

Wa - Right Number 2040-3

1. Considered January 16, 1974
2. Name of Applicant Ronald Marone
3. Post Office Address Cavour, S.D.
4. Amount of water claimed 2.00
5. Source of water supply Ground Water
6. Water to be used for Irrigation
Acres to be irrigated 160
7. Water to be diverted and used in Beadle County
about _____ Miles _____ of _____
8. Proof of Publication Received 1-14-74
Not received _____
9. Application NE^d Approved _____
Subject to _____
Not approved _____
Action deferred _____

10. Remarks:

No. 2040-3
 Map No. 1447-3 Water Division No. 3 JAMES RIVER
 (Blanks to be filled by the Engineer for the W. R. C.)

DEC 21 1973
 8:00 a.m.
 STATE OF SOUTH DAKOTA
 ENGINEER

APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

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

1. Name of Applicant Ronald Marone
 Postoffice address Cavour State South Dakota
 If a corporation show date and place of incorporation _____
 2. Method of accomplishing work (contract, employment of others, or by direct labor) contract and direct labor
 3. Name of diversion work MARONE #1
 4. Amount of water claimed (cubic feet per second) 2
 5. Source of water supply ground water
 6. Location of point of diversion NE 1/4 of 12, 109 - 61
Reference point is on enclosed well log
 County Beadle
 7. Annual period or periods during which water is to be used May 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 160

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.
NW 1/4 of NE 1/4 12-109-61	40		
NE 1/4 of NE 1/4 12-109-61	40		
SE 1/4 of NE 1/4 12-109-61	40		
SW 1/4 of NE 1/4 12-109-61	40		

Attach sheet if more space is needed

10. Time required to complete construction of water supply system, 5 years. Additional time required to complete application of water to the proposed beneficial use _____ years.
 11. Choice of newspaper for Notice of Intent to Appropriate Water publication: Huron Daily Plainsman
 12. Principal Features of the Proposed Water Supply System.

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

Sprinkler system (pivot)

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

aluminum mainline

C. Works proposed to apply water to beneficial use.

pivot sprinkling system

Estimated Total Cost \$ 28,000

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 Beadle

I, Ronald Marone 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 Ronald MaroneSubscribed and sworn to before me this 17th day of December 1973
Marion J. Brauer
 Notary Public (or other qualified officer)

WATER RIGHTS COMMISSION

The ~~Water Rights Commission~~ hereby approves Water Right Application No. 2040-3
RONALD MARONE CAVOUR
 (Applicant) (Post Office Address)

SOUTH DAKOTA With the following modifications:
 (State)

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

Date of first receipt of application DECEMBER 21 19 73
 Date of return to applicant for correction, amendments or changes required — 19 —
 Date of receipt of corrected application — 19 —
 Approved JANUARY 16 19 74 Recorded in Book 12 Page 309

WATER RIGHTS COMMISSION

The ~~Water Rights Commission~~ hereby grants and issues this Water Right Permit No. 2040-3 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 DECEMBER 21 19 73
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before JULY 16 19 76
3. The whole of said work is to be completed on or before JANUARY 16 19 79
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is JANUARY 16 19 79
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 2.0 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 JANUARY 16 19 79; said water to be used during the following described annual period: MAY THRU SEPTEMBER

Witness my hand this 20th day of MARCH 19 74

WATER RIGHTS COMMISSION

By: Donald Russell
 Chief Engineer, Executive Officer

Certificate of Construction Issued SEPTEMBER 13 19 77

Water License Issued SEPTEMBER 13 19 77

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

D. Well Information or Estimates

- (1) Drill Hole, Diameter 26", Depth 90 ft.
 (2) Casing, Type Aluminum Diameter 16" Thickness 1/4"
 (wood, concrete, steel, etc)
 (3) Perforated Screen.
 Type Fiberglass, Diameter 16", Length 20 ft.
 (4) Gravel Pack, Thickness 5", Length of gravel pack to the top of well

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 approx. 40 ft. sand & gravel
Let 22 ft. dig out sharp water
bearing aquifer

Depth to top of water bearing material 68 ft.
 Depth to bottom of water bearing material 90 ft.
 Thickness of water bearing material 22 ft. at bottom + sand above
 Depth to water (ground surface to water level) 30 ft.

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

On same owner's property 220 rds. On property owned by others 320 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.

Ronald Marone
 Signature of Applicant

Conservation
Commission
Form WI #1

STATE CONSERVATION COMMISSION
SUPPORTING INFORMATION
FOR APPROPRIATION OF GROUND WATER IN ACCORDANCE
WITH SDCL 46-6-3 AS AMENDED
(This Form Required for Proposed Well Irrigation Only)

FOR COMMISSION USE ONLY

Irrigation System: CK

Water Quality: good

Soils Capability: good

Approved: 12/21/73

Disapproved: 8/6/74

NAME: Ronald Marone

ADDRESS: Cavour, S. Dak. 57324

COUNTY: Beadle

LEGAL DESCRIPTION

1. WELL LOCATION: Approximate center of NE 1/4 Sec. 12, T109NR61W

2. AREA TO BE IRRIGATED: 160 acres, NE 1/4 Sec. 12, T109NR61W

CORRECTED TO CORRELATE W/soils map
W 7/1/81

TYPE OF IRRIGATION

3. GRAVITY SPRINKLER (Indicate Type): Sprinkler

4. CROPS TO BE IRRIGATED: Corn and alfalfa

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE: 0 to 5 percent slopes

6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION: See attachment

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NO.: 73-627

8. SALINITY: EC = 680 micromhos/cm (Med.)

9. SODIUM: SAR = 0.29 (low)

I do hereby certify that a chemical analysis of the ground water to be
acquired for irrigation from South Dakota State University and:
the land capability for irrigation information has been acquired from
Beadle County Soil Survey, Soil Conservation Service, Pueron, S. Dak.

and:

that the legal description for the location of the well and land to be
irrigated is true and correct.

Ronald P. Malone

Subscribed and sworn before me this

13th day of December 19 73.

Marion J. Beauchamp

Notary Public

(Title)

DEC 21 1973

STATE OF S.D.
DEPT. OF AGRICULTURE

December 18, 1973

Ronald Marone
Cavour, South Dakota 57324

Dear Mr. Marone;

Your WI-1 and check for water analysis has been received. I am returning the original to you, and by copy of this letter and your report informing the Conservation Commission.

Your water is medium in salinity and low in sodium, and is judged to be compatible with the soils you have. The only problem I see possibly developing is salt coming up from the subsoil in case you over-irrigate. The soils you have are all, except Enat, fairly high in salt in the subsoil. Therefore, it is extremely important not to raise the water table or irrigate to the point that contact of the water with the salty substratum is made during the warm summer months of July and August, as this will provide the means by which those salts rise to the surface soil.

I am enclosing Extension Circular 654 for your use, and diagramming the quality of your water on the back cover. Please read this circular carefully. The original water analysis is yours to keep. We are forwarding your application to the State Conservation Commission.

Sincerely yours,

Lawrence O. Fine

Lawrence O. Fine
Water Quality Lab

LOF:lmb

enclosures

cc: State Conservation Commission
Richard Fodgen, Beadle County Agent
Darrel Pahl

REPORT OF ANALYSIS
 Water Quality Laboratory
 Water Resources Research Institute
 South Dakota State University
 Brookings, South Dakota 57006

Submitted by: Ronald Harole
 Address: Cavour, South Dakota
57324

Date Rec'd: October 15, 1973
 Sample No. 73-627
 Identification _____

WATER ANALYSIS

Calcium (Ca)	100	ppm*	5.00	me/l**
Magnesium (Mg)	17	ppm	1.38	me/l
Sodium (Na)	12	ppm	0.52	me/l
Potassium (K)	4	ppm	0.11	me/l
Sulfate (SO ₄)	132	ppm	2.75	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	9	ppm	0.24	me/l
Bicarbonate (HCO ₃)	288	ppm	4.72	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)	320	ppm	19	g.p.g.***
Alkalinity (Methyl Orange)	236	ppm (as CaCO ₃)		
Alkalinity (Penolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	680	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.29			
Sodium	7.42	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	8.22			
Others:				

*ppm=parts per million

***g.p.g.=grains per gallon

**me/l=milliequivalents per liter

COMMENTS: Total cations 7.01 me/l
 Total anions 7.7 me/l

Please fill out the enclosed questionnaire and return with your payment.

By: Shirley Mitten

Service Performed	Amount Due
Irrigation analysis	\$6.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 73-627

Amount Enclosed \$ _____

Signed _____

IRRIGATION & DRILLING COMPANY

P. O. Box 1252

Huron, South Dakota 57350

Ph. 352-4587

DRILLING REPORT

Purpose of well _____ (domestic, irrigation, industrial, other)

Remarks: _____

1 Mile

Write Additional Times and Readings on Back of Page

RECOVERY

[illegible]

Permit No. 2040-3

Water Diversion No. 3 James River Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Ronald Marone

_____ the holder _____ of
Permit No. 2040-3, issued upon Application No. 2040-3, bearing date of priority of December 21
1973 authorizing the diversion of 2.0 cu. ft. per second of the waters of _____
ground water County of Beadle, State of South Dakota at _____
a point 1100'S & 770'W of the NE corner, Section 12, T109N, R61W
_____, for irrigation

purposes, has _____ 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 1.56 cu. ft. per second of water.

Date September 13, 1977

By:

WATER RIGHTS COMMISSION

John Hatch
JOHN HATCH, Chief Engineer

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 2040-3

(1) WHEREAS, On the 21st day of December A. D. 19 73
Ronald Marone

made Water Right Application No. 2040-3 for a permit to use 2.0 cubic feet per second of the waters
of ground water

County of Beadle, State of South Dakota, for irrigation
purposes; and

(2) WHEREAS, On the 16th day of January A. D. 19 74

Permit No. 2040-3, with a date of priority of December 21, 1973

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 16th day of January A. D. 19 79 and for the
application to beneficial use of said water on or before the 16th day of January A. D. 19 79

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 1.56 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,

for irrigating a 132 acre circle in the NE¹, Section 12, T109N, R61W

(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 Ronald Marone

_____ of Cavour
the holder _____ and owner _____ of said permit No. 2040-3 a water right, dating from December 21, 1973
_____ to use of 1.56 cubic feet per second of the waters
of ground water
in the County of Beadle and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at _____
a point 1100'S & 770'W of the NE corner, Section 12, T109N, R61W

and directed to and upon a 132 acre circle in the NE1/4, Section 12, T109N, R61W

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 2040-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 13th day of September A.D.
Nineteen Hundred and seventy-seven

WATER RIGHTS COMMISSION

By:

John Hatch
Chief Engineer, Executive Officer JOHN HATCH

Form 6 - Notice of Intent to Appropriate Water

2040-3

Publish first publication, on or before January 4, 1974

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

December 31, 1973

Ronald Marone

Notice is hereby given that Ronald Marone
whose post office address is Cavour, 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
2.0 cubic feet of water per second of time from the ground water through the
Marone #1, the point of diversion of which is to be located in the _____

NE 1/4 NE 1/4

of Section 12, Twp. 109N, Range 61W. Said water to be used for the purpose
of providing irrigation on the following described land:

NE 1/4, Section 12, T109N, R61W

This application No. 2040-3 will be considered by the Water ~~Resources~~ ^{Rights} Commission at their office at
Pierre upon the 16th day of January, 1974, at 2:30 P. M. All interested
persons may appear and be heard.

~~WATER RESOURCES COMMISSION~~
WATER RIGHTS COMMISSION

By:

BURTON F. JONES, Water Rights Specialist

BFJ/bw

cc: Ronald Marone, Cavour, S.D. 57344

Form C - Proof of Publication - Notice of
Intent to Appropriate Water

No. 2040-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Beadle) ss.

I, Dorothy Murphy hereby
certify that the annexed printed copy of Notice of Intent to Appropriate

Water was taken from the Daily Plainsman

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 Huron

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

January 4, 1974

January 11, 1974

Dorothy Murphy
(Signature)

Bookkeeper
(Title)

January 11, 1974
(Date Signed)

PUBLIC NOTICE
FP 1-474-11-74
NOTICES
INTENT TO APPROPRIATE
WATER RIGHTS
Pierre, South Dakota 57501
December 31, 1973
Notice is hereby given that Ronald
Marone whose post office address is
Cavour, 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 2.0 cubic feet of
water per second of time from
ground water through the Marone
No. 1, the point of diversion of which
is to be located in the NE 1/4 of
Section 12, Twp. 109N, Range 61W.
Said water to be used for the purpose
of providing irrigation on the
following described land: NE 1/4
Section 12, T109N, R61W, SD 57501.
This application No. 2040-3 will be
considered by the Water Rights
Commission at their office at Pierre
upon the 16th day of January, 1974,
at 2:30 p.m. All interested persons
may appear and be heard.
WATER RIGHTS COMMISSION
Burton F. Jones,
Water Rights Specialist
No. 8 (adv.)

STATE OF SOUTH DAKOTA
JAN 14 1974
STATE OF SOUTH DAKOTA

2020 Rm "M. H. H."

Pump 780 RPM

Size 80" - 412" x 80"

8" casing

Pump Lagoon 1000

Water Pump Model 780

Size 61437 780

Motor General Electric

Model 5K1238 XH194A

60 HP RPM 3545

Volley, C.P. Model 411

1963

137 800

Permit No. 2040-3Water Division 3 James River Water DistrictREPORT 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 Ronald Marone
 of CAVOUR holder
 of Permit No. 2040-3, bearing date of priority of December 21, 1973
 authorizing the diversion of 2.0 cu. ft. per second of the waters of Ground
 for Irrigation purposes, in Beadle 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: Pump: Hayne Bowler, Verti-Line
Model 7A1A, Ser # 61437, Ft. 80 Pumping 700 gpm.
 Motor: General Electric, Model 5K 6248 X H 194A
HP-60, RPM 3545

B. Works used to transport water to place of use,
650 ft 8 inch dia. Asbestos Cement Underground Pipe.

C. Works used to apply water to beneficial use.
Valley Center Pivot; Model 4171, Ser. # 13659
Covers 132 Acres.

The system is in the following condition: Excellent.

The point of diversion is located 1100 ft South and 770 ft West of the
NE corner of Section 12, T109N R61W.

The works are capable of diverting and conveying to the place of use 1.56cu. ft. per second of water which is to be used for Irrigation

Water has been put to beneficial use to the maximum extent as follows: All in sec. 12, T109N R61W
NW 1/4 NE 1/4 - 33 Ac. NE 1/4 NE 1/4 - 33 Ac. SW 1/4 NE 1/4 - 33 Ac.
SE 1/4 NE 1/4 - 33 Ac.

comprising a total of 132 acres of land.

Well Data:

Depth 80 ftDepth to water 40 ftCasing 8 inchDate Sept 30, 1976
Leroy J. McNaugh
 (signature)



2040-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

January 14, 2000

NOTICE

TO: RONALD W MARONE, 21536 405TH AVE, CAVOUR, SD 57324 7615

FROM: Ron Duvall, Natural Resources Engineer
for Garland Erbele, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 1999 Irrigation Questionnaire(s)

Our records indicate that the 1999 Irrigation Questionnaire has not been submitted for Permit No(s) 2040-3, 2246-3, 4248-3 & 4397-3. The request for the Questionnaire was dated October 7, 1999. The Water Management Board has directed that owners of water permits who have not submitted the 1999 Irrigation Questionnaire be given notice of hearing to determine if any Board action is to be taken concerning this issue.

The hearing will be held at 1:30 pm, March 1, 2000, in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol, Pierre, SD and will be conducted pursuant to SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11 and 46-2-17. These are contested case hearings pursuant to Chapter 1-26. Following the hearing, the Water Management Board can:

1. Amend Permit No(s) 2040-3, 2246-3, 4248-3 & 4397-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
2. Postpone any action; or
3. Take no action.

The hearing is an adversary proceeding. The permit owner 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. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.

If the questionnaire(s) is(are) received in this office on/or before February 28, 2000, your name will be deleted from the Board agenda. If you have any questions or need assistance with completion of the irrigation questionnaire(s), please contact Genny McMath at (605) 773-3352.

Note: Please contact the Water Rights Program, Joe Foss Building, 523 E Capitol, Pierre, SD (605-773-3352) to assure access to the meeting room for the handicapped or to obtain an interpreter for the hearing impaired.

2040-3

SENDER COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

RONALD W MARONE
21536 405TH AVE
CAVOUR SD 57324 7615

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) Ronald W Marone B. Date of Delivery 1-18-00
C. Signature X Ronald W Marone ☐ Agent ☐ Addressee
D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number (Copy from service label)

Z 227 670 375



2040-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

March 6, 2000

NOTICE OF AMENDMENT OF WATER RIGHTS

TO: Ronald W Marone, 21536 405th Ave, Cavour, SD 57324 7615

FROM: Garland Erbele, Chief Engineer
Water Rights Program *Garland Erbele*

SUBJECT: Amendment to Water Right Nos 2040-3, 2246-3, 4248-3 & 4397-3

Pursuant to the provisions of the notice dated January 14, 2000, and following the hearing March 1, 2000, the Water Management Board has amended Water Right Nos. 2040-3, 2246-3, 4248-3 and 4397-3 to add the following qualification:

"This water right is subject to the Irrigation Water Use Questionnaire being submitted each year."

This action was taken for failure to return the 1999 irrigation questionnaires. The addition of this qualification to your Water Rights means that failure to submit the required irrigation questionnaire in the future could result in suspension of the water rights with no use of water for up to one year for the first violation.

Please contact Genny McMath (605) 773-3352, if you have any questions.

CERTIFICATION

I hereby certify that on March 6, 2000, I have personally deposited with the United States mail at Pierre, South Dakota, first class postage, prepaid envelopes containing a Notice dated March 6, 2000, regarding Amendment to the following Water Rights/Permits, addressed as stated below:

W.R. #424-1: Steve Smeenk, Rt 1, Box 134, Newell, SD 57760.

W.R. #968-2: Dwayne Newman, Box 429, Philip, SD 57567-0429.

W.P. #'s 1362-2, 1363-2 & 1365-2: Oakley Eide, RR 2, Box 24, Burke, SD 57523.

W.R. #'s 1045-3 & 1962-3: Alvin Gutormson, 2187 21st SE, Huron, SD 57350.

W.R. #'s 1237-3 & 1395-3: Rolland Vander Pol, Box 32, Corsica, SD 57328.

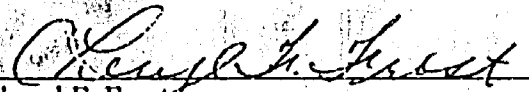
W.R. #'s 2040-3, 2246-3, 4248-3 & 4397-3: Ronald W. Marone, 21536 405th Ave., Cavour, SD 57324-7615.

W.R. #2150-3: Ronald Foster, 46571 196th St., Estelline, SD 57234-5102.

W.R. #'s 2595-3 & 4379-3: James B. Zell, 21795 408th Ave., Cavour, SD 57324.

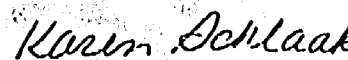
W.R. #3358-3: Allan Kramer, 2004 Arizona Ave. NW, Orange City, IA 51041.

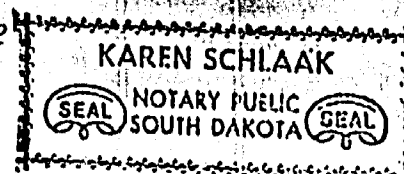
W.R. #4475-3: John Pillote, HCR 1, Box 886, Michigamme, MI 49861-9600.


Cheryl F. Frost
Secretary

STATE OF SOUTH DAKOTA)
) SS
COUNTY OF HUGHES)

Sworn to, before me, this 7th day of March, 2000


Notary Public
KAREN SCHLAACK, Notary Public
My Commission Expires:



PM-183

Map Cabinet Copy

SECTION 12, T109N, R61W

109-61

RONALI MARINE

78.0

NW $\frac{1}{4}$ NE $\frac{1}{4}$ - 33A0

NE $\frac{1}{4}$ NE $\frac{1}{4}$ 33A0

5-550

650'

1100'

AC PIPE
WELL

WELL

110.5

SW $\frac{1}{4}$ NE $\frac{1}{4}$ - 33A0

SE $\frac{1}{4}$ NE $\frac{1}{4}$ - 33A0

12

C. J. A. Mines

698

Sec 12

109-61

MAP NO 1447-3 (APPL NO 2040-3)