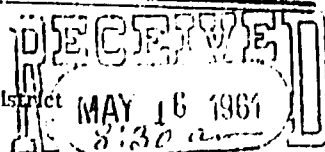


778-3

1. Considered 7-19, 19C.1
2. Name of Applicant Town of Redden
3. Post Office Address _____
4. Amount of water claimed . 56
5. Source of water supply Ground Water
6. Water to be used for Municipal
Acres to be irrigated _____
7. Water to be diverted and used in Chittenden County about
_____ miles _____ of City of Montpelier
8. Proof of Publication
Received ☒
Not Received _____
9. Application
Approved ☒
Subject to _____
Not Approved _____
Action deferred _____
10. Remarks:

No. 778-3Water Division No. 3 Missouri River District
(Blanks to be filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT STATE WATER RESOURCES COMM. To appropriate Water within the State of South Dakota

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

1. Name of applicant Town of Pollock
Postoffice address Pollock, County Campbell, State South Dakota

- I. If a corporation _____
- (a) Name of same _____
- (b) Date and place of incorporation _____
- (c) Amount of capital stock _____
- (d) Amount paid in _____
- (e) Names and addresses of directors Town Board

(NOTE--A certified copy of articles of incorporation must accompany the application.)

II. Method of accomplishing the work and financial resources of the applicant:

(a) Method of accomplishing work (Whether by contract, employment of others, or by direct labor)

Contract

(b) Cash on hand, \$ _____

(c) Treasury stock, \$ _____

(d) Bonds to be issued, \$ _____

(e) Other resources, \$ Adequate

2. Name of diversion work Municipal Well No. 2
3. Amount of water claimed 0.56 cubic feet per second or, 250 GPM
4. Source of water supply Well
5. Location of point of diversion 643.5 feet N. 45°38' E. from the South 1/4 corner of Sec. 16, T128N, R78W. on _____ bank Campbell County.
6. Annual period or periods during which water is to be used Throughout the year
7. To be used for:

I. Irrigation or domestic use: Gravity, overhead sprinkling or combination system? _____

(a) Number of acres to be irrigated None acres.

(b) Legal subdivisions to be irrigated _____

(NOTE--A list of lands to be irrigated, giving each subdivision and fraction with acreage thereof, should be written here, or may be appended as a part of this application. Same must also be shown on accompanying map.)

(c) Statement as to domestic use (giving location, etc.) To be used for municipalwater supply for the Town of Pollock

II. Stockwatering, mining, milling, power, fish culture, fire protection and public recreation:

(a) Nature of use Municipal use, including fire protection

Name any of the above uses claimed

(b) Amount of power to be generated _____ horse power.

Amount claimed for engine cooling _____

(c) Location of plant _____

(d) Method of developing power _____

(e) Point where water will be returned to stream _____

MAP No 582-3

8. Estimated cost of work:

(a) Head Gates, \$..... (b) Pumping plant, \$..... 2,000
 (c) Fluming, \$..... (d) Canal earth, \$..... Rock, \$.....
 (e) Other structures Well, pumphouse \$ 4,700 Total, \$ 6,700
 & misc. accessories

9. Description of diversion work:

i. Nature of works: (Reservoir, dam, ditch, flume, pumping plant, etc.)

II. Dimensions of works.

(a) Dam: Height.....feet; length at bottom.....feet; length at top.....feet; thickness at bottom.....feet; thickness at top.....feet; slope at front water face.....; slope at back face.....material used in construction.....
 (b) Reservoir: Capacity when filled.....acre feet. Surface area at highwater mark.....acres.

DEPTH AT OUTLET-Feet	SURFACE AREA AT EACH DEPTH AT OUTLET—ACRES	FEET	ACRE-Feet CAPACITY

(c)* Head gate: Width.....feet; height.....feet;
 Material.....
 (d) Canal: Total length.....miles.

LOCATION BELOW HEADGATE	DEPTH	BOTTOM WIDTH	WIDTH AT WATER-LINE	GRADE PER MILE
At.....Mile	feet	feet	feet	feet
At.....Mile	feet	feet	feet	feet
At.....Mile	feet	feet	feet	feet
At.....Mile	feet	feet	feet	feet
At.....Mile	feet	feet	feet	feet
At.....Mile	feet	feet	feet	feet

(Give dimensions where reductions in size are made.)

10. Time required for completion of work.....One.....years.
 11. Time required for complete application of water to the proposed beneficial use.....One.....years.
 12. Choice of newspaper for publication of notice of intention to appropriate.....

STATE OF SOUTH DAKOTA
 County of Campbell } ss.

I, Franklin Rydeman, 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, examined the map accompanying the same, and that I know of my own personal knowledge that the matters therein stated and shown are true.

Signed Franklin Rydeman

Subscribed and sworn to before me this 1st day of May 1961

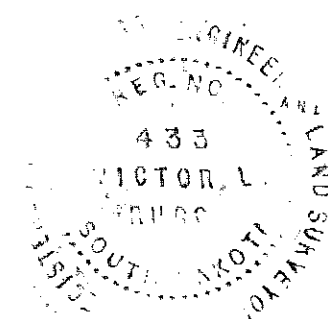
Walter S. Farrow
 Notary Public (or other qualified officer.)

SURVEYOR'S CERTIFICATE

I, V. L. Rugg, a Registered Land Surveyor, do hereby certify that, at the request of the City of Pollock, South Dakota, I determined the location of the site of the proposed Municipal Well No. 2 and prepared the map below, which is a true representation thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 5th day of May, 1961.

V. L. Rugg
Registered Land Surveyor

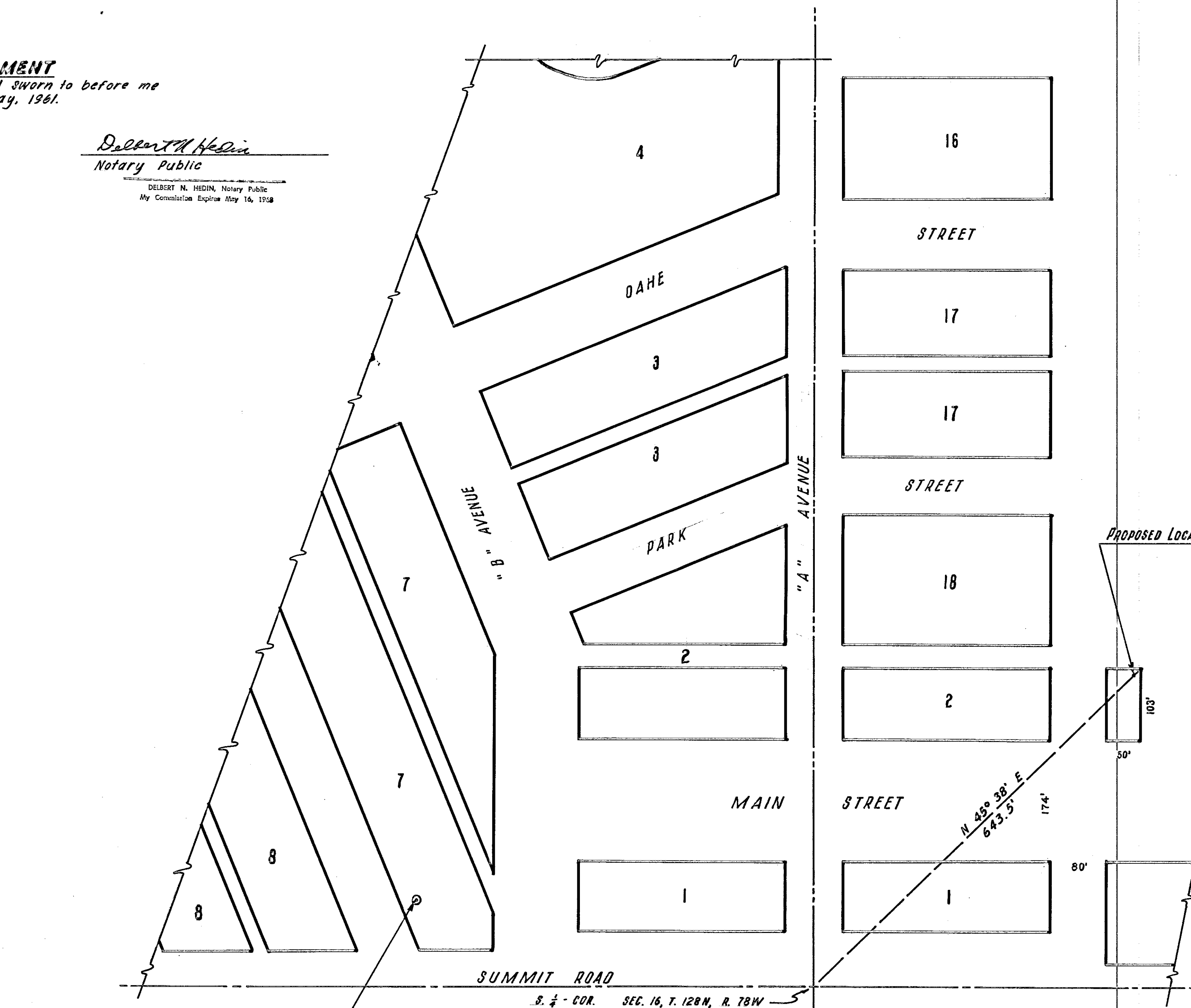
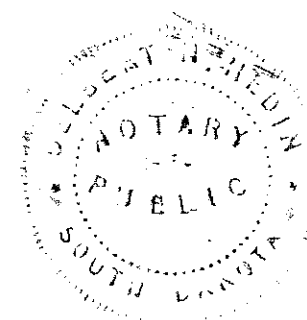


ACKNOWLEDGEMENT

Subscribed and sworn to before me this 5th day of May, 1961.

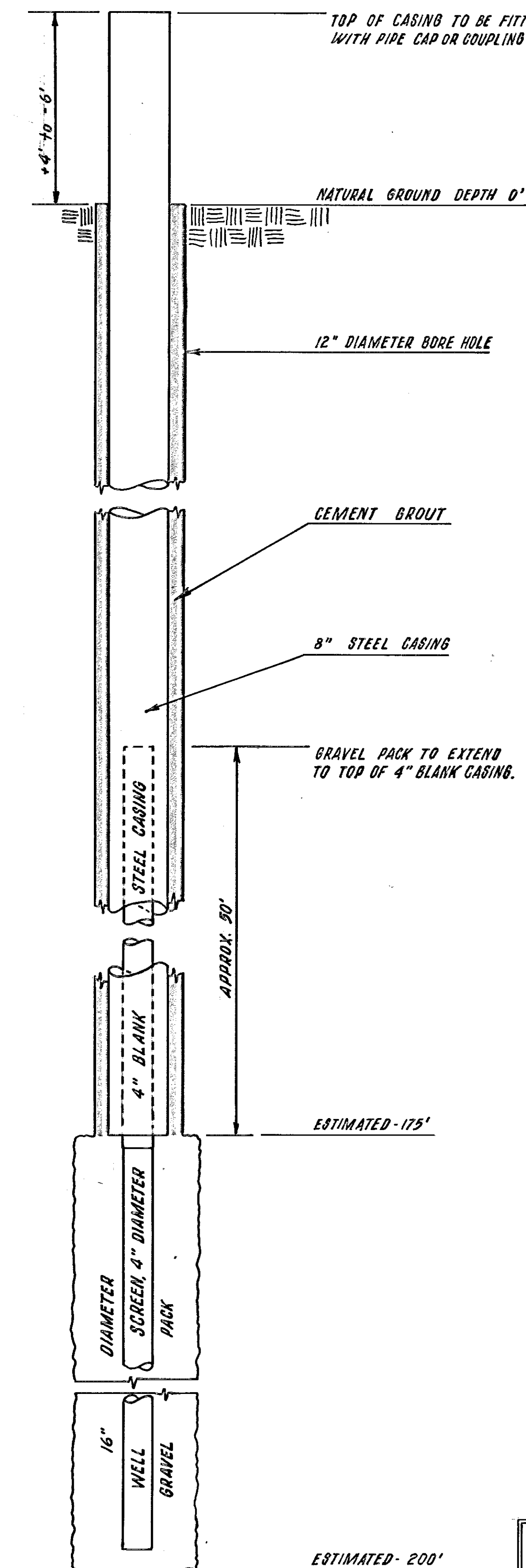
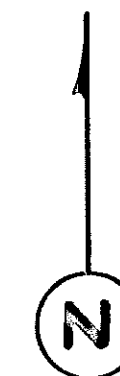
Delbert N. Hedim
Notary Public

DELBERT N. HEDIM, Notary Public.
My Commission Expires May 16, 1968



LOCATION OF EXISTING MUNICIPAL WELL NO. 1.

**LOCATION MAP
MUNICIPAL WELL NO. 2,
POLLOCK, SOUTH DAKOTA**
SCALE: 1" = 100'



**TYPICAL WELL
DETAILS**
NO SCALE

LOCATION MAP AND WELL DETAILS
TO ACCOMPANY APPLICATION FOR PERMIT TO APPROPRIATE
WATER FOR MUNICIPAL WATER SUPPLY
MUNICIPAL WELL NUMBER 2,
POLLOCK, SOUTH DAKOTA

PREPARED FOR THE CITY OF POLLOCK, SOUTH DAKOTA, BY
STAVEN ENGINEERING COMPANY
RAPID CITY, SOUTH DAKOTA 5 MAY 1961

MAP NO 582-3 (APPL NO 718-3)

Remarks by State Water Resources Commission:

STATE OF SOUTH DAKOTA
County of Hughes } ss.

Pierre, South Dakota, August 3, 1961

This is to certify that the foregoing application was received by the Commission at 8:30 o'clock
a.m. upon the 16th day of May, 1961

State Water Resources Commission
By: [Signature]
for Chief Engineer, Executive Officer

Number of permit 778-3

Date of first receipt of application May 16, 1961

Date of return to applicant for correction, amendments or changes required as follows: _____, 19____

Date of receipt of corrected application _____, 19____

Date from which applicant may claim right May 16, 1961

Approved July 19, 1961, Recorded in Book 6 Page 301

This is to certify that we have examined the foregoing application for a permit to appropriate water of the State of South Dakota, and we hereby grant the same as stated herein, subject, however, to the following limitations and conditions:

1st. The equivalent of at least one-fifth of the work above specified is to be completed on or before January 19, 1962

2nd. The whole of said work is to be completed on or before July 19, 1962

3rd. The limit of time for proof of beneficial use of water appropriated in accordance herewith is July 19, 1962

4th. The water appropriated shall be used for the purpose of municipal use

5th. 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.

6th. The amount of the appropriation herein granted shall not exceed 56 cubic feet per second; neither shall it exceed the capacity of the above described system of diversion works, nor the least amount of water that experience may hereafter indicate as necessary for the production of crops in the exercise of the best husbandry; and further, said appropriation must be limited to not more than one-seventieth (1/70) of one cubic foot of water per second of time for each acre of land to which water is actually

and beneficially applied for irrigation on or before July 19, 1962; said water to be used during the following described annual period:

Continuously
Witness my hand this 3rd day of August, 1961

State Water Resources Commission
By: [Signature]
Chief Engineer, Executive Officer

Certificate of Construction Issued NOVEMBER 6, 1969

Water License Issued NOVEMBER 6, 1969

Form 2A — Wells (Supplement to Form 2)

9. (Continued)

III. Well Specifications

- (a) Hole and casing
- Size of drill hole or excavation 12" 1 1/2" (under-ream), Depth 170' 170'-200'
- Type of casing Steel
(wood, concrete, steel, etc.)
- Size of casing 8" I.D., Thickness of casing 5/16"
- Length of casing 170' If collection gallery, length, size and depth of gallery
- (b) Screens
- Type of perforated screen Taper-slotted; brass or non-rusting alloy
- Size of perforated screen 4" 30' (est.)
(diameter) (length)
- Thickness of gravel pack 6", length of gravel pack 30' (est.)
- (c) Water Bearing Materials
- Distance to water 170' (est.) Character of water bearing materials Sand
- Thickness of water bearing material 30' (est.)
- (d) Pump and Motor Items (d) and (e) to be determined by pumping test
- Type of pump (centrifugal, propeller, mixed flow, etc.)
- Name of pump, size
- Kind of motor (gasoline, electric, diesel, etc.)
- Horsepower, Name of Motor
- (e) Complete well
- Capacity at drawdown of Estimated cost
- (f) Owner of land upon which well is located Town of Pollock
Name
- Pollock, South Dakota
Address
- (g) Distance to nearest existing wells
- On same owner's property 1080' rods. On property owned by others Unknown rods

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 778-3.

(1) WHEREAS, On the 16th day of May A. D. 19 61
the Town of Pollock

made Water Right Application No. 778-3 for a permit to use .56 cubic feet per second of the waters
 of ground water

County of Campbell, State of South Dakota, for municipal

purposes; and

(2) WHEREAS, On the 3rd day of August A. D. 19 61

Permit No. 778-3, with a date of priority of May 16, 1961

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 19th day of July A. D. 19 62 and for the
 application to beneficial use of said water on or before the 19th day of July A. D. 19 62

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 .56 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,

to be used for municipal purposes by the Town of Pollock

(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 Town of Pollock

~~XXXX~~

the holder _____ and owner _____ of said permit No. 778-3 a water right, dating from May 16, 1961
_____ to use of .56 cubic feet per second of the waters
of ground water

in the County of Campbell and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at a point 643.5 feet N. 45° 38' E., from the S½ Corner,
Section 16, T128N, R7EW

and conduct ~~XXXXXXXX~~ through the Town water distribution system

for the purpose of municipal use

Subject to any limitations listed in Water Right Permit No. 778-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 6th day of November A. D.
Nineteen Hundred and Sixty-nine

WATER RESOURCES COMMISSION

By:

Chief Engineer, Executive Officer, J.W. GRIMES

Form 15.

Permit No. 778-3

Water Diversion No. 3 MISSOURI RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That the Town of Pollock

the holder of
Permit No. 778-3, issued upon Application No. 778-3, bearing date of priority of May 16,
1961 authorizing the diversion of .56 cu. ft. per second of the waters of ground water
County of Campbell, State of South Dakota at a
point 643.5 feet N. 45° 3½' E., from the S½ Corner, Section 16, T128N, R78W
, for municipal

purposes, has a 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 .56 cu. ft. per second of water.

Date November 6, 1969

WATER RESOURCES COMMISSION

By:

J.W. GRIMES, Executive Officer

On or before June 22, 1961
(First Publication)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., June 8, 1961

Notice is hereby given that the Town of Pollock S. Dak., has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use .56 cubic feet of water per second of time from ground water through the Municipal Well #2, the point of diversion of which is to be located on the bank of said stream in the SW 1/4 of the SE 1/4 of Section 16 Twp. 128 N Range 78 W. Said water to be used for the purpose of providing municipal supplies for the Town of Pollock

and for

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 19th day of July, 1961, at 2 P.M. All interested persons may appear and be heard.

Appropriate action will be taken by the Water Resources Commission after suitable time has elapsed for the consideration of any or all information presented.

State Water Resources Commission

By:

CC: E. L. McKay, Publisher
Pollock Pioneer
Pollock, S. Dak.

Burton F. Jones
Water Right Specialist

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA }
County Campbell } ss.E. P. Mackay being duly sworn, deposes and says the annexed printed copy of Notice of Intention to Appropriate Water was taken from the _____Pollock Pioneer a newspaper which during the whole time of publication of said notice herein after stated, has been and is printed and published in the _____ of Pollock County of _____Campbell and State of South Dakota; that the said notice was published in said newspaper on the following dates:June 15, 1961June 22, 1961June 29, 1961July 6, 1961in each and every issue of the full number thereof, the first publication being made on the 15 day of June 1961 and the last publication on the 6 day ofJuly 1961, upon which days or times of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he was _____ the printer and publisher of the said newspaper.E. P. MackaySubscribed and sworn to before me this 12 day of July A. D. 1961W. H. H. H. H.
Notary Public Campbell County, S. D.APPROPRIATION OF WATER
Office of State Water
Resources Commission,
Pierre, S. Dak.,
June 8, 1961Notice is hereby given that the Town of Pollock, S. Dak., has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use .50 cubic feet of water per second of time from ground water through the Municipal Well No. 2, the point of diversion of which is to be located in the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 16 Twp. 128 N Range 78 W. Said water to be used for the purpose of providing municipal supplies for the Town of Pollock. This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 19th day of July 1961, at 2 P.M. All interested persons may appear and be heard.

Appropriate action will be taken by the Water Resources Commission after suitable time has elapsed for the consideration of any or all information presented.

State Water Resources
Commission
By: Burton F. Jones
Water Right Specialist
4:7.1RECEIVED
JUL 17 1961STATE WATER RESOURCES COMM.
PIERRE SOUTH DAKOTA

Permit No. 778-3Water Division 3 MISSOURI RIVER Water District

**REPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE**

TO: Water Resources Commission, State Office Building No. 2, Pierre, South Dakota 57501

I have this day made a thorough examination of the water use system constructed by the Town
of Pollock of Pollock holder
 of Permit No. 778-3, bearing date of priority of May 16, 1961,
 authorizing the diversion of 0.56 cu. ft. per second of the waters of 200 foot deep well
 for municipal purposes, in Campbell 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:

200 ft. deep well, 8" dia. steel casing plus 30' screen. Fairbanks Morse 12" x 6"
 Turbine pump. Fairbanks Morse 20 H.P. Electric Motor

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

Municipal main system

C. Works used to apply water to beneficial use.

Municipal distribution system

The system is in the following condition: Excellent condition

The point of diversion is located 643.5' N. 45° 38' E from S½ corner of Section 16,
T128N, R78W.

The works are capable of diverting and conveying to the place of use 0.56
 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: this is Municipal Well No. 2,
it is used as a standby well and is frequently used at its maximum rate of
0.56 c.f.s.

XX

Date July 8, 1969

Donald Driscoll
 (Signature)

Donald Driscoll, Deputy Chief Engineer
 Water Resources Commission

PAGE NO.

DENNIS DUYALL

FOREMAN

A circular ink stamp from the Division of Water Rights in Pierre, South Dakota. The date "JUN 15 1962" is stamped in the center. The text "DIVISION OF WATER RIGHTS" is curved along the top inner edge, and "Pierre, SD" is curved along the bottom inner edge. A small star is positioned above the date. The stamp is partially overlapping the typed text "JUN 15 1962".

HURON
DRILLING CO.
Huron, S. D.

June 4, 1982
DATE

CASING LOG

Depth	220	ft.			
Flows	gpm	200	ft.	16" Plastic pipe to .616 Wall	200 ft.
Pumps	gpm	20	ft.	16" Johnson pipe to SS Screen .070 Slot	220 ft.
Head	ft.		ft.	pipe to	ft.
20 ft. 16" Johnson SS Screen 70 Slot Perf. 6 Bottom					
	Perforations		ft.	pipe to	ft.

Примечание

200-220

REMARKS

4 Days
Drilling Time

50" Drag Bit 40 Bags Cement
200 Bags of Sand 32,000 lbs. Pen Rock
50 Bags Bentonite

Fig No. 23