

Considered: _____

WATER PERMIT NO. 1533-1

Phone: 347-2523

Name of Applicant: Meade School District 46-1

Post Office Address: 1230 Douglas St., Sturgis SD 57785

Amount of Water Claimed: 0.16 Total Acres: NA

Source of Water Supply: groundwater

Water to be used for: institutional County: Meade

About _____ miles _____ of Piedmont

PROOF OF PUBLICATION: Received _____ Not Received _____

APPLICATION: Approved _____ Subject to _____

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

PRIORITY Date Received: 11-26-91 Fee: \$150.00 Remarks _____

Corrected Application Received 12-¹³~~20~~-91 Period of Annual Use January 1 - Dec 31

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

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

Diversion Point: NW 1/4 SE 1/4 Sec 23-T3N-R6E

Land to be Irrigated: _____

			23	⊗	

Well Log: Driller: _____ Licensed YES _____ NO _____

Depth of Well: 860' REMARKS _____

Type of Map: aerial PREPARED BY: Carlene Rosencranz Reviewed and the Number

Assigned on 12-¹³~~20~~-91 By Karen Schlaak

**SOUTH DAKOTA
WATER PERMIT No. 1533-1**

Date of first receipt of application November 26, 1991.

Date of return to applicant for corrections, amendments or changes
December 2, 1991.

Date of receipt of corrected application December 18, 1991.

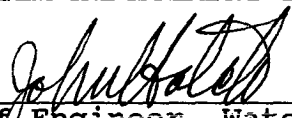
The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 1533-1 to Meade School District 46-1, 1230 Douglas St., Sturgis SD 57785 authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 1533-1 appropriates 0.16 cubic feet of water per second from one well (Minnelusa Formation) 860 feet deep located in the NW 1/4 SE 1/4 Section 23-T3N-R6E.
2. The water appropriated shall be used for the purpose of supplying water for the School and may not exceed the amount of water needed for beneficial use for institutional 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. 1533-1 is April 7, 1992.
5. The date from which applicant may claim right is November 26, 1991.
6. 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

Mail to: Water Rights Div.
523 E. Capitol
Pierre, SD 57501
(605) 773-3352

No. 1533-1 Hydrologic Unit 10120111
Map No. _____ Basin Upper Cheyenne
Newspaper Meade Co Times-Tribune

Box 69, Sturgis 57785 (Wed)

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. _____

1. Name of Applicant Meade School Dist. 46-1 Phone No. 347-2523

Post Office Address 1230 Douglas St., Sturgis S.D. State 57785
(Street, RR or Box) (City) Zip Code

2. Amount of water claimed (c.f.s.) 75 gal per minute (0.16 cfs)

3. Source of water supply ground water

4. Location of point of diversion NW 1/4 SE 1/4, Sec. 23, T3N, R6E.

County Meade

5. Counties where water will be used Meade

6. Annual period during which water is to be used 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)

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 Meade)^{ss}

I, Meade School District 46-1 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 Don Peterson
Business Manager

Subscribed and sworn to before me this 22nd day of November 19 91

Bonnie T. Matlick BONNIE T. MATLICK
Notary Public NOTARY PUBLIC
COMMISSION EXPIRES JULY 26, 1995



Supplemental Information

(type or print in ink)



1. Well Information - Proposed construction

- a) Drill Hole Diameter _____ Depth 860 ft.
- b) Casing Type _____ Diameter 353ft. - 7in. Thickness 524ft. - 5in.
- c) Screen Type _____ Diameter _____ Thickness _____
- d) Gravel Pack Thickness _____ Length of Gravel Pack 20 ft.
- e) Depth to Top of Water Bearing Material 70 ft.
- f) Depth to Water (ground surface to water level) 70 ft.
- g) Distance to nearest existing domestic well:
- On applicants property NA On property owned by others 600 - 700 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 _____

