION: Legal Department

Enclosed is a Notice of Hearing on Application No. 1530-1 to be published twice. Please publish the first notice on December 26, 1991, with the second publication 7 days later.

The APPLICANT MUST VERIFY TO YOU THAT THE NOTICE IS TO BE PUBLISHED, before you make the first publication. Please BILL the APPLICANT for the cost of publication. The APPLICANT is the T.C. & G. Water Association, Inc., Box 95, Glencross, SD 57630.

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

Please be sure the SECOND publication is returned IMMEDIATELY with the enclosed Proof of Publication form. DO NOT WAIT until the end of the month or the billing cycle. No action may be taken on the permit application until proof of publication has been received.

Sincerely,

Eric Gronlund
Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

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

FIRST TRANSMITTAL NOTICE

No. _____

Date _____

We are in receipt of your letter of _____ enclosing Notice of Hearing to
Appropriate Water by Application No. _____ which was first published in our issue
of _____. ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.

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

Name _____

Newspaper _____

Instruction to Newspaper - Publish first Notice on December 26, 1991, with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF HEARING on Application No. 1530-1 to Appropriate Water

Notice is given that the T.C. & G. Water Assoc., Inc, Box 95, Glencross, SD 57630 has filed an application for a water permit to appropriate 0.2 cubic feet of water per second from one well (Fox Hills Formation) 71 feet deep located in the NE 1/4 NE 1/4 (Tract B in Lot 1) Section 2-T17N-R25E. The water use is for a rural water system that will service the communities of Glencross, Trail City and surrounding rural areas.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 1530-1 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. 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 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by January 13, 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. 1530-1 and 2) the chief engineer's recommendation, a meeting at the Division of Water Rights office to hear this application is scheduled for January 22, 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 January 22, 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 January 22, 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 January 13, 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 qualifications, 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 according 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 Supreme 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 46-1-9, 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; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
 County Corson) ss.

I, Marlo Hertel

certify that the attached printed Notice was taken
 from the McLaughlin Messenger

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 McLaughlin

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

December 26, 1991

January 2, 1992

Marlo Hertel
 (Signature)

Bookkeeper
 (Title)

12/30/91
 (Date Signed)

Cost of Printing: 60.05



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 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by January 13, 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. 1530-1 and 2) the chief engineer's recommendation, a meeting at the Division of Water Rights office to hear this application is scheduled for January 22, 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 January 22, 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 January 22, 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 January 13, 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 qualifications, 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

Notice of Hearing
 on Application No. 1530-1
 to Appropriate Water
 Notice is given that the T.C. & G. Water Assoc., Inc., Box 95, Glencross, SD 57630 has filed an application for a water permit to appropriate 0.2 cubic feet of water per second from one well (Fox Hills Formation) 71 feet deep located in the NE 1/4 NE 1/4 (Tract B in Lot 1) Section 2-T17N-R25E. The water use is for a rural water system that will service the communities of Glencross, Trail City and surrounding rural areas.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 1530-1 because 1) unappropriated water is available, 2) existing rights will not be lawfully impaired, 3) it is a beneficial use of water, and 4) 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

cross-examine witnesses according 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 Supreme 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 46-1-9, 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; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.
(Messenger Dec. 26-Jan. 2)



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

GREAT FACES. GREAT PLACES.

December 17, 1991

Ted J Schweitzer
T.C. & G. Water Association, Inc.
Box 95
Glencross SD 57630

Dear Mr. Schweitzer:

The notice of hearing for Water Permit Application No. 1530-1 was sent to the publishers of the Timber Lake Topic and the McLaughlin Messenger. The Timber Lake paper has informed us they will not publish a paper on December 26. Enclosed is a copy of the notice which has been sent to the Timber Lake paper to be published on January 2, 1992. Please contact the paper to authorize publication of the Notice of Hearing and to arrange for payment.

If you have any questions, please contact this office.

Sincerely,

A handwritten signature in cursive script that reads "Karen Schlaak".

Karen Schlaak
Natural Resources Analyst
605 773-3352

enclosures



GREAT FACES. GREAT PLACES.

