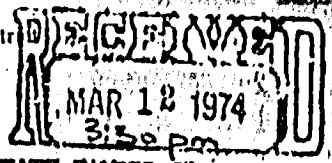


Water Right Number 2064-3

1. Considered 5-15, 1974
2. Name of Applicant GUY F. BARNES, INC.
3. Post Office Address BLUNT
4. Amount of Water claimed 4.50
5. Source of Water supply GROUND WATER & MISSOURI RIVER
6. Water to be used for IRRIGATION
Acres to be irrigated 314.5
7. Water to be diverted and used in HUGHES County
about 8N, 10W miles 10 of PERRE
8. Proof of Publication
Received 10
Not Received _____
Approved _____
Subject to _____
Not Approved _____
Action Deferred _____
9. Application

10. Remarks:

No. 2064-3
 Map No. 1468-3 Water Division No. 3 MISSOURI RIVER
 (Blanks to be filled by the Engineer for the W. R. C.)


APPLICATION FOR PERMIT

STATE WATER RIGHTS COM. S.D.
STATE, SOUTH DAKOTA

To Appropriate Water within the State of South Dakota

(NOTE-Draw a line through items not applicable)

1. Name of Applicant Guy F. Barnes, Inc. Pierre J Barnes
 Postoffice address Blunt, 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) combination
3. Name of diversion work Guy F. Barnes, Inc., No. 1
4. Amount of water claimed (cubic feet per second) 4.5 A.11
5. Source of water supply Ground water and/or Missouri River
6. Location of point of diversion From river between points located N64°W. 168 rods and N40°30'W. 188 rods from the SE corner of Section 22, Twp. 112N, Rge 81West. From well at center of SW 1/4 of Section 23, Twp. 112N. Rge 81West County Hughes
7. Annual periods during which water is to be used April through October
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 314 288.3

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.
SW 1/4 Sec. 23, Twp 112N, Rge 81W.	160		
W 1/2 SE 1/4 Sec. 23, Twp 112N, R81W	80 23.8		
S 1/2 SE 1/4 Sec. 22, Twp 112N, R81W	74 1/2		

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 4 years.
11. Choice of newspaper for Notice of Intent to Appropriate Water publication Pierre Capitol Journal
12. Principal Features of the Proposed Water Supply System.
- A. Works proposed to divert water from its natural source.
 Centrifugal or turbine pump
 Industrial engine or electric pump
- B. Works proposed to transport water to place of use.
 Aluminum or plastic pipe
- C. Works proposed to apply water to beneficial use.
 sprinkler system

Estimated Total Cost \$ 25,000.
 Attachments: Attach Form 2A if diversion from a well or digout, or if storage of water, is proposed. Attach map.
 (See instructions concerning preparation.)

STATE OF SOUTH DAKOTA

County of Hughes
 I, Pierre J. Barnes, 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 Pierre J. BarnesSubscribed and sworn to before me this 12 day of March, 19 74

Notary Public (or other qualified officer)

H. J. Green

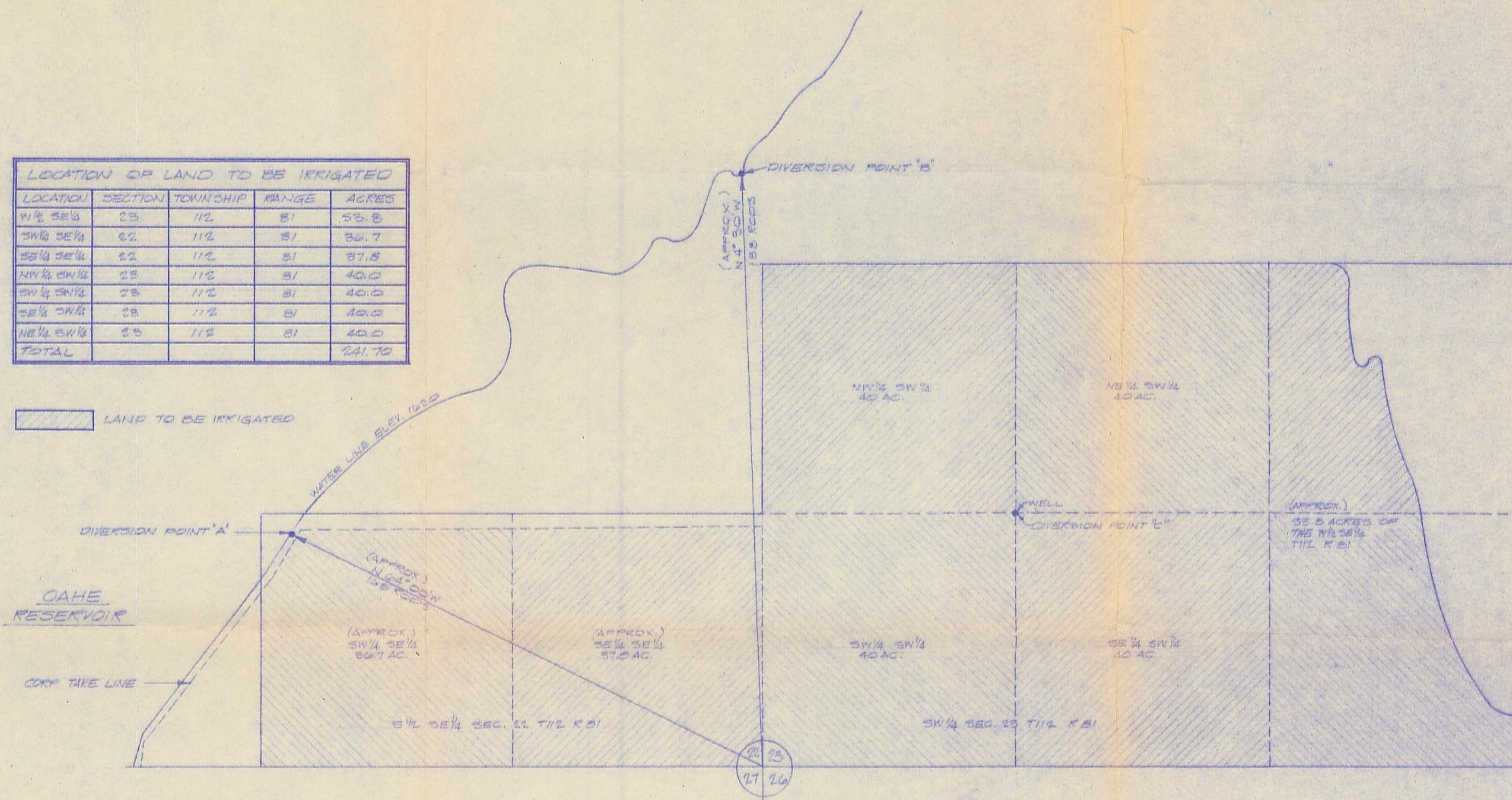
Grantor, of _____ County, State of _____
and in consideration of _____ Dollars,
ANTS, CONVEYS AND WARRANTS to _____
ntee, of _____ P. O., the following described
terrace in the County of Hughes in the State of South Dakota:

The Southeast Quarter of the Southeast Quarter, the East Half of the
Southwest Southeast Quarter and the Southwest Southeast of the Southeast
Quarter of Section Twenty-Two and the Southwest Quarter of Section
Twenty-Three, all an Undivided One-half Interest in the Southeast Quarter
of Section Twenty-Three, all in Township One Hundred Twelve North, Range
Eighty-One, West, Hughes County, South Dakota, also
The South Half of Section Three, Township One Hundred Eleven North, Range
Seventy-Seven, West.

(Documentary Stamps \$ 9.35)

LOCATION OF LAND TO BE IRRIGATED				
LOCATION	SECTION	TOWNSHIP	RANGE	ACRES
W 1/4 SE 1/4	23	112	81	53.8
SW 1/4 SE 1/4	22	112	81	82.7
SE 1/4 SE 1/4	22	112	81	87.8
NW 1/4 SW 1/4	23	112	81	40.0
SW 1/4 SW 1/4	23	112	81	40.0
SE 1/4 SW 1/4	23	112	81	40.0
NE 1/4 SW 1/4	23	112	81	40.0
TOTAL				241.70

LAND TO BE IRRIGATED



STATE OF SOUTH DAKOTA 55
COUNTY OF HUGHES

I, RICHARD CARR, REGISTERED PROFESSIONAL ENGINEER IN AND
FOR THE STATE OF SOUTH DAKOTA, DO HEREBY CERTIFY THAT AT
THE REQUEST OF GUY F. BARNES INC. AND HAZEL BARNES SOLE
OWNERS, I HAVE SHOWN THE LANDS PROPOSED TO BE IRRIGATED
WITHIN HIS OWNERSHIP BOUNDARIES OF FEBRUARY 28, 1974 FOR
WHICH APPLICATION FOR APPROPRIATIVE WATER RIGHT IS MADE AND
THAT THIS MAP IS A TRUE REPRESENTATION THEREOF.
WITNESS MY HAND AND SEAL THIS 28TH DAY OF FEBRUARY 1974.

Richard Carr
REGISTERED PROFESSIONAL ENGINEER

STATE OF SOUTH DAKOTA 55
COUNTY OF HUGHES

ON THIS DAY, BEFORE ME, THE UNDERSIGNED, A NOTARY
PUBLIC IN AND FOR SAID COUNTY AND STATE, PERSONALLY
APPEARED RICHARD CARR, KNOWN TO ME TO BE THE PERSON
WHO EXECUTED THE FOREGOING ENGINEERING CERTIFICATE
AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME.
WITNESS MY HAND AND SEAL THIS 28TH DAY OF FEBRUARY 1974.

MY COMMISSION EXPIRES _____

Richard Carr
NOTARY PUBLIC

DANA LARSON ROUBAL
AND ASSOCIATES
ARCHITECTURE
ENGINEERING
AND PLANNING
1603 1/2 14th Street
SUITE ONE HUNDRED
CAPITOL LAKE PLAZA
PIERRE S.D. 57501

MAP NO 1468-3 APPL NO 2064-3

WATER RIGHT APPLICATION APPROVAL

WATER RIGHTS COMMISSION hereby approves Water Right Application No. 2064.3
CLAY F. BARNES, JR. 916 PIERRE BARNES, BLUNT
 (Applicant) (Post Office Address)
SOUTH DAKOTA 57522 With the following modifications:
 (State)

THIS PERMIT IS APPROVED FOR TWO WATER SOURCES.
 COMBINED DIVERSIONS FROM THE TWO SOURCES SHALL NOT EXCEED
 THE STATUTORY LIMIT OF ONE CUBIC FOOT PER SECOND
 FOR EACH 70 ACRES IRRIGATED.

Date of first receipt of application MARCH 12 19 74
 Date of return to applicant for correction, amendments or changes required MARCH 13 19 74
 Date of receipt of corrected application APRIL 9 19 74
 Approved MAY 15 19 74, Recorded in Book 13 Page 23

WATER RIGHTS COMMISSION WATER RIGHT PERMIT NO. 2064.3
 The Water Resources Commission hereby grants and issues this Water Right Permit No. 2064.3 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 MARCH 12 19 74
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before NOVEMBER 15 19 76
3. The date of said work is to be completed on or before MAY 15 19 79
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MAY 15 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 454.11 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 MAY 15 19 83; said water to be used during the
 following described annual period: APRIL THRU OCTOBER

Witness my hand this 23RD day of MAY 19 74

WATER RIGHTS COMMISSION

By: Donnell K. Quinn
 Chief Engineer, Executive Officer

Certificate of Construction Issued _____, 19 _____

Water License Issued _____, 19 _____

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

D. Well Information or Estimates

(1) Drill Hole, Diameter 36", Depth 200'

(2) Casing, Type steel Diameter 18 Thickness "
(wood, concrete, steel, etc)

(3) Perforated Screen.

Type _____, Diameter _____, Length _____

(4) Gravel Pack, Thickness 9", Length of gravel pack 100'

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 _____

gravel layer

Depth to top of water bearing material _____

Depth to bottom of water bearing material 200'

Thickness 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 none rds. On property owned by others 560 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.

Gregory J. Barnes, Owner, Ag.
Gregory J. Barnes, Ag.
Signature of Applicant

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

FOR COMMISSION USE ONLY

Irrigation System: _____

Water Quality: _____

Soils Capability: _____

Approved: 4/8/77

Disapproved: Kenneth E. Ruppert

NAME: Guy F. Barnes Inc.

ADDRESS: Rt. 1 Blunt S. Dak. 57522

COUNTY: Hughes

LEGAL DESCRIPTION

1. WELL LOCATION: S. W. ¼ Sec. 23 112 81
2. AREA TO BE IRRIGATED: S. W. ¼ SEC. 112 81 W½ SE¼ Sec. 23 112 81
S½ SE¼ SEC. 22 112 81

TYPE OF IRRIGATION

3. GRAVITY SPRINKLER (Indicate Type): Center pivot
4. CROPS TO BE IRRIGATED: Corn

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE: 0-2% for most of Lowry 9% Steepest for Sully
6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION: Lowry Silt loam 50%
of Area with other 50% Sully Silt loam

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NO.: 74-152
8. SALINITY: EC = 766 (Med-high)
9. SODIUM: SAR = 1.69 (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
Hughes County Conservation District Office

and:

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

Gay F. Manning, Sec.
By _____

Subscribed and sworn before me this

23 day of March 19 74.

[Signature]

Notary Public

(Title)

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

Submitted by: Guy F. Barnes, Inc.
 Address Rt. 1
Blunt, South Dakota
57522

Date Rec'd March 25, 1974
 Sample No. 74-152
 Identification Well-
381, Sec. 23, T 112N, R 81W

WATER ANALYSIS

Calcium (Ca)	47	ppm*	2.35	me/l**
Magnesium (Mg)	24	ppm	1.97	me/l
Sodium (Na)	57	ppm	2.48	me/l
Potassium (K)	6	ppm	0.17	me/l
Sulfate (SO ₄)	232	ppm	4.83	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	13	ppm	0.36	me/l
Bicarbonate (HCO ₃)	205	ppm	3.36	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)		ppm		g.p.g.***
Alkalinity (Methyl Orange)	168	ppm (as CaCO ₃)		
Alkalinity (Penolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	766	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	1.69			
Sodium	35.53	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.94			
Others:				

*ppm=parts per million

**me/l=milliequivalents per liter

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

COMMENTS: Total cations 6.97 me/l
 Total anions 8.55 me/l

By: Shirley Litten

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. 74-152

Amount Enclosed \$

Signed

2064-3

NOTICE OF WELL CONSTRUCTION

(1) WELL CONSTRUCTION

Location of well: 1/4 - 1/4 - 4" Section 23 Township 12 N Range 81 E
Well owner: Pierre Baran (Name) (Address)
Date well drilling completed: 13 May 75 Purpose of well: (domestic, irrigation, municipal, industrial, other)

WELL LOG

Layers, top to top in feet	Description of layer
0 - 1.8	yellow clay
1.8 - 2.2	red
2.2 - 6.5	red gravel
6.5 - 1.9	coarse 1/2" gravel
1.9	fine

Depth to top of water producing aquifer: 3.2 ft.
Depth to static water level: 3.2 ft.
Name of producing aquifer (if known):
Total depth of drill hole: 1.9 ft.
Depth to bottom of casing: 7.1 ft.

Casing information: In the space below show kind, size, weight, lengths per diameter, etc., for production casing and surface casing, if used.

54 ft 18" 16 ga galv. Casing

Screen information: In the space below show length of screen below bottom of casing, diameter and kind of screen or casing perforations.

15 ft 100 Slot Johnson Well Screen

Is it flowing well, flow of completed well: G.P.M.

AAA Well Co.
Name of Drilling Contractor

(2) PUMP INSTALLATION

Company name and size of pump: Western Land Rollers HP: 100
Type of pump: Turbine Capacity of installed pump: 900 G.P.M.
Depth of pump placement: 16.7 ft., Date of pump installation: May 75

(3) WATER SURFACE MEASURING TUBE

On some wells an air-tight water surface measuring tube is required: See Section 46.408 of Chapter 46.4, MINIMUM WELL CONSTRUCTION STANDARDS.

Show exact vertical length of water surface measuring tube, when installed: ft., tube diameter: tube material:

Paul C. Worn
Name of Pump Installation Contractor

AAA WELL CO.
Paul C. Worn
123 Lakewood Court
PIERRE, S. DAK. 57501

Permit No. 2064-1

Water Diversion No. 3 Missouri River Water District
10130105

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Pierre D. Barnes
the holder of
Permit No. 2064-3, issued upon Application No. 2064-3, bearing date of priority of March 12,
1974 authorizing the diversion of 4.11 cu. ft. per second of the waters of the
Missouri River County of Hughes, State of South Dakota ~~xx~~
between points on the Missouri River located N64° 0' West, 168 rods
and N 4° 30' West, 188 rods from the SE corner of Section 22 - T112N -
R81W (DB), for irrigation

purposes, has 8 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 3.0 cu. ft. per second of water.

Date December 17, 1981

JOHN HATCH, Chief Engineer
Water Rights Division

WATER LICENSE NO. 2064-3

(1) WHEREAS, On the 12th day of March A. D. 19 74

Guy F. Barnes, Inc.

made Water Right Application No. 2064-3 for a permit to use 4.11 cubic feet per second of the waters of the Missouri River

County of Hughes, State of South Dakota, for irrigation

purposes; and

(2) WHEREAS, On the 15th day of May A. D. 19 74

Permit No. 2064-3, with a date of priority of March 12, 1974

was issued to said applicant a for the diversion of said water, and provided for the completion of construction of the water supply system therein described on or before the 15th day of May A. D. 19 79 and for the

application to beneficial use of said water on or before the 15th day of May A. D. 19 82

whereas on the 25th day of March, 1981 this Water permit was transferred to Pierre D. Barnes, Blunt, South Dakota,

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 2.19 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 irrigate the following lands all in T112N - R81W

acres		acres
Section 22	SE $\frac{1}{4}$ SE $\frac{1}{4}$ DD 21	Section 23 NW $\frac{1}{4}$ SW $\frac{1}{4}$ CB 33
		NE $\frac{1}{4}$ SW $\frac{1}{4}$ CA 33
		SW $\frac{1}{4}$ SW $\frac{1}{4}$ CC 33
		SE $\frac{1}{4}$ SW $\frac{1}{4}$ CD 33
		Total acres - 153

(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 Pierre D. Barnes

of Blunt, South Dakota

the holder and owner of said permit No. 2064-3 a water right, dating from March 12, 1974

to use of 2.19 cubic feet per second of the waters

of the Missouri River

in the County of Hughes and State of South Dakota, or so much thereof as may be necessary for the purposes hereinafter mentioned, to be diverted at X

between points on the Missouri River located

N 64° 0' W 168 rods and N 40° 30' West,

188 rods from the SE corner of Sec. 22 - T112N - R81W

and conducted to and upon

portions of lands in Section 22 and 23 - T112N - R81W,

more fully described on the face of this License

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 2064-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota

this 17th day of December A. D.

Nineteen Hundred and Eighty one

WATER MANAGEMENT BOARD

By:

John Hatch
Chief Engineer, Executive Officer

JOHN HATCH

Publish first publication, on or before APRIL 10 May 2, 1974NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

April 10, 1974

Guy F. Barnes, Inc.

Notice is hereby given that _____
whose post office address is Blunt, 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
4.10 cubic feet of water per second of time from the Missouri River and ground water through the

Guy F. Barnes, Inc., the point of diversion of which is to be located in the _____
from the Missouri River between points in the SW 1/4 and in the SE 1/4 NE 1/4,
Section 22; and from a well in the center of the SW 1/4

of Section 23, Twp. 112N, Range 81W. Said water to be used for the purpose
of providing irrigation on the following described land:

S 1/2 SE 1/4, Section 22; SW 1/4 and W 1/2 SE 1/4, Section 23, all in T112N, R81W

This application No. 2064-3 will be considered by the Water ~~Resources~~ ^{Rights} Commission at their office at
Pierre upon the 15th day of May, 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

cc: Pierre Barnes, President
Guy F. Barnes, Inc.
Blunt, South Dakota 57522

BPJ/bw

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Hughes) ss.

I, John H. Hipple hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Daily Capital Journal

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

April 18, 1974 and

April 25, 1974

John H. Hipple
(Signature)

Business Manager
(Title)

April 25, 1974
(Date Signed)

LEGAL NOTICE

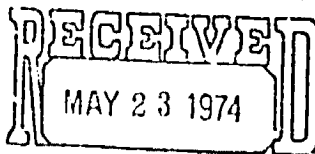
No. 1521 - 21 dly - April 18 - 25

NOTICE INTENT TO
APPROPRIATE WATER

Notice is hereby given that Guy
F. Barnes, Inc., whose post office
address is Blunt, South Dakota,
has made an application in ac-
cordance with the provisions of
the water laws of South Dakota
for a permit to appropriate for
beneficial use 4.10 cubic feet of
water per second of time from the
Missouri River and ground water
through the Guy F. Barnes, Inc.
No. 1, the point of diversion of
which is to be located from the
Missouri River between points in
the SW $\frac{1}{4}$ SE $\frac{1}{4}$ and in the SE $\frac{1}{4}$
NE $\frac{1}{4}$, Section 22; and from a well
in the center of the SW $\frac{1}{4}$ of Section
23, Twp. 112N, Range 81W. Said
water to be used for the purpose
of providing irrigation on the
following described land:

S $\frac{1}{2}$ SE $\frac{1}{4}$, Section 22; SW $\frac{1}{4}$ and
W $\frac{1}{2}$ SE $\frac{1}{4}$, Section 23, all in
T112N, R81W.

This application No. 2064-3 will
be considered by the Water Rights
Commission at their office at
Pierre upon the 15th day of May,
1974, at 2:30 P.M. All interested
persons may appear and be heard.
WATER RIGHTS COMMISSION
By: BURTON F. JONES
Rights Specialist



STATE WATER RIGHTS COMM.
PIERRE, SOUTH DAKOTA

236-28 Cully, Rome, Ga.

9-13-79 Pumped out 2 Submersible
pumps - Total time used 1 hour

9-13-79 Pumped out 2 Submersible
pumps - Total time used 1 hour

C.P. Valley Road, Ga.

Model 1200 Bar - 140 66

Cost 100.00

15 HP Submersible for flooding.

Pump out 400 gpm

20 HP Submersible 900 gpm

Valley 44" dia 650 ft

RECEIPT

WATER RIGHTS COMMISSION
State of South Dakota

No 4 8096

PIERRE, March 25, 19 91

RECEIVED OF Pierre D. Barnes, Blunt, SD 57522

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 Certificate of Construction No.		
Fee for inspecting Beneficial Use, and issuing Water License No.		
Fee for issuing Location Certificate-Dry Draw, No.		
Fee for filing transfer of WR# 2064-3		2 50
Fee for certified copy of		
Fee for Print copy of map		
Fee for Certifying		
Fee for (any other work as provided by law)		
TOTAL		2.50

WATER RIGHTS COMMISSION

By (John Hatch) / (Lt)
Chief Engineer, Executive Officer
(JOHN HATCH / (Lt))

NOTICE OF TRANSFER OF WATER PERMIT

TO: Water Rights
Foss Building
Pierre, SD 57501

Date: 3-23-81

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

SW $\frac{1}{4}$, Section 23, W $\frac{1}{2}$ SE $\frac{1}{4}$ Section 23, S $\frac{1}{2}$ SE $\frac{1}{4}$ Section 22, all in T112N, R81W

formerly owned by Guy F Barnes, Inc.

has been transferred to Pierre D Barnes, Blunt, SD 57522

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

Water Right Permit No. 2064-3 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.

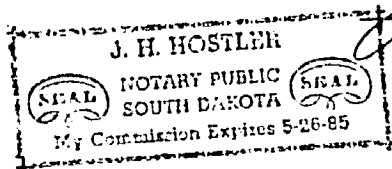
A fee of Two Dollars and Fifty Cents (\$2.50) is hereto attached to cover filing fees as required under SDCL 46-2-13.

STATE OF SOUTH DAKOTA)
County of Hughes) ss.

I, Pierre D Barnes, 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.

Pierre D Barnes
(Signed)

Subscribed and sworn to before me this 23rd Day of Mar., 1981.



RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8582

PIERRE, December 14, 19 81

RECEIVED OF Pierre Barnes, Blunt, SD 57522

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. 2064-3	50.	10
Fee for inspecting Beneficial Use, and Issuing Water License No. 2064-3		
Fee for issuing Location Certificate-Dry Draw, No.		
Fee for filing		
Fee for certified copy of		
Fee for Print copy of map		
Fee for Certifying		
Fee for		
(any other work as provided by law)		
TOTAL	50.	10

WATER RIGHTS COMMISSION

By *(Signature)*
Chief Engineer, Executive Officer
JOHN HATCH / (et)

Permit No. 2064-3Water Division 3 Missouri River Water District

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

TO: WATER RIGHTS, WATER MANAGEMENT BOARD / FOSS BLDG., PIERRE, SOUTH DAKOTA 57501

I have this day made a thorough examination of the water use system constructed by Pierre Barnes
 of Blant, South Dakota 57522 holder
 of Permit No. 2064-3, bearing date of priority of March 12, 1974
 authorizing the diversion of 4.11 cu. ft. per second of the waters of Missouri River
 for Irrigation purposes, in Hughes 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:

20 HP submersible, Pumping 900 gpm. for Center Pivot
 15 HP submersible, Pumping 450 gpm. for Flooding
 Booster pump - Marathon Motor, 75 HP 3550 RPM.
 Pump Corral, 310875-2 Ser # E 1381, 8 $\frac{7}{32}$

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

4000 ft 8" Pipe Aluminum

C. Works used to apply water to beneficial use.

Valley Water Drive Center Pivot Model 1260, Ser # 14066
 660 ft 5" dia Gated Pipe

The system is in the following condition: Good.

The point of diversion is located Piran River Between points located N 64° 30' W. 168 feet and
N 4° 30' W. 188 feet from the SE corner of Section 22, T112N R 51W

The works are capable of diverting and conveying to the place of use 3.10cu. ft. per second of water which is to be used for IrrigationWater has been put to beneficial use to the maximum extent as follows: The following in Sec 22,

T112N R 51W. SE $\frac{1}{4}$ SE $\frac{1}{4}$ - 21 Ac., The following in Sec 23.
NW $\frac{1}{4}$ SW $\frac{1}{4}$ - 33 Ac., NE $\frac{1}{4}$ SW $\frac{1}{4}$ - 33 Ac., SW $\frac{1}{4}$ SW $\frac{1}{4}$ - 33 Ac.
SE $\frac{1}{4}$ SW $\frac{1}{4}$ - 33 Ac.

comprising a total of 153 acres of land.

$$\frac{153}{70} = 2.19 \text{ cfs}$$

because for 2.19 cfs.

Date March 18 1981
Floyd J. McLaughlin
 (Signature)



Department of Water & Natural Resources

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

February 17, 1989

Pierre D. Barnes
RR 1, Box 10
Blunt, SD 57522

Dear Mr. Barnes:

On October 6, 1988, the Water Management Board adopted rules to implement a 1988 law for application of chemicals through irrigation systems. The rules establish equipment standards, performance standards and installation requirements for irrigation systems that apply chemicals (fertilizers, insecticides, or herbicides) with irrigation water.

You have indicated on your 1988 Water Management Board Irrigation Questionnaire that you do apply chemicals with irrigation water. A copy of the new rules for chemigation are enclosed for your information.

The new standards include:

- * a check valve between the irrigation pump and the point of chemical injection;
- * a vacuum relief valve on top of the pipeline between the irrigation pump and the irrigation pipeline check valve;
- * a low-pressure drain on the bottom of the pipeline between the irrigation pump and the irrigation pipeline check valve;
- * a chemical injection line check valve between the chemical injection pump and the point at which the chemical is injected into the irrigation line; a second check valve is required if the chemical injection pump is not a positive displacement pump;
- * an interlock system which ensures that the chemical injection pump will stop whenever the irrigation pump stops;
- * an inspection port between the irrigation pump and the check valve on the irrigation line;

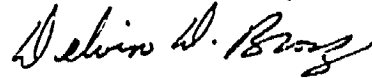


Each of these equipment requirements are discussed more thoroughly in Sections 74:02:09:05 through 74:02:09:10 of the enclosed rules. Appendix A contains diagrams of the arrangements of these anti-pollution devices.

The equipment must be installed according to the manufacturer's specifications, calibrated, and maintained in good working condition. All chemical product labels must be followed and warning signs must be posted. These rules also require reporting of all spills, accidents, and system malfunctions. A 24-hour telephone number is provided.

The chemigation rules contain notification and record keeping requirements. Prior to using chemigation, notification must be given to the Chief Engineer on the enclosed Form 1C. Information that must be provided in this notification includes the water permit or right number, the name, address, and telephone number of the water permit or right holder and of the system operator, and the legal description of the lands on which the system is located. A record of the name, quantity, dates and hours of each chemical applied must be provided to the Chief Engineer on Form 2C. A copy of this form is also enclosed for your information. It will be mailed with the annual irrigation questionnaire and must be returned with the questionnaire by the date specified. If you have any questions regarding these rules or need additional copies of the forms, please contact Susan Bowar, Water Rights Engineer (605-773-3352).

Very truly yours,

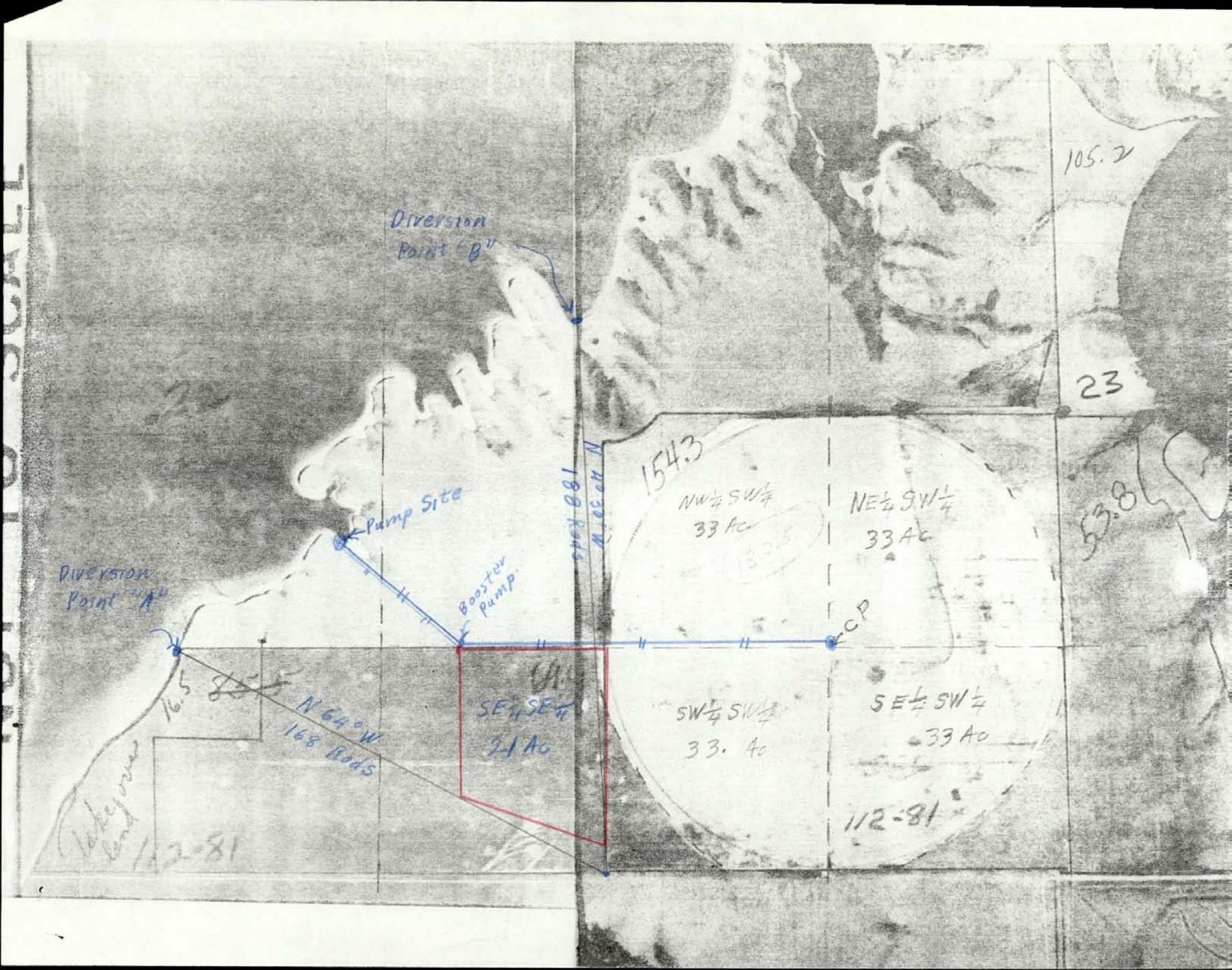


for JOHN HATCH, Chief Engineer
Water Rights Division

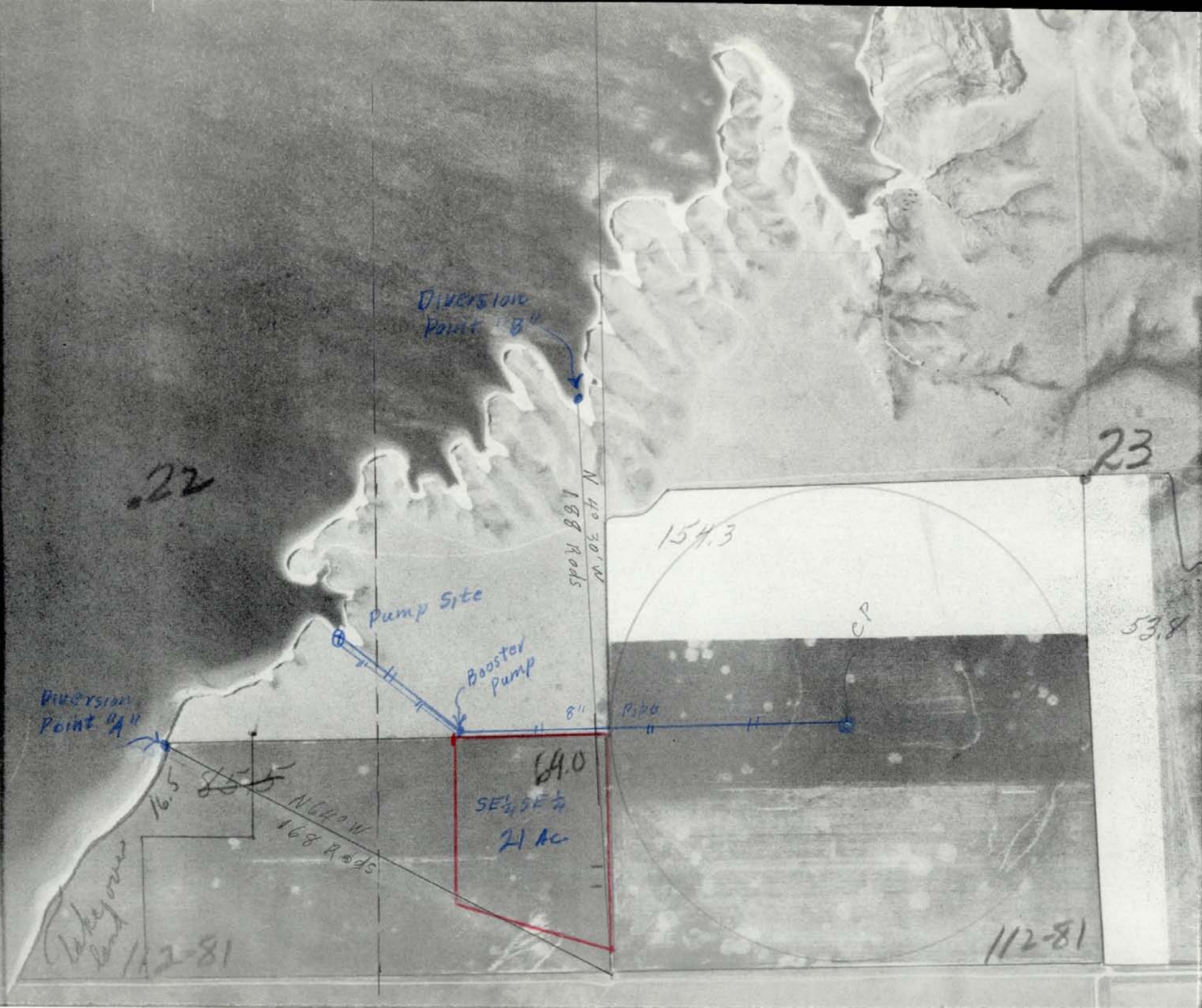
And I want to give you a little bit of information about the...

WR 2064-3
map # ~~1468-3~~

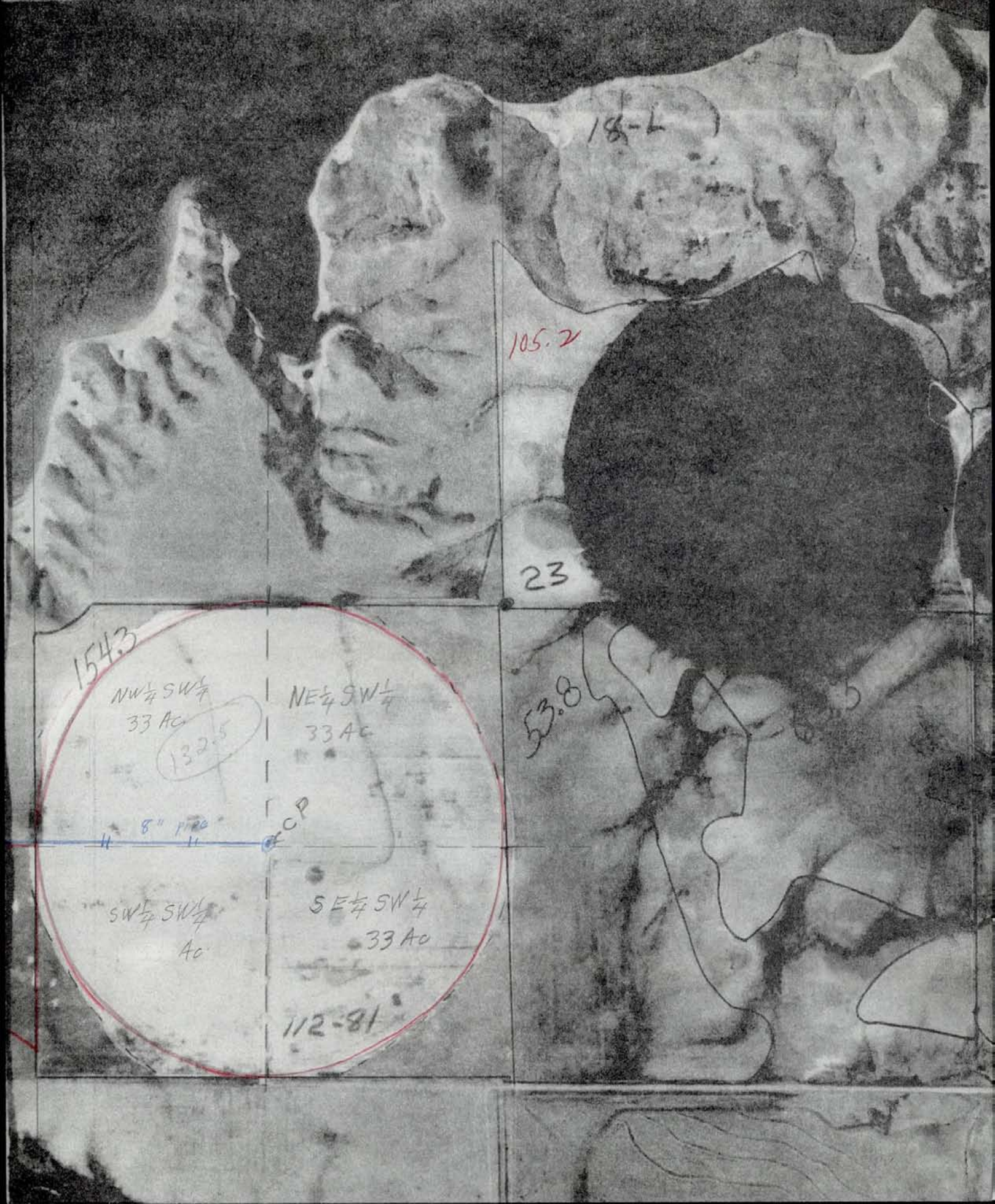
LOCAL



NOT TO SCALE



NOT TO SCALE





2064-3

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

January 24, 2014

NOTICE

TO: PIERRE D BARNES, PRES, GUY F BARNES, INC, 19995 280TH AVE, PIERRE, SD 57501

FROM: Ron Duvall, Natural Resources Engineer
for Jeanne Goodman, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2013 Irrigation Questionnaire(s)

Our records indicate that the 2013 Irrigation Questionnaire has not been submitted for Permit No(s) 2064-3 as required by administrative rule 74:02:01:14.02. The request for the Questionnaire was dated October 18, 2013. The Water Management Board has directed that owners of water permits who have not submitted the 2013 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 **9:00 am, March 6, 2014**, in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, 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) 2064-3 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 **March 3, 2014**, you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352 or email at genny.mcmath@state.sd.us. If you prefer, you can complete the questionnaire online at the following link: <http://denr.sd.gov/iq.aspx>

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.



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.denr.sd.gov

January 28, 2014

2064-3

Pierre D Barnes
Guy F Barnes Inc
19995 280th Ave
Pierre SD 57501

Dear Mr. Barnes:

I am writing to acknowledge receipt of your 2013 irrigation questionnaire.

You may disregard the January 24, 2014, "Notice" concerning reporting requirements for Water Right No. 2064-3. The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

A handwritten signature in cursive script that reads "Genny McMath".

Genny McMath
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us



**DEPARTMENT OF ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov



October 27, 2014

2064-3

Guy F Barnes Inc.
Pierre D Barnes, President
PO Box 7253
Pierre SD 57501 7253

Dear Mr. Barnes:

Enclosed is a "Notice" dated October 17, 2014 concerning the 2014 irrigation questionnaire.

The notice was originally mailed to 19995 280th Ave, Pierre SD. The post office notified us that your address has changed and I will update our records accordingly.

If you have any questions, please contact me.

Sincerely,

Genny McMath
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

enclosures



2064-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

January 20, 2017

NOTICE

TO: PIERRE D BARNES, PRES, GUY F BARNES, INC, PO BOX 7253, PIERRE, SD 57501 7253

FROM: Ron Duvall, Natural Resources Engineer
for Jeanne Goodman, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2016 Irrigation Questionnaire(s)

Our records indicate your 2016 Irrigation Questionnaire has not been submitted for Permit No(s) 2064-3 as required by administrative rule 74:02:01:14.02. The request for the Questionnaire was dated October 21, 2016. The Water Management Board has directed that owners of water permits who have not submitted the 2016 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 **Wednesday, March 1, 2017 at 11:00 am (Central Time)** in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, 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) 2064-3 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 before the **March 1, 2017** hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352 or email at genny.mcmath@state.sd.us. If you prefer, you can complete the questionnaire online at the following link: <http://denr.sd.gov/iq.aspx>

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.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182

denr.sd.gov

February 8, 2017

2064-3

Pierre D Barnes, President
Guy F Barnes, Inc
PO Box 7253
Pierre SD 57501 7253

Dear Mr. Barnes:

I am writing to acknowledge receipt of your 2016 irrigation questionnaire.

You may disregard the January 20, 2017, "Notice" concerning reporting requirements for Water Right No. 2064-3. The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

Genny McMath
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us



2064-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

January 25, 2019

NOTICE

TO: GERRY BARNES SLOCUM, PRESIDENT, GUY F BARNES, INC, PO BOX 7253, PIERRE,
SD 57501 7253

FROM: Ron Duvall, Natural Resources Engineer
for Jeanne Goodman, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2018 Irrigation Questionnaire(s)

Our records indicate your 2018 Irrigation Questionnaire has not been submitted for Permit No(s) 2064-3 as required by administrative rule 74:02:01:14.02. The request for the Questionnaire was dated October 30, 2018. The Water Management Board has directed that owners of water permits who have not submitted the 2018 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 **Wednesday, March 6, 2019 at 10:30 am (Central Time)** in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, 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) 2064-3 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 before the **March 6, 2019** hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352 or email at genny.mcmath@state.sd.us. If you prefer, you can complete the questionnaire online at the following link: <http://denr.sd.gov/iq.aspx>

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.

2064-3



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.denr.sd.gov

March 6, 2019

2064-3

Gerry Barnes Baucom, President
Guy F Barnes Inc
PO Box 7253
Pierre SD 57501

Dear Ms. Baucom:

I am writing to acknowledge receipt of your 2018 irrigation questionnaire.

You may disregard the January 25, 2019, "Notice" concerning reporting requirements for Water Right No. 2064-3. The information was received in our office prior to the Water Management Board meeting and was deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

Genny McMath
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us



DENR
SOUTH DAKOTA

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

January 22, 2021

NOTICE

TO: GERRY BARNES BAUCOM, PRESIDENT, GUY F BARNES, INC, PO BOX 7253, PIERRE, SD 57501 7253

FROM: Ron Duvall, Natural Resources Engineer
for Jeanne Goodman, Chief Engineer
Water Rights Program

SUBJECT: Reporting Requirement for 2020 Irrigation Questionnaire(s)

Our records indicate your 2020 Irrigation Questionnaire has not been submitted for Permit No(s) 2064-3 as required by administrative rule 74:02:01:14.02. The request for the Questionnaire was dated October 23, 2020. The Water Management Board has directed that owners of water permits who have not submitted the 2020 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 **Wednesday, March 3, 2021 at 10:00 am (Central Time)** in the Floyd Matthew Training Center, Joe Foss Building, 523 E Capitol Avenue, 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) 2064-3 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 before the **March 3, 2021** hearing you will no longer be in violation of your permit and your name will be removed from the Board agenda. Enclosed are additional questionnaire(s) for your use. If you have questions or need assistance, please contact Genny McMath at (605) 773-3352 or email at genny.mcmath@state.sd.us. **If you prefer, you can complete the questionnaire online at the following link: <https://denr.sd.gov/iq> using this password: TUUYAU**

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.



DENR
SOUTH DAKOTA

**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

February 2, 2021

2064-3

Gerry Barnes Baucom
Guy F Barnes Inc
PO Box 7253
Pierre SD 57501

Dear Ms. Barnes Baucom:

I am writing to acknowledge receipt of your 2020 irrigation questionnaire.

You may disregard the January 22, 2021, "Notice" concerning reporting requirements for Water Right No. 2064-3. The information was received in our office prior to the Water Management Board meeting and your name has been deleted from the agenda.

If you have any questions, please contact me.

Sincerely,

A handwritten signature in blue ink that reads "Genny McMath". The signature is written in a cursive style.

Genny McMath
Water Rights Program
605 773-3352
Genny.mcmath@state.sd.us