

Considered: _____

WATER PERMIT NO. 1988-2

MAP No. same

Name of Applicant Art Reynolds

Post Office Address 1002 Pinecrest, Riverton WY 82501

Amount of Water Claimed .10 cfs Total Acres NA

Source of Water Supply groundwater
(trailer Court)

Water to be used for commercial purposes County Pennington

About 1 1/2 miles NW of Hill City

PROOF OF PUBLICATION: Received _____ Not Received _____

APPLICATION: Approved 12/10/86 Subject to _____

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

PRIORITY _____ Date Received June 25, 1986 Fee 50⁰⁰/₁₀₀ Remarks _____

6/25/86

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

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

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

Diversion Point 3 wells: NW 1/4 NE 1/4

section 24 - T1S - R4E

Land to be Irrigated NA

			XXX		
			24		

Well Log: Driller Alexander (well No. 2) Licensed YES ☒ NO _____

Depth of Well No. 1 No. 2 No. 3
± 90ft 146ft ± 90ft REMARKS well logs for well Nos 2 and

1 are not available

Type of Map plat PREPARED BY Charles A. Piper Reviewed and the Number

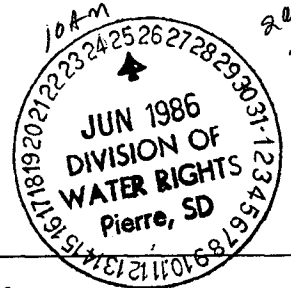
assigned on October 8, 1986 By Ron Duvall

No. 1988-2 Hydrologic Unit 10120109
 Map No. same Basin Upper Cheyenne
 Newspaper Rapid City Journal, Box 450 (daily)

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

Check use of water: Industrial ☐ Commercial ☐ Municipal ☐ Other Common Distribution System ☒ Trailer Court
 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 retainedChange 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 Art Reynolds Phone No. 307-8562152Post Office Address 1002 Pinecrest Remerton State Wyo Zip Code 82501
(Street, RR or Box)2. Amount of water claimed (c.f.s.) 45 gal per min. .10 cfs3. Source of water supply 3 wells4. Location of point of diversion Tract A of Burns Placer MS 697
in NW 1/4 NE 1/4 Section 24, T1S, R4E B.H.M.County Pennington S.D.5. Counties where water will be used Pennington S.D.6. Annual period during which water is to be used full year 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~~ Wyoming
County of FREMONTI, Art Reynolds the applicant, certify that I have read the foregoing application, have examined the attached map and that the matters therein stated are true and that I intend, and am able to complete the necessary construction.Signed Art ReynoldsMerian Robinson
County of
FremontNotary Public
Subscribed and sworn to before me this

Nov. 29, 1987

23rd day of JUNE 1986Merian Robinson
Notary Public (or other qualified officer)

My Commission Expires

WATER PERMIT

The Water Management Board hereby approves Water Permit Application No. 1988-2

Art Reynolds
(Applicant)

1002 Pinecrest, Riverton
(Post Office Address)

WY
(State)

82501
(Zip Code)

With the following qualifications.

The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.

Date of first receipt of application June 25, 1986.

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

Date of receipt of corrected application _____, 19____. Approved December 10, 1986.

The Water Management Board hereby approves this Water Permit No. 1988-2 authorizing the construction of the water use system and the placing of water to beneficial use as stated in the Application and as qualified in the Water Permit approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is June 25, 1986.

2. The equivalent of at least one-fifth of the specified work is ~~to be completed on or before~~ May 10, 1987.

3. The whole of said work is ~~to be completed on or before~~ December 10, 1991.

4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is ~~December 10~~, 1995.

5. The water appropriated shall be used for the purpose of supplying a trailer court

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

7. The amount of the appropriation herein granted shall not exceed 0.10 cubic feet per second; neither shall it exceed the capacity of the above described water supply system nor shall it exceed the amount of water needed for beneficial uses served and to which water is actually and beneficially applied for use by a trailer court on or before December 10, 1995; said water to be used during the following described annual period: Jan 1 - Dec 31

WATER MANAGEMENT BOARD

By: John H. Hatcher

Chief Engineer

Division of Water Rights

Dept. of Water and Natural Resources

FEB 17 1987

, 19____

Supplemental Information

Well No 1
on Map

(type or print in ink)

1. Well Information - Proposed construction

- a) Drill Hole Diameter 8" Est Depth EST 90FT
- b) Casing Type Steel Diameter 6" Thickness _____
- c) Screen Type _____ Diameter _____ Thickness _____
- d) Gravel Pack Thickness _____ Length of Gravel Pack _____
- e) Depth to Top of Water Bearing Material _____ No Well Log
- f) Depth of Water (ground surface to water level) _____
- g) Distance to nearest existing domestic well:
On applicants property 50 ft Est On property owned by others 250 ft Est

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

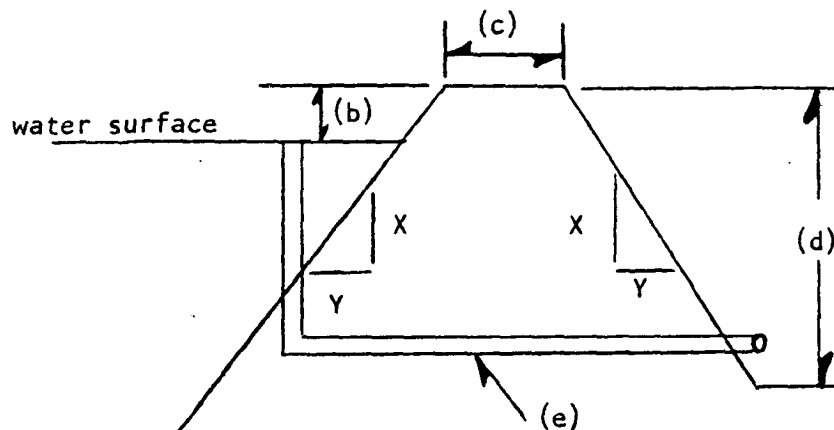
Upstream _____

Downstream _____

Surface Area of Impoundment _____

Storage _____ acre feet

Drainage area above dam _____



Supplemental Information

(type or print in ink)