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

December 17, 1991

Timber Lake Topic
Box 10
Timber Lake, SD 57656

ATTENTION: Legal Department

Enclosed is a Notice of Hearing on Application No. 1530-1 to be published twice. Please publish the first notice on January 2, 1992, with the second publication 7 days later.

The APPLICANT MUST VERIFY TO YOU THAT THE NOTICE IS TO BE PUBLISHED, before you make the first publication. Please BILL the APPLICANT for the cost of publication. The APPLICANT is the T.C. & G. Water Association, Inc., Box 95, Glencross, SD 57630.

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

Please be sure the SECOND publication is returned IMMEDIATELY with the enclosed Proof of Publication form. DO NOT WAIT until the end of the month or the billing cycle. No action may be taken on the permit application until proof of publication has been received.

Sincerely,

Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

-----CUT HERE-----
FIRST TRANSMITTAL NOTICE

No. _____ TO: Eric Gronlund
Water Rights Division
Joe Foss Building
Pierre SD 57501-3181

Date _____
We are in receipt of your letter of _____ enclosing Notice of Hearing to
Appropriate Water by Application No. _____ which was first published in our issue
of _____. ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.

Name Newspaper

Instruction to Newspaper - Publish first Notice on January 2, 1992, with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF HEARING on Application No. 1530-1 to Appropriate Water

Notice is given that the T.C. & G. Water Assoc., Inc, Box 95, Glencross, SD 57630 has filed an application for a water permit to appropriate 0.2 cubic feet of water per second from one well (Fox Hills Formation) 71 feet deep located in the NE 1/4 NE 1/4 (Tract B in Lot 1) Section 2-T17N-R25E. The water use is for a rural water system that will service the communities of Glencross, Trail City and surrounding rural areas.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 1530-1 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. 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 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by January 20, 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. 1530-1 and 2) the chief engineer's recommendation, a meeting at the Division of Water Rights office to hear this application is scheduled for January 29, 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 January 29, 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 January 29, 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 January 20, 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 qualifications, 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 according 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 Supreme 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 46-1-9, 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; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
 County DEWEY) ss.

I, JAMES F. NELSON

certify that the attached printed Notice was taken
 from the TIMBER LAKE TOPIC

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

CITY of TIMBER LAKE

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

JANUARY 2 and 9, 1992

x James F. Nelson
 (Signature)

Co-owner
 (Title)

January 9, 1992
 (Date Signed)

Kathy Snyder Nelson
 Notary Public, Dewey City, S. Dak.
 My Commission Expires March 30, 1997

Cost of Printing: \$54.50



Notice of Hearing on Application No. 1530-1 to Appropriate Water

Notice is given that the T.C. & G. Water Assoc., Inc, Box 95, Glencross, SD 57630 has filed an application for a water permit to appropriate 0.2 cubic feet of water per second from one well (Fox Hills Formation) 71 feet deep located in the NE1/4 NE1/4 (Tract B in Lot 1) Section 2-T17N-R25E. The water use is for a rural water system that will service the communities of Glencross, Trail City and surrounding rural areas.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application 1530-1 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. 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 (605-773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by January 20, 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.

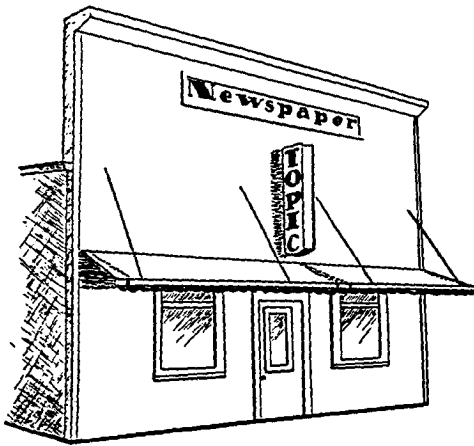
For purposes of publishing 1) the notice of hearing on Application No. 1530-1 and 2) the chief engineer's recommendation, a meeting at the Division of Water Rights office to hear this application is scheduled for January 29, 1992, at 9:00 a.m. in Room 413, Joe Foss Building, 523 E. Capitol, Pierre, SD. If this application is opposed or the recommendation is contested, the January 29, 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 January 29, 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 January 20, 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 qualifications, 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 according 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 Supreme 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 46-1-9, 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; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.

