

Water Right Number 1598-2

1. Considered 7-27, 1. 77
2. Name of Applicant TOWN OF HILL CITY
3. Post Office Address _____
4. Amount of water claimed .55
5. Source of water supply 17' DEEP COLLECTION GALLERY
6. Water to be used for MUNICIPAL

Acres to be irrigated _____

7. Water to be diverted and used in PENNINGTON County
about IN CITY LIMITS Miles _____ of _____

8. Proof of Publication

Received YES 7-26-77

Not received _____

9. Application

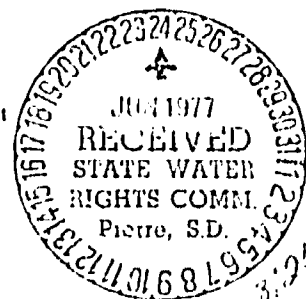
Approved _____

Subject to _____

Not approved _____

Action deferred _____

10. Remarks:

No. 159B-2Map No. 1364-2 Water Division No. 2 BATTLE CREEK District
(Blanks to be filled by the Engineer for the W. R. C.)
Upper Cheyenne

APPLICATION FOR PERMIT

To appropriate Water within the State of South Dakota

(NOTE--Draw a line through items not applicable)

1. Name of Applicant Board of Trustees of the Town of Hill City, South Dakota
Postoffice address Hill City, State South Dakota
If a corporation show date and place of incorporation Municipal Corporation
2. Method of accomplishing work (contract, employment of others, or by direct labor) _____
3. Name of diversion work _____
4. Amount of water claimed (cubic feet per second) 0.55 cfs
5. Source of water supply Two wells
6. Location of point of diversion SE 1/4 of NW 1/4 of Section 30, T1S, R5E, Black Hills Meridian and SW 1/4 of SW 1/4 of Section 30, T1S, R5E, Black Hills Meridian County Pennington
7. Annual period or periods during which water is to be used yearly
8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) municipal
9. For irrigation use, Total number of acres to be irrigated _____
List below each forty acre subdivision, or lot, or fraction thereof and show number of acres to be irrigated in each.

Land Description	No. Acres Irr.	Land Description	No. Acres Irr.

Attach sheet if more space is needed

10. Time required to complete construction of water supply system 5 years Additional time required to complete application of water to the proposed beneficial use 4 years.
11. Choice of newspaper for Notice of Intent to Appropriately Water publication Hill City Prevalier
12. Principal Features of the Proposed Water Supply system.
- A. Works proposed to divert water from its natural source.
- B. Works proposed to transport water to place of use.
- C. Works proposed to apply water to beneficial use.

Estimated Total Cost \$ _____

Attachments: Attach Form 2A if diversion from a well or dugout or if storage of water is proposed. Attach map.
(See instructions concerning preparation.)

STATE OF SOUTH DAKOTA

County of PenningtonI, William A. Wyman, the applicant, certify that I have read the foregoing application and 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.

President,

Board of Trustees, Town of Hill City, South Dakota

Subscribed and sworn to before me this 2 day of June, 1977

WILLIAM A. WYMAN, Notary Public
My Commission Expires June 4, 1982

Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 1598-2

TOWN OF HILL CITY
(Applicant)

(Post Office Address)

SOUTH DAKOTA 57745 With the following modifications:
(State)

Date of first receipt of application JUNE 24 19 77

Date of return to applicant for correction, amendments or changes required JUNE 24 19 77

Date of receipt of corrected application JULY 1 19 77

Approved JULY 28 19 77, Recorded in book 19 Page 1

WATER RIGHT PERMIT NO. 1598-2

The Water Rights Commission hereby grants and issues this Water Right Permit No. 1598-2 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as modified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is JUNE 24 19 77
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before JANUARY 28 19 80
3. The whole of said work is to be completed on or before JULY 28 19 82
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is JULY 28 19 86
5. The water appropriated shall be used for the purpose of MUNICIPAL

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

7. The amount of the appropriation herein granted shall not exceed 1.55 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 ~~irrigation use~~ used for municipal purposes and if for the irrigation purpose said appropriation must be limited to not more than ~~three feet per second~~ limited to not more than one-half of the capacity of the water supply system which water is

actually and beneficially ~~applied to irrigation~~ used for municipal purposes on or before JULY 28 19 86; said water to be used during the following described annual period: CONTINUOUSLY

Witness my hand this 5TH day of AUGUST 19 77

WATER RIGHTS COMMISSION

By:

John H. H. H.
Chief Engineer, Executive Officer

Certificate of Construction Issued _____, 19 _____

Water License Issued _____, 19 _____

12. Principal Features of the Proposed Water Supply System (continued.)

D. Well Information or Estimates

- (1) Drill Hole, Diameter _____, Depth 17 feet
- (2) Casing, Type Perforated ^{copper pipe} Diameter 8 inches Thickness _____
(wood, concrete, steel, etc)
- (3) Perforated Screen. _____
Type Perforated copper ^{pipe} Diameter 8 inches, Length _____
- (4) Gravel Pack, Thickness 2 feet, Length of gravel pack 70 feet

E. Dugout Information or Estimates.

- (1) Surface dimensions _____, Depth _____

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water bearing materials coarse gravel

Depth to top of water bearing material 8 feet

Depth to bottom of water bearing material 17 feet

Thickness of water bearing material 9 feet

Depth to water (ground surface to water level) 8 feet

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

On same owner's property 160 rds. On property owned by others 50 rds.

G. Water Storage Dams.

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

William A. Wyman
Signature of Applicant

Town of Hill City, South Dakota
William A. Wyman, Attorney for
Town of Hill City South Dakota

12. Principal Features of the Proposed Water Supply System (continued.)

D. Well Information or Estimates

- (1) Drill Hole, Diameter 6 feet wide, Depth 17 feet
- (2) Casing, Type Steel CMP Diameter 10 inches Thickness 16 gauge
(wood, concrete, steel, etc)
- (3) Perforated Screen. 5/16" diameter perforations
Type Perforated CMP, Diameter 10 inches, Length 50 feet
- (4) Gravel Pack, Thickness 2 feet, Length of gravel pack 50 feet

E. Dugout Information or Estimates.

- (1) Surface dimensions _____, Depth _____

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water bearing materials coarse gravel

Depth to top of water bearing material 5 feet

Depth to bottom of water bearing material 17 feet

Thickness of water bearing material 12 feet

Depth to water (ground surface to water level) 5 feet

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

On same owner's property 160 rds. On property owned by others: 20 rds.

G. Water Storage Dams.

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

William A. Wyman
Signature of Applicant

Town of Hill City, South Dakota
William A. Wyman, Attorney for
Town of Hill City, South Dakota

Publish first publication, on or before July 14, 1977

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

July 7, 1977

Notice is hereby given that the Town of Hill City whose
post office address is Hill City, South Dakota, has made an application
in accordance with the provisions of SDCL 46-1-1 thru 46-1-8; 46-2-9 thru 46-2-11,
46-2-13; 46-5-1 thru 46-5-8, 46-5-10 thru 46-5-22, 46-5-41, ~~Future Use 46-5-38;~~
~~Temporary Permit 46-5-39, 46-5-40; Ground Water 46-6-2, 46-6-5, 46-6-6.1, 46-6-10,~~
46-6-14 and Commission Rules ARSD 52:01:01:01 thru 52:01:01:13, ~~Future Use 52:01:01:21~~
~~thru 52:01:01:24,~~ for a permit to appropriate for beneficial use 0.55 cubic feet
of water per second of time from the ground water through
the city well field, the point of diversion of which is
to be located in the SE 1/4 and SW 1/4

of Section 30, Twp. 15, Range 5E. Said water to be used for the purpose
of providing irrigation on portions of the following described land:

municipal water supplies for the Town of Hill City

This Application No. 1598-2 will be considered by the Water Rights Commission
at the Staurolite Inn at Brookings, SD upon the 27th day of July, 1977, at 10 A.M. The
Commission is authorized to make a determination on this application at the hearing.
All interested persons may appear and be heard. Any person who may be affected by
a Commission decision who desires to present evidence or cross-examine witnesses
according to SDCL 1-26 may notify the Commission in writing prior to the hearing or
orally at the hearing.

