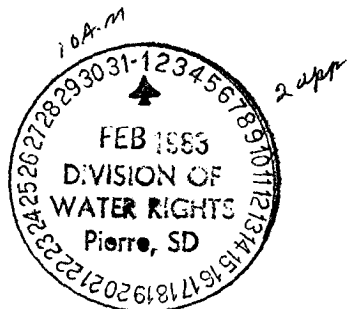


No. 1273-1Map No. 1080-1 Water Division No. 1 GRAND RIVER District
Above for Office Use 10130206

APPLICATION FOR PERMIT To Appropriate Water within the State of South Dakota

Check one of the following:

New _____ Vested Right X Future Use _____

Change in Diversion _____ Additional Diversion _____

Change in Acreage _____ Additional Acreage _____

1. Name of Applicant CITY of MORRISTOWN Phone No. 524-3631
 Post Office Address P.O. Box 144 MORRISTOWN State SD 57645
(Street, RR, or Box) (Town) (Zip Code)
 If a corporation show date and place of incorporation 7-14-1908

2. Method of accomplishing work (contract, employment of others, or by direct labor) EMPLOYMENT of OTHERS3. Name of diversion work WELLS #1 and WELL #24. Amount of water claimed (cubic feet per second) 108 C.F.S.5. Source of water supply GROUND WATER

6. Location of point of diversion AMAP HAS BEEN GIVEN TO RIGHTS BASED
ON SURVEY INFORMATION WELL #1 - 825'E & 1845'N; WELL #2 - SW¹SW⁴
225'E & 765'N, BOTH FROM THE SW CORNER, SEC 24, T23N, R19E County CORSON

7. Annual period or periods during which water is to be used YEAR Round8. 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 Completed years. Additional time required to complete application of water to the proposed beneficial use _____ years.

11. Choice of county newspaper for publication of Notice of Intent to Appropriate Water CORSON County News

12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source.