Pub. January 2 and 9, 1992
in the Timber Lake Topic



Timber Lake Topic

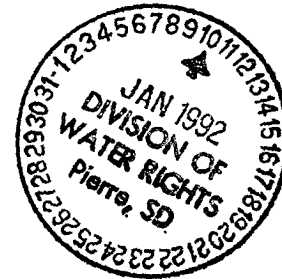
Jim Nelson
Kathy Snyder Nelson
PO Box 10
Timber Lake, SD 57656

Phone 605-865-3546
605-865-3787

Serving Timber Lake and Dewey County since 1910

JAN. 9, 1992

ERIC GRONLUND
DEPT. OF WATER AND NATURAL RESOURCES
523 EAST CAPITOL
PIERRE, SD 57501-3181



Enclosed is the affidavit for the publication for Trail City, and
Glen Cross Water Association.

The affidavit was sent earlier.

Thank you.

Sincerely,

Kathy Snyder Nelson
Co-publisher



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

AUG 7 1992

Ted J Schweitzer
T.C. & G. Water Association, Inc.
Box 95
Glencross, SD 57630

Dear Mr. Schweitzer:

Enclosed is Water Permit No. 1530-1 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.



NOTICE OF COMPLETION OF WORKS AND
APPLICATION OF WATER TO BENEFICIAL USE

Date OCT 27, 1992

TO: Water Rights Division, DWNR
Joe Foss Building
Pierre SD 57501-3181

FROM: T.C. & G. water ass. Po Box 95 Glencross S.D.
name address city

I have completed the construction of the water diversion system and I have put the water to beneficial use to the maximum extent it is going to be used. I have not exceeded the amounts specified in Water Permit No. 1530-1.

Water Permit No. 1530-1 states that the diversion system is to be constructed by Jan 29, 1997, and that the water it put to beneficial use by Jan 29, 2001.

The diversion system was completed on 1974.
Applying the water to beneficial use was completed on OCT 27-1992

You may schedule an inspection so that the Water License may be issued.

Rodney L. Senger mgr
signature



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

August 22, 2000

972-1 & 1530-1

T. C. & G. Water Association, Inc.
c/o Rod Senger, Manager
Box 95
Glencross SD 57630

Dear Mr. Senger:

On July 12, 2000, the investigation of the water use system, including the extent of application of water to beneficial use, as developed under Water Permit Nos. 972-1 & 1530-1, was completed by Ron Duvall, a staff engineer with our program. The final water right document, the water license, can now be issued.

State law require that we charge a \$50.00 fee for the investigation and issuance of each water license. Upon receipt of the \$100.00 fee from you, we will complete processing the water licenses. The check or money order for the fee should be made payable to the "Water Rights Program".

The 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 permits, investigation of your water use system or payment of the fee, please contact Genny McMath with our program at (605) 773-3352.

Sincerely,

Karen Schlaak
Environmental Scientist
Water Rights Program

RECEIPT

Water Rights Program

South Dakota Department of Environment and Natural Resources

NO 416626

Pierre, Sept 11, 2000

RECEIVED OF T.C.&G. Water Association, PO Box 95, Glencross SD 57630
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 _____

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. 1530-1

Fee for Filing Transfer Form _____

Fee for Filing Extension Request _____

Fee for _____

(Any Other Work Provided by Law)

Total

50 00

By

Chief Engineer

Yorlana Ebele

Permit No. 1530-1
Moreau 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, **July 12, 2000**, made a thorough examination of the water use system constructed by **T. C. & G. Water Association, Inc.** of **Box 95 Glencross SD 57630** holder of Permit No. **1530-1**, bearing the priority of **September 16, 1991** authorizing the diversion of **0.20** cu. ft. per second of the waters of **ground water (Fox Hills Formation)** for **rural water** purposes, in **Dewey and Corson** County.

