

Water Right No. 4481-3

1. Considered 3-26 1980
2. Name of Applicant WAYMAN WILLIAMS
3. Post Office Address BLUNT, S.D
4. Amount of Water Claimed No ADD'L (9.05) ADDED DIVERSION ON #2138-3 & 2195-3
5. Source of Water Supply 14 Wells - 50' to 60' deep
6. Water to be used for IRRIGATION
7. Acres to be irrigated No ADD'L (640) maximum acre feet
8. Water to be diverted and used in SULLY County
about 8 W, 9 miles SOUTH of ONIDA
9. PROOF OF PUBLICATION Received (1st) 3-31-80
Not Received _____

APPLICATION

Approved

5-22-80

Subject to

Not Approved

Action deferred

Priority of 2195-3

Priority

Date

Received 2-28-80

Application Complete yes ☒ no ☐

FEE 150.00

2-28-80

Remarks add. additional points of diversion

2138-3 & 2195-3

(cancel old ones)

Date information and/or

fee or corrected Application received 3-6-80

Period of Annual use April thru October

WATER
QUALITY

Received (yes) 3/6/80 no _____

APPROVED/CONDITIONAL (Circle one)

WI-1 Description same as application yes ☒ no ☐

Remarks SCB approved

with stipulation water samples were taken and approved before WAB
meeting. If any were disapproved WAB will withdraw these
unless from this permit at the WAB meeting

Disapproved _____

Returned _____

Diversion Point 1-approx center SW 1/4;

4-NESW; 2-SESW; 3-SWSW

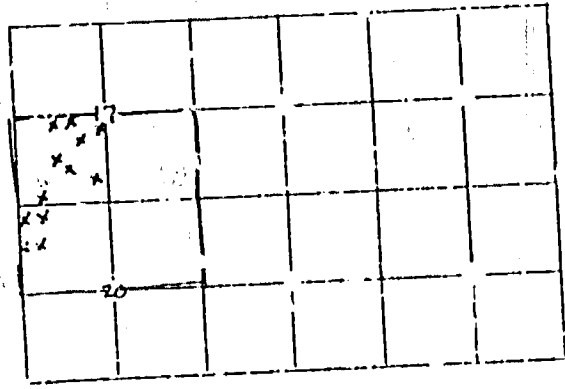
Sec 17; and 4-NW NW-20 all

in T13N-R78W

Lands to be irrigated _____

S 1/2 Sec 17 & N 1/2 Section 20

T13N-R78W



WELL
LOC

Remarks _____

Driller Wayman

Licensed yes ☒ no ☐

Depth 50' to 60' deep

MAP

Map No. 3706-3 Map located in Water Right X Map file _____
 Type of Map Aerial Prepared by ASCS

+++++

REVIEWED

This Application was reviewed within 30 days of date received, accepted as complete, Number assigned and written up for advertisement before the Board on 3-26-80.

B. Westlund
 (Signed)

+++++

PROTESTS

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

REMARKS

Date _____

F.F. & C

Final Decision, including F.F. & C of Law were adopted _____

OF LAW,

Date _____

FINAL

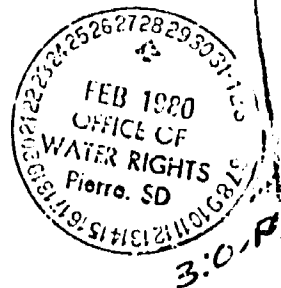
Final Decision mailed to parties and/or parties notified that Final Decision

DECISIONS

ETC.

was adopted _____

Remarks _____

No. 4481-3Map No. 3706-3 Water Division No. 3 MISSOURI RIVER District
Above for Office Use

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

Check one of the following:

New _____ Vested Right _____ Future Use _____

Change in Diversion _____ Additional Diversion S X on 2138-3 & 2195-3

Change in Acreage _____ Additional Acreage _____

1. Name of Applicant Waymon Williams Phone No. 962-6455
Post Office Address RR, Plunt State SD 57522
(Street, RR, or Box) (Town) (Zip Code)
If a corporation show date and place of incorporation _____
2. Method of accomplishing work (contract, employment of others, or by direct labor) _____
3. Name of diversion work Williams #2
4. Amount of water claimed (cubic feet per second) no add'l (9.05)
5. Source of water supply groundwater (11 wells)
6. Location of point of diversion see attached sheet

- County Sully
7. Annual period or periods during which water is to be used April thru 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 no add'l (640)

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.
<u>S½ Section 17</u>	<u>320</u>		
<u>NE¼ Section 20</u>	<u>160</u>		
<u>SW¼ Section 20</u>	<u>160</u>		
<u>all in T113N, R78W</u>			

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 county newspaper for publication of Notice of Intent to Appropriate Water WATCHMAN, Onida
12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source.
wellsB. Works proposed to transport water to place of use.
mainlinesC. Works proposed to apply water to beneficial use.
sprinkler systems

Estimated Total Cost \$ _____

Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map (see instructions concerning preparation.)

STATE OF SOUTH DAKOTA)
County of Hughes) ss.Waymon Williams 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 Waymon WilliamsSubscribed and sworn to before me this 28th day of February, 1980Harro Wernomans
Notary Public (or other qualified officer)

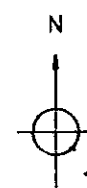
NOTE:

APPROXIMATELY 8 ACRES LOCATED IN
THE S 1/2 OF SECTION 17, T113N,
R78W, SULLY COUNTY SOUTH DAKOTA

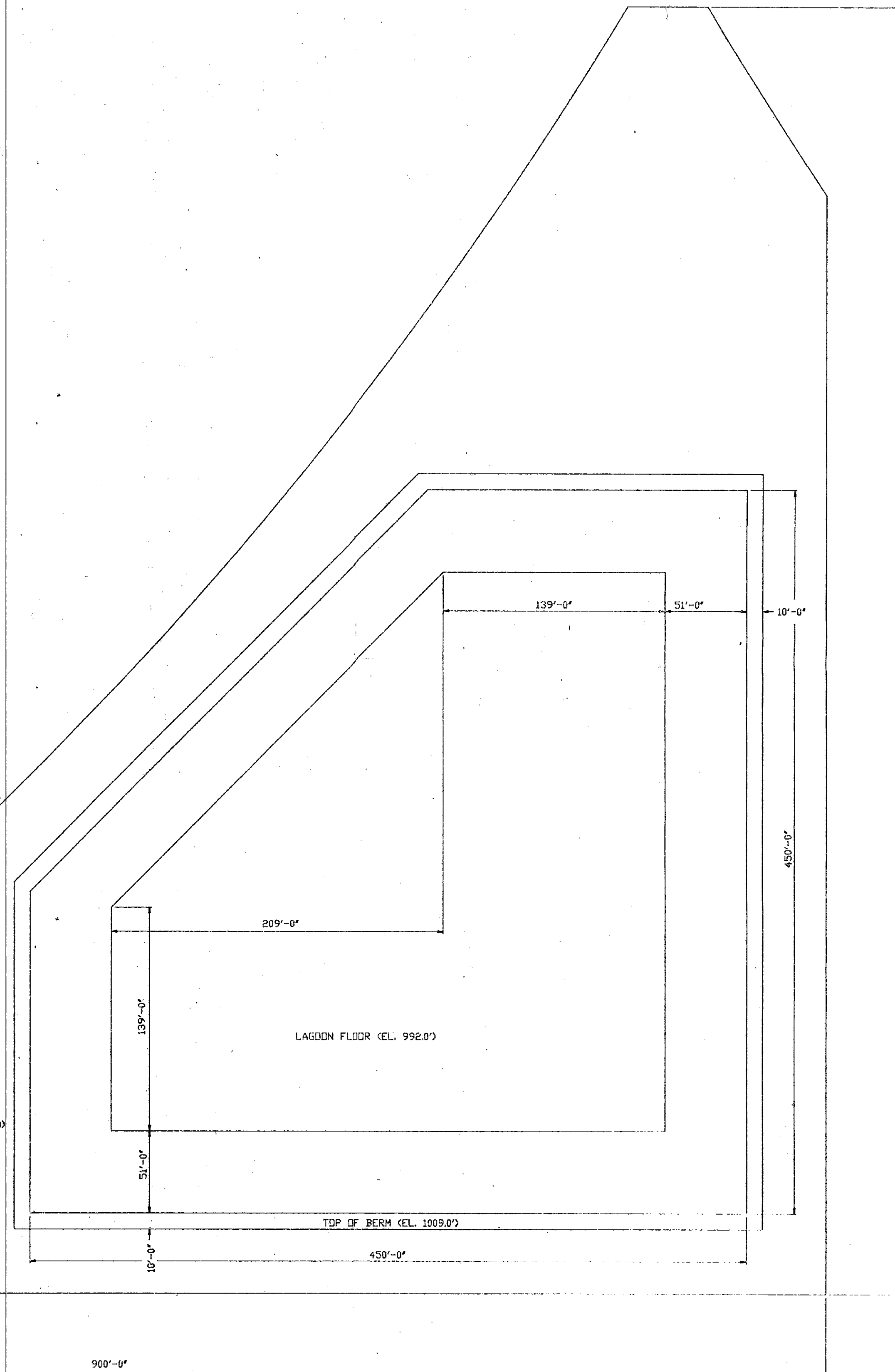
LAGOON SPECIFICATIONS

INSIDE SLOPE 3H:1V
OUTSIDE SLOPE 3H:1V
DESIGN DEPTH 16'-0"
FREEBOARD 1'-0"
ELEVATION DIFFERENCE (LAGOON FLOOR
TO TOP OF BERM) 17'-0"
DESIGN VOLUME 2,075,520 CUBIC FEET

PROPERTY LINE



EXISTING GRADE 1000.0' (ASSUMED)



DATE	BY	REVISION RECORD	OR	CC

STANDARD BLUE, CHINA TONER

SAND LIVESTOCK SYSTEMS, INC. COLUMBUS, NEBRASKA 68601 (402) 564-1211			
ENGINEERING DEPARTMENT	SCALE 1"=50'	DRAWN BY H.C. RECH	
TITLE SOUTH DAKOTA LAGOON LAYOUT		APPROVED BY	
DATE 6-8-86	JOB NO.	DRAWING NO. SOPGD02A	

4481A-3

WATER RIGHT APPLICATION APPROVAL

The Board of Water Management hereby approves Water Right Application No. 4481-3

WAYMAN WILLIAMS
(Applicant)

RR-BLUNT

(Post Office Address)

SOUTH DAKOTA
(State)

With the following qualifications.

The irrigation wells 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 adequate domestic wells or in irrigation wells having prior water rights.

~~This Permit is approved subject to the irrigation water use questionnaire being submitted each year.~~

Lands covered under this Permit are also covered under Permit Nos. 2138-3 and 2195-3. Combinations of diversions under the three permits shall not exceed the Statutory limit of 1 c.f.s. for each 70 acres of land to be irrigated.

Priority for this Permit No. 4481-3 is established under Permit No. 2195-3.

