

Water Right Number 4127-3
V/R.

1. Considered 10-6, 19 77
2. Name of Applicant TOWN OF GARDEN CITY
3. Post Office Address _____
4. Amount of Water claimed .10
5. Source of Water supply 500' DEEP WELL ORIGINAL WELL
DRILLED IN 1939-
REPLACEMENT WELL
DRILLED IN 1961
6. Water to be used for _____
- Acres to be irrigated _____
7. Water to be diverted and used in CLARK County
about IN CITY LIMITS miles _____ of _____
8. Proof of Publication
Received _____
Not Received _____
9. Application
Approved _____
Subject to _____
Not Approved _____
Action Deferred _____
10. Remarks:

Map No

V/R

Water Division No.

3

No.

4127-3

JAMES RIVER

District

(Blanks to be Filled by the Engineer for the W. D. C.)



APPLICATION FOR PERMIT VESTED RIGHT

To Appropriate Water within the State of South Dakota

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

1. Name of Applicant Town of Garden City
- Postoffice address _____, State South Dakota
- IT is requested that the water be used for the following purposes _____
2. Method of accomplishing work (contrast to supply method of well, river, lake, etc.) _____
3. Name of diversion work City Well #1
4. Amount of water claimed (cubic feet per second) .10
5. Source of water supply Ground water
6. Location of point of diversion Well is located in Lot 1, Outlot J to Original Town of Garden City, South Dakota SE¹NE⁴Section 8, T117N, R56W
- County Clark
7. Annual period or periods during which water is to be used Continuously
8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) Municipal
9. ~~Use of irrigation water~~ 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 Completed years.
11. Choice of newspaper for Notice of Intent to Appropriately Water publication Clark County Courier
12. Principal Features of the Proposed Water Supply System.

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

Well with submersible pump

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

Pressure tank with chlorination equipment; city mains

C. Works proposed to apply water to beneficial use.

Approx. 50 hookups/

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 Clark) ss.

I, Town of Garden City 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 by Oliver H. Heston Chairman of BoardSubscribed and sworn to before me this 8th day of September 19 77
Deanne R. Nelson
 Notary Public (or other qualified officer)

my comm. exp. 2-1-85

4127-3

V/R

CITY MAP

GARDEN CITY

CLARK COUNTY · SOUTH DAKOTA
T 117N · R 56W

SCALE
0 300ft.
POP. 126 (1970)