Inspection contact & relationship to permit holder, if applicable: **Rod Senger, manager**

A. Works used to divert the water:

Well Information:

- 1) Well Driller: Aberle
- 2) No. of Wells 1
- 3) Depth(s) 74 feet
- 4) Well log is available Y

Casing:

- 1) Diameter 8 inches
- 2) Type steel

Screen:

- 1) Type stainless steel
- 2) Length 50 feet
- 3) Static water level 17 feet

Motor/Pump (Well No. 2)

Make: Submersible, 3hp

Capacity: 40 gpm

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

Water is diverted to two storage reservoirs (30,000 gallons and 80,000 gallons) and then distributed to the water users.

C. Compliance with Permit Requirements:

- 1) Permit qualifications being abided by Y
- 2) Exceptions to compliance are: none

The system is in good condition with the points of diversion located as follows: **Well No. 2: $\approx$ 50 feet W and $\approx$ 500 feet S from the NE corner of section 2-17N-25E (NE $\frac{1}{4}$ NE).** The works are capable of diverting and conveying to the place of use 0.09 cu. ft. per second of water which is to be used for **rural and suburban water supply**. Water has been put to beneficial use to the maximum extent and the license should be issued for 0.31 cfs.

Comments or other permit(s) associated with the project: **972-1** | All structures, wells and lands on map Y



Ron Duvall

Natural Resources Engineer
DENR, Water Rights Program

Date report completed: August 16, 2000

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 1530-1

(1) T.C. & G. Water Association, Inc., PO Box 95, Glencross SD 57630 made Application No. 1530-1, June 19, 1991 for a water permit to divert 0.2 cubic feet of water per second from groundwater (one well), Dewey County, South Dakota for rural water system purposes. Permit No. 1530-1, with a priority date of September 16, 1991 was approved January 29, 1992 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before January 29, 1997 and for the application to beneficial use of said water on or before January 29, 2001.

The permit holder submitted a *Notice of Completion of Works and Application of Water to Beneficial Use* on October 29, 1992. The *Notice* stated the diversion system was completed and the water placed to beneficial use on October 27, 1992.

(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 0.09 cubic feet of water per second for beneficial use. The location of the diversion point is ≈ 50 feet west and 500 feet south from the northeast corner of Section 2-T17N-R25E (NE ¼ NE ¼).

(3) The permit holder has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to serve users in Dewey and Corson Counties.

(4) Pursuant to South Dakota Water Law 46-5-30.1 T. C. & G. Water Association, Inc., PO Box 95, Glencross SD 57630 the holder and/or owner of Water Right No. 1530-1 is issued a license to appropriate water, the right to use 0.09 cubic feet of water per second from groundwater (one well) with a priority date of September 16, 1991 from the location specified in (2) of this license for rural water system purposes. This license is subject to any limitations or qualifications listed in Water Right No. 1530-1 and subject to South Dakota State Law.