Date of first receipt of application FEBRUARY 28, 1980

Date of return to applicant for correction, amendments or changes required 19

Date of receipt of corrected application WQ MARCH 6, 1980

Approved MAY 22, 1980, Recorded in Book 21 Page 178

WATER RIGHT PERMIT NO. 4481-3

The Board of Water Management hereby grants and issues this Water Right Permit No. 4481-3 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as qualified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is JANUARY 29, 1975
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before NOVEMBER 22, 1982
3. The whole of said work is to be completed on or before MAY 22, 1985
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MAY 22, 1989
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 No ADD'L 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 irrigation purposes said appropriation must be limited to not more than 2 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 22, 1989; said water to be used during the following described

annual period: APRIL THRU OCTOBER

Witness my hand this 30th day of MAY, 1980

THE BOARD OF WATER MANAGEMENT

By:

John Hatcher
Chief Engineer, Water Rights

Certificate of Construction Issued _____, 19____

Water License Issued _____, 19____

WAYMON WILLIAMS
Additional diversion

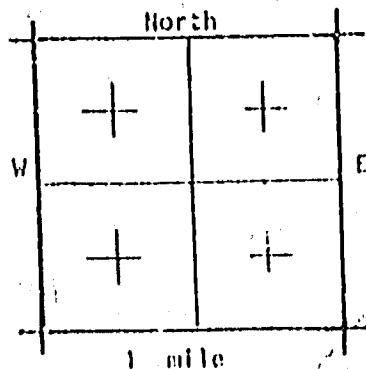
#3	approximate center of SW $\frac{1}{4}$, Section 17, T113N, R78W			
#5	30 feet E and 30 feet S of NW corner Section 20, T113N, R78W			
#6	160 rods E 70 rods N of SW corner Section 17, T113N, R73W			
#7	116 rods E 78 rods N of SW corner	"	"	"
#8	156 rods E 158 rods N of SW corner	"	"	"
#9	86 rods E 158 rods N of SW corner	"	"	"
#10	82 rods E 118 rods N of SW corner	"	"	"
#11	40 rods E 64 rods S of NW corner Section 20, T113N, R78W			
#12	2 rods E 60 rods S of NW corner	"	"	"
#13	14 rods E 74 rods N of SW corner Section 17, T113N, R78W			
#14	126 rods E 124 rods N of SW corner	"	"	"

Address Kerrill Lake 4-15-80
Signed By _____ Date _____

4-78

Address: _____

North



County DeWitt Sec. 17 Twp. 13 Rg. 78

☒ Domestic ☐ Municipal ☐ Test
☒ Irrigation ☐ Industrial ☐ Stock

☐ Forward Rotary ☒ Bored ☐ Jetted
☐ Reverse Rotary ☐ Cable ☐ Other

Diameter of Hole 3 1/4
Depth 36 1/2
Casting ☒ Steel ☐ Concrete
☒ Plastic ☐ Other
If other, specify _____

Was casing end left open no
Was a well screen installed yes
Describe Well Screen
Diameter 16 Material 5/8 in. b
Slot size 5/32 in.
Was well gravel packed yes
Was well grouted no
Was water sample taken yes

Remarks:

Water Level Information:
 Static water level 23.3 Below land surface
 If flowing: closed _____ PSI
 rate of low _____ GPM
 Controlled by:
☒ Valve ☐ Reducer ☐ Other
 If other, specify _____

☒ Pumped _____
☐ Balled Describe: _____
☐ Other _____

Pumping Level Below Land Surface				
	ft. Before	ft. After	hrs. Pumped	GPM
1	0	1	4	400
2	0	1	1	0
3	0	0	0	0

Ye! Lög:

[illegible]

(Use Back if Necessary)

Date Completed: 4-15-80

Driller: Roberto Borrego 234
Driller's or Firm's Name License No.