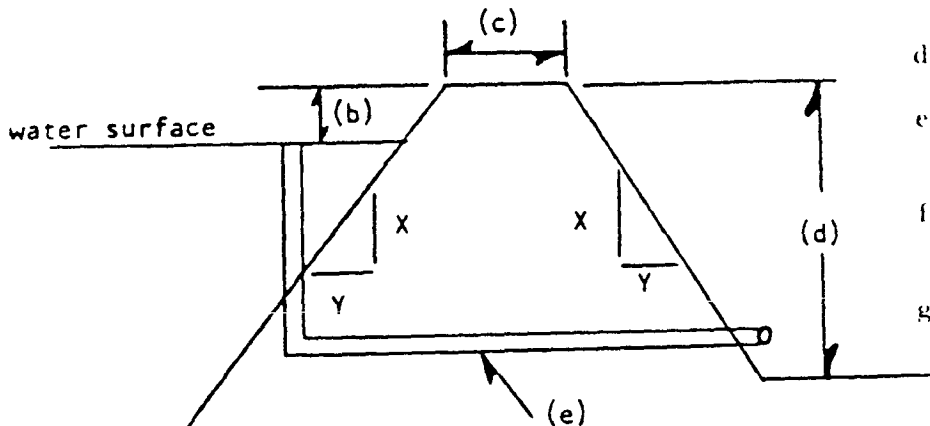
g) X & Y Slope
Upstream _____

Downstream _____

Surface Area of Impoundment _____

Storage _____ acre feet

Drainage area above dam _____



James C. Harris
Signature of Applicant
Supervisor, Buildings & Grounds
Meade School Dist. 46-1

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

412940

Pierre, December 2, 19 91

RECEIVED OF Meade School District 46-1, 1230 Douglas St., Sturgis SD 57785

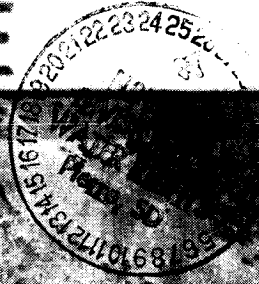
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. <u>1533-1</u> to Appropriate Water, to construct works and to put water to beneficial use _____	150	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	150 00

By

John H. H. H.
Chief Engineer

NOT TO SCALE



T333

T4516

23

30.5

Nearst
Domestic
wells

+ Well location
Stagbarn School

T405

24.6

Rosemary
See
Elk Creek Cons. Dist.

PIEDMONT SCHOOL

7/31/80

made

S

560' FEB 20 1981

Static 70'

75 GPM

860' Total Depth
353' 7" casing
524' 5" casing

0-20 gravel

20-200 red shale

200-240 limestone

240-320 red shale

320-725 multi color sandstone & limestone w/shale

725-775 white sandstone & limestone w/dolomite

775-850 gray & white limestone

850-860 pink sand like limestone & water



GREAT FACES. GREAT PLACES.

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

October 25, 1991

STAGEBARN SCHOOL
JIM HARRIS
1230 DOUGLAS ST, MEADE SCH. D.
STURGIS SD 57785

Dear MR. HARRIS:

I am contacting you regarding the possibility that you may need a permit to appropriate water for use in your facility. We have reviewed our records after receiving information from the Office of Drinking Water and can not locate a water permit for your facility.

Pursuant to South Dakota Codified Laws 46-1-15 and 46-5-10, a water permit is required to use water from any water source, except for private domestic use. Examples of commercial use that require permits for private water supplies are: truckstops, motels, restaurants, tourist attractions, commercial campgrounds and any other business operation. Examples of noncommercial use that require permits for private water supplies are: churches, hospitals and nursing homes (any amount of water) and schools that pump more than 18 gallons per minute or use water outside of the school building. A vested water right can be claimed for water uses beginning on or prior to February 28, 1955, for ground water or March 2, 1955, for surface water.

An existing business without a water permit has no legal right to the use of water. Water users without a water permit are not protected if their water use is interfered with by someone who has a water right. If you believe you already have a water permit or if you have a permit issued under another name, please contact us.

Enclosed are water permit application forms and an instruction sheet. Please complete and return the application with the required fee to the "Water Rights Division, 523-E. Capitol, Pierre, SD 57501" by November 29, 1991. If you have questions or need assistance contact Don Frye, Natural Resources Analyst (605-773-3352).