Well No. 2
on Map

1. Well Information - Proposed construction

- a) Drill Hole Diameter 6" Depth 146 ft.
- b) Casing Type Plastic Diameter 6" Thickness —
- c) Screen Type — Diameter — Thickness —
- d) Gravel Pack Thickness — Length of Gravel Pack —
- e) Depth to Top of Water Bearing Material —
- f) Depth of Water (ground surface to water level) 28'
- g) Distance to nearest existing domestic well:
On applicants property 50 ft Est On property owned by others 300 ft Est.

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

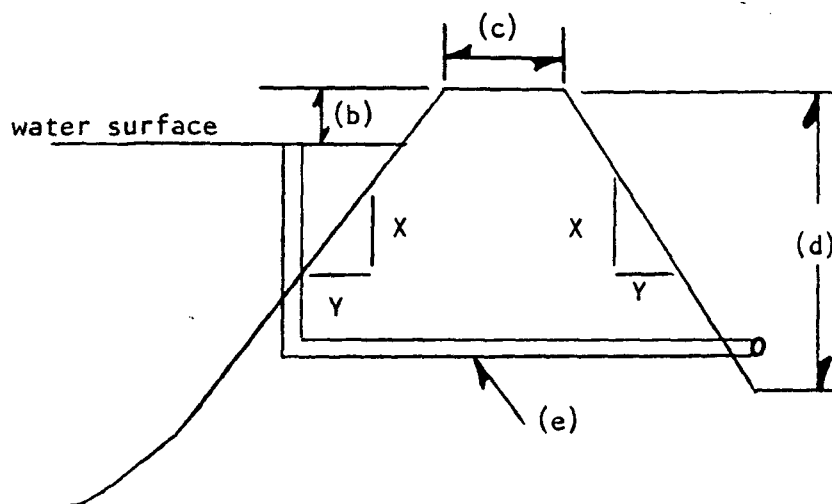
Upstream —

Downstream —

Surface Area of Impoundment —

Storage — acre feet

Drainage area above dam —



Supplemental Information

(type or print in ink)

Well No 3
on the Map

1. Well Information - Proposed construction

- a) Drill Hole Diameter 6" Est Depth 90 Est
- b) Casing Type Steel Diameter 6" Thickness —
- c) Screen Type — Diameter — Thickness —
- d) Gravel Pack Thickness — Length of Gravel Pack —
- e) Depth to Top of Water Bearing Material —
- f) Depth of Water (ground surface to water level) —
- g) Distance to nearest existing domestic well:
On applicants property 100 FT Est On property owned by others 400 FT Est

No Well Log

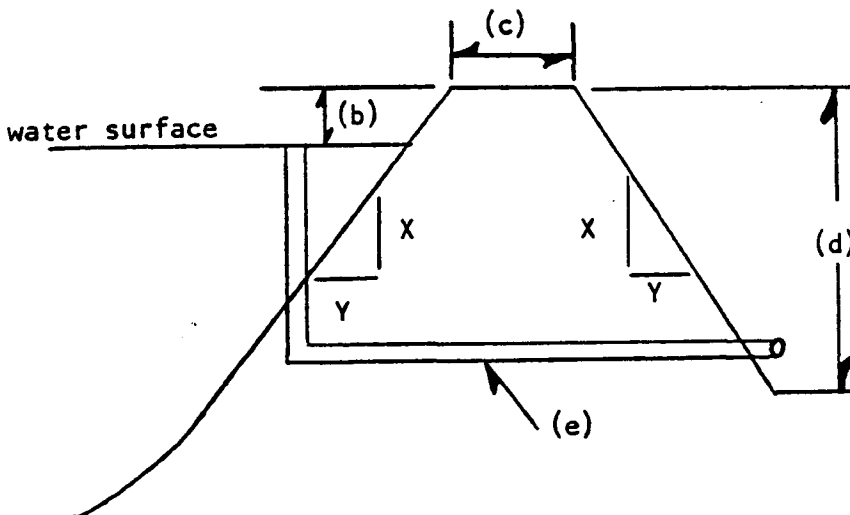
2. Dugout Information Estimates

- 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.