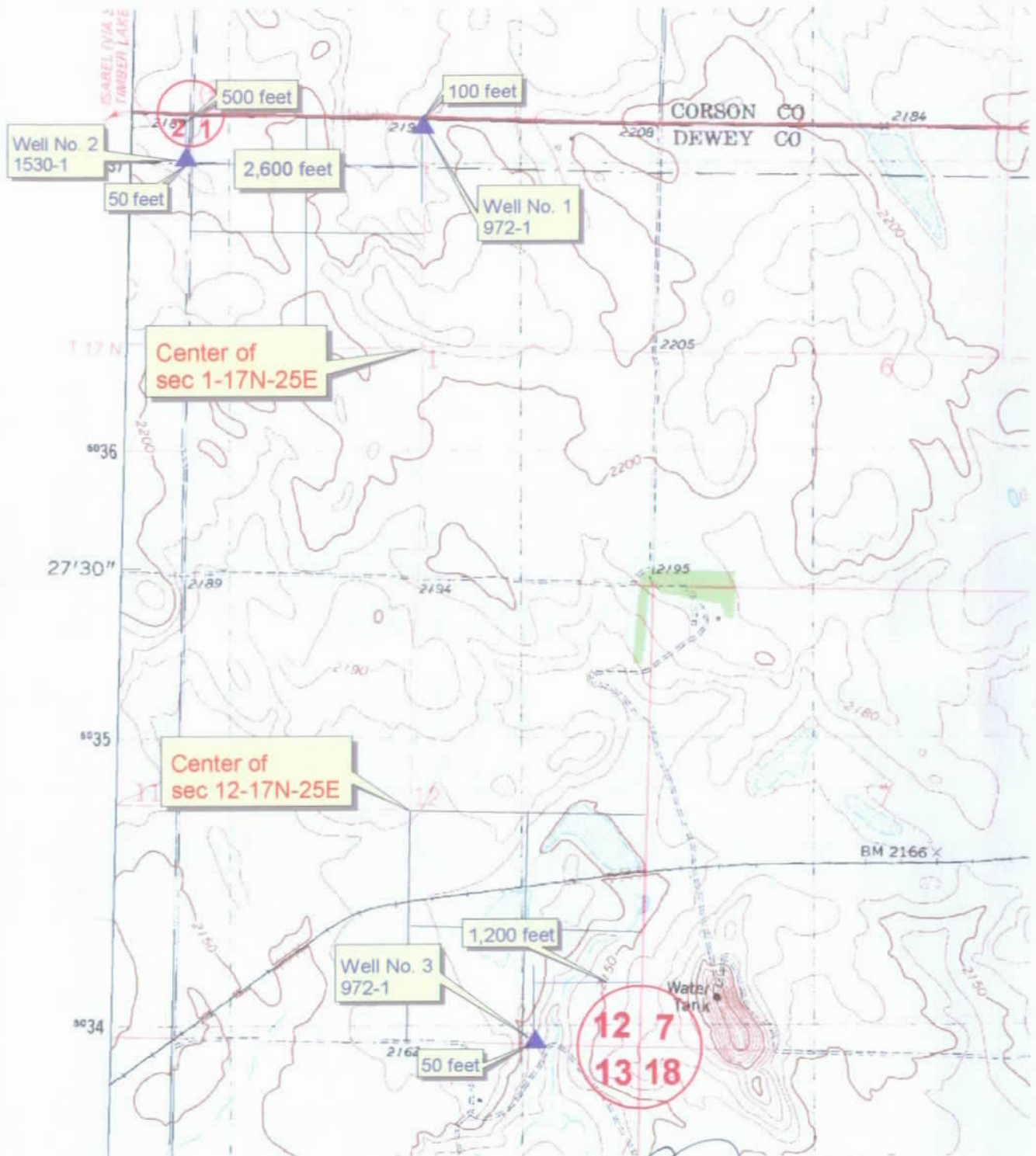
GARLAND ERBELE, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

OCT 10 2000

date



2000 0 2000 Feet



South Dakota
Department of Environment
& Natural Resources
Water Rights

Ron Duvall
Ron Duvall, Nat Res Engineer
August 16, 2000

Water Right Nos. 972-1 & 1530-1

1530-1

Water Rights Program - DENR
Conversation File Documentation

NAME OF PERSON OR FILE: Water Right No. 1530-1, T C & G Water Association

ADDRESS: Glencross SD 57630 COUNTY: Dewey

DATE: January 19, 2018 TELEPHONE: 605 845-8567

RE: well completion report for replacement for Well No. 2

COMMENTS:

I call and spoke with Jason about a well completion report received on January 16, 2018.

Jason indicated this was a replacement well for that they call well No. 2 that is authorized by Water Right No. 1530-1. It is located 40 feet away from the old well No. 2 that has been plugged. It remains in the NE ¼ NE ¼ Section 2-T17N-R25E.

The well is capable of producing 55 gallons per minute (gpm) but the pump is set at 40 gpm which is the amount authorized by the water right.