Very truly yours,

Ron Duvall, Natural Resources Engineer
for JOHN HATCH, Chief Engineer
Water Rights Division
enclosure

Meade School District 46-1

1230 DOUGLAS STREET
STURGIS, SOUTH DAKOTA 57785



November 22, 1991

Don Frye, Natural Resources Analyst
Water Rights Division
523 East Capitol
Pierre SD 57501-3181

RE: WATER PERMIT - STAGEBARN SCHOOL - PIEDMONT SCHOOL

Dear Mr. Frye:

Enclosed you will find the completed application for the water permit for the Stagebarn School and the check for the application fee of \$150.00.

We have two wells at the Piedmont school. We operate from one well continually and use the other well as a backup if we have any problems in the main well. The pump in the main well is a 1 horsepower shallow well jet pump, made by Sears. According to them, that pump can produce up to 16 gpm under the best circumstances. The backup well has a Flint & Whaling 3/4 horsepower shallow well jet pump capable of producing 11.9 gpm. As you can see neither one of these pumps are capable of pumping 18 gpm, therefore as I understand it we are not required to have a permit for either of these wells.

If I am incorrect in my understanding of the requirements for the wells at Piedmont or if I can be of further assistance in this matter please contact me.

Thank you!

Sincerely,

James Harris
Supervisor, Buildings & Grounds
Meade School District 46-1

enclosure:



GREAT FACES. GREAT PLACES.

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

December 2, 1991

Meade School District 46-1
Jan Petersen, Business Manager
1230 Douglas St.
Sturgis SD 57785

Dear Ms. Petersen:

In regard to the water permit application received on November 26, 1991, the following information needs to be clarified in order to process the application for the Meade School District 46-1.

Item No. 4 of the application states the location of the well is the SW 1/4 NE 1/4 Section 23-T3N-R6E. From the map submitted with the application, it would appear that the well is located in the NW 1/4 SE 1/4 Section 23-T3N-R6E. Which location is correct?

Upon clarification of the well location, 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

Meade School District 46-1

1230 DOUGLAS STREET
STURGIS, SOUTH DAKOTA 57785



December 13, 1991

Department of Environmental & Natural Resources
Karen Schlaak
523 East Capitol
Pierre, South Dakota 57501-3181

RE: APPLICATION WATER RIGHT PERMIT - STAGEBARN SCHOOL

Dear Ms. Schlaak:

In regard to the legal description for the location of the well on the application that you received November 26, 1991 for a water right permit for the Stagebarn School, I have verified the location.

Item No. 4 on the aforementioned application should read: NW1/4, SE1/4, Section 23-T3N-R6E. This legal description has been double checked and verified.

As I informed you in our phone conversation on December 13, 1991, the incorrect description for this property that was on the original application came from the well drillers log in your office. You may want to make the necessary correction there.

If I can be of any further assistance in this matter, please contact this office.

Thank you!

Sincerely,

James Harris
Supervisor of Buildings and Grounds
Meade School District 46-1
Phone 347-2649

Conversation or File Documentation

NAME OF PERSON OR FILE: James HarrisADDRESS: Meade School District appl COUNTY _____DATE: 12/13/91 TELEPHONE _____RE: pending appl.

COMMENTS: ^{the}
Mr. Harris stated well is located in the
NW 1/4 SE 1/4 Sec 23-T3N-R6E. He would be
sending a letter.

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: Karen Schlaack



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

December 19, 1991

Meade School District 46-1
James Harris
1230 Douglas St
Sturgis SD 57785

Dear Mr. Harris:

After reviewing the Application for Permit to Appropriate Water for the Meade School District 46-1, it was noted that a filing fee is not necessary. SDCL 46-2-13 states that such fees shall not be collected from any state agency or state institution.

A voucher is being processed to refund the \$150.00 filing fee. You should receive the refund within a couple of weeks. Further processing of the application is continuing.

Please contact me if you have any questions.

Sincerely,

Karen Schlaak

Karen Schlaak
Natural Resources Analyst
605 773-3325

RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 1533-1, Meade School District 46-1

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. 1533-1, Meade School District 46-1, 1230 Douglas St, Sturgis, SD 57785.