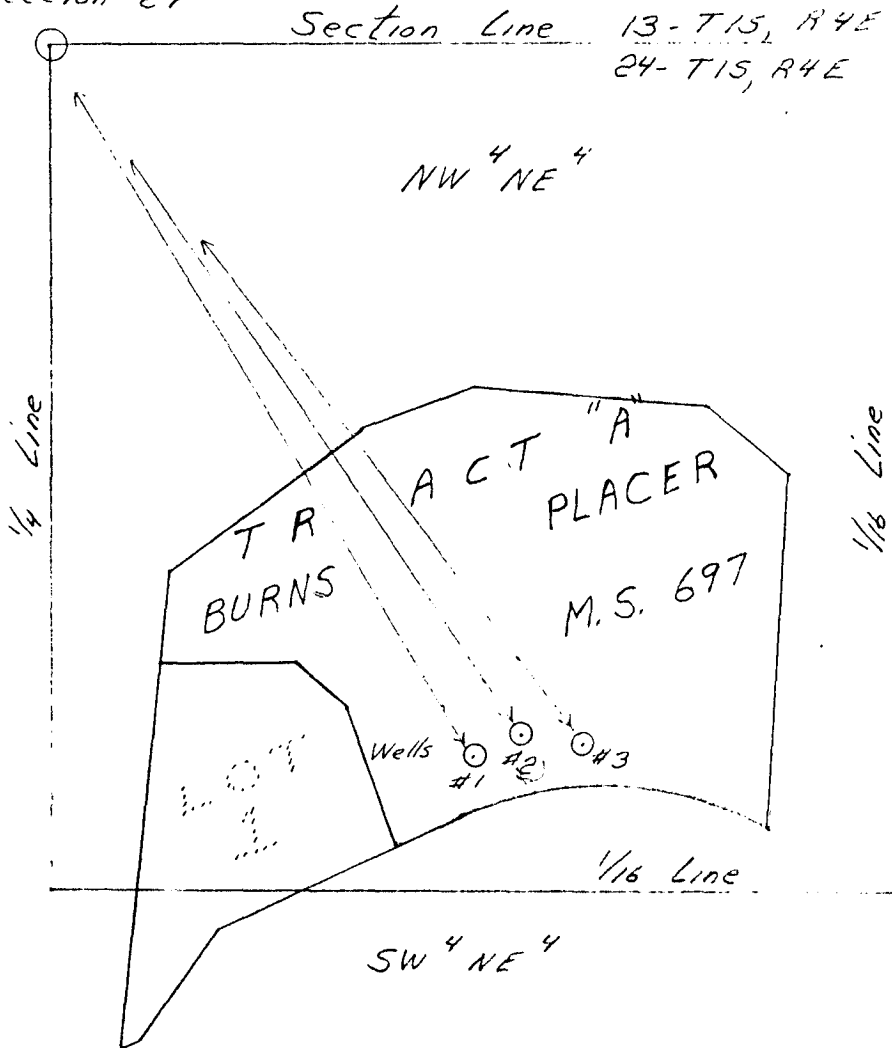
- a) If a private engineering firm or government agency was involved in the design of this dam please give their name and address

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 feetDrainage area above dam —

X

MAP OF SURVEY OF WELL LOCATIONS IN TRACT A
OF BURNS PLACER, M.S. 697 IN NW $\frac{1}{4}$ NE $\frac{1}{4}$,
SECTION 24, T1S, R4E, B.H.M.
PENNINGTON COUNTY, SOUTH DAKOTA

N $\frac{1}{4}$ Corner
Section 24



Scale: 1" = 300'

Bearing and Distance from N $\frac{1}{4}$
Corner, Section 24 to Wells and
Ground Elevation at Wells

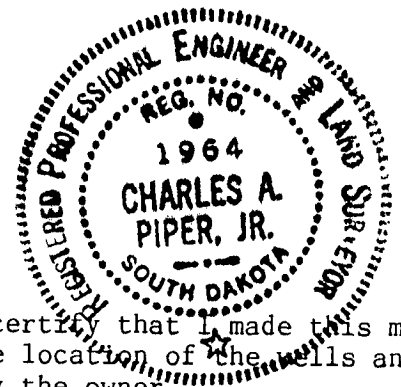
Well 1: S 30 24' 53"E - 1295.4'
Well 2: S 34 03' 27"E - 1301.3'
Well 3: S 37 05' 42"E - 1370.1'

Ground Elevation

Well 1: 5099.0'
Well 2: 5099.3'
Well 3: 5099.5'

SURVEYOR'S CERTIFICATE

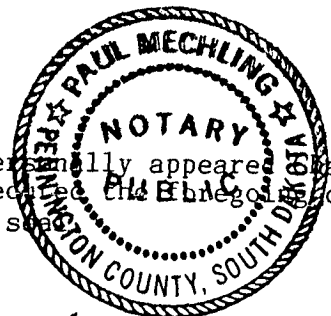
I, Charles A. Piper, Jr., Registered Land Surveyor, do hereby certify that I made this map based on an actual survey and that it correctly represents the location of the wells and their elevations on the within described lands as requested by the owner.
IN WITNESS WHEREOF I have hereunto set my hand and seal this 16th day of May 1986.



Charles A. Piper, Jr.
Registered Land Surveyor SD No. 1964

STATE OF SOUTH DAKOTA ss
COUNTY OF PENNINGTON

On this 16th day of May 1986, before me, a notary Public, personally appeared Charles A. Piper, Jr., known to me to be the person described in and executed the foregoing certificate
IN WITNESS WHEREOF I have hereunto set my hand and official seal



My commission expires February 13, 1989

Paul Mechling
Notary Public

Appl. No. 1988-2

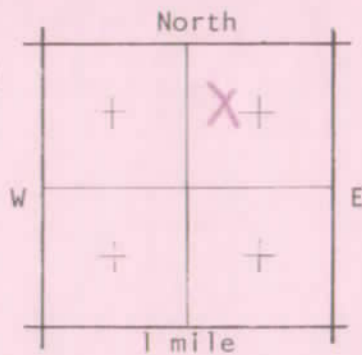
STATE OF SOUTH DAKOTA WELL DRILLERS REPORT

Location W 1/4 Sec 24 Twp 150 Rg 4E

County

Pennings

Please mark well location with an "X"



Well Completion Date 1-25-84

PROPOSED USE:

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

Method of Drilling:

Downhole Hammer

WELL CONSTRUCTION:

Diameter of hole 6 5/8" inches Depth 146 feet

Casing: ☐ Steel ☒ Plastic ☐ Other

Specify 60'

Pipe Weight Diameter From To
lb/ft inches feet feet

lb/ft inches feet feet

Was a well screen used? ☐ Yes ☐ No

If Not Specify

Screen Type Slot Size

Length Diameter

Was Casing left open end? ☒ Yes ☐ No

Was a Packer or seal used? ☐ Yes ☐ No

If so what material?