1971

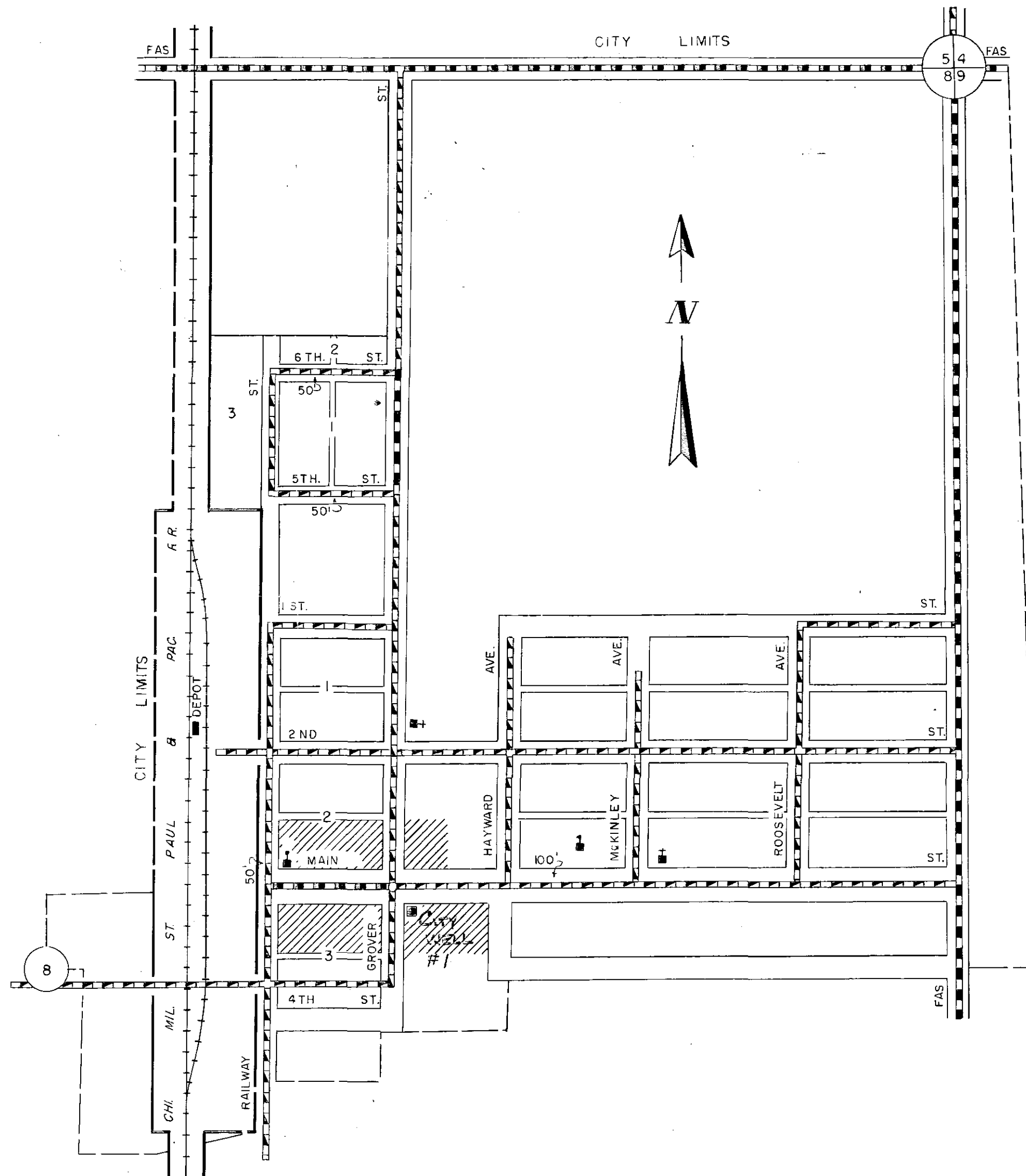
DRAWN BY

DEPARTMENT OF TRANSPORTATION
OFFICE OF SYSTEM ANALYSIS

ALL STREET RIGHT OF WAY 66 FT.
ALLEYS 16 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	
RAILROAD	
TOWN CENTER	
CENTRAL BUSINESS DISTRICT	
POST OFFICE	
SCHOOLHOUSE	
CHURCH OR OTHER RELIGIOUS INSTITUTION	
FIRE ENGINE HOUSE	



WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 4127-3

TOWN OF GARDEN CITY
(Applicant)

(Post Office Address)

SOUTH DAKOTA 57236
(State)

With the following modifications:

"VESTED RIGHT" CLAIMED

See 4498-3

Date of first receipt of application SEPTEMBER 12, 19 77

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

Date of receipt of corrected application _____, 19 _____

Approved OCTOBER 7, 19 77, Recorded in Book 19 Page 142

WATER RIGHT PERMIT NO. 4127-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 4127-3 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 1939
2. The equivalent of at least one-fifth of the work above specified is ~~to be~~ completed ~~on or before~~ _____
3. The whole of said work is ~~to be~~ completed ~~on or before~~ _____
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is COMPLETED
5. The water appropriated shall be used for the purpose of MUNICIPAL USE

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 .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 ~~domestic purposes~~ used for municipal purposes ~~and if for the irrigation purpose, said appropriation must be limited to not more than 3 cubic feet per acre per year and be limited to not more than one-tenth (1/10) of one cubic foot of water per acre of time for each acre of land on which water~~ actually and beneficially ~~applied for irrigation~~ applied for irrigation on or before JULY 1, 19 55; said water to be used during the following described annual period: CONTINUOUSLY

Witness my hand this 3RD day of NOVEMBER, 19 77

WATER RIGHTS COMMISSION

By: John Hatch
Chief Engineer, Executive Officer

Certificate of Construction Issued NOVEMBER 3, 19 77

Water License Issued NOVEMBER 3, 19 77

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

D. Well Information or Estimates

- (1) Drill Hole, Diameter _____, Depth 500'
- (2) Casing, Type _____ Diameter _____ Thickness _____
(wood, concrete, steel, etc)
- (3) Perforated Screen.
Type 4" steel, Diameter _____, Length 500
- (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. (Please attach a copy to test well log if available.)

Character of Water bearing materials Fine Sands

Depth to top of water bearing material 440'

Depth to bottom of water bearing material Unknown

Thickness of water bearing material 60'

Depth to water (ground surface to water level) 200'

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

On same owner's property none rds. On property owned by others 1/2 mile 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.

Town of Garden City

By Olendy Hartley, Chairman of Board
Signature of Applicant

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) Town of Garden City

Post Office Address _____, State South Dakota

If a Corporation show date and place of incorporation _____

13. Notice of Appropriation (If available)

Date of Posting No prior posting Date of Recording _____

Recording Date _____

14. Date of start of construction of water supply system 1939

15. Date that water was first applied to beneficial use 1939

16. Name of owner of original water supply system Town of Garden City

17. Amount of water originally applied to beneficial use .10 c. f. s.

18. Present Use of Water

Amount of water now being used .10 c. f. s.

Date that this amount of water was first used 1939

19. Chronological History of Water Use

The present well was drilled in 1960 to replace the city well drilled in 1939.

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 Clark) ss.

I, Town of Garden City, the applicant, certify that I have read the foregoing and that the matters therein stated are true.

Town of Garden City
Signed by Glendy Hostley, Chairman of Board

Subscribed and sworn to before me this 8th day of September, 1977

James L. Johnson
(Notary Public - or other qualified Officer)
my Comm. exp. 2-1-85

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.

Town of Garden City
by Glendy Hostley, Chairman of Board

Form 15.

Permit No. 4127-3

Water Diversion No. 3 JAMES RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That THE TOWN OF GARDEN CITY

_____ the holder _____ of
/ Vested Right 4127-3 issued upon Application No. 4127-3, bearing date of priority of 1939
Permit No. _____ authorizing the diversion of .10 cu. ft. per second of the waters of
ground water County of Clark, State of South Dakota at _____
a point in the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Section 8, T117N, R56W

_____, for Municipal

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
~~XXXXXX~~ XXXXXX satisfactory
for diverting and conveying to the place of intended use .10 cu. ft. per second of water.

Date November 3, 1977

By: WATER RIGHTS COMMISSION
John Hatch
JOHN HATCH, Chief Engineer

WATER LICENSE NO. 4127-3

(1) WHEREAS, On the 12th day of September A. D. 19 77
the Town of Garden City

made Water Right Application No. 4127-3 for Vested Right .10 cubic feet per second of the waters
of ground water

County of Clark, State of South Dakota, for Municipal
purpose; and

(2) WHEREAS, On the 3rd day of November A. D. 19 77
Vested Right 4127-3 with a date of priority of 1939

was issued to said applicant for the diversion of said water recognizing the completion of construction of the water
supply system therein described on or before the 1st day of July A. D. 19 55
application to beneficial use of said water on or before the 1st day of July A. D. 19 55

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 .10 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 is distributed through the Town's water distribution system for municipal uses.

(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 Garden City

the holder S and owner S of said ^{xxx}~~permit~~ **Vested Right** No. 4127-3 a water right, dating from 1939 to use of .10 cubic feet per second of the waters of ground water in the County of Clark and State of South Dakota, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted at a point in the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Section 8, T117N, R56W

~~and xxxxxxxxxx~~ **conducted** through the Town's water distribution system for the purpose of municipal use

Subject to any limitations listed in Water Right Permit No. 4127-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 3rd day of November A. D.
Nineteen Hundred and Seventy-seven

WATER RIGHTS COMMISSION
By: John Hatch
Chief Engineer, Executive Officer **JOHN HATCH**

No. 4127-3

November 29, 1977

Town of Garden City
Garden City, SD 57236

Gentlemen:

Enclosed herewith are your Vested Right Permit,
Water License No. 4127-3 and Certificate of Construction.

Water License No. 4127-3 is the final water right
document completing your process of obtaining a vested
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.

Sincerely,

WATER RIGHTS COMMISSION

JOHN HATCH, Chief Engineer

JH/gy

enclosures

 **Department of
Water & Natural Resources**

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

JUN 13 1989

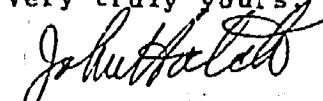
Margaret Woods, President
Town of Garden City
RR 1, Box 48
Garden City SD 57236

Dear Ms. Woods:

The Water Management Board has validated the enclosed Vested Water Right No. 4127-3. 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



SOUTH DAKOTA

VALIDATION OF VESTED WATER RIGHT CLAIM NO. 4127-3

Date Claim Accepted For Filing September 12, 1977.

Date of Validation May 10, 1989.

Pursuant to SDCL 46-2A-17 the Water Management Board validated Vested Water Right Claim No. 4127-3 for the Town of Garden City, RR 1, Box 48, Garden City, South Dakota 57236 with the following limitations, conditions and qualifications:

1. Vested Water Right No. 4127-3 appropriates 0.10 cubic feet of water per second from one well approximately 500 feet deep located in the SE 1/4 NE 1/4, Section 8, T117N, R56W.
2. The appropriated water is used for supplying water for the Town of Garden City 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 date of the Vested Water Right is: January 1, 1939.
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. Helt
Chief Engineer

Division of Water Rights

Dept. of Water and Natural Resources

JUN 13 1989

date



Pullman Well Drilling Inc

264 Commercial Ave SE

PO Box 188

Wolsey SD 57384

Phone 605-883-4532 Fax 605-883-4534

Invoice

Date	Invoice #
1/4/2006	2567

Bill To
Garden City % Alan Luckhurst 308 Grover Ave N Garden City SD 57236

Township

Terms	Due Date	Rep	Completion Date	County	Legal Disc
Due on receipt	1/4/2006	BG	1/4/2006		

Description	Qty	Rate	Amount
Grundfos 22SQ15C-220 1.5 HP 230V 3" Sub Pump	1	1,305.00	1,305.00T
1.25" Sch 80 PVC Thrd w/ Brass Couplings	240	2.50	600.00T
Mileage	75	2.25	168.75T
Labor	1	750.00	750.00T
<i>west well repair</i>			
<i>Coffey</i>			

Subtotal		\$2,823.75
Tax (2.0%)		\$56.48
Total		\$2,880.23
Payments/Credits		\$0.00
Balance Due		\$2,880.23

All Materials are the property of Pullman Well Drilling Inc. Until paid in full. A Service Charge of 2% Min.\$5.00 will be assessed on unpaid balances after 15 Days.

4127-3 Well 3

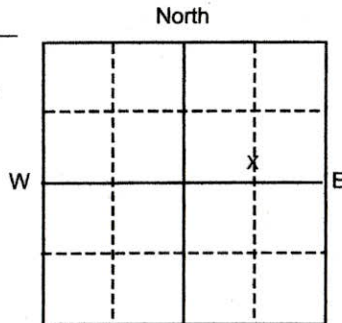
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location SE 1/4 NW 1/4 Sec 8 Twp 117 Rg 56

County Clark

Please mark well location with an "X"



Well Completion Date

May 13, 2019

1 Mile

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

PROPOSED USE:

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

METHOD OF DRILLING:

Forward Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
LB/FT	5.00 IN	0.0 FT	500.0 FT	9.88 IN
LB/FT	IN	FT	FT	IN
LB/FT	IN	FT	FT	IN

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
DF Grout	50	Lb/gal	0.0 Ft	450.0 Ft
		Lb/gal	Ft	Ft

Describe grouting procedure
Tremie Line

SCREEN:

☐ Perforated pipe ☒ Manufactured
Diameter 5.00 Inches Length 30.0 Feet

Material PVC

Slot Size 0.016 Set From 470.0 Feet to 500.0 Feet

Other information _____

WAS A PACKER OR SEAL USED?

☒ Yes ☐ No

If so, what material? Sand

Describe packer(s) and location

450-500'

DISINFECTION: Was well disinfected upon completion?

☒ Yes, How? Granulated Chlorine

Lab to which water quality sample sent for analysis

Well Owner: City of Garden City

Business Name: _____

Address: 308 Grover Ave N

City, State, Zip: Garden City SD 57236

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Yellow Clay	0	15
Blue Clay	15	60
Blue Clay w/ S/S & Rocks	60	200
Blue Clay	200	240
Sandy Blue Clay	240	340
Blue Clay w/ Rocks	340	360
Blue Clay	360	460
Sand	460	500

STATIC WATER LEVEL 140.0 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: w/ Air
☐ Bailed
☐ Other

Pumping Level Below Land Surface

240.0 Ft. After _____ Hrs. pumped 15.0 GPM

_____ Ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate: _____ GPM

REMARKS

Replacement well

This well was drilled under license # 440 and this report is true and accurate.

Drilling firm: Pullman Well Drilling Inc.

Signature of License Representative:

C. P. Pullman

Signature of Well Owner or Equitable Property Holder:

RECEIVED

Date: _____

JAN 04 2023

OFFICE OF
WATER