The Chief Engineer is recommending APPROVAL of Application No. 1533-1 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
February 11, 1992

REPORT ON APPLICATION NO. 1533-1
for Meade School District 46-1
February 10, 1992

Application No. 1533-1 proposes to appropriate 0.16 cfs from one well approximately 860 feet deep located in the NW 1/4 SE 1/4 of section 23, T3N R6E in Meade County. The water is used for institutional purposes by the school.

AQUIFER - MINNELUSA (MNLS)

The Minnelusa Formation consists of sandstone, interbedded sandstone and dolomitic limestone and varies in thickness from 560 feet to 640 feet in this area (Peter, 1985). The Minnelusa underlies 2.17 million acres and contains an estimated 81.4 million acre feet of recoverable in Meade County (Allen, 1984). The Minnelusa is under confined (artesian) conditions at this site. The driller's log accompanying this application indicates the top of the Minnelusa was at 320 feet and continued to a depth of 860 feet. The water level was reported at 70 feet below land surface and the well produced 75 gpm.

The Division of Water Rights monitors one observation well MD-84A completed into the Minnelusa approximately 2 miles north of this application. Water levels for this well have declined about 25 feet since 1984. Other Minnelusa observation wells (MD-84B and PE-84B) which are located 7 miles north and 5 miles south of the application also have declined 52 feet and 30 feet respectively since measurements were begun. The aquifer does recharge during wet years and decline during dry years due to lack of recharge and pumping in the area. The water level record indicates the aquifer is capable of sustaining additional withdrawals (Water Rights, 1992).

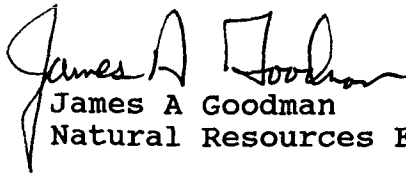
REVIEW OF EXISTING WATER PERMITS/RIGHTS

There are five existing water permits/rights Nos. 1334-1, 1907-2, 1170-1, 1588-2 and 1659-2 within 1 mile of this application. These permits/rights are for suburban housing, domestic and commercial use. Interference will occur, however, this should not be adverse. Historically, the record indicates that drawdown caused by pumping does not cause much fluctuation in the water levels but the water levels have been declining.

CONCLUSIONS

1. Water is available from the Minnelusa Formation.
2. The Minnelusa is under artesian conditions and fluctuation due to pumping can be expected. The record indicates that the head pressure decline does not represent significant impact on the supply of water in the formation and interference should not be a problem.
3. The record also indicates that water levels in the Minnelusa have been declining due to lack of recharge and to pumping.

4. There is not sufficient information to determine if this well was completed in accordance with SD Well Construction Standards. This well was drilled in 1980 and has been in use since that time with no apparent problems.


James A Goodman
Natural Resources Engineer

BIBLIOGRAPHY

Allen, J.C., etal., 1984, Analysis of Groundwater and Streamflow Data of Western Dakotas Region of South Dakota, for US Army Corps of Engineer, SD DENR, SDGS, Vermillion, SD, 57069.

Peter, K.D., 1985, Availability and Quality of Water From the Bedrock Aquifers in the Rapid City Area, South Dakota, USGS WRI 85-4022, USGS, Rapid City, SD, 57701.

Water Rights, 1992, Minnelusa Observation Well Records, unpublished, SD DENR, Division of Water Rights, Pierre, SD, 57501.



**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.

February 27, 1992

Jan Petersen
Meade School District 46-1
1230 Douglas St
Sturgis, SD 57785

Dear Ms. Petersen:

Water Permit Application No. 1533-1 for institutional 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 Meade County Times-Tribune printed at Sturgis, 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 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.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 27, 1992

Meade County Times-Tribune
Box 69
Sturgis, SD 57785

ATTENTION: Legal Department

Enclosed is a Notice of Hearing on Application No. 1533-1 to be published twice. Please publish the first notice on March 11, 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 Meade School District 46-1, 1230 Douglas St, Sturgis, SD 57785.

