

1. Considered MAY 22 19 80
 2. Name of Applicant CHESTER SANITARY DISTRICT
 3. Post Office Address CHESTER, S.D.
 4. Amount of Water Claimed NO ADD'L (.33 #1457-3)
 5. Source of Water Supply 40' WELL (52' EXISTING)
 6. Water to be used for MUNICIPAL
 7. Acres to be irrigated — maximum acre feet —
 8. Water to be diverted and used in LAKE County
about IN CITY LIMITS miles — of —
 9. PROOF OF PUBLICATION Received ☒ 4-28-80
Not Received —
- APPLICATION Approved 5/22/80
Subject to WI
Not Approved —
Action deferred —

Priority Date
Received 3-28-80 Application Complete ☒ yes — no — FEE N/A
3-28-80
4-11-22-67 Remarks add well on permit #1457-3 upon
approval #1457-3 will be cancelled

Date information and/or
fee or corrected Application received —
Period of Annual use —

~~WATER~~
~~QUALITY~~
N/A

Received yes — no — APPROVED/CONDITIONAL (Circle one)
WI-1 Description same as application yes — no — Remarks —

Disapproved —

Returned —

Diversion Points two wells

NE 4 SE 4

15-7105N-R51W

lands-to-be-irrigated —

Remarks No not pumps at same time - use them
alternately

Driller Ed. Orsby Licensed ☒ yes — no —

Depth 40'

Drilled in 1975

WELL
OG

MAP

Map No. 1061-3 Map located in (Water Right) X Map file _____Type of Map Drawn Prepared by D. H. Schantz, Engr

+++++

REVIEWED This Application was reviewed within 30 days of date received, accepted as complete, Number assigned and written up for advertisement before the Board on 5-22-80.

E. J. Westlund
(Signed)

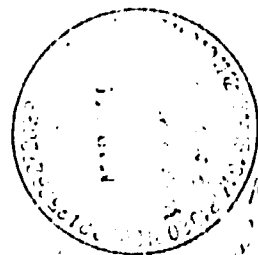
+++++

PROTESTS Letters/Petitions in File - yes _____ no _____ Remarks _____

REMARKS
F.F. & C
OF LAW,
FINAL
DECISIONS
ETC.

Date
Final Decision, including F.F. & C of Law were adopted _____
Date
Final Decision mailed to parties and/or parties notified that Final Decision
was adopted _____

Remarks _____

No. 4499-3Map No. 1061-3 Water Division No. 3 Big Sioux River District
Above for Office Use 10170203

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

Check one of the following:

New ☐ Vested Right ☐ Future Use ☐Change in Diversion ☐ Additional Diversion ☒Change in Acreage ☐ Additional Acreage ☐

1. Name of Applicant Chester Sanitary District Phone No. _____
 Post Office Address _____ State SD 57016
 (Street, RR, or Box) (Town) (Zip Code)
 If a corporation show date and place of incorporation _____

2. Method of accomplishing work (contract, employment of others, or by direct labor) completed

3. Name of diversion work _____

4. Amount of water claimed (cubic feet per second) .33 (no additional)5. Source of water supply two wells6. Location of point of diversion Well #1 - 596.6' W & 115.5' S; Well #2 - 600' W & 135'S
all from the NE corner of Section 15, T105N, R51WCounty Lake7. Annual period or periods during which water is to be used continuously - 12 months per year8. 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 Madison Daily Leader

12. Principal Features of the Proposed Water Supply System.

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

Pumps & Motors

NOTE: This application is for two wells upon approval of this application pertinent information from Permit # 1457-3 will be transferred to the new permit and Permit # 1457-3 will be cancelled.

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

Pipeline to storage reservoir

C. Works proposed to apply water to beneficial use.

City water system

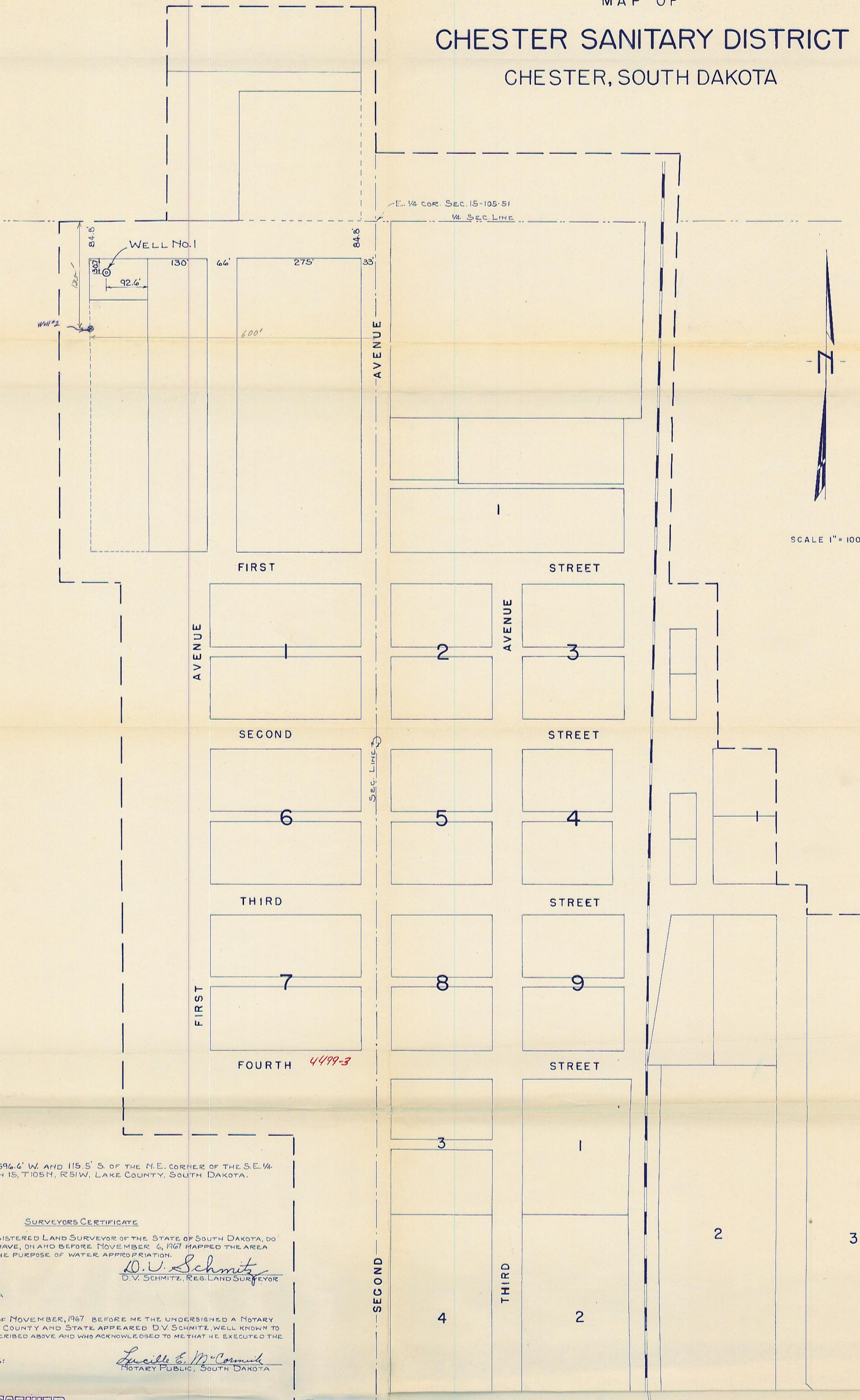
Estimated Total Cost \$ _____

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)
)ss.
County of LAKE)I, KENNETH KRUMM, CHAIRMAN _____ 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 constructionSigned Kenneth KrummSubscribed and sworn to before me this 27 TH. day of MARCH, 19-31

Notary Public (or other qualified officer) W. H. RICH
 Notary Public, South Dakota
 Commission expires March 8, 1932.

MAP OF
CHESTER SANITARY DISTRICT
CHESTER, SOUTH DAKOTA



WELL No. 1 - LOCATED 596.6' W. AND 115.5' S. OF THE N.E. CORNER OF THE S.E. 1/4 OF SECTION 15, T105N, R51W, LAKE COUNTY, SOUTH DAKOTA.

SURVEYORS CERTIFICATE

I, D.V. SCHMITZ, REGISTERED LAND SURVEYOR OF THE STATE OF SOUTH DAKOTA, DO HEREBY CERTIFY THAT I HAVE, ON AND BEFORE NOVEMBER 6, 1967 MAPPED THE AREA AS SHOWN ABOVE FOR THE PURPOSE OF WATER APPROPRIATION.

D.V. Schmitz
D.V. SCHMITZ, REG. LAND SURVEYOR

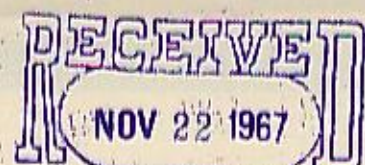
STATE OF SOUTH DAKOTA
COUNTY OF MINNEHAHA

ON THIS 6TH DAY OF NOVEMBER, 1967 BEFORE ME THE UNDERSIGNED A NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE APPEARED D.V. SCHMITZ, WELL KNOWN TO ME TO BE THE PERSON DESCRIBED ABOVE AND WHO ACKNOWLEDGED TO ME THAT HE EXECUTED THE FOREGOING CERTIFICATE.

MY COMMISSION EXPIRES:

September 1, 1975

Lucille E. McCormick
NOTARY PUBLIC, SOUTH DAKOTA



12 17
22 23

RECEIVED
NOV 22 1967
STATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTA

WATER RIGHT APPLICATION APPROVAL

The Board of Water Management hereby approves Water Right Application No. 4499-3

CHESTER SANITARY DISTRICT
(Applicant)

CHESTER
(Post Office Address)

SOUTH DAKOTA 57016 With the following qualifications.
(State)

The wells approved under this Permit will be located near domestic wells and other irrigation 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 irrigation wells having prior water rights.

Applicable portions of Permit No. 1457-3 has been incorporated into this Permit No. 4499-3 and Permit No. 1457-3 has been placed in a cancelled status.

Date of first receipt of application March 28, 1980
Date of return to applicant for correction, amendments or changes required _____, 19____
Date of receipt of corrected application _____, 19____
Approved May 22, 1980, Recorded in Book 21 Page 181
4499-3

WATER RIGHT PERMIT NO. 4499-3

The Board of Water Management hereby grants and issues this Water Right Permit No. 4499-3 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as qualified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is November 22, 1967 & March 28, 1980
2. The equivalent of at least one-fifth of the work above specified is ~~not~~ completed ~~on or before~~ _____, 1980
3. The whole of said work is ~~not~~ completed ~~on or before~~ _____, 19____
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is completed, 19____
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 .33 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 use~~ domestic and irrigation purposes said appropriation may be limited ~~to not more than 2 cubic feet per second per acre and be limited to not more than one-eighth (1/8) of one cubic foot per second of water for each acre of land to which water is actually and beneficially applied for irrigation or before~~ used for Municipal purposes
~~for irrigation or before~~ This Date, 19____; said water to be used during the following described annual period: continuously

Witness my hand this 30th day of May, 1980

THE BOARD OF WATER MANAGEMENT

By: John Hatch
Ch. Engineer, Water Rights
JOHN HATCH

Certificate of Construction Issued _____, 19____

Water License Issued _____, 19____

- Irrigation Supplies
- Berkeley Pumps
- E-Z Rain Machines
- Aluminum or Plastic Pipe
- Nelson Volume Guns
- Travelling Gun Hose
- Hot Vulcanized Hose Repair
- Gravel Packed Irrigation Wells
- Test Boring
- Westernhand Roller Pumps,
Turbine Pumps
- Ground Water Heat Pumps
- Wood Stoves

ED H. LACEY & SONS
Box 796
TRENT, SOUTH DAKOTA 57065

PHONE (605) 428-5686 Ed (605) 428-5979 Jim
(605) 428-5141 Mike (605) 428-5101 Ted

2-29-80

Sirs - sorry about the Lachar well log
on your "NEW" well - found the
information -

0-25' Dirty rusty gravel
25-40' clean coarse gravel
40' clay.

I believe we used 42' of 12" or 14"
steel casing and catit array and
wrapped it 5 or 8' white cat screen
around this made in a hexstone fashion
obviously the MARGARESE hasn't bottomed
it

Thanks
Jim
Lacey



South Dakota
State Department of Health

ROBERT H. HAYES, M.D., STATE HEALTH OFFICER

Pierre

September 6, 1973

In Reply Chester Sanitary
Refer To: District 24.2

Ed H. Lacey
Box 796
Trent, South Dakota 57065

Dear Mr. Lacey:

This will acknowledge your letter and request for approval of a new proposed well at Chester.

This Department is in agreement with your well construction proposal which we understand will be as follows:

Depth - 50 feet

Diameter - 18-24 inches

Screen - cypress or white oak batt construction

Gravel pack

The annular space between the bore hole and the casing above the water bearing formation will be grouted with concrete

Your letter does not indicate the piping arrangement between the well and the treatment plant. Please clarify.

The Chester Sanitary District should also consider rejuvenation of the existing well to provide two sources of water.

Very truly yours,

John Hatch
Environmental Engineer IV
Chief, Water Hygiene Program

JH:KS

O

Form 2A - Wells, Dugouts or Water Storage Dams (Supplement to Form 2)

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

D. Well Information

- (1) Drill Hole, Diameter 20", Depth 50 ft.
- (2) Casing, Type Steel, Diameter 10 in., Thickness 3/8 in.
(wood, concrete, steel, etc.)
- (3) Screen, Type White oak, Diameter 10 in., Length 8 ft.
- (4) Gravel Pack, Thickness 5 in., Length of gravel pack 20 ft.

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 _____
- Depth to bottom of water bearing material _____
- Depth to water (ground surface to water level) _____

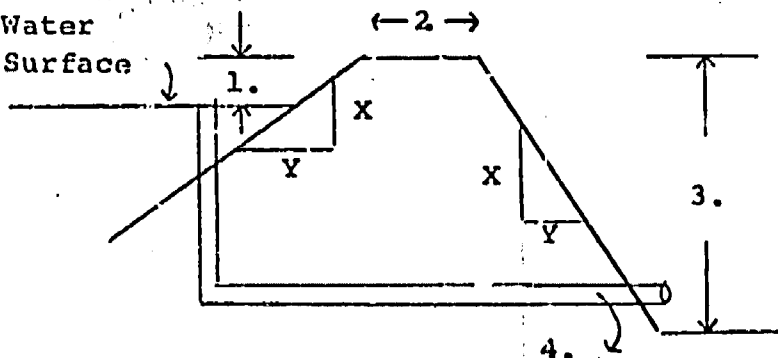
(2) Distance to nearest existing household or livestock watering well.

- On same owner's property _____ 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.

Normal
Water
Surface



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

NATIONAL'S QUICK ^{CO.} INVOICE

FOLD AT LINE FOR WINDOW ENVELOPE

NO. 4004

INVOICE

NO. 233

DATE Jan 15, 1975

CUSTOMER'S ORDER NO.

Ed H. Lacey & Sons
Trent, So. Dak.
57065

SOLD TO Chester Sanitary District
Chester, So. Dak.
57700

SHIP TO

SOLD BY	CASH	C. O. D.	CHARGE	ON ACCT.	MDSE. RETD.	PAID OUT	
QUAN.	DESCRIPTION						PRICE AMOUNT
	Well Bid Page #1						4546
	Invoices # 232						478
	Test Boiling						318
	Total						5372

All claims and returned goods MUST be accompanied by invoice

INVOICE

Ed H. Lacey
 Tractor, So. D. H.
 57065

NO. 232

DATE Jan 15, 1975

CUSTOMER'S
 ORDER NO.

SOLD TO, Chester Sinking District
 Chester, So. Dak.
 57

SHIP TO

SOLD BY	CASH	C. O. D.	CHARGE	ON ACCT.	MDSE. RETD.	PAID OUT		
QUAN.	DESCRIPTION						PRICE	AMOUNT
800'	4" Plastic Pipe						3.49	2.79
4	90' 4" ELLS						2.97	11.88
1	Reducer Couplings 4x2						3.90	3.90
1	4x2 Bushing						2.10	2.10
1	4" Flange						4.00	4.00
1	3"x2" Galv Reducer						4.53	4.53
35'	Dropman 3" H 5 1/2" pump						.30	10.50
	Chester Sandstone 2" pipe + fittings							73.20
	Carryover Trucking + Digging							64.00
	Tractor Rent Pump Testing							25.00
								478.20

All claims and returns

No. 4409-3

Publish first publication, on or before April 18, 1980

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

April 3, 1980

Notice is hereby given that the Chester Sanitary District whose post office address is Chester, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-14; 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; 46-6-3, 46-6-3.1, 46-6-5, 46-6-6.1, 46-6-10, 46-6-14 and Board Rules ARSD 52:01:01:01 thru 52:01:01:13. for a permit to appropriate for beneficial use _____ cubic feet of water per second of time from groundwater (one existing and 1 new well through the Wells No. 1 and No. 2 to _____, the point(s) of diversion, add an additional on an existing permit. / which is (are) to be located in the _____
Both diversion points

NE 1/4 SE 1/4

of Section 15, Twp. 105 N., Range 51 W. Said water to be used for the purpose of providing irrigation on portions of the following described land:
water supplies for Municipal use

This Application No. 4409-3 will be considered by the Water Management Board at Civil Defense Meeting Room in the State Capitol Building, Pierre, SD upon the 22nd day of May, 1980

at 10 A.M. The Board 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 Board decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Board in writing prior to the hearing or orally at the hearing.

This hearing is an adversary proceeding. Any person 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 at the hearing. Decisions of the Board may be appealed to the Courts as provided by law. Any handicapped person wishing to attend this hearing can contact the Water Rights Division, DWR, Foss Building, Pierre, SD, prior to the hearing date for assistance to assure access to the hearing.
WATER MANAGEMENT BOARD

BETTY WESTLAND

Water Rights Specialist

cc: Chester Sanitary District
Chester, SD 57016

No. 4499-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Lake) ss.

I, Merrill D. Hunter hereby
certify that the annexed printed copy of Notice of Intent to Appropriate

Water was taken from the Madison Daily Leader

A newspaper which during the whole time of publication of said notice
herein after stated, has been and is printed and published in the

State of South Dakota

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

Thursday 17th April

Thursday 24th April

Merrill D. Hunter
(Signature)

Publisher
(Title)

April 24, 1980
(Date Signed)

Thurs., Apr. 17, 24

NOTICE OF HEARING ON
APPLICATION TO
APPROPRIATE WATER

Pierre, South Dakota 57501
April 3, 1980
Notice is hereby given that the Chester
Sanitary District whose post office address
is Chester, South Dakota, has made an
application in accordance with the
provisions of SDCL 46-1-1 thru 46-1-9,
46-1-14; 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;
46-6-3, 46-6-3.1, 46-6-5, 46-6-6.1, 46-6-10, 46-6-14
and Board rules ARCD 52:01:01:01 thru
52:01:01:13, for a permit to appropriate for
beneficial use No Add'l cubic feet of water
per second of time from groundwater (one
existing and a new well) through Wells No. 1
and No. 2 to point of diversion on an
existing permit. Both diversion points to be
located in the NE 1/4 SE 1/4 of Section 15, Twp.
105N, Range 51W. Said water to be used for
the purpose of providing water supplies for
Municipal use.

This Application No. 4499-3 will be
considered by the Water Management
Board at Civil Defense Meeting Room in the
State Capitol Building, Pierre, SD upon the
22nd day of May, 1980 at 10 A.M. The Board
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 Board decision who desires to present
evidence or cross-examine witnesses
according to SDCL 1-26 may notify the
board in writing prior to the hearing or
orally at the hearing.

This hearing is an adversary proceeding.
Any person 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 at the hearing. Decisions
of the board may be appealed to the Courts
as provided by law. Any handicapped
person wishing to attend this hearing can
contact the Water Rights Division, DWNRR,
Foss Building, Pierre, SD, prior to the
hearing date for assistance to assure access
to the hearing.

Water Management Board
BETTY WESTLUND
Water Rights Specialist
cc: Chester Sanitary District
Chester, SD 57016



1437-3 C. 10. 1. 1

5.8.19 Well "1" 52 ft deep. 12 in

at Pumping 120 gpm capacity no. 100 gpm

Submersible pump 7 1/2 HP

~~1437-4 C. 10. 1. 1~~
~~5.8.19 Well "1" 52 ft deep. 12 in~~
~~at Pumping 120 gpm capacity no. 100 gpm~~
~~Submersible pump 7 1/2 HP~~

1437-5 Well "2" 50 ft deep. 12 in

Pumping 120 gpm capacity no. 100 gpm

Submersible pump 7 1/2 HP

pump to Center and edge

then to the full. to town

Well "2" 50 ft deep. 12 in

the above with the pump

Water Rights, Water Management Division
(605) 773-3352

June 2, 1980

Chester Sanitary District
Chester,
South Dakota 57016

Dear Sir:

Enclosed herewith is your Water Right Permit No. 4499-3 as approved by the Water Management Board authorizing you to construct your water diversion system and apply the water to beneficial use, not exceeding the limits as specified in said Water Right Permit No. 4499-3.

The applicable portions of Permit No. 1457-3 have been incorporated into this Permit No. 4499-3 and Permit No. 1457-3 has been placed in a cancelled status.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights, WMD

JH:kv

enclosure

4499-3



Department of Water & Natural Resources

Joe Foss Building
Pierre, South Dakota 57501

Water Rights, Water Management Division
(605) 773-3352

June 9, 1980

Dan Siemonsma
Chester Sanitary District
Chester SD 57016

RE: Water Permit No. 4499-3 Replacement well

Mr. Siemonsma:

Water Permit No. 4499-3 allows the Chester Sanitary District to divert .33 cfs of water from two wells. These wells are located in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 15, T105N, R51W of Lake County.

In order to replace a well covered under Water Permit No. 4499-3, the original well must be abandoned, and the replacement well must be constructed within 250 feet of the abandoned well and into the same formation. This policy was adopted by the Water Management Board (formerly the Water Rights Commission) and does not require the completion of regular application procedures.

Contact this office if you need further information.

Sincerely,

JEANNE CHRISTENSEN
Water Resources Engineer

JC:kw

Equal Opportunity Employer



4499-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

SEP 8 1998

6046-3

Phillip M. Cramer, Chairman
Chester Sanitary District
P.O. Box 188
Chester, SD 57016-0188

Dear Mr. Cramer:

Enclosed are Water Permit and Water License No. 6046-3. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 415465 in the amount of \$50.00 which you paid for the investigation and issuance of the Water License.

For your information SDCL 46-5-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 6046-3, 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 Program
(605) 773-3352

ks
enclosures

NOTE: The applicable portions of Water Permit No. 4499-3 are incorporated into this Water License No. 6046-3.