2 OR MORE WELLS

B. Works proposed to transport water to place of use.

STEEL RESSERVOIR AND Unground Distribution System

C. Works proposed to apply water to beneficial use.

Completed

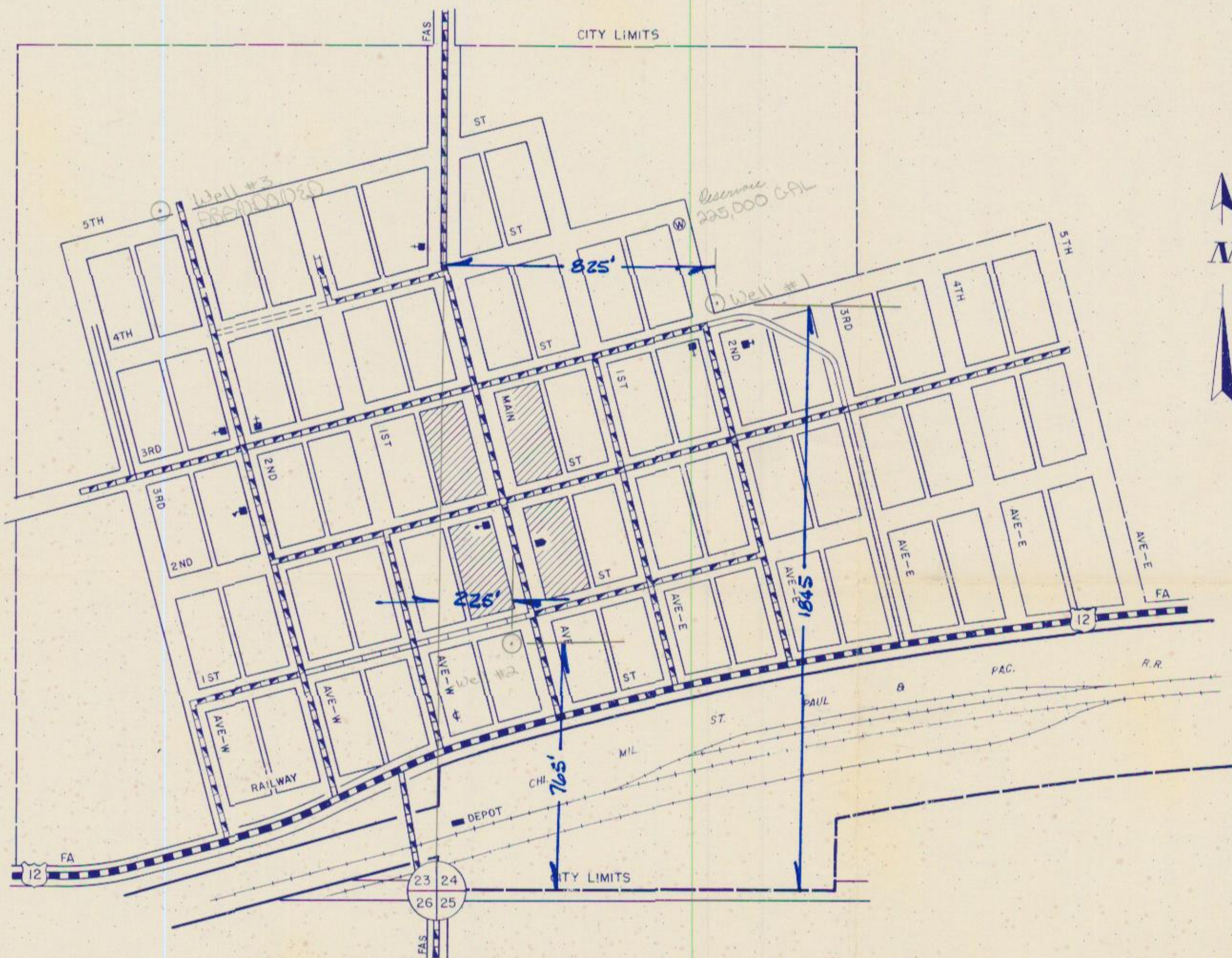
Estimated Total Cost \$ _____

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 CORSON) ss.

I, P. C. HAYNES 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.

Signed PCHaynes
 Subscribed and sworn to before me this 31 day of JANUARY, 1983
Cathy S. Johnson
 Notary Public (or other qualified officer)



CITY MAP

MORRISTOWN

CORSON COUNTY · SOUTH DAKOTA
T 23 N - R 19 E

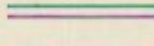
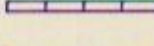
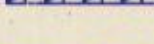
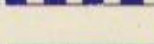
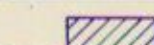
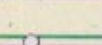
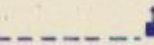
SCALE
0 300 ft.
POP. 144 (1970)

1973

DRAWN BY
DEPARTMENT OF TRANSPORTATION
OFFICE OF SYSTEM ANALYSIS

ALL STREET RIGHT OF WAY 66' FT.
ALLEYS 20 FT.
(UNLESS OTHERWISE INDICATED)
UNOFFICIAL EDITION

LEGEND

- U.S. NUMBERED HIGHWAY  18
- STATE NUMBERED HIGHWAY  45
- FEDERAL AID HIGHWAY SYSTEM  FA
- FEDERAL AID SECONDARY HIGHWAY SYSTEM  FAS
- PRIMITIVE ROAD 
- UNIMPROVED ROAD 
- GRADED AND DRAINED ROAD 
- GRAVEL ROAD 
- BITUMINOUS SURFACED ROAD 
- PAVED ROAD 
- CENTRAL BUSINESS DISTRICT 
- TOWN CENTER 
- RAILROAD 
- POST OFFICE 
- SCHOOLHOUSE 
- CHURCH OR OTHER RELIGIOUS INSTITUTION 
- TOWNHALL 
- HIGHWAY GARAGE, (C-COUNTY S-STATE) 
- POWER SUBSTATION 
- WATER SUPPLY STAND PIPE OR TANK 

1273

With the following qualifications

Water License Issued March 4 1983

NOTE: This Form is supplemental to Form 2, and is to be used when an affidavit pertaining to construction and water use, already completed, is needed.

**AFFIDAVIT OF CONSTRUCTION OF WATER USE
SYSTEM AND APPLICATION OF WATER TO BENEFICIAL USE**

Name of Applicant (Same as Form 2) City of Morrictown
 Post Office Address P.O. Box 144 Morrictown, State S. D. 57645
 If a Corporation show date and place of incorporation July 14 1908

13. Notice of Appropriation (If available)

Date of Posting _____ Date of Recording _____
 Recording Date _____

14. Date of start of construction of water supply system Oct. 194415. Date that water was first applied to beneficial use 194516. Name of owner of original water supply system City of Morrictown17. Amount of water originally applied to beneficial use .01 c. f. s.