Was well gravel packed? ☐ Yes ☒ No

Was well grouted? ☒ Yes ☐ No

Describe grouting procedure Benite 60'

to 50' +/- cement 50' to 20' +/-

To what depth? to Feet

What was grouting material? hydraulic cement

If cement, how many sacks? 2 + sand

Location of packer(s) and screen or perforated pipe

WAS WELL PLUGGED OR ABANDONED ☐ Yes ☐ No

If so how and with what material?

Well Owner:

Name Royolds, Art

Address Hill City, S.D.

Well Log:

Depth

Formation	From	To
Drift - Brown silt	0	16
Schist Hl. Black	16	30
Fracture - 12 gpm water	30	31
Schist Hl. Black	31	47
Fracture - 12 gpm water	47	49
4 1/2" Iron casing out		
Schist Hl. Black	49	72
Quartzite	72	73
Quartzite Schist Hl. Black	73	81
Quartzite Fractured - 12 gpm water	81	83

STATIC WATER LEVEL 28' Feet

If flowing: closed in pressure PSI

GPM flow through inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other

If other; specify

Can well be completely shut off?

WELL TEST DATA:

☒ Pumped w/pump 25 gpm ±

☐ Bailed Describe:

☒ Other Iron checked 1.5 gpm

Water at 47' - 49' - 81' - 83' 25 gpm

Pumping Level Below Land Surface

ft. After Hrs. pumped GPM

ft. After Hrs. pumped GPM

ft. After Hrs. pumped GPM

Remarks:

Schist Hl. gray - 83 - 115
Quartzite Fractured - 20 gpm 115 - 117
Schist Hl. gray 117 - 132
Quartzite Fractured H2O - 25 gpm 132 - 133
Schist Hl. gray 133 - 146

This well was drilled under license # 334

and this report is true and accurate.

Alexander Delp

Drilling Firm

Signed by

2-12-84

Date

6-23-86

Enclosed is a check which
I forgot to send along
with my application
for water rights.

Sorry for any inconvenience
this may have caused.

Sincerely,
Art Reynolds
1002 Pinecrest
Quinton Wey
82501



RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

410472

Pierre, June 25, 19 86

RECEIVED OF Art Reynolds, 1002 Pinecrest, Riverton, WY 82501

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

Fee for Application for Permit No. <u>1988-2</u> to Appropriate Water, to construct works and to put water to beneficial use _____	50	00
Fee for Application for Permit No. _____ to Appropriate Water for Future Use _____		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
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	50 00

By John Hatch
Chief Engineer JOHN HATCH (ms)

REPORT ON APPLICATION NO. 1988-2
ART REYNOLDS
August 18, 1986

Application No. 1988-2 proposes to appropriate 0.10 cubic feet of water per second from three wells 90 to 146 feet deep located in the NW 1/4 NE 1/4 Section 24, T1S, R4E. The water is for use by a trailer court.

Aquifer - Pre-cambrian rock

Geology and Aquifer Characteristics

The predominant rock of the area is a biotite-garnet schist or phyllite (Redden, 1975). Recharge to the Pre-cambrian rock is accomplished by precipitation falling directly on the outcrop and possibly through streamflow from Newton Fork Creek. Groundwater in the Pre-cambrian rock is under water table conditions and is derived from bedding planes, joints and fractures within the rock. The total porosity of the rock in this area is assumed to be 3% and the effective porosity is estimated to be 1% (Rahn, 1979). Well yields are highly variable from the Pre-cambrian rock and are generally quite low. The potentiometric surface of the groundwater contained in the Pre-cambrian rocks is probably nearly the same level as Newton Fork Creek.

Review of Existing Permits

There are two existing groundwater permits in the area, they include:

Permit

<u>No.</u>	<u>Owner</u>	<u>Location</u>	<u>Diversion</u>	<u>Source</u>
1598-2	Town of Hill City	SW SW & SE NW 30, T1S, R5E	0.55	alluvium (collection gallery)
1694-2	Leslie Wade	SW SE 24, T1S, R4E	0.22	Pre-cambrian

Conclusions

1. Water is available from the Pre-Cambrian rock in this area.
2. The wells supplying Permit Nos. 1988-2 and 1694-2 have been in existence for several years with no reported interference problems.
3. Recharge to the Pre-cambrian rock has not been quantified.
4. The Division of Water Rights does not monitor any observation wells in the area.



KENT BUHLER
Natural Resources Engineer

References

Redden, J.A., 1975, "Precambrian Geology of the Black Hills", Mineral and Water Resources of South Dakota, SDGS, Washington DC.

Rahn, P.H., 1979, Ground Water Resources of Western South Dakota, US Army Corp of Engineers, SDSM & T Project #2533, Rapid City SD.

Division of Water Rights, 1986, "Domestic Well Log and Water Permit Files", DWNR, Water Rights Division, Joe Foss Building, Pierre SD.

RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 1988-2

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Division, Department of Water and Natural Resources concerning Water Permit Application No. 1988-2, Art Reynolds, 1002 Pinecrest, Riverton WY.

The Chief Engineer is recommending APPROVAL of Application No. 1988-2 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 qualifications:

The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate well having prior water rights.