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

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 _____

Instruction to Newspaper - Publish first Notice on March 11, 1992, with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF HEARING on Application No. 1533-1 to Appropriate Water

Notice is given that the Meade School District 46-1, 1230 Douglas St, Sturgis, SD 57785 has filed an application for a water permit to appropriate 0.16 cubic feet of water per second from one well (Minnelusa Formation) 860 feet deep located in the NW 1/4 SE 1/4 Section 23-T3N-R6E. The water is used for institutional purposes at the school.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 1533-1 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 March 30, 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. 1533-1 and 2) the chief engineer's recommendation, a meeting at the Division of Water Rights office to hear this application is scheduled for April 7, 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 April 7, 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 April 7, 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 March 30, 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 Meade) ss.
 County _____)

I, Dorothy Allison

 certify that the attached printed Notice was taken
 from the _____

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 Sturgis

State South Dakota
 of _____

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

March 11, 1992

March 18, 1992

Randy Wilson

 (Signature)
Corp officer

 (Title)
March 18, 1992

 (Date Signed)

Cost of Printing: 67.75



Application hearing

Department of Environment
 and Natural Resources
 523 East Capitol
 Pierre, S.D. 57501-3181

NOTICE OF HEARING on Application No. 1533-1 to Appropriate Water

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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 March 30, 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. 1533-1 and 2) the chief engineer's recommendation, a meeting at the Division of Water Rights office to hear this application is scheduled for April 7, 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

April 7, 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 April 7, 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 March 30, 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, 46-1-11 thru 46-1-16; 46-2-3.1, 46-2-3, 46-2-11, 46-2-12, 46-2-17; 46-2A-1 thru 46-2A-14, 46-2A-12, 46-2A-14, 46-2A-15; 46-5-1 thru 46-5-11, 46-5-13 thru 46-5-16, 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 74-02-01:15.

thru 74:02:01:15.
Publ. March 18, 1992
Montgomery Times-Tribune



AUG 7 1992

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

Jan Petersen
Meade School District 46-1
1230 Douglas Street
Sturgis, SD 57785

Dear Ms. Petersen:

Enclosed is Water Permit No. 1533-1 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

We will schedule an inspection so that the Water License may be issued to you, thus completing your acquisition of a Water Right.

Very truly yours,

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

enclosures



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

December 8, 1999

1533-1

Meade School District 46-1
ATTN: JIM HARRIS
1230 Douglas St.
Sturgis, SD 57785

Dear Mr. Harris:

The investigation of your water use system was conducted on July 13, 1999, by Ron Duvall, staff engineer. The investigation included the extent of application of water to beneficial use, as developed under Water Permit No. 1533-1. Your final water right document, the Water License, can now be issued.

Statutes require that we charge a \$50.00 fee for the investigation and issuance of the Water License. Upon receipt of the \$50.00 fee from you, we will begin processing your Water License.

**Please remit fee to:
Department of Environment & Natural Resources
Water Rights Program
523 E. Capitol
Pierre, SD 57501-3181**

Sincerely,

Cheryl F. Frost
Secretary
Water Rights Program
(605) 773-3352

NOTE: On check or money order, please specify your permit number. This will insure proper handling of the fee.

NOTES

RECEIPT

DATE 11/3/2000 NO. 5998

RECEIVED FROM Meade School Dist 46-1

ADDRESS Sturgis

\$ 50.00

FOR Water License

ACCOUNT			HOW PAID		
AMT. OF ACCOUNT			CASH		
AMT. PAID			CHECK		
BALANCE DUE			MONEY ORDER		

BY [Signature]

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Permit No. 1533-1
Upper Cheyenne 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 13, 1999, made a thorough examination of the water use system constructed by Meade School District 46-1 of 1230 Douglas St Sturgis SD 57785 holder of Permit No. 1533-1, bearing the priority of November 26, 1991 authorizing the diversion of 0.16 cu. ft. per second of the waters of ground water (Minnelusa Formation) for institutional purposes, in Meade County.