18. Present Use of Water

Amount of water now being used .08 c. f. s.
 Date that this amount of water was first used Oct 1953

19. Chronological History of Water Use

WELL #1 DRILLED IN 1944 - 300 FT deep
 WATER TOWER put up in 1945
 3-BLOCKS of MAIN put in, AND A HOUSE - 1 LOCKER PLANT
 1 FIRE HYDRANT IN 1945
 2-BLOCKS of MAIN, ON MAIN ST. ALL BUSINESS Hooked Up
 2 FIRE HYDRANTS IN 1948
 BALANCE of City put in FROM 1949-1953
 WELL #2 DRILLED in 1953 - 294 FT deep
 WELL #3 DRILLED in 1963 - 290 FT deep Out of Use 12-20-1980
 UNDER POSSIBLE REPAIR

Attach to this Form 2B, any copies of notices, postings, filings, publications, affidavits, or other records that apply.
 You may also attach any written statement by you, or by others, that you deem pertinent.

STATE OF SOUTH DAKOTA)

County of CORSON) ss.

I, R. C. HAYNES, the applicant, certify that I have read the foregoing and that the matters therein stated are true.

Signed R. C. Haynes

UTILITIES MANAGER

Subscribed and sworn to before me this 31st day of January, 1983

Cathy S. Johnson
 (Notary Public - or other qualified Officer)

I, the undersigned do hereby certify that I know about the water use system described above that I have read the foregoing and that the matters therein stated are true.

Michael Stewart

D. Well Information

- (1) Drill Hole, Diameter 6" - 5", Depth 294 - 300
- (2) Casing, Type Steel, Diameter Top 6" Heavy Iron, Thickness 445 - Steel Heavy
- (3) Screen, Type _____, Diameter _____, Length _____
- (4) Gravel Pack, Thickness _____, Length of gravel pack _____

E. Dugout Information or Estimates

- (1) Surface dimensions, _____, Depth _____

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

- (1) Water Bearing Materials. (Attach a copy of test well log)

Depth to top of water bearing material 9' - 15'

Depth to bottom of water bearing material 160'

Depth to water (ground surface to water level) 150'

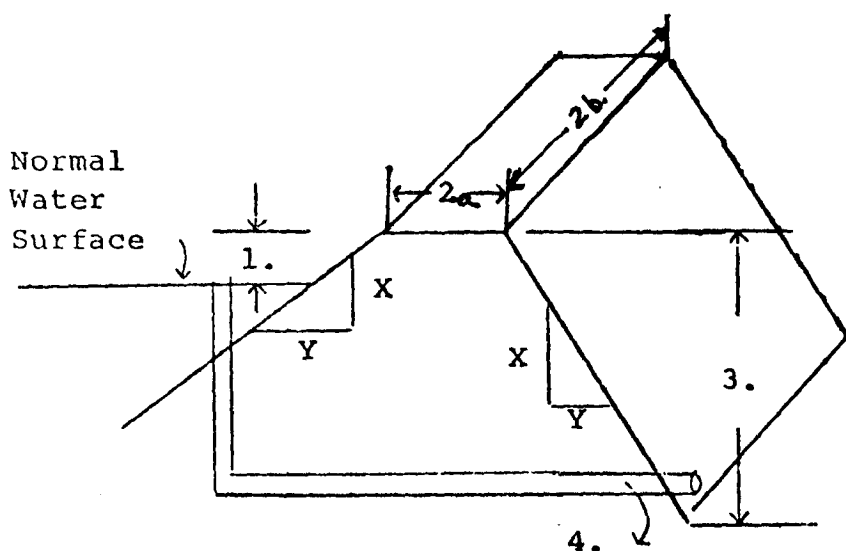
- (2) Distance to nearest existing household or livestock watering well.

On same owner's property 15 rds.

On property owned by others _____ 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, length, maximum water depth, surface area, drainage area, storage capacity, dam slope, dimensions, location and size of outlet works, of each storage dam. The location of each water storage dam should be shown on the water right map.