See the attached report for additional information.



JOHN HATCH, Chief Engineer
August 19, 1986



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

Water Rights Division
605 773-3352

October 31, 1986

NOTE:

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

Art Reynolds
1002 Pinecrest
Riverton WY 82501

Dear Mr. Reynolds:

Your Application No. 1988-2 for a permit to appropriate water for

trailer court use, has been examined and found to
comply with the South Dakota Water Laws and applicable rules. A notice of
your intent to appropriate water has been sent to the Publisher of the

RAPID CITY JOURNAL printed at Rapid City

South Dakota. For your information, a copy of this notice, the recommendation
of the Chief Engineer and a report on the application are enclosed. Please
review this 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 intent to appropriate water 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 at least thirty days before the board meeting. We must receive
Proof of Publication before the application can be considered by the Water
Management Board.

Sincerely,

RON DUVALL
Natural Resources Engineer

enclosures



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

Water Rights Division
605 773-3352

October 31, 1986

RAPID CITY JOURNAL
Box 450
Rapid City SD 57701

Dear Sir:

Enclosed is a Notice of Intent to Appropriate Water by Art Reynolds
Application No. 1988-2, in Pennington County, South Dakota. Please
publish this notice once each week for two consecutive weeks in your paper. The
first publication should be on, or before November 7, 1986.

The APPLICANT MUST VERIFY TO YOU THAT THE NOTICE IS TO BE PUBLISHED, before you
make the first publication. The applicant is to pay the cost of publication and
should make the necessary arrangements with you to pay these costs.

A copy of BOTH publications must be sent to the Water Rights Division. IMMEDIATELY
after the FIRST publication, return a copy of the notice with the FIRST Publication
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 before the second
notice is published.

Please be sure the SECOND publication is returned with the enclosed Proof of
Publication form. The permit application cannot be considered by the Water
Management Board until proof of publication has been received.

Thank you for your assistance.

Sincerely,

RON DUVAL
Natural Resources Engineer

cc: applicant

***** CUT HERE *****

FIRST
Publication
Transmittal

No. 1988-2
TO: Water Rights Division
Joe Foss Building
Pierre SD 57501-3181

Date _____

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

NAME _____ NEWSPAPER _____

Equal Opportunity Employer

Instruction to Newspaper - Publish first publication of the following Notice on or before November 7, 1986 with 2nd publication 1 week later. The applicant is responsible for payment.

NOTICE OF HEARING on Application No. 1988-2 to Appropriate Water
~~and/or to Amend Water Permit or Water Right No. _____~~

Notice is hereby given that Art Reynolds whose mailing address is 1002 Pinecrest, Riverton WY, ~~South Dakota~~ has made an application for a permit to appropriate 0.10 cubic feet of water per second from 3 wells (Pre-cambrian Rock) 90 to 146 feet deep located in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 24, T1S, R4E near Hill City SD. The water is for use by a trailer court.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Division recommends APPROVAL of Application No. 1988-2 because 1) unappropriated water is available, 2) will be no unlawful impairment of existing rights, 3) is beneficial use of water and 4) is in the public interest.

This application will be considered by the Water Management Board at Room 216, Joe Foss Building, 523 E Capitol, Pierre SD on December 10 19 86 at 10:00 am.

The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) approve, 2) approve with qualifications, 3) defer, or 4) deny this application after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SDCL 1-26, must file a written petition with BOTH the applicant and the Chief Engineer by November 28, 1986. The petition may be informal, but it must include a statement describing the petitioners interest in the application, the reasons for the petitioner's opposition to or support of the application, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The applicant need not file a petition.

This application is made pursuant to the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-15; 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; ~~(ground)~~ 46-6-3, 46-6-3.1, 46-6-6.1, 46-6-10, 46-6-13, 46-6-14; ~~(future use)~~ 46-5-38 thru 46-5-40, ~~(transfer lands)~~ 46-5-30.4, 46-5-33 thru 46-5-35; ~~(10,000 AFA)~~ 46-5-20.1, 46-5-8.1; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15; ~~(future use)~~ 74:02:01:24 thru 74:02:01:25; ~~(10,000 AFA)~~ 74:02:01:15:02 thru 74:02:01:15:05.

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

Any person wishing a copy of the Chief Engineer's recommendation, further information on this application or to assure access to the hearing by the handicapped can contact the Water Rights Division, DWNR, Joe Foss Bldg, Pierre SD (605 773-3352) for assistance prior to the hearing date. The time of the hearing will be automatically extended for at least twenty days upon written request of the applicant or any person who has filed a petition to oppose or support the application. The request for extension must be filed with the Chief Engineer by November 28, 1986.

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
) ss.
County _____)

I, Mary K. Garness hereby

certify that the annexed printed copy of Notice of Intent to Appropriate

Water was taken from the Rapid City Journal

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 Rapid City

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

November 7, 1986

November 14, 1986

(Signature)

Bookkeeper
(Title)

November 14, 1986
(Date Signed)

Cost of Printing: Ran 8 10/16 inch legal advertising
in the Rapid City Journal on November 7 & 14 @
\$4.20 per inch = \$72.46

Ran public notice of hearing
Art Reynolds

WNR-808-7/79
Proof of Publication

Nov. 7, 14 L176
NOTICE OF HEARING
ON APPLICATION NO. 1986-2
TO APPROPRIATE WATER

Notice is hereby given that Art Reynolds whose mailing address is 1002 Pinecrest, Riverton, Wyoming has made an application for a permit to appropriate 0.10 cubic feet of water per second from 3 wells (Precambrian Rock) 90 to 146 feet deep located in the NW 1/4 NE 1/4 Section 24, T15, R4E near Hill City, S.D. The water is for use by a trailer court.