I have to report on the conditions of the same as follows:

A. Works used to divert the water:

Pump/Motor:

- 1) Make Grundfos, 7.5 hp
- 2) Size 200 V, 3 phase
- 3) Capacity 45 GPM

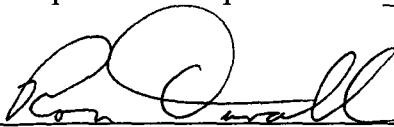
B. Works used to transport/apply water to place of use:

Water is used for the school building and grounds.

The system is in the following condition good. The point of diversion is located Well: 1,400 feet W and 1,875 feet N from the SE corner section 23-T3N-R6E (NW¼SE¼). The works are capable of diverting and conveying to the place of use 0.10 cu. ft. per second of water which is to be used for institutional. Water has been put to beneficial use to the maximum extent and the license should be issued for 0.10 cfs.

Applicable permit qualifications have been complied with: Yes X No

Exceptions to compliance are: none Date report completed: December 6, 1999



Ron Duvall
Natural Resources Engineer
DENR, Water Rights Program

FIELD INVESTIGATION REPORT FOR PERMIT NO. 1533-1

DATE OF INVESTIGATION	July 13, 1999
NAME & ADDRESS OF INVESTIGATION CONTACT/ RELATIONSHIP TO PERMIT HOLDER, IF APPLICABLE	Jim Harris w/Buildings & Grounds
NAME & ADDRESS OF PERMIT HOLDER	Meade School District 46-1 1230 Douglas St Sturgis SD 57785
DIVERSION POINT LEGAL LOCATION	Well: 1,400 feet W and 1,875 feet N from the SE corner section 23-T3N-R6E (NW$\frac{1}{4}$SE$\frac{1}{4}$)

Other permit(s) associated with the project: none

WELL INFORMATION:

- 1) Well Drilling Firm: Taylor Drilling
- 2) No. of Wells 1
- 3) Depth(s) 860 feet
- 4) Well log is available Y

Pump/Motor:

- 1) Make Grundfos, 7.5 hp
- 2) Size 200 V, 3 phase
- 3) Capacity 45 GPM

Casing:

- 1) Diameter 7 & 5 inches
- 2) Length 860 feet

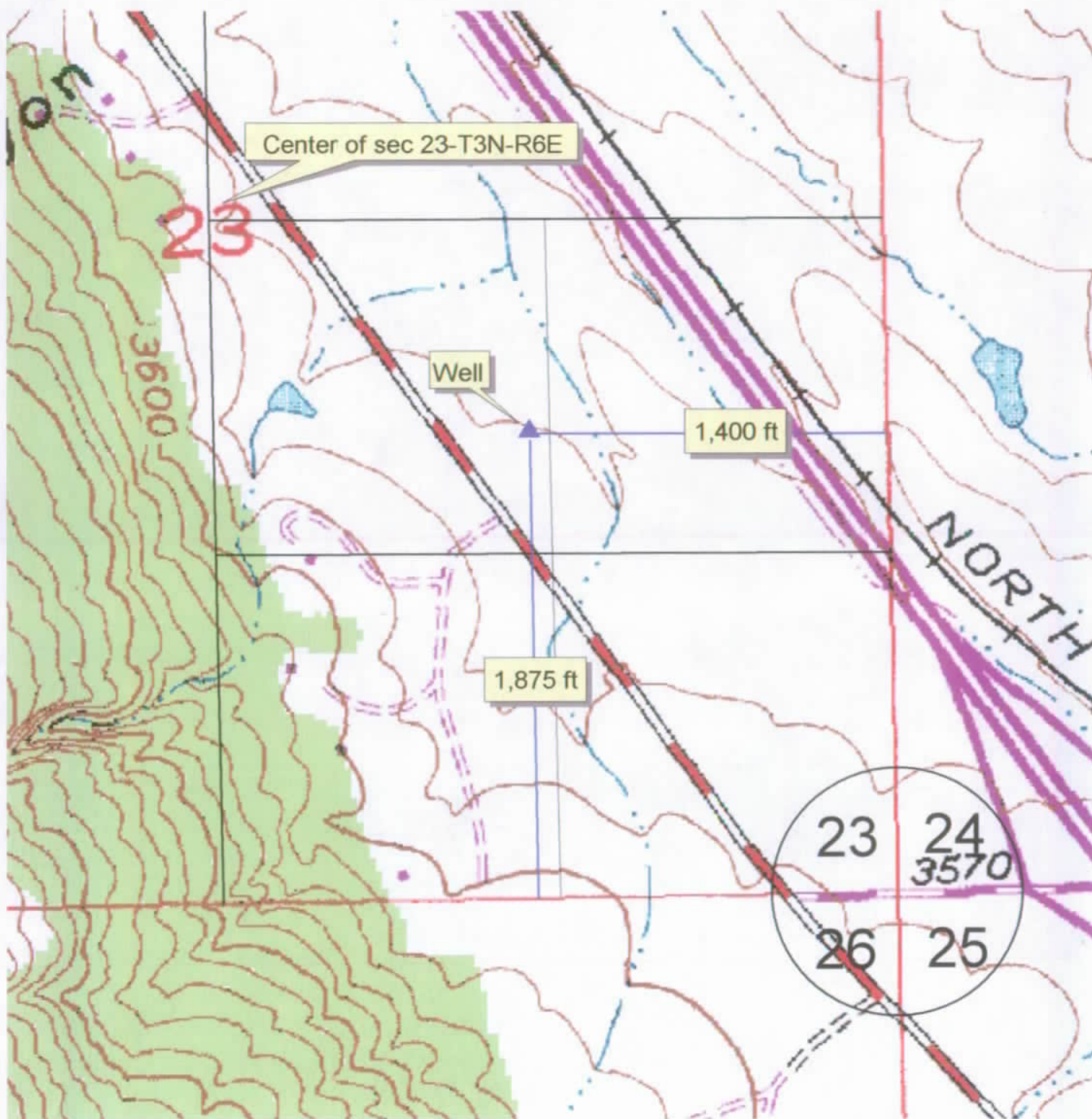
DISTRIBUTION LINES OR CANALS:

Water is used for the school building and grounds.

PERMIT QUALIFICATIONS:

- 1) Special qualifications to permit being abided by Y
- 2) All structures, wells and lands on map Y

600 0 600 Feet



Ron Duvall, Nat Res Engineer Dec 6, 1999



South Dakota
Department of Environment
& Natural Resources
Water Rights

Water Right No. 1533-1

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 1533-1

(1) Meade School District 46-1, 1230 Douglas St, Sturgis, SD 57785 made Application No. 1533-1, November 26, 1991 for a water permit to divert 0.16 cubic feet of water per second from ground water (one well – Minnelusa formation), Meade County, South Dakota for institutional purposes. Permit No. 1533-1, with a priority date of November 26, 1991 was approved April 7, 1992 and issued to the applicant for diversion of water with construction of the described water supply system completed and the application to beneficial use of said water completed.

(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 0.10 cubic feet of water per second for beneficial use. The location of the diversion point is 1,400'W and 1,875'N of the SE corner of Section 23, T3N, R6E (NW ¼ SE ¼).

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

(4) Pursuant to South Dakota Water Law 46-5-30.1 Meade School District 46-1, 1230 Douglas St, Sturgis, SD 57785 the holder and/or owner of Water Right No. 1533-1 is issued a license to appropriate water, the right to use 0.10 cubic feet of water per second from ground water (one well – Minnelusa formation) with a priority date of November 26, 1991 from the location specified in (2) of this license for institutional purposes. This license is subject to any limitations or qualifications listed in Water Right No. 1533-1 and subject to South Dakota State Law.

Garland Erbele

Garland Erbele, Chief Engineer

Water Rights Program

Department of Environment and Natural Resources

JAN 21 2000

date





**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

JAN 21 2000

1533-1

Meade School District 46-1
ATTN: JIM HARRIS
1230 Douglas St.
Sturgis, SD 57785

Dear Mr. Harris:

Enclosed is Water License No. 1533-1. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 5998 in the amount of \$50.00 which you paid for the investigation and issuance of the Water License.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 1533-1, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

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

Sincerely,

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

gm
enclosures