Address

Signed by

Date _____

4-78

Driller: H. E. Boring Co. 234
 Driller's or Firm's Name License NO
Tolson St.
 Address
Carroll Lake 4-17-81
 Signed By Date

4-78

Disseal Lake 4-30-88
Signed By Date

NOTICE OF WELL CONSTRUCTION

Subley

(1) WELL CONSTRUCTION

Location of well: S 34 1/4 1/4 1/4 Section 1 1 Township 11 N Range 7 S
 Well owner: Ray, J. L. (Address)
 Date well drilling completed: 28 Feb 1975 Purpose of well: domestic (irrigation, municipal, industrial, other)

WELL LOG

Interval, top to top in feet	Description of layer	Depth to top of water producing aquifer	ft.
0 - 2.5	Topsoil	2.5	ft.
2.5 - 10.0	Clay shale	10.0	ft.
10.0 - 15.0	Clay shale	15.0	ft.
15.0 - 20.0	Clay shale	20.0	ft.
20.0 - 25.0	Clay shale	25.0	ft.
25.0 - 30.0	Clay shale	30.0	ft.
30.0 - 35.0	Clay shale	35.0	ft.
35.0 - 40.0	Clay shale	40.0	ft.
40.0 - 45.0	Clay shale	45.0	ft.
45.0 - 50.0	Clay shale	50.0	ft.
50.0 - 55.0	Clay shale	55.0	ft.
55.0 - 60.0	Clay shale	60.0	ft.
60.0 - 65.0	Clay shale	65.0	ft.
65.0 - 70.0	Clay shale	70.0	ft.
70.0 - 75.0	Clay shale	75.0	ft.
75.0 - 80.0	Clay shale	80.0	ft.
80.0 - 85.0	Clay shale	85.0	ft.
85.0 - 90.0	Clay shale	90.0	ft.
90.0 - 95.0	Clay shale	95.0	ft.
95.0 - 100.0	Clay shale	100.0	ft.

Casing, if formed in the space below show kind, size, weight, length per diameter, etc., for production casing and surface casing, if used.
4 1/2" 13" 16g. galv. steel
 Screen information in the space below show length of screen below bottom of casing, diameter and kind of screen or casing perforations.
15ft 40 slot screen will screen
 If a flowing well, flow of completed well: _____ O.P.H.

Attach sheet if more space is needed

Ray, J. L.
 Name of Drilling Contractor

(2) PUMP INSTALLATION

Company name and size of pump: Worth, J. L. HP 100
 Type of pump: Turbine Capacity of installed pump: 250 G.P.M.
 Depth of pump placement: 55 ft., Date of pump installation: June 25

(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. Worth
 Name of Pump Installation Contractor

RAY WELL CO.
 Paul C. Worth
 1111 E. 1st St.
 WORTH, OKLA. 73750

Waymon Williams
Blunt, SD 57522

Your water samples (Lab Nos. 80-127, 80-128, 80-129, 80-130) have been analyzed and the results are reported on the accompanying sheet, which is your copy to keep.

I will forward those results to the Division of Conservation to be included in your irrigation application packet.

Michael L. Sanders
Water Quality Lab
Division of Conservation

Enclosures

cc.-Division of Conservation
D. Pahl, Extension Service

RECEIVED

MAR 26 1983

South Dakota
Division of Agriculture

REPORT ON ANALYSIS
 Water Quality Laboratory
 Water Resources Research Institute
 South Dakota State University
 Brookings, South Dakota 57007

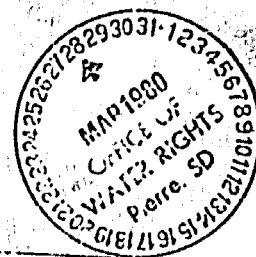
Submitted by: **Dakota Poring Co.**
 Address: **Lobanon, SD 57455**

Date Rec'd: **March 11, 1980**
 Sample No.: **80-130**
 Identification: **#1, Well-**
3W4, Box 12, T 133N, R 78W