Pursuant to SDCL 46-2A-2 the Chief Engineer of the Water Rights Division recommends approval of application No. 1986-2 because 1) unappropriated water is available, 2) will be no unlawful impairment of existing rights, 3) is beneficial use of water and 4) is in the public interest.

This application will be considered by the Water Management Board at Room 216, Joe Foss Building, 523 E. Capitol, Pierre, South Dakota, December 10, 1986 at 10:00 a.m. The recommendation of the Chief Engineer is not final or binding upon the Board and the Board is authorized to 1) approve, 2) approve with qualifications, 3) defer, or 4) deny this application after it reaches a conclusion based upon facts presented at the public hearing. Any interested person who may be affected by a Board decision and who intends to participate in the hearing before the Board and present evidence or cross-examine witnesses according to SCL 1-26, must file a written petition with BOTH the applicant and the Chief Engineer by November 28, 1986. The petition may be informal, but it must include a statement describing the petitioner's interest in the application, the reasons for the petitioner's opposition to or support of the application, and the signature and mailing address of the petitioner or his legal counsel if legal counsel is obtained. The applicant need not file a petition.

This application is made pursuant to the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-12 thru 46-1-15; 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; and Board Rules ARSD 74:02:01:01 thru 74:02:01:15.

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

Any person wishing a copy of the Chief Engineer's recommendation, further information on this application or to assure access to the hearing by the handicapped can contact the Water Rights Division, DWNRR, Joe Foss Bldg., Pierre, SD (605 773-3352) for assistance prior to the hearing date. The time of the hearing will be automatically extended for at least twenty days upon written request of the applicant or any person who has filed a petition to oppose or support the application. The request for extension must be filed with the Chief Engineer by November 28, 1986.





Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Water Rights Division
605 773-3352

FEB 17 1987

Art Reynolds
1002 Pinecrest
Riverton, Wyoming 82501

Dear Mr. Reynolds:

1988-2

Enclosed herewith is your Water Permit No. _____ as approved by the Water Management Board authorizing you to construct your water diversion system and the water to beneficial use, not exceeding the limits as specified in said Water Permit No. 1988-2.

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 your 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

JH: MS

enclosure

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.

WNR-809-5/83

Conversation or File Documentation

NAME OF PERSON OR FILE: Art ReynoldsADDRESS: 1002 Pinecrest, Riverton WY COUNTY DATE: February 20, 1987 TELEPHONE RE: Completion report

COMMENTS:

Mr. Reynolds called to ask why he received a Form 10 for completion of works. His project is finished.

I checked the file - told him he received the wrong cover letter. He should not have received ~~the~~ Form 10.

I told him we would schedule an inspection and he would be notified of the inspection. He said to call his manager - pump houses are locked & mgr would have the key.

manager is: Ron Goergen (not there anymore)
Hill City

RA
6-26-91

home phone: 574-2023

office: 574-2035

(office # is Hwy Hardware)

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: Garry McMath

Permit No. 1988-2

Water District: Upper Cheyenne

Report Of Examination Of Works And/Or Application of Water To Beneficial Use:

I have this day made a thorough examination of the water use system constructed by Art Reynolds of HC 31, Dubois Rt, Box 2734A, Riverton, WY 82501 holder of Permit No. 1988-2, bearing the priority of June 25, 1986 authorizing the diversion of 0.1 cu.ft. per second the waters of groundwater to supply water to a trailer court, in Pennington County.

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

A. Works used to divert the water:

Two identical submersible pumps, 16 gallons per minute capacity of each pump.

Two identical motors, 11/2 horse power each.

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

Polyvinyl Chloride (PVC) pipes, 1 1/2 inch in diameter serving 22 trailer houses.

C. Works used to apply water to beneficial use:

Water is used to supply the water needs of a trailer court.

The system is in the following condition: Very good. The point of diversion is located: Three wells, approximately 2160 feet west, 1200 feet south from the Northeast corner of Section 24, T1S-R4E (NW1/4 NE1/4)

The works are capable of diverting and conveying to the place of use 0.071 cu.ft. per second of water which is to be used to supply water to a trailer court. Water has been put to beneficial use to the maximum extent as follows:

Water is used for sanitation and domestic use on a trailer court.

comprising a total of NA acres of land and the license should be issued for 0.071 cfs.

Application permit qualifications have been complied with ☒ Yes ☐ No

Exceptions to compliance are: None

Date: 6/19/91



M. RASSOOL AHADI

Natural Resources Engineer III

DENR, Water Rights Division

LICENSE FOR PERMIT NUMBER 1988-2

Well No. 1

1. Legal location of well: NW1/4 NE1/4 Section 24, T1S-R4E

2. Well Information: Well Drilling Firm Unknown

Completion Report? Yes No X No. of Wells 3 Depth 90 feet

Casing a) diameter 6 inches Screen a) type Unknown

b) length 90 feet b) length feet

c) type Steel Static Water Level feet

Pump a) make * Motor a) make *

b) model b) model no.

c) size c) horsepower rating

d) capacity GPM d) serial no.

e) turbine pump - no. of stages

f) operating PSI

3. Distribution lines or canals * See Remarks

a) size 1 1/2 inches

b) type Polyvinyl Chloride (PVC)

c) length Lines are used to serve 22 trailer houses

Yes No Check Items

1. Soil and water permit lands agree with lands being irrigated
and lands listed on permit?

X 2. Special qualifications to permit being abided by?

X 3. All structures, wells and lands on map?

4. Irrigation Questionnaires checked to determine if permit
owner started irrigation by end of construction period?

5. Is chemigation used?

6. If yes, does equipment comply with chemigation rules?

REMARKS: Neither the owner nor the manager know anything about Well #1.

The well is cased and temporarily capped. The well is a backup well. If water is needed,
one of the pumps in Wells No. 2 or 3 will be used.

LICENSE FOR PERMIT NUMBER 1988-2

Well No. 2

1. Legal location of wells: NW1/4 NE1/4 Section 24, T1S-R4E

2. Well Information: Well Drilling Firm Alexander Drilling

Completion Report? Yes ☒ No No. of Wells 3 Depth 146 feet

Casing a) diameter 6 inches Screen a) type None

b) length 60 feet b) length feet

c) type Polyvinyl Chloride (PVC) Static Water Level 28 feet

Pump a) make Franklin Motor a) make Franklin

b) model Submersible b) model no. NA

c) size c) horsepower rating 1 1/2

d) capacity 16 GPM d) serial no.

e) turbine pump - no. of stages

f) operating PSI

3. Distribution lines or canals

a) size 1 1/2 inches

b) type Polyvinyl Chloride (PVC)

c) length Lines serve 22 trailer houses.

Yes No Check Items

1. Soil and water permit lands agree with lands being irrigated
and lands listed on permit?

☒ 2. Special qualifications to permit being abided by?

☒ 3. All structures, wells and lands on map?

4. Irrigation Questionnaires checked to determine if permit
owner started irrigation by end of construction period?

☒ 5. Is chemigation used?

6. If yes, does equipment comply with chemigation rules?

REMARKS: Capacity of the pump was obtained from Alexander Drilling that installed
the pump. Water is pumped into three 82 gallon pressure tanks.

LICENSE FOR PERMIT NUMBER 1988-2

Well No. 3

1. Legal location of wells: NW1/4 NE1/4 Section 24, T1S-R4E

2. Well Information: Well Drilling Firm Unknown

Completion Report? Yes No ☒ No. of Wells 3 Depth 90 feet

Casing a) diameter 6 inches Screen a) type Unknown

b) length Unknown feet b) length feet

c) type Steel Static Water Level Unknown feet

Pump a) make Franklin Motor a) make Franklin

b) model Submersible b) model no. NA

c) size c) horsepower rating 1 1/2

d) capacity 16 GPM d) serial no.

e) turbine pump - no. of stages

f) operating PSI

3. Distribution lines or canals

a) size 1 1/2 inches

b) type Polyvinyl Chloride (PVC)

c) length Lines serve 22 trailer houses.

Yes No Check Items

1. Soil and water permit lands agree with lands being irrigated
and lands listed on permit?

☒ 2. Special qualifications to permit being abided by?

☒ 3. All structures, wells and lands on map?

4. Irrigation Questionnaires checked to determine if permit
owner started irrigation by end of construction period?

☒ 5. Is chemigation used?

6. If yes, does equipment comply with chemigation rules?

REMARKS: Capacity of the pump was obtained from Alexander Drilling that installed
the pump. Water is pumped into three 82 gallon pressure tanks.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

GREAT FACES. GREAT PLACES.

September 24, 1991

1988-2

Art Reynolds
Dubois Route
HC 31 Box 2734A
Riverton, WY 82501

Dear Mr. Reynolds:

The inspection of your water use system and the inspection of the extent of application of water to beneficial use, as developed under Water Permit No. 1988-2, has been completed. Your final water right document, the Water License, can now be issued.

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

South Dakota Water Law 46-5-30.1 requires that a permit holder may not divert water until the \$50.00 license fee has been paid. Please contact us if you have any questions.

Sincerely,

Genny McMath
Natural Resources Analyst
(605) 773-3352

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

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

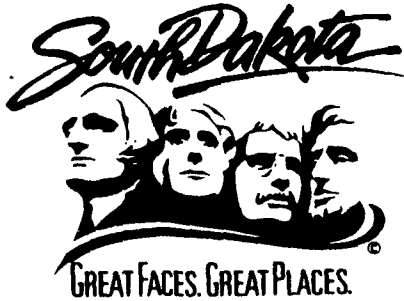
412858

Pierre, _____, October 2, 19 91

RECEIVED OF Reynolds Court, Art or Madonna Reynolds, P.O. Box 387, Hill City, SD 57745
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct works and to put water to beneficial use _____		
Fee for Application for Permit No. _____ to Appropriate Water for Future Use _____		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. <u>1988-2</u>	50	00
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	50 00

By John Hatcher (CF)
Chief Engineer



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

January 13, 1992

1988-2

Jerry Wulf
Box 100
Eagle Butte, SD 57625

Dear Mr. Wulf:

Enclosed, as we discussed, is a copy of Water Right No. 1988-2.
The water right is currently listed in the name of Art Reynolds.

You indicated during our conversation that ownership of the
trailer court (and wells) may be changing. Enclosed is a
partially completed "Notice of Transfer of Ownership" form. This
form should be used for filing an ownership change with the water
right.

If you have any questions, please contact me.

Sincerely,

Genny McMath
Natural Resources Analyst
(605) 773-3352

enclosures



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

GREAT FACES. GREAT PLACES.

FEB 27 1992

1988-2

Art Reynolds
HC 31, Dubois Rt., Box 2734A
Riverton, WY 82051

Dear Mr. Reynolds:

Enclosed is Water License No. 1988-2. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 412858 in the amount of \$50.00 which you paid for the inspection 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. 1988-2, 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.

Very truly yours,

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

enclosures

STATE OF SOUTH DAKOTA

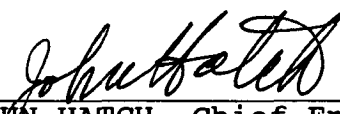
WATER LICENSE NO. 1988-2

(1) Art Reynolds of HC 31, Dubois Rt, Box 2734A, Riverton, WY 82501 made Application No. 1988-2, June 25, 1986 for a water permit to appropriate 0.10 cubic feet of water per second from groundwater (three wells), Pennington County, South Dakota for use by a trailer court. Permit No. 1988-2 with a priority date of June 25, 1986 was approved December 10, 1986 and issued to applicant(s) 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 applicant 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 0.07 cubic feet of water per second for beneficial use. The location of the diversion points are: approximately 2160 feet West and 1200 feet South of the NE corner of Section 24, T1S, R4E (the three wells located in the NW 1/4 NE 1/4 are approximately 10 - 20 feet apart).

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

(4) Pursuant to Section 46-5-30.1 Art Reynolds of HC 31, Dubois Rt, Box 2734A, Riverton, WY 82501 the holder(s) and/or owner(s) of Water Permit No. 1988-2 is issued a license to appropriate water, the right to use 0.07 cubic feet of water per second from groundwater (three wells) with a priority date of June 25, 1986 from the location specified in (2) of this license. The water is used to supply Reynold's Trailer Court in Hill City, South Dakota. This license is subject to any limitations or qualifications listed in Water Permit No. 1988-2 and subject to South Dakota State Law.

 **FEB 27 1992**
JOHN HATCH, Chief Engineer
Water Rights Division
Department of Environment and
Natural Resources

**Water Rights Division
File Documentation**

NAME OF PERSON OR FILE: Mrs. Art Reynolds

ADDRESS: Pavillion WY COUNTY: Pennington

DATE: 2-6-96 TELEPHONE: 307 856-2152

RE: transfer of ownership

COMMENTS:

I called Mrs. Art Reynolds after the survey for USGS had been returned. Mrs. Reynolds indicated that the owner of Water Right No. 1988-2 was Rand Williams, 345 8th St, Spearfish SD 57783.

Mrs. Reynolds stated if Mr. Williams defaulted on payments, the property would revert back to them. There address is 65 Tipperary Rd, Pavillion WY 82523.

Karen Schlaak
Karen Schlaak
Environmental Scientist



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

February 6, 1996

Rand Williams
345 8th St
Spearfish SD 57783

Dear Mr. Williams:

Enclosed is a partially completed "Notice of Transfer" form for filing an ownership change on Water Right No. 1988-2. I talked with Mrs. Art Reynolds, this morning and she indicated you were now the owner of this water right. Also, included is a copy of Water Right No. 1988-2 for your records. The transfer form should be checked for accuracy, be signed, notarized and returned to this office with the required filing fee of \$2.50. If water is no longer used, please let us know.

The enclosed water use questionnaire needs to be completed and returned in the envelope provided.

If you have any questions, please contact me at 773-3352.

Sincerely,

Karen Schlaak
Environmental Scientist
Water Rights Program

enclosures

NOTICE OF TRANSFER OF OWNERSHIP

To: Chief Engineer
Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181

No. 1988-2

Date: 2-14-96



I/We request that Water Right No. 1988-2

formerly owned by: Art Reynolds

be transferred to: (name & address) Rand & Gayla Williams
345 8th St. Spearfish SD 57783 Telephone No. 642-7240

Title to the following described land(s)/property has been transferred as described above:

3 well located in the NW 1/4 NE 1/4 Section 24-T1S-R4E - used to supply a trailer court

I/We understand that the validity of Water Right No. 1988-2 has not been determined by this transfer action. If I/We have any questions on validity, I/We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

You are requested to file this "Notice of Transfer" in the appropriate file with the Water Rights Program, as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is attached to cover the filing fees as required under SDCL 46-2-13.

STATE OF SOUTH DAKOTA)

County of _____)

I/We Rand & Gayla Williams being first duly sworn on my oath depose and say that my relation to the above described undertaking is that of Owner, that I have read the above foregoing statement, and that I know of my own personal knowledge that the information herein stated is true.

Gayla Williams Rand Williams
(Signed)

Subscribed and sworn to before me this 14 day of February, 19 96.

Sheryl Eisenbraun
(Notary Public)

Sheryl Eisenbraun, Notary Public
My Commission Expires February 14, 2000

NOTE: Water permits may be cancelled for nonconstruction within the five year construction period. Once a water permit is developed and the water used, the permit becomes a right. A water right may be lost for three reasons:

1. Abandonment - no intent to use water and use is abandoned.
2. Forfeiture - no use of water for three year period without legal excuse.
3. For a third violation of a condition of a water permit/right.

RECEIPT

414788

Division of Water Rights

South Dakota Department of Environment and Natural Resources

Pierre, _____ February 15, 19 96

RECEIVED OF Rand & Gayla Williams, 345 8th St., Spearfish, SD 57783

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. _____		
Fee for Filing Transfer Form <u>Water Right No. 1988-2</u>	2	50
Fee for Filing Extension Request _____		
Fee for _____		

(Any Other Work Provided by Law)	Total	2 50

By

Chief Engineer

John Hatch 



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

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

March 4, 1996

No. 1988-2

Rand and Gayla Williams
345 8th St.
Spearfish, SD 57783

Dear Mr. and Ms. Williams:

Enclosed is a receipt in the amount of \$2.50 which you paid for the transfer of Water Right No. 1988-2.

Our records now show you as the owner of Water Right No. 1988-2.

Sincerely,

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

enclosure