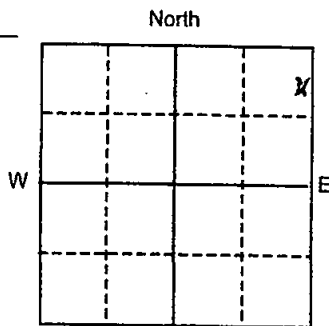
NAME: Eric Hundlund

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NE 1/4 NE 1/4 Sec 2 Twp 17N Rg 8ECounty Dewey

Please mark well location with an "X"



#2 Well

Well Completion Date

11-21-2017

1 Mile

Distance to nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)?
35 ft. from old well abandoned (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

Forward Mud Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other
 If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>15.59</u> LB/FT	<u>11.32</u> IN	<u>above</u> FT	<u>39'</u> FT	<u>18"</u> IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Neat Cement</u>	<u>14</u>	<u>15</u> Lb/gal	<u>9</u> Ft	<u>27</u> Ft
<u>Bentonite Pellets</u>	<u>56</u>	<u>14</u> Lb/gal	<u>27</u> Ft	<u>28</u> Ft

Describe grouting procedure Pumped in from bottom up through 1" Tremie pipe

SCREEN:

☐ Perforated pipe ☒ Manufactured
 Diameter 12" Inches Length 46" Feet
 Material 304 Stainless Screen
 Slot Size .030 Set From 39' Feet to 24' Feet
 Other information Gravel pack w/ #120 Red Flint + 30% #40 Red Flint = 28% 30'

WAS A PACKER OR SEAL USED?

☐ Yes ☒ No
 If so, what material?
 Describe packer(s) and location

DISINFECTION:

 Was well disinfected upon completion? Chlorine
☒ Yes, How? Solution circulated in well
☐ No, Why Not?
 Lab to which water quality sample sent for analysis
Well Owner: TC & G Water Association

Business Name:

Address: 13485 258th Ave.City, State, Zip: Glencross, S.D. 57630

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Topsoil</u>	<u>0</u>	<u>1</u>
<u>Brown sand & sandstones</u>	<u>1</u>	<u>3</u>
<u>Brown-yellow cemented sand</u>	<u>3</u>	<u>27</u>
<u>Gray-Blue sand & sandstone</u>	<u>27</u>	<u>55</u>
<u>Gray-Blue sand & sandy clay stringers</u>	<u>55</u>	<u>85</u>
<u>Gray-Blue sandy clay</u>	<u>85</u>	<u>98</u>
<u>Gray sandy clay to clay</u>	<u>98</u>	<u>106'</u>
<u>Gray sandstone 16' to 17' E 40° N 41'</u>		

STATIC WATER LEVEL 16.16 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: Developed well for 17 Hours in surging off on.
☐ Bailed
☐ Other

Pumping Level Below Land Surface

43' Ft. After 9 Hrs. pumped 46 GPMRecovery to 11.59 Ft. After 1 Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

Well will be used for TC & G water systemFox Hills AMThis well was drilled under license # 231 and this report is true and accurate.Drilling firm: Gregg's Drilling & Excavating

Signature of License Representative:

Gregg Griewski

Signature of Well Owner or Equitable Property Holder:

Date:

RECEIVED

JAN 16 2018

WATER RIGHTS PROGRAM



**DEPARTMENT of AGRICULTURE
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 E. CAPITOL AVE
PIERRE SD 57501-3182
danr.sd.gov

April 8, 2024

1530-1

Dan & Alvin Keszler
30317 289th St
Clearfield SD 57580

Dear Sirs:

I am writing to acknowledge the receipt of your 2023 irrigation questionnaire information submitted over the telephone by Dan Keszler on April 8, 2024.

The Water management Board moved to suspend Water Right No. 1530-1 for a period of three years if the 2023 irrigation questionnaire was not received by April 8, 2024. You may disregard the "Notice of Entry of Oder for Three-Year Suspension of Water Right" dated March 7, 2024.

You (Dan) had indicated on the telephone that while no irrigation took place this year and an irrigation system was not in place on the property, it was your intention to resume irrigation in the near future. Pursuant to SDCL 46-5-37, failure to put water to beneficial use as described in the water right, for a period of three or more years, without legal excuse, renders the water right subject to cancellation. Legal excuses for not exercising your water right are described in Water Rule 74:2:1:37.1 and based on our telephone conversation, do not apply to your extended period of non-use.

If irrigation has not resumed by the 2026 irrigation season, it will be the intentions of this office to schedule Water Right No. 1530-1 for cancellation before with Water Management Board.

If you have any questions, please contact me.

Sincerely,

Amanda Dewell
Water Rights Program
605 773-3352
Amanda.Dewell@state.sd.us