WATER ANALYSIS

Calcium (Ca)	184	ppm*	9.20	me/l**
Magnesium (Mg)	38	ppm	3.25	me/l
Sodium (Na)	85	ppm	3.70	me/l
Potassium (K)	16	ppm	0.42	me/l
Sulfate (SO ₄)	487	ppm	10.13	me/l
Nitrate (as N)	2	ppm	0.06	me/l
Chloride (Cl)	376	ppm	6.16	me/l
Bicarbonate (HCO ₃)		ppm		me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)	308	ppm		me/l
Alkalinity (Methyl Orange)	0	ppm (as CaCO ₃)		g.p.g.***
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	1334	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	3.50	Adjusted SAR	4.00	
Sodium	22.45	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.50			

*ppm=parts per million
 **me/l=millequivalent per liter
 ***g.p.g.=grains per gallon



COMMENTS: Total cations 16.47 me/l
 Total anions 16.35 me/l

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MAR 26 1980

South Dakota
 Division of Conservation

By: **Shirley Hittan**

Service Performed

Amount Due

Irrigation analysis

\$15.00

Make checks payable to: **Water Quality Laboratory**

Cut along dotted line and return the lower portion with payment.

Sample No. **80-130**

Amount Enclosed

Signature

REPORT OF ANALYSIS
Water Quality Laboratory
Water Resources Research Institute
South Dakota State University
Brookings, South Dakota 57007

Submitted by: Dakota Fencing Co.
Address: Lebanon, SD 57455

Date Rec'd. March 12, 1980
Submitted By: [illegible]

Sample No. 8C-129.

Identification #14 1911

SWA, Sec. 17, T. 113N, R. 72E

WATER ANALYSIS

WATER ANALYSIS				
Calcium (Ca)	136	ppm*	6.80	mc/l**
Magnesium (Mg)	38	ppm	3.15	mc/l
Sodium (Na)	43	ppm	1.87	mc/l
Potassium (K)	7	ppm	0.18	mc/l
Sulfate (SO ₄)	244	ppm	5.06	mc/l
Nitrate (as N)	5	ppm	0.13	mc/l
Chloride (Cl)	366	ppm	6.00	mc/l
Bicarbonate (HCO ₃)		ppm		mc/l
Carbonate (CO ₃)		ppm		mc/l
Iron (Fe)		ppm		mc/l
Fluoride (F)		ppm		mc/l
Hardness (EDTA as CaCO ₃)		ppm		mc/l
Alkalinity (Methyl Orange)		ppm		mc/l
Alkalinity (Phenolphthalein)		ppm		mc/l
Electrical Conductivity	300	ppm (as CaCO ₃)		g.p.g.***
Sodium Adsorption Ratio	0	ppm (as CaCO ₃)		
Sodium	871	micromhos per cm at 25° C.		
Residual sodium carbonate	0.85	Adjusted SAR	2.20	
pH	15.60	% of cations		
Others:	0.00	mc/l		
	7.62			

*ppm = parts per million
 **n = millequivalents per liter
 ***g.p.g. = grains per gallon

*** G.P.G.=grains per gallon

COMMENTS:

Total cations
Total anions

12.00 me/l
11.19 me/l

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MAR 26 1980

Division of Conservation

By: Shirley Hittan

Service Performed

Amount Due

\$15.00

Make checks payable to: Water Quality Laboratory

Cur along dotted line and return the lower portion with payment

Sample No. 80-129

Amount Enclosed

Signed:

REPORT OF ANALYSIS
Water Quality Laboratory
Water Resources Research Institute
South Dakota State University
Brookings, South Dakota 57067

Submitted by: Dakota Boring, On.....
Address Lebanon, EN 57455.....

Date Rec'd March 11, 1980
Sample No. 80-178
Identified as #13 Coll-
DEPT. Sec. 20, T 113N, R 23E

WATER ANALYSIS

Calcium (Ca)	176	ppm*	8.80	me/l**
Magnesium (Mg)	43	ppm	3.54	me/l
Sodium (Na)	92	ppm	4.00	me/l
Potassium (K)	15	ppm	0.39	me/l
Sulfate (SO ₄)	467	ppm	9.71	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	6	ppm	0.17	me/l
Bicarbonate (HCO ₃)	403	ppm	6.60	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)		ppm		B.P.G.***
Alkalinity (Methyl Orange)	330	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	1401	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	1.60	Adjusted SAR	4.30	
Sodium	23.90	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.45			

*ppm=parts per million.

^a me/l = milliequivalents per liter.

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

COMMENTS: Total cations 16.73 me/l
Total anions 16.48 me/l

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MAR 26 1980

South Dakota
Division of Conservation

By: Shirley Mitten

Service Performed

Amount Due

Irrigation analysis

\$25.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 80-128

Amount Enclosed:

Signed:

REPORT OF ANALYSIS
 Water Quality Laboratory
 Water Resources Research Institute
 South Dakota State University
 Brookings, South Dakota 57007

Submitted by: Dakota Boring Co.
 Address Idahton, SD 57455

Date Rec'd. MAR 11, 1980
 Sample No. 80-127
 Identification #12 Well-
NW 1/4, Sec. 20, T 113N, R 78E

WATER ANALYSIS

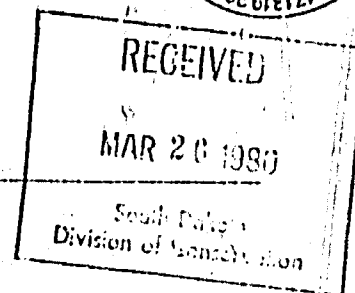
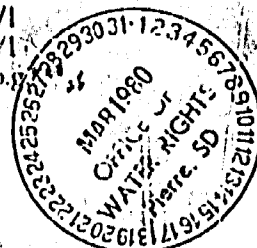
Calcium (Ca)	94	ppm*	4.70	me/l**
Magnesium (Mg)	53	ppm	4.35	me/l
Sodium (Na)	38	ppm	1.65	me/l
Potassium (K)	8	ppm	0.21	me/l
Sulfate (SO ₄)	270	ppm	5.62	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	6	ppm	0.18	me/l
Bicarbonate (HCO ₃)	317	ppm	5.20	me/l
Carbonate (CO ₃)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Hardness (EDTA as CaCO ₃)		ppm		g.p.g.
Alkalinity (Methyl Orange)	260	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	1019	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.75	Adjusted SAR	1.85	
Sodium	15.10	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.52			

*ppm=parts per million

**me/l=millequivalents per liter

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

COMMENTS: Total cations 10.91 me/l
 Total anions 11.00 me/l



By: Shirley Mitten

Service Performed

Amount Due

Irrigation analysis

\$15.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 80-127

Amount Enclosed ☐

Signed _____

REPORT OF ANALYSIS
Water Quality Laboratory
Water Resources Research Institute
South Dakota State University
Brookings, South Dakota 57007

Submitted by **Dakota Fertilizer Co.**
 Address **Lebanon, SD 57455**

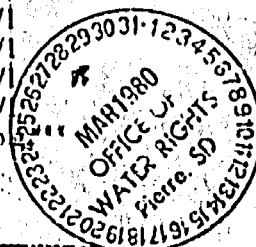
Date Rec'd **March 11, 1980**
 Sample No. **80-125**
 Identification **#8 Well**
SWR, Sec. 17, T. 113N, R. 78W

WATER ANALYSIS

Calcium (Ca)	128	ppm*	0.40	me/l**
Magnesium (Mg)	29	ppm	2.36	me/l
Sodium (Na)	51	ppm	2.22	me/l
Potassium (K)	7	ppm	0.18	me/l
Sulfate (SO ₄)	222	ppm	4.61	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	7	ppm	0.20	me/l
Bicarbonate (HCO ₃)	366	ppm	6.00	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)	300	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	952	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	1.05	Adjusted SAR	2.70	
Sodium	19.90	% of cations		
Residual sodium carbonate	0.00	me/l		
pH	7.60			

*ppm = parts per million
 **me/l = milliequivalents per liter

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



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MAR 26 1980

South Dakota
 Division of Conservation

COMMENTS: Total cations 11.16 me/l
 Total anions 10.81 me/l

By: **Shirley Litten**

Service Performed

Amount Due

Irrigation analysis

\$15.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. **80-125**

Amount Enclosed

Signed

4-78

Address

North

W

F

1 mile

County Sevier
 1/4 1/4 1/4 Sec. Twp. Rg.

☒ Domestic ☐ Municipal ☒ Test
Holes
☒ Irrigation ☐ Industrial ☐ Stock

☒ Forward Rotary ☐ Bored ☐ Jetted
☐ Reverse Rotary ☐ Cable ☐ Other

Diameter of Hole 14
 Depth 55
 Casing ☐ Steel ☐ Concrete
☒ Plastic ☐ Other
 If other, specify _____

Was casing end left open NO
 Was a well screen installed YES
 Describe Well Screen
 Diameter 2'0 Material plastic
 Slot size 1/4"
 Was well gravel packed NO
 Was well grouted NO
 Was water sample taken YES

Remarks:

Static water level 2.0 below land surface
If flowing: closed in pressure PSI
rate of flow GPM

Controlled by: ☒ Valve ☒ Reducers ☐ Other

If other; specify _____

137 Pumped

17 Bailed

Describe:

☒ Other

Pumping Level Below Land Surface

	ft. After	Hrs. pumped	GPM
	" "	" "	" "
	" "	" "	" "

Well Log:

Depth

Formation

From

To

Found 2 C. 100 ✓

117

[illegible][illegible]

—

Abstract

• [Download the PDF](#)

(Use Back if necessary)

Date Completed: 12-3-80

Driller:

Dakota Boring 234
Driller's or Firm's Name License NO.

Lebanon SD
Address

Emil Wm 3-4-80
Signed By Date

4-78

Remarks :

Date Completed: 2-20-60

Driller: Robert Boring 734
Driller's or Firm's Name License NO.

Lebanon SD
Address

Emil Worn
Signed By

Date

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

D. Well Information

- (1) Drill Hole, Diameter 4 1/2 _____, Depth 60 _____
- (2) Casing, Type Plastic _____, Diameter 2" _____, Thickness Sch. 40 _____
(wood, concrete, steel, etc)
- (3) Screen, Type Plastic _____, Diameter 2" _____, Length 5' _____
- (4) Gravel Pack, Thickness Natural _____, Length of gravel pack _____

E. Dugout Information or Estimates

- (1) Surface dimensions, _____, Depth _____

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Attach a copy of test well log)

Depth to top of water bearing material 40'

Depth to bottom of water bearing material 60'

Depth to water (ground surface to water level) 20'

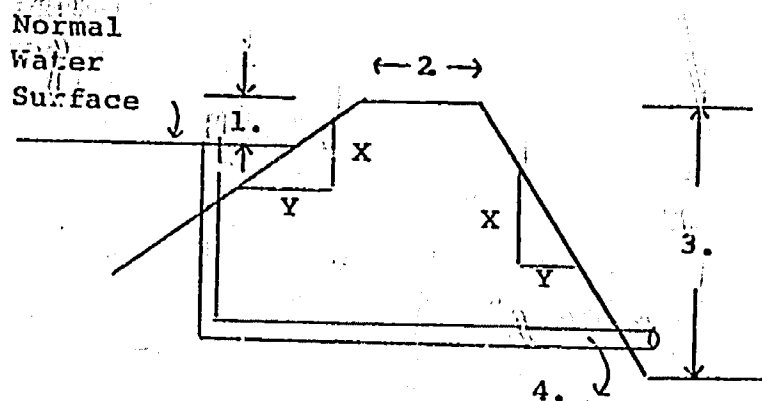
- (2) Distance to nearest existing household or livