

8-27-81

1 Well

43' deep 16" 15' to 11'

Franklin. Man 8" pump

Revised by Joe. Diesel # 540-65HP

8" Rigid PVC to Point

13 from Valley with pipe

2 Well

72' 16" Dia. 5' to 11'

Franklin. Man 8" Pump

Revised by Caligulla 3208 Diesel 85HP

notes

Valley. Former direction system

Lowest between two points

1 well 20" SG of 1 ft - 10" diam.

8" PVC to 2nd floor

2207-3

1. Considered 3-19, 1975
2. Name of Applicant MEYER RANCH
3. Post Office Address SOUTH SHORE
4. Amount of water claimed 5.0
5. Source of water supply GROUNDWATER (2 WELLS)
6. Water to be used for IRRIGATION
- Acres to be irrigated 350
7. Water to be diverted and used in GRANT county
about 3 1/2 N 1/2 W miles of SOUTH SHORE
8. Proof of Publication Received 3-13-75
- Not received _____
9. Application Approved _____
- Subject to _____
- Not Approved _____
- Action deferred _____

10. Remarks:

Map No. 1606-3 Water Division No. 3 BIG SIOUX RIVER District 853
(Blanks to be filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT

STATE WATER RIGHTS COMMISSION
SOUTH DAKOTA

To Appropriate Water within the State of South Dakota

- (NOTE: Draw a line through items not applicable)
1. Name of Applicant Lakeview Ranch Inc., c/o Donald Caraway
Postoffice address State St. RR#1, Marion, IA State South Dakota 7262
If a corporation show date and place of incorporation _____
2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract
3. Name of diversion work Mayer Ranch Irrigation Project #1
4. Amount of water claimed (cubic feet per second) 3 cfs
5. Source of water supply 2 wells
6. Location of point of diversion Well #1 - 1450' N 135° W of NE corner Section 28
Well #2 - 1380' N 117° W of NE corner Section 33
120-51 County Brent
7. Annual period or periods during which water is to be used April through September
8. Use to be made of water (irrigation, industrial, municipal, commercial, recreation, etc.) Irrigation
9. For irrigation use, _____
Total number of acres to be irrigated 350

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.
SW 1/4 of NE 1/4 of 28-120-51	39
NE 1/4 of NE 1/4 of 28	38
SE 1/4 of NE 1/4 of 28	40
SW 1/4 of NE 1/4 of 28	38
SW 1/4 of SE 1/4 of 28-120-51	40
NE 1/4 of NE 1/4 of 33-120-51	16
NE 1/4 of NE 1/4 of 33	37
SE 1/4 of NE 1/4 of 33	38
SW 1/4 of NE 1/4 of 33	18
SW 1/4 of SE 1/4 of 28-120-51	21

10. Time required to complete construction of water supply system Five years. Additional time required to complete application of water to the proposed beneficial use Three years.
11. Choice of newspaper for notice of intent to appropriate water publication Brent County Review
12. Principal Features of the Proposed Water Supply System.

A. Work proposed to divert water from its natural source 2 wells with deep well turbines

B. Work proposed to transport water to place of use closed conduit

C. Work proposed to apply water to beneficial use center pivot machines

Estimated Total Cost \$60,000

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

STATE OF SOUTH DAKOTA

County of Brookings

I, Veronica Meyer, 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, comply with the necessary construction.

Signed Veronica Meyer

Subscribed and sworn to before me this 14 day of February, 1975

Sharon E. Gendall

WATER RIGHT APPLICATION APPROVAL

Lakeview Ranch Inc., % Donald Caraway

The Water Resources Commission hereby approves Water Right Application No. 2207-3MEYER RANCHSOUTH SHORE RR #1, Marlow,

(Applicant)

Iowa 52302

(Post Office Address)

SOUTH DAKOTA 57263

(State)

With the following modifications:

The irrigation wells approved under this Permit ~~are~~ located near domestic wells which may obtain water from the same aquifer. The irrigation well owner, under this Permit, shall control his irrigation withdrawals so there is not a reduction of needed water supplies in existing domestic wells.

Date of first receipt of application FEBRUARY 18, 19 75Date of return to applicant for correction, amendments or changes required —, 19 —Date of receipt of corrected application FEBRUARY 24, 19 75Approved MARCH 19, 19 75, Recorded in Book 13 Page 226WATER RIGHT PERMIT NO. 2207-3

The Water Resources Commission hereby grants and issues this Water Right Permit No. 2207-3 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 FEBRUARY 18, 19 75
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before SEPTEMBER 19, 19 77
3. The whole of said work is to be completed on or before MARCH 19, 19 80
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MARCH 19, 19 83
5. The water appropriated shall be used for the purpose of IRRIGATION

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 5.0 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 uses served, and if for the irrigation purposes said appropriation must be limited to not more than 3 acre feet per acre per year and 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 MARCH 19, 19 83; said water to be used during the following described annual period: MAY THRU SEPTEMBER

Witness my hand this 24TH day of MARCH, 19 75

WATER RESOURCES COMMISSION

By:

Donald Driscoll
Chief Engineer, Executive Officer

Certificate of Construction Issued —, 19 —Water License Issued —, 19 —

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

Well #1 - section 28

D. Well Information or Estimates

- (1) Drill Hole, Diameter 20', Depth 93'
 (2) Casing, Type Fiberglass, Diameter 16", Thickness 1/4"
 (3) Perforated Screen
 Type Continuous slot, Diameter 12", Length 10'
 (4) Gravel Pack, Thickness 7", Length of gravel pack 20'

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 See attached log

Depth to top of water bearing material 15'

Depth to bottom of water bearing material 58' - max at 93' - see log

Thickness of water bearing material 45' or 53' if dug to 93' depth

Depth to water (ground surface to water level) 15'

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

On same owner's property 100 rds. On property owned by others 240 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.

Note: The well will be dug to 58' and tested. If it does not yield enough water it will be dug to next sand layer at depth between 81 and 93'

Signature of Applicant

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

D. Well Information or Estimates

(1) Drill Hole, Diameter 30", Depth 72'
 (2) Casing, Type Fiberglass Diameter 16" Thickness 1/4"
 (wood, concrete, steel, etc.)
 (3) Perforated Screen.
 Type Continuous Slot, Diameter 12", Length 10'
 (4) Gravel Pack, Thickness 7", Length of gravel pack 20'

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 See attached log

Depth to top of water bearing material 8'
 Depth to bottom of water bearing material 72'
 Thickness of water bearing material 64'
 Depth to water (ground surface to water level) 10'

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

On same owner's property 90 rds. On property owned by others 240 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.

Wayne Ranch Inc.
Harold Meyer
 Signature of Applicant

五

Expire Irrigation Drilling
Name of Pump Installation Contractor
Co. Inc.

No. 3207-3Publish first publication, on or before March 5, 19 75NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

February 24, 19 75Meyer Ranch

Notice is hereby given that

whose post office address is South Shore, South Dakota, has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use 5.0 cubic feet of water per second of time from the ground water through theMeyer Ranch Irrigation Project #1, the point of diversion of which is to be located in theCenter of the NE $\frac{1}{4}$, Section 28, and in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 33, Twp. 120N, Range 51W. Said water to be used for the purpose of providing irrigation on the following described land:NE $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$, Section 28; NE $\frac{1}{4}$, Section 33, T120N, R51WThis application No. 3207-3 will be considered by the Water Rights Commission at its office at Pierre upon the 19th day of March, 1975, at 2:30 P. M. All interested persons may appear and be heard.

WATER RIGHTS COMMISSION

By:

BURTON F. JONES
Water Rights Specialist

BFJ/bw

cc: Vernon Meyer, Meyer Ranch, South Shore, S.D. 57263

No. 2207-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Grant) ss.

I, Clarence Justice hereby

certify that the annexed printed copy of Notice of Intent to Appropriate

Water was taken from the Grant County Review

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

City _____ of Milbank

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

March 5, 1975

March 12, 1975

Clarence Justice
(Signature)

Associate Editor-Editor
(Title)

March 12, 1975
(Date Signed)

NOTICE
INTENT TO
APPROPRIATE WATER

February 24, 1975

Notice is hereby given that Meyer Ranch, whose post office address is South Shore, South Dakota, has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use 5.0 cubic feet of water per second of time from ground water through the Meyer Ranch Irrigation Project No. 2, the point of diversion of which is to be located in the center of the NE 1/4, Section 28, and in the NE 1/4, Section 33, Township 120N, Range 51W. Said water to be used for the purpose of providing irrigation on or portions of the following described land: NE 1/4, 3 1/2 SE 1/4, Section 28, NE 1/4, Section 33, T120N, R51W. This application No. 2277-3 will be considered by the Water Rights Commission at its office at Pierre upon the 19th day of March, 1975, at 2:30 p.m. All interested persons may appear and be heard.

By: Birton F. Jones
Water Rights Specialist

March 5

March 12

MAR 1 1975

STATE OF SOUTH DAKOTA

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 7186

PIERRE, December 24, 1979

RECEIVED OF Mike Brownell, RR #1, South Shore, SD 57262

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.	
Fee for Inspecting Beneficial Use, and Issuing Water License No.	
Fee for Issuing Location Certificate by Draw, No.	
Fee for filling <u>transfer of water right No. 2207-3</u>	2 50
Fee for certified copy of	
Fee for Print copy of map	
Fee for Certifying	
Fee for <u>(any other work as provided by law)</u>	
TOTAL	2 50

WATER RIGHTS COMMISSION

By John Hatch
Chief Engineer, Executive Officer

JOHN HATCH

(gy)

NOTICE OF TRANSFER OF WATER PERMIT

TO: Water Rights
Foss Building
Pierre, SD 57501

Date: X December 19, 1979

This is to notify you that the title to the lands described as follows:

NE $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 28; NE $\frac{1}{4}$ Sec. 33, T120N, R51W 350 acres

formerly owned by Meyer Ranch, South Shore, SD 57263

has been transferred to Mike Brownell, Lake View Ranch, Inc., South Shore, SD 57263

together with any rights to the beneficial use of water thereon as evidenced by

Water Right Permit No. 2207-3 as provided for in SDCL 46-5-32 and 46-5-33.

You are therefore hereby requested to file this "Notice of Transfer of Water Permit" in its appropriate file at the Office of the Board of Water Management as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is hereto attached to cover filing fees as required under SDCL 46-2-13.

STATE OF SOUTH DAKOTA)
) ss.
X County of GRANT)

President, Lake View Ranch, Inc.,

I, Mike Brownell, Vice/ 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, and I know of my own personal knowledge that the information herein stated is true.

LAKE VIEW RANCH, INC.

By: Mike Brownell Vice Pres.

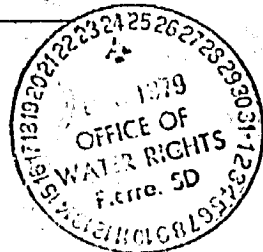
(Signed)

Mike Brownell, Vice President

Subscribed and sworn to before me this 19 Day of December, 1979

Notary Public, Grant County, SD.
My Commission Expires March 5, 1984

Mr. J. J. J. J.
(Notary Public)



STATE OF SOUTH DAKOTA)
COUNTY OF GRANT)

On this the 19th day of December, 1979, before me, Max Gruenwald, the undersigned officer, personally appeared Mike Brownell, who acknowledged himself to be the Vice President of Lake View Ranch, Inc., a corporation, and that he, as such Vice President, being authorized so to do, executed the foregoing instrument for the purposes therein contained, by signing the name of the corporation by himself as Vice President.

IN WITNESS WHEREOF I hereto set my hand and official seal.

Max Gruenwald

Max Gruenwald, Notary Public,
Grant County, South Dakota

My Commission Expires: March 5, 1984.





2207-3

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Water Rights Division
605 773-3352

Department of Water & Natural Resources

April 6, 1983

Maken Brothers
% Richard Maken
Clark SD 57225

Dear Mr. Maken:

This letter is in reference to Water Permit Nos. 2207-3, 2333-3, 3782-3 and 4334-3 listed in the name of Donald Caraway, Lakaview Ranch, Marion, Iowa. Mr. Caraway contacted our office and indicated he had sold his land to you.

The water right permits should be transferred over to your name. Enclosed please find a notice of transfer for each of the permits. Please check over, date, sign, have notarized and return them to this office with a \$2.50 filing fee for each transfer (total of \$10.00). The transfers will be processed and filed as soon as the forms and fee is received in this office.

In writing up the water license for Permit No. 3782-3, it was discovered that there was no soil/water compatibility approval for lands in the SW $\frac{1}{4}$ and N $\frac{1}{2}$ SE $\frac{1}{4}$ Section 28, T120N, R51W from wells in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 28 and the NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 33, T120N, R51W.

LakeView Ranch was notified of this requirement in 1981, but never obtained the required approval from the State Conservation Commission. Permit No. 3782-3 can not be licensed nor is it a valid permit without acquiring the needed soil/water compatibility approval.

Enclosed is a partially completed WI-1 form and an instruction sheet. Please check over the WI-1 form, sign and have notarized. A water sample will need to be obtained for each well. Follow the instructions on the instruction sheet for obtaining the samples. The WI-1 form and water sample should be sent to the Water Quality Lab in Brookings, (see instruction sheet for address).

If you have any questions, please advise.

Sincerely,

GENNY YOUNG
Water Rights Specialist

GŸ:ks
enclosures



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Water Rights Division
605 773-3352

2207-3
2333-3
3782-3
4334-3

September 9, 1983

SECOND NOTICE

Makens Brothers
%Richard and/or Michael Makens
Clark SD 57225

Gentlemen:

On April 6, 1983, notice was sent to you concerning the transfer of Water Permit Nos. 2207-3, 2333-3, 3782-3 and 4334-3 in the name of Lake View Ranch, which covers irrigation of portions of Sections 20, 21, 28, 33 and 34, T120N, R51W. To date, we have not heard from you on this matter.

Transfer forms were previously sent to you, enclosed are additional forms. These forms should be signed, dated and notarized before returning them to this office with a filing fee of \$2.50 each (total of \$10.00). The permits can then be transferred to your name(s). If you are not the present owner of the land covered by these Permits, please notify this office. South Dakota Water Law 46-5-30.3 requires Notice of any sale, grant, lease, conveyance or other transfer of a Water Permit or Water Right to appropriate water, to be filed with this office within ninety days.

The water use system authorized under Permit No. 3782-3 was inspected in August of 1981, and the filing fee (\$50.00) was paid for inspection and issuance of the Water License.

However, as stated to you in our letter dated April 6, 1983, the Water License can not be issued without first obtaining soil/water compatibility approval for lands in the SW $\frac{1}{4}$ and N $\frac{1}{4}$ SE $\frac{1}{4}$ Section 28, T120N, R51W from wells in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 28, and NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 33, T120N, R51W.

Enclosed is a partially completed soil/water compatibility application (WI-1) and instruction sheet. Please read over the instruction sheet and complete the application accordingly. A water sample will need to be obtained from each of the wells. The instruction sheet shows the sampling procedures and gives the address for sending the WI-1, water samples and soils information.

If you have any questions concerning the transfers, please contact this office. If you need assistance with the soil/water compatibility application, you may contact the Division of Conservation directly, at the Anderson Building, Pierre SD 57501 (605 773-3259).

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division

JH:GY:ks

cc: Jim Stukel, Div of Conservation

NOTICE OF TRANSFER OF WATER PERMIT

TO: Water Rights
 For's Building
 Pierre, SD 57501

Date: 10-3-83

This is to notify you that the title to the lands described as follows:

350 acres - NE $\frac{1}{4}$ and S $\frac{1}{2}$ SE $\frac{1}{4}$ Section 28; NE $\frac{1}{4}$ Section 33, T120N, R51W

formerly owned by Lake View Ranch, Donald Caraway, Marian

has been transferred to Richard J. Makens Michael R. Makens
1997 Meadow Court 800 N. Lake Dr.
Bloomfield, MN 55431 Watertown, SD 57201

(please include complete mailing address)

together with any rights to the beneficial use of water thereon as evidenced by

Water Right Permit No. 2207-3 as provided for in SDCL 46-5-32 and 46-5-33.

You are therefore hereby requested to file this "Notice of Transfer of Water Permit" in its appropriate file at the Office of Water Rights, Water Management Board as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is hereto attached to cover filing fees as required under SDCL 46-2-13.

STATE OF SOUTH DAKOTA)
) ss.
 County of Clark)

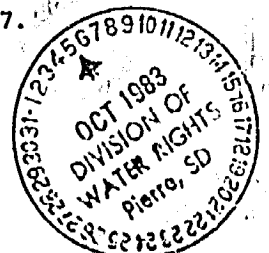
I, Michael R. Makens being first duly sworn on my oath despose and say:
 That my relation to the above described undertaking is that of Owner, that I have read the above foregoing statement, and I know of my own personal knowledge that the information herein stated is true.

Michael R. Makens
 (Signed)

Subscribed and sworn to before me this 3rd Day of October, 1983.

Marilyn J. Swanson
 (Notary Public)

Marilyn J. Swanson, Notary Public,
 Clark County, South Dakota.
 My Com. Expires: June 28, 1987.



RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

No 4 9374

Pierre, October 5, 1983, 19

RECEIVED OF Michael R. Makens, 800 N. Lake Dr., Watertown, SD 57201

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

Fee for Application for Permit No. _____ to Appropriate Water, to construct works and to put water to beneficial use _____		
Fee for Application for Permit No. _____ to Appropriate Water for Future Use _____		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form for WR# 2207-3	2	50
Fee for Filing Extension Request _____		
Fee for Certified Copy of _____		
Fee for Print Copy of Map _____		
Fee for Certifying _____		
Fee for _____		
(Any Other Work Provided by Law)	Total	2 50

By John Hatch
Chief Engineer JOHN HATCH/ms

No. _____

3782-3
2207-3
4334-3
2333-3

SOUTH DAKOTA
Department of
Water & Natural Resources

Jon Foss Building
Pierre, South Dakota 57501

Water Rights Division

Phone (605) 773-3352

February 14, 1984

Richard J. Makens
1997 Meadow Court
Bloomfield Hills, Minnesota 48013

Michael R. Makens
800 N. Lake Drive
Watertown, South Dakota 57201

Dear Sirs:

4-9373, 4-9374, total of \$10.00
Enclosed is receipt Nos. 4-9375 & 4-9376 in the amount of \$2.50 each, which you
paid for transfer of Water Right Nos. 3782-3, 2207-3, 4334-3 & 2333-3.

both of these
Our records now show you as the owner of ~~this~~ Water Rights.

Sincerely,

Genny McMath
Water Resources Analyst

GM:ms
Enc. 4

SOUTH DAKOTA

No. _____

3782-3

Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

January 25, 1984

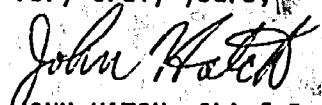
Richard & Michael Makens
800 N. Lake Drive
Watertown, South Dakota 57201

Dear Sirs:

Enclosed herewith is, Water License No. 3782-3. This 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

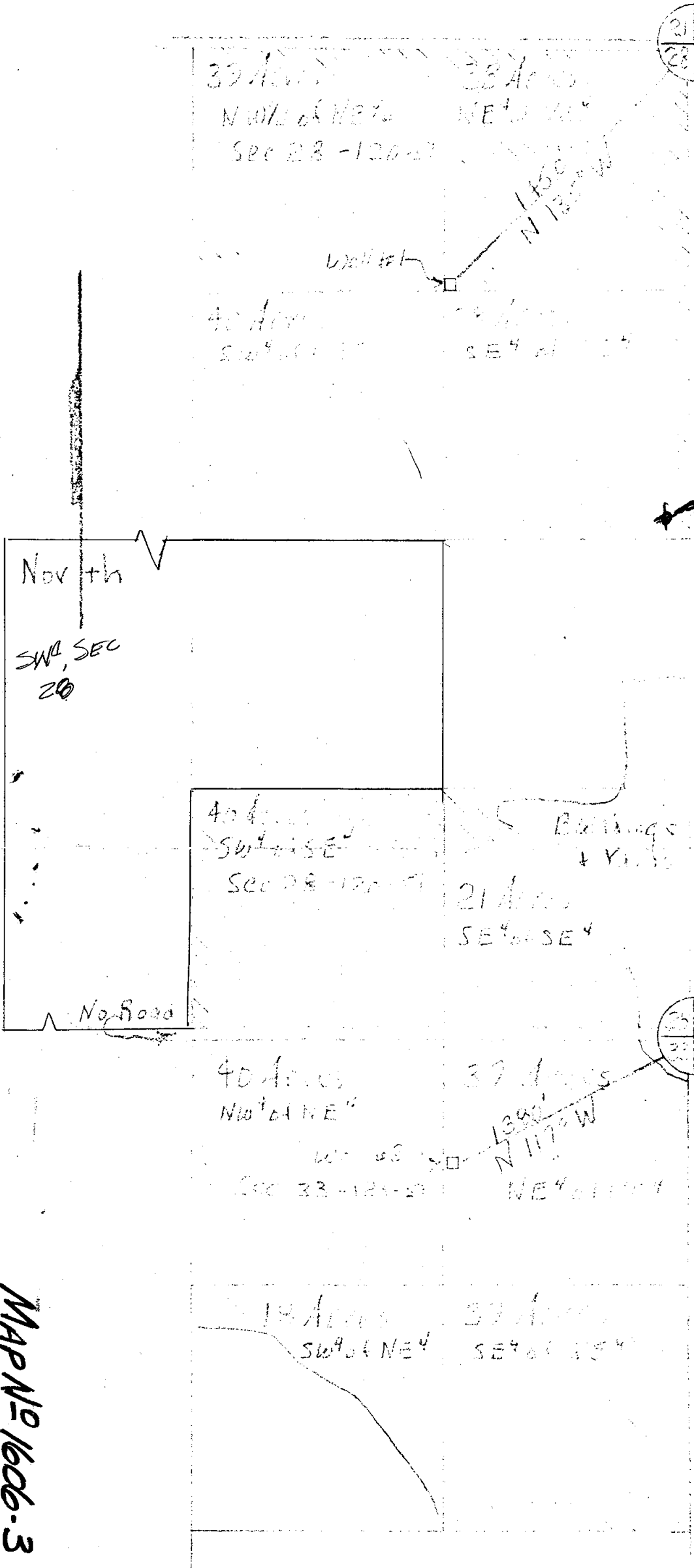
JH: ms

Enclosures

NOTE: The applicable portions of Water Permit No. 2207-3 have been incorporated into this Water License No. 3782-3.

WNR-817 3/83

Transmittal of Water License



MEYER RANCH

IRRIGATION PROJECT # 1

by Vernon Meyer.
South Shore South Dakota
Grant County

Area Irrigated	Acres
NW ^{1/4} of NE ^{1/4} sec 28-120-51	39
NE ^{1/4} of NE ^{1/4} sec 28	38
SW ^{1/4} of NE ^{1/4} sec 28	40
SE ^{1/4} of NE ^{1/4} sec 28	38
SW ^{1/4} of SE ^{1/4} sec 28-120-51	40
SE ^{1/4} of SE ^{1/4} sec 28	21
NW ^{1/4} of NE ^{1/4} sec 33-120-51	40
NE ^{1/4} of NE ^{1/4} sec 33	37
SW ^{1/4} of NE ^{1/4} sec 33	18
SE ^{1/4} of NE ^{1/4} sec 33	39

Total Acres 350

Water Channels - 5 cfs.
Points of diversion - 2 wells
Well #1 - 1450' N 135° W of NE corner.
sec 28-120-51
Well #2 - 1380' N 117° W of NE corner
sec 33-120-51

SURVEYOR'S Certificate

I, John L. Wiersma, do hereby certify that
This represents a reasonably accurate
of the land of:

Meyer Ranch

South Shore South Dakota
Grant County Feb. 12, 1975
Drawn by J.L.W. P.E. #1916

John L. Wiersma

Brookings S.Dak.
57006

Cross hatch indicates
Irrigated area

Scale - 8" = 1 Mile

MAP NO 1606-3 APRIL NO 2207-3
3782-3

MEYER RANCH

IRRIGATION PROJECT # 1

by Vernon Meyer.
South Shore South Dakota
Grant County

Area Irrigated	Acres
NW ^{1/4} of NE ^{1/4} Sec 28-120-51	39
NE ^{1/4} of NE ^{1/4} Sec 28	38
SW ^{1/4} of NE ^{1/4} Sec 28	40
SE ^{1/4} of NE ^{1/4} Sec 28	38
SW ^{1/4} of SE ^{1/4} Sec 28-120-51	40
SE ^{1/4} of SE ^{1/4} Sec 28	21
NW ^{1/4} of NE ^{1/4} Sec 33-120-51	40
NE ^{1/4} of NE ^{1/4} Sec 33	37
SW ^{1/4} of NE ^{1/4} Sec 33	18
SE ^{1/4} of NE ^{1/4} Sec 33	35
Total Acres	350

Water Channel - 5 cfs.

Points of Attention - 2 wells
Well #1 - 1450' N 12° W of NE corner
Sec 28-120-51
Well #2 - 1380' N 17° W of NE corner
Sec 33-120-51

SURVEYOR'S Certificate

I, John L. Wiersma, do hereby certify that
this represents a reasonably accurate
of the land of:

Meyer Ranch
South Shore South Dakota
Grant County
Feb. 12, 1972
Drawn by J.L.W.
P.E. #1916

John L. Wiersma
Brackings Sioux
57006

Cross hatch indicates
irrigated area

Scale - 8" = 1 Mile

MAP N° 16006-3 APR 21° 2207-3

Nov th

NOT TO SCALE

App. #
2207
3782