1. Freeboard _____
- 2a Crest width _____ b. length _____
3. Height of Dam _____
4. Outlet dimensions:
 - Pipe diameter _____
 - Spillway width _____
- X & Y slope:
 - Upstream _____
 - Downstream _____
- Surface area of impoundment _____
- Drainage area above dam _____

RC Hayes

WATER LICENSE NO. 1273-1

(1) WHEREAS, On the 1st day of February A. D. 19 83
the City of Morristown

made Water Right Application No. 1273-1 Vested Right
for a permit to use 0.08 cubic feet per second of the waters
of groundwater (two wells)
County of Corson, State of South Dakota, for municipal use

purposes; and
(2) WHEREAS, On the 24th day of February A. D. 19 83

Vested
Right Permit No. 1273-1, with a date of priority of Well #1, 1944 and Well #2, 1953
recognizing
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 and from the day of A. D. 19 and for the
application to beneficial use of said water before the day of A. D. 19

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 0.08 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 in place for municipal purposes

(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 City of Morristown, POB 144

_____ of Morristown SD 57645
the holder s and owner s of said permit No. 1273-1 a water right, dating from Well #1-1944 and Well #2
1953 to use of 0.08 cubic feet per second of the waters
of groundwater (two wells)
in the County of Corson and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at Well #1-825 ft east & 1845 ft north; Well #2- 225 ft
east & 865 ft north, both from SW corner of Section 24, T23N, R19E

and conducted to and upon the distribution system for the City of Morristown

for the purpose of municipal use

**This Water License No. 1273-1 is based on a Vested Right Claim recorded
and filed by the Water Management Board,**

Subject to any limitations listed in Water Right Permit No. 1273-1 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 4th day of March A. D.
Nineteen Hundred and Eighty-three

WATER MANAGEMENT BOARD

By:

John Hatch
Chief Engineer, Executive Officer

JOHN HATCH

Permit No. 1273-1

Water Diversion No. 1 Grand River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That the City of Morristown

ted
ght

_____ the holder _____ of
Permit No. 1273-1, issued upon Application No. 1273-1, bearing date of priority of Well #1-1944
& Well #2-1953 authorizing the diversion of 0.08 cu. ft. per second of the waters of _____
groundwater (two wells) County of Corson, State of South Dakota at _____
Well #1-825 ft east & 1845 ft north (CB); Well #2-225 ft each & 765 ft
north (CC), both from SW corner of Section 24, T23N, R19E
_____, for municipal use

purposes, has S 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 recognized as satisfactory
condition for diverting and conveying to the place of intended use 0.08 cu. ft. per second of water.

Date March 4, 1983

John Hatch
JOHN HATCH, Chief Engineer
Water Rights Division



Department of Water & Natural Resources

Joe Foss Building Water Rights, Water Management Division
Pierre, South Dakota 57501 (605) 773-3352

March 9, 1983

City of Morrystown
PO Box 144
Morrystown SD 57645

Dear Sirs:

Enclosed herewith are your Vested Right Permit, Water License No. 1273-1
and Certificate of Construction.

This Water License is the final water right document completing your process
of obtaining a vested 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,

A handwritten signature in black ink that reads "John Hatch". The signature is written in a cursive, flowing style.

JOHN HATCH, Chief Engineer
Water Rights, WMD

JH:ks

enclosures

SOUTH DAKOTA

VALIDATION OF VESTED WATER RIGHT CLAIM NO. 1273-1

Date Claim Accepted For Filing February 1, 1983.

Date of Validation May 10, 1989.

Pursuant to SDCL 46-2A-17 the Water Management Board validated Vested Water Right Claim No. 1273-1 for the City of Morrystown, Box 67, Morrystown, South Dakota 57645 with the following limitations, conditions and qualifications:

1. Vested Water Right No. 1273-1 appropriates 0.01 cubic feet of water per second (cfs) from Well No. 1 approximately 300 feet deep and 0.07 cfs from Well No. 2 approximately 294 feet deep. Well No. 1 is located in the NW 1/4 SW 1/4 and Well No. 2 in the SW 1/4 SW 1/4, Section 24, T23N, R19E.
2. The appropriated water is used for supplying water for the City of Morrystown and may not exceed the amount of water needed for beneficial use for municipal purposes.

The water is to be used during the following annual period:
January 1 - December 31.
3. The priority dates of the Vested Water Right are: Well No. 1 - 0.01 cfs, January 1, 1944. Well No 2 - 0.07 cfs, January 1, 1953.
4. The water use system has been constructed and water has been applied to beneficial use.
5. Water Rights obtained in compliance with the laws of the State of South Dakota must not be unlawfully impaired by this appropriation.