WATER RIGHTS COMMISSION

JAMES WINTERTON
Water Rights Specialist

cc: Town of Hill City, Hill City, SD

Permit No. 1598-2Water Division 2 Upper Cheyenne Water DistrictREPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

TO: WATER RIGHTS, WATER MANAGEMENT BOARD/FOSS BLDG., PIERRE, SOUTH DAKOTA 57501

I have this day made a thorough examination of the water use system constructed by Town of Hill City of Hill City S. Dak. 57745 holder of Permit No. 1598-2, b. 275 cfs From January 1949, date of priority of 275 cfs From June 9, 1960, 275 cfs From June 24, 1977 authorizing the diversion of 40 cu. ft. per second of the waters of Four Wells for Municipal Purposes purposes, in Perkington County.

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

The Water Use System consists of:

A. Works used to divert the water:

Well #1, South Well - (Gallery) - USE 10 HP motor 3450 RPM
 20" 68' 12627-429, Pump: Valley pumping 100 gpm
 Well #1 submersible 20' N of Main #1 =
 submersible pump pumping 35 gpm
 (See Reverse side for more information)

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

Main lines to storage tank and City Water System

C. Works used to apply water to beneficial use.

Town of Hill City

The system is in the following condition: Good

The point of diversion is located Well #1 = 55' N and 1020' E of SW cor of
Sec. 30, T15 R5E. Well #1 (submersible) - 75' N and 1020' E
of SW cor sec. 30, T15 R5E. (See Reverse side for more)
 The works are capable of diverting and conveying to the place of use 80 (360 gpm)

cu. ft. per second of water which is to be used for Municipal Purposes

Water has been put to beneficial use to the maximum extent as follows:

Note: Applicable Portions of Water Permit # 609-1
are incorporated into this Water Permit.

comprising a total of _____ acres of land. (No logs of wells available)

Well #1 Gallery

Dia. = 5 ft.

Depth = 19 ft.

Lateral = 75' long

5" perforated pipe

pumping 125 gpm

Well #1 (submersible)

Depth = 40 ft.

pumping 35 gpm

Well #2 =

Dia. = 8 ft.

Depth = 19 ft.

Lateral = 50' long

5" perforated pipe

pumping 125 gpm

Well #3 =

Depth = 24 ft.

Lateral = 60' long

at 17 ft depth

pumping 100 gpm

License Fee: 180 cfs

Date April 13, 1981
LeRoy J. Merrick
 (Signature)

Par. 'A'

Well # 2. North Well. - (Gallery)

Motor 10 HP. Pump = Fairbanks Morse.

Pumping 125 gpm

Well # 3. East Well

10 HP. submersible Pump.

Pumps. 100 gpm

Point of Diversions

Well #2 = 915' N and 1815' E of W $\frac{1}{4}$ Cor. Sec. 30, T15R5E

Well #3 = 225' N and 2305' E of W $\frac{1}{4}$ Cor. Sec. 30, T15 R5E

STATE OF SOUTH DAKOTA)
) ss.
County Pennington)

RECEIVED
STATE WATER
RIGHTS COMM.
Seno, S.D.

WATER RIGHTS COMMISSION
S. James Winterton
Water Rights Specialist
Prev: July 14, 21

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8708

PIERRE, February 9....., 19..82

RECEIVED OF Town of Hill City, E. O. Box 395, Hill City, SD 57745
the following amount in fees for services rendered as provided for by law:

Fee for Application for Perm't to Appropriate Water No. (examination, processing, recording and filing)		
Fee for Inspecting Construction, and Issuing Cert. of Construction No. <u>1598-2</u>		
Fee for Inspecting Beneficial Use, and Issuing Water License No. <u>1598-2</u>	50	00
Fee for Issuing Location Certificate-Dry Draw. No.		
Fee for filing		
Fee for certified copy of		
Fee for Print copy of map		
Fee for Certifying		
Fee for		
(any other work as provided by law)		
TOTAL	50	00

WATER RIGHTS COMMISSION

By John Hatch
Chief Engineer, Executive Officer
JOHN HATCH (ins.)

Permit No. 1598-2Water Division 2 Upper Cheyenne Water DistrictREPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

TO: WATER RIGHTS, WATER MANAGEMENT BOARD / FOSS BLDG., PIERRE, SOUTH DAKOTA 57501

I have this day made a thorough examination of the water use system constructed by Town of Hill City of Hill City S. Dak. 57745 holder of Permit No. 1598-2, bearing date of priority of 275 cfs From January 1979 275 cfs From June 9, 1960 50 cfs From June 24, 1977 authorizing the diversion of 4.1 cu. ft. per second of the waters of Four Wells for Municipal Purposes purposes, in Pennings County.

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

The Water Use System consists of,

A. Works used to divert the water:

Well #1, South Well - (Gallery) - USE 10 HP motor 3450 RPM
ID# 65-17627-428, Pump - Valley pumping 100 gpm
Well #1 submersible, 20' ft. of Main #1 -
Submersible pump pumping 35 gpm
(See Reverse side for more information)

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

Main Lines to Storage tank and City Water System

C. Works used to apply water to beneficial use.

Town of Hill City

The system is in the following condition, GoodThe point of diversion is located Well #1 - 55' N and 1020' E of SW cor of

Sec. 30, T1S, R5E, Well #1 (Submersible) - 75' N and 1020' E
of SW cor sec. 30, T1S R5E. (See Reverse side for more info.)
The works are capable of diverting and conveying to the place of use 5.85 (340 gpm) 5-26-82

cu. ft. per second of water which is to be used for Municipal Purposes

Water has been put to beneficial use to the maximum extent as follows:

Note: Applicable Portions of Water Permit # 602.2
are incorporated into this Water Permit.

comprising a total of _____ acres of land. (No keys or wells available)

Well #1 Gallery

Dia. = 5 1/2"

Depth = 19 ft

Latent = 75' long

51' submersible pump

Pumping 125 gpm 127

Well #2 (Submersible)

Depth 40 ft

Pump 12 35 gpm 105

Well #3

Dia. = 8 1/2"

Depth = 17 ft

Latent = 30' long

51' submersible pump

Pumping 125 gpm 127

Well #4

Depth 20 ft

Latent = 60' long

41' 17' depth

21' well 100 gpm 127

Date April 13, 1981
Leroy J. Wierzbicki
(Signature)

Part "A"

Well # 2. North Well. (Galle. 4)

Motor 1. HP. Pump = Fairbanks Morse.

Pumping 125 gpm

Well # 3. East Well.

10 HP submersible pump

Pumps 100 gpm

Point of Diversions

Well # 2. = 915' N and 1815' E of W $\frac{1}{4}$ Cor. Sec. 30, T15 R5E

Well # 3 = 225' N and 2305' E of W $\frac{1}{4}$ Cor. Sec. 30, T15 R5E

1598-2

609-2

Town of Hill City

4-13-1981 Well #1 South Well. #609-1 Gallery.

by J. J. Munnings² Pt. of Diversion = 55' N and 1020' E of SW Cor. of
Section 30, T1S R5E

5' dia. , 19' deep - 75' long / 75' Perforated 8" Pipe.

US Elec. 10 HP ID# 68-12627-428 , 3480 RPM

Pump. Valley - Pumping 100 gpm.

Well #1 Submersible - located 20' N of Well #1
Pt. of Diversion = 75' N and 1020' E of SW Cor.
of Section 30 T1S R5E

Depth 40 ft. , Submersible Pump.

Pumping 35 gpm.

Well #2 - North Well #609-1 Gallery.

Pt. of Diversion 915' N and 1815' E of W $\frac{1}{4}$ Cor. of
Sec. 30, T1S R5E.

6' dia , 8" perforated Pipe 50' long & 19' deep.

Motor 10 HP. , Pump Fairbanks Morse

Pumping 125 gpm

Well #3 (1978) #1598-2

Pt. of Diversion, 225' N and 2305' E of W $\frac{1}{4}$ Cor. of
Section 30, T1S R5E.

Depth 24 ft. Gallery . One lateral is 17' deep
and 60' long . Pump 10 HP. Submersible - Pumps
100 gpm to Tank at 200' above Well

SOUTH Dakota Department of
Water & Natural Resources
Joe Foss Building Water Rights Division
Pierre, South Dakota 57501 (605) 773-3352

May 26, 1982

Town of Hill City
P.O. Box 395
Hill City, South Dakota 57745

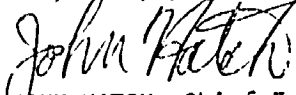
Gentlemen:

Enclosed herewith are, Water License No. 1598-2 and Certificate of Construction.

Water License No. 1598-2 is the final water right document completing your process of obtaining a water right.

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

Very truly yours,



JOHN HATCH, Chief Engineer
Water Rights Division

JH: ms

enclosures

The applicable portions of
Water Right No. 609-2 are
Incorporated into this Water License No. 1598-2.

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 1598-2.

(1) WHEREAS, On the 24th day of June, A. D. 19 77
the town of Hill City

made Water Right Application No. 1598-2 for a permit to use .55 cubic feet per second of the waters
 of groundwater (two wells)

County of Pennington, State of South Dakota, for municipal

purposes; and

(2) WHEREAS, On the 28th day of July, A. D. 19 77

Permit No. 1598-2, with a date of priority of June 24, 1977

was issued to said applicant _____ for the diversion of said water, and provided for the completion of construction of the water
 supply system therein described on or before the 28th day of July, A. D. 19 82 and for the
 application to beneficial use of said water on or before the 28th day of July, A. D. 19 86

WHEREAS, on the 13th day of April, 1981 the applicable portions of Water Right No.
 609-2 have been incorporated into this Water License No. 1598-2 with the priority
 dates of .35 from January 1949, .28 from June 9, 1960 and .22 cfs from June 24, 1977.

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
 relating to completion of the construction of the water supply system and is entitled to divert .85 cubic feet
 per second of water for beneficial use and,

(4) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
 relating to the application of water to beneficial use of the following extent,

water to be used for municipal purposes for the Town of Hill City, South Dakota

(5) NOW, THEREFORE, By the virtue of the authority vested in us by the laws of the State of South Dakota, We hereby grant and confirm to the Town of Hill City, South Dakota

_____ of _____

the holder _____ and owner _____ of said permit No. 1598-2 a water right, dating from January, 1949,* June 9, 1960 and June 24, 1977 to use of .85 cubic feet per second of the waters

of groundwater (four wells)

in the County of Pennington and State of South Dakota, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted at Well #1 - 55'N and 1020'E of the SW Corner of

Section 30 (CC), Well #1 (submersible)-75'N and 1020'E of SW Corner Section 30 (CC)

Well #2 - 915'N and 1815'E of W $\frac{1}{2}$ Corner, Section 30 (BD), Well #3-225'N and 2305'E

of W $\frac{1}{2}$ Corner, Section 30 (BD) all in T1S, R5E.

and conducted to and upon through the Town's distribution system

for the purpose of municipal use

* Portions of this Water License No. 1598-2 are based on a Vested Right Claim recorded and filed by the Water Management Board

Subject to any limitations listed in Water Right Permit No. 1598-2 and subject to the laws of the State of South Dakota.

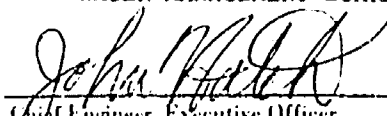
WITNESS, My hand and seal of our office at Pierre, South Dakota

this 26th day of May A. D.

Nineteen Hundred and Eighty-Two

WATER MANAGEMENT BOARD

By:



Chief Engineer, Executive Officer
JOHN HATCH

Permit No. 1598-2

Water Diversion No. 2 Upper Cheyenne Water District

10120109

CERTIFICATE OF CONSTRUCTION

This is to Certify, That the Town of Hill City

_____ the holder of
Permit No. 1598-2, issued upon Application No. 1598-2, bearing date of priority of January, 1949,*
June 9, 1960* & June 24, 1977 authorizing the diversion of 1.1 cu. ft. per second of the waters of _____
groundwater (four wells) - County of Pennington, State of South Dakota at _____
Well #1-55'N and 1020'E of the SW Corner of Sec.30 (CC) well #1 (submersible) -
78'N and 1020'E of SW Corner Section 30 (CC), Well #2 -915'N and 1815'E of W½ corner
Sec.30, (BD), Well #3 -225'N and 2305'E of W½ Corner, Section 30 (BD) all in T1S, R5E
_____, for Municipal

purposes, has 5 complied with the provisions of the laws of the State of South Dakota relating to proof of
completion of the works of diversion set out and described in said Permit; that said works are found in satisfactory
condition for diverting and conveying to the place of intended use .85 cu. ft. per second of water.

Date May 26, 1982

*The applicable portions of
Water Right No. 609-2 are
Incorporated into this Water
License No. 1598-2

John Hatch
JOHN HATCH, Chief Engineer
Water Rights Division

RECEIPT

WATER RIGHTS COMMISSION
State of South Dakota

No 4 8708

PIERRE, February 9, 1982

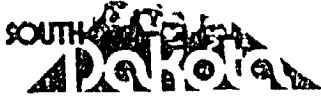
RECEIVED OF Town of Hill City, P.O. Box 395, Hill City, SD 57745

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

Fee for Application for Permit to Appropriate Water No. (examination, processing, recording and filing)		
Fee for Inspecting Construction, and issuing Cert. of Construction No. <u>1598-2</u>		
Fee for inspecting Beneficial Use, and issuing Water License No. <u>1598-2</u>	50	00
Fee for issuing Location Certificate-Dry Draw, No.		
Fee for filling		
Fee for certified copy of		
Fee for Print copy of map		
Fee for Certifying		
Fee for		
(any other work as provided by law)		
TOTAL	50	00

WATER RIGHTS COMMISSION

By John H. Tolson
Chief Engineer, Executive Officer
John H. Tolson



Department of Water & Natural Resources

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

July 5, 1990

1598-2

Don Peterson
Box 395
Hill City, SD 57745

Dear Mr. Peterson:

Enclosed, as we discussed, is a copy of Water License No. 1598-2, the examination of works and the map. The information concerning the city well you inquired about is contained in the examination of works. We do not have well logs on file for these wells.

I hope the enclosed information is of use to you. If you have any questions, please contact me.

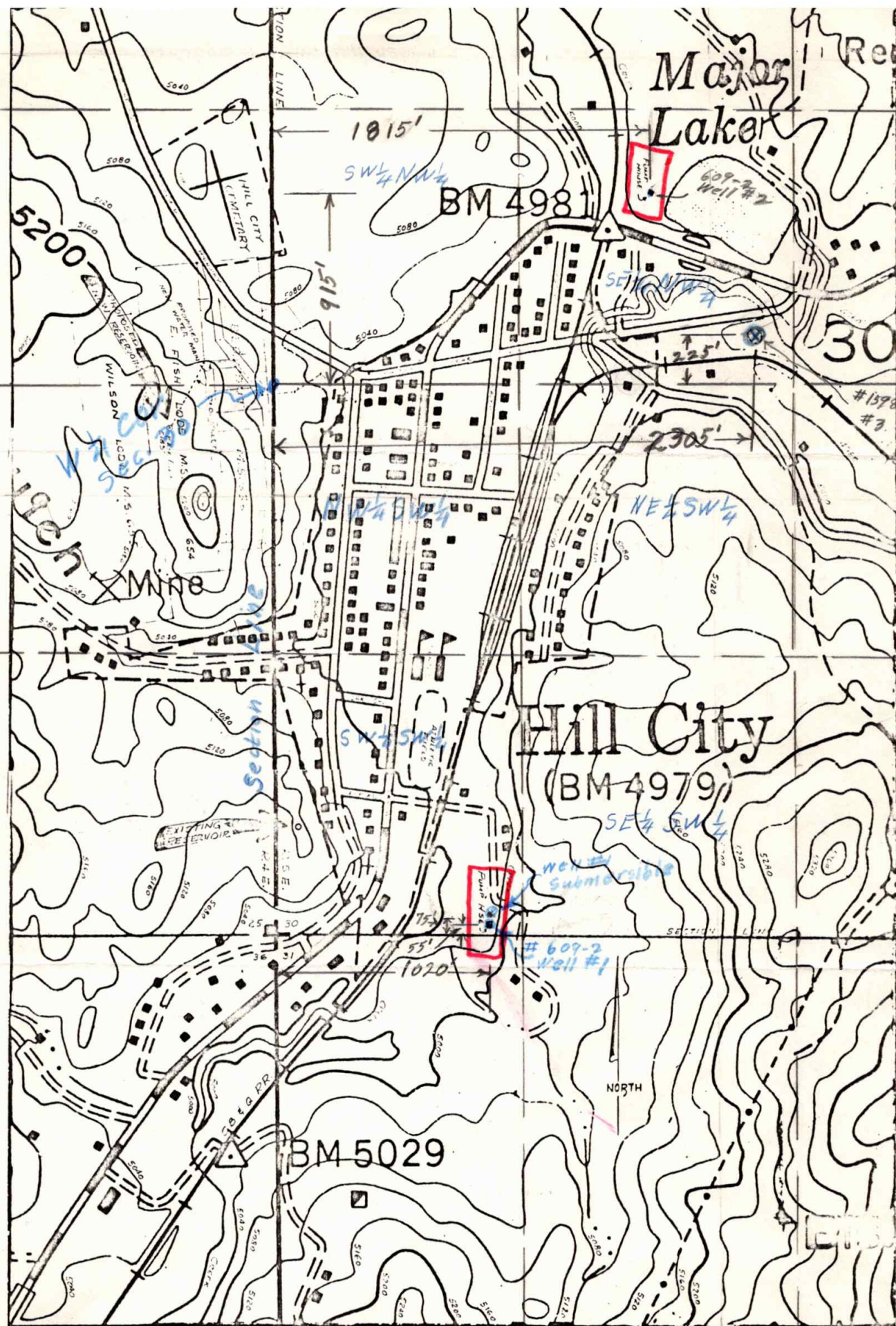
Sincerely,

A handwritten signature in cursive script that reads "Genny McMath".

Genny McMath
Natural Resources Analyst
(605) 773-3352

enclosures

MAP NO 1364-2 APRIL 15 1968-2



SCALE 1" = 400'

LOCATION T. 1 S., R. 4 E., B. 1 M.

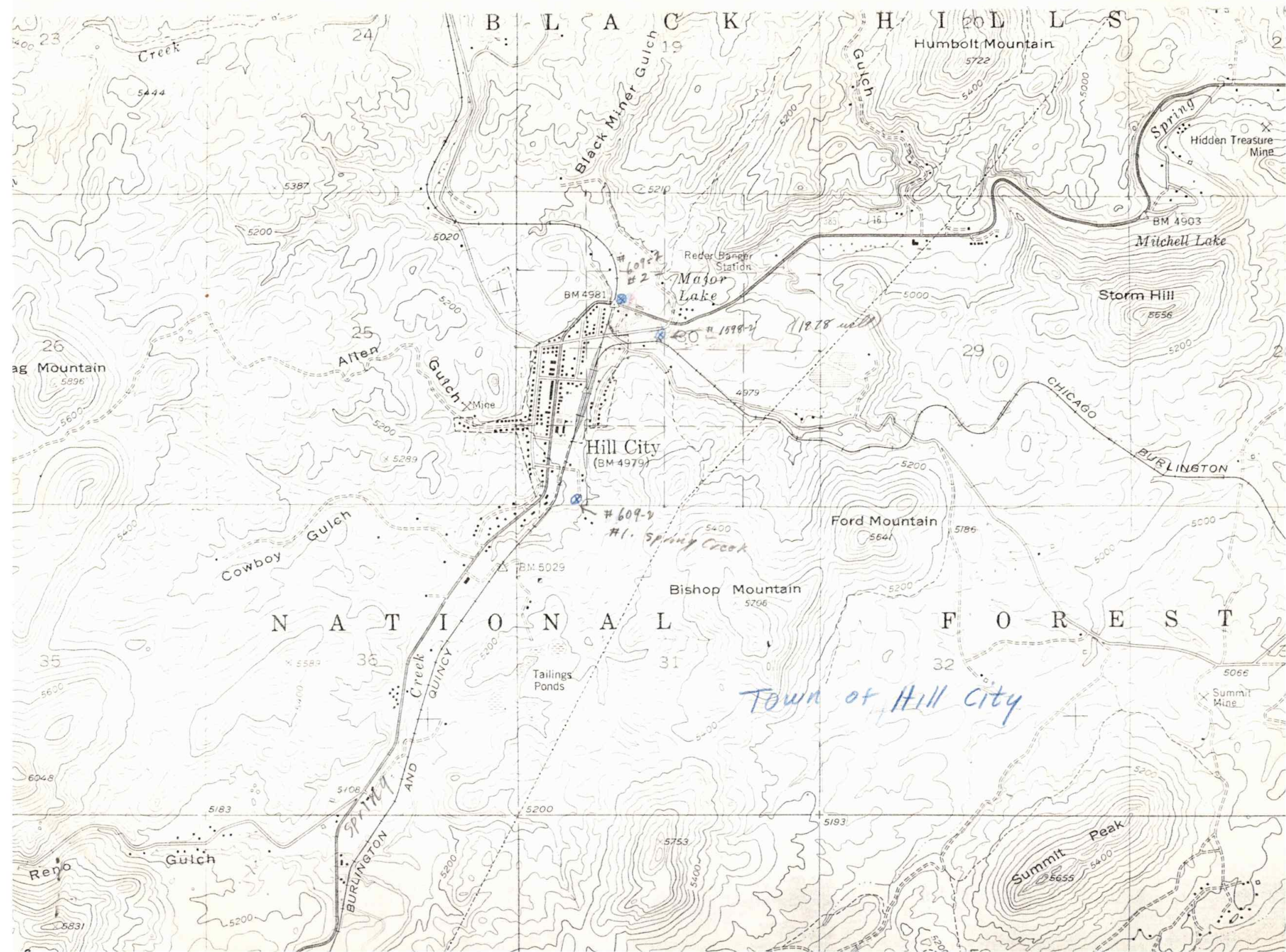
PROJECT: PROPOSED HILL CITY WATER IMPROVEMENTS -

FERGUSON - MEADOR & ASSOCIATES
17 MAIN STREET
RAPID CITY, SOUTH DAKOTA

[ABOVE MAP IS A PHOTOGRAPHIC
ENLARGEMENT FROM A U.S.G.S.
7.5 MIN. SERIES MAP.]

DATE: MARCH 1968

CONT'D. ON NEXT PAGE
SCALE: 1" = 400'

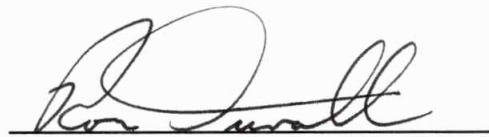


FILE DOCUMENTATION

NAME: Town of Hill City
ADDRESS: PO Box 395, Hill City SD 57745
SUBJECT: Validation of Vested Water Right Claim No. 1598-2
DATE: December 28, 1992

Vested Right Claim No. 1598-2 incorporates No. 609-2 which originally claimed 0.275 cfs with a 1949 priority date for use by Hill City. A water license issued for No. 1598-2 apparently combined the diversion rate from the gallery and well No. 1 which are located adjacent to each other. The combined diversion rate of 0.35 cfs is in excess of the original amount of water claimed on No. 609-2.

The vested portion of No. 1598-2 should be validated only for the 0.275 cfs originally claimed. Water License No. 1598-2 needs to be reissued to add the remaining portion of the diversion rate ($0.35 - 0.275 = .075$ cfs) to the 0.22 cfs assigned a priority date of June 24, 1977, and the 0.28 cfs assigned a June 9, 1960, priority date should be reduced to 0.275 cfs as applied for on No. 609-2.

A handwritten signature in dark ink, appearing to read 'Ron Duvall', is written over a horizontal line.

Ron Duvall, Natural Resources Engineer
Water Rights Division