WATER MANAGEMENT BOARD

By: John H. H. H.
Chief Engineer
Division of Water Rights
Dept. of Water and Natural Resources

JUN 13 1989

date

SOUTH Dakota Department of
Water & Natural Resources

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

JUN 13 1989

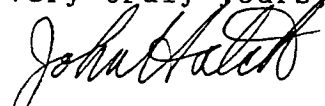
Ray Farstad, President
City of Morristown
Box 67
Morristown SD 57645

Dear Mayor Farstad:

The Water Management Board has validated the enclosed Vested Water Right No. 1273-1. This validation gives legal status to the claim and is the final document for your vested right.

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

Very truly yours



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

enclosure





DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

January 24, 2018

Dennis O'Donnell, Board President
Town of Morristown
PO Box 55
Morristown SD 57645

Dear Mr. O'Donnell:

A well completion report recently filed by Knutson Well Drilling Inc shows they completed a new well for the town of Morristown. A review of our files indicates Water Right No. 1273-1 was licensed for 0.08 cubic feet of water per second (36 gallons per minute (gpm) from two wells, approximately 300 feet deep located in the W 1/2 SW 1/4 Section 24-T23N-R19E for municipal use.

Mr. O'Donnell, is this a replacement well or an additional well which does not increase the total appropriation of 36 gpm? If the authorized diversion rate is increased, a new water permit will need to be obtained. Once we know this information, we can determine what additional action, if any, needs to be taken to ensure the water right accurately reflects the town's use.

Please contact Eric Gronlund or me regarding the status of this well or if you have any questions.

Sincerely,

Karen Schlaak
Water Rights Program
605 773-3352
karen.schlaak@state.sd.us



DENR
SOUTH DAKOTA

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

RECEIVED

SEP 21 2020

**WATER RIGHTS
PROGRAM**

July 24, 2020

Town of Morristown
Gary Uhrig, Utilities Manager
PO Box 55
Morristown SD 57645

Dear Mr. Uhrig:

While evaluating water rights from the Hell Creek Aquifer in your area, we reviewed the Town of Morristown's water right permits. The review found Vested Water Right No. 1273-1 authorizing 0.08 cubic feet of water per second (36 gallons per minute) from two wells with priority dates of 1944 and 1953 (copy enclosed).

DENR's Drinking Water Program's water systems database indicates Morristown has five wells. Our Well Completion Report database has reports for wells drilled in 2009 and 2017 as well as a well plugging report from 2009.

Enclosed is an aerial map for the town. Please identify the location of the town's wells and the amount of water each well can produce. From that information, we can determine what is necessary to ensure that your town has the proper permits in place for its municipal use.

If you have any questions, please contact Ron Duvall or me.

Sincerely,

Karen Schlaak
Water Rights Program
605 773-3352
karen.schlaak@state.sd.us

enclosures

RECEIVED

SEP 21 2020

WATER RIGHTS
PROGRAM

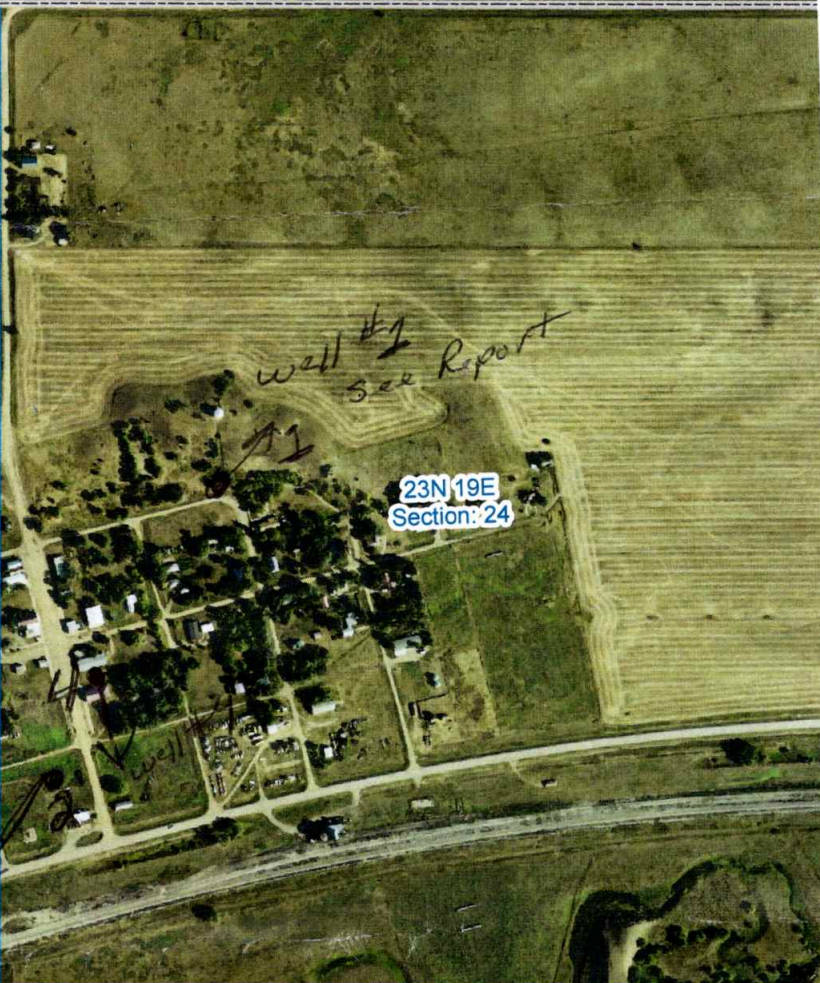
Well #1 plugged 12-17-09
see attached form #1

Well #2 still in use @ 8 GPM

Well #3 plugged
see attached form #3

Well #4 Drilled 6-1-09 30 GPM

Well #5 drilled 10-30-17 18 GPM

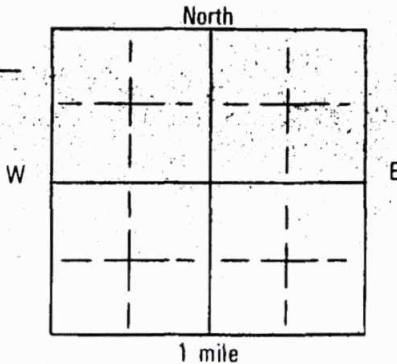


SOUTH DAKOTA WELL AND TEST HOLE PLUGGING REPORT

10-85

Location 1/4 SW 1/4 Sec 24 Twp T23W Rg 19E

County

CorsonPlease mark well
location with
an "X"

Well Owner:

Name

Town of Mortistown

Address

Plugging completion

Date 12-17-09

CHECK APPROPRIATE BOX

EXISTING WELL



TEST HOLE



Well depth

216

Casing material

steel

Casing size(s)

6"

Casing condition

poor

Hole depth

Hole size

RECEIVED

JAN 28 2010

WATER RIGHTS
PROGRAM

Describe plugging procedure: put in 1 gallon bleach - filled bottom 25'
of well with clean sand pump 22 bags of bentonite
grout on top of sand - pump 2 bags of cement on
top of grout

Describe grout or plugging material: bleach - sand - bentonite grout - cement

Type of non-slip plug:

This well or test hole was plugged under license #

112

And this report is true and accurate.

Drilling firm

Kratson Well Drilling Inc.

Signature of Licensed Representative

Robert Kratson

Signature of Well Owner

Date

12-17-09

RECEIVED

SEP 21 2020

WATER RIGHTS
PROGRAM

1-87-1

SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

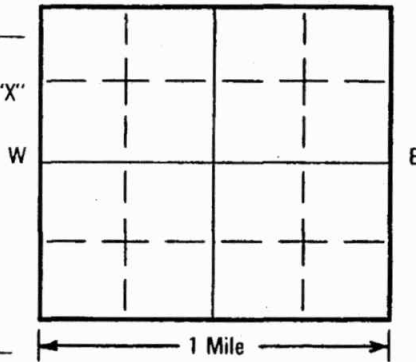
Location 1/4 SW 1/4 Sec 24 Twp 23 Rg 19
County Corson North

Please mark well location with an "X"

Well #4

Well-Completion Date

6-1-09



LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? _____ ft. from none (identify source).

PROPOSED USE:

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

METHOD OF DRILLING:

mud rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
DR 17 LB/FT	6 IN	0 FT	28 FT	10 IN
DR 17 LB/FT	6 IN	28 FT	405 FT	8 3/4 IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
cement	14	6 to 1 lb./gal	0 ft	240 ft
_____	_____	_____ lb./gal	_____ ft	_____ ft

Describe grouting procedure pump on top of sand pack at 240 ft.SCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 6 IN Length 80 FEETMaterial PVC
Slot Size 20 Set From 265 Feet to 305 Feet
Other information 365 - 405WAS A PACKER OR SEAL USED? ☐ YES ☒ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

☒ YES, How: chlorine☐ NO, Why Not? _____

Laboratory sent to for water quality analysis

Health Lab.

Pierre, S.D.

Well Owner: Town of Morristown

Business Name: _____

Address: P.O. Box 55
Morristown, S.D. 57645

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
gravel	0	5
sandy clay + clay	5	68
coal	68	69
clay + sandy clay	69	96
rock	96	98
clay + shale	98	218
sandy clay	218	231
clay	231	246
sandy clay + sand	246	305
clay	305	352
sandy clay + sand	352 - 405	107

STATIC WATER LEVEL _____ Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced Flowrate _____ GPM

Can well be completely shut in? _____

WELL TEST DATA:

☐ Pumped Describe: air☐ Bailed☒ Other

Pumping Level Below Land Surface

160 ft. After 4 Hrs. pumped 30 GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate _____ GPM

REMARKS

silica sand pack

RECEIVED
AUG 10 2009
WATER RIGHTS
PROGRAM

This well was drilled under license # 112

And this report is true and accurate.

Drilling firm Knutson Well Drilling Inc.

Signature of License Representative:

Robert Knutson

Signature of Well Owner or Equitable Property Holder:

Date: _____

RECEIVED
SEP 21 2020
WATER RIGHTS
PROGRAM

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location 1/4 E 1/4 Sec 23 Twp 23N Rg 19EWell Owner: Town of MarlertownCounty POTSDAM

North

Business Name: _____

Address: 507 - 2nd Ave. W.City, State, Zip: Marlertown, S.D. 57645

WELL LOG:

DEPTH

FORMATION

FROM

TO

sandy clay w/ coal	0	54
clay w/ rocks	54	84
sandy clay	84	96
clay	96	131
sandy clay w/ sand	131	189
clay	189	208
sand and sandy clay	208	229
clay	229	247
sand and sandy clay	247	268

STATIC WATER LEVEL 116 FEET

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ Inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced flow rate _____ GPM

Can well be completely shut in? _____

WELL TEST DATA:

☐ Pumped Describe: air☐ Bailed _____☒ Other _____

Pumping Level Below Land Surface

300 Ft. After 3 Hrs. pumped 18 GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

Hell Creek? WRThis well was drilled under license # 112

And this report is true and accurate.

Drilling firm: Kuntson Well Drilling Inc.

Signature of License Representative: _____

RECEIVED

Signature of Well Owner or Equitable Property Holder: Robert Kuntson

DEC 13 2017

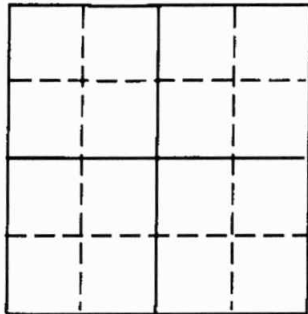
Signature of Well Owner or Equitable Property Holder: _____

WATER RIGHTS PROGRAM

Date: _____

523 E Capitol Ave. Pierre SD 57501

Please mark well location with an "X"



Well completion Date

Oct. 30 2017

Distance to nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)

? _____ ft. from 11011E (identify source)

PROPOSED USE:

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

METHOD OF DRILLING:

mud rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>250 LB/FT</u>	<u>5 IN</u>	<u>0 FT</u>	<u>420 FT</u>	<u>8 3/4 + 7 1/2 IN</u>
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type Cement No. of Sacks 8 Grout Weight 6 to 1 Lb/gal From 0 Ft To 32 FtDescribe grouting procedure pour on top of cuppacker at 353 ft.

SCREEN:

☒ Perforated pipe ☐ Manufactured
Diameter 5 ~~5 1/2~~ Inches Length 50 FeetMaterial PVCSlot Size 1/4" Set From 370 Feet to 420 Feet

Other information _____

WAS A PACKER OR SEAL USED?

☒ Yes ☐ NoIf so, what material? rubberDescribe packer(s) and location cup packer 353 ft.

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? chlorine☒ No, Why Not? _____Lab sample sent to for water quality analysis sample by Town

Please return WHITE COPY to: DENR Water Rights

<u>clay</u>	<u>268 - 277</u>
<u>sandy clay + sand</u>	<u>277 - 316</u>
<u>clay</u>	<u>316 - 356</u>
<u>sandy clay + sand</u>	<u>356 - 370</u>
<u>sand + sandy clay</u>	<u>370 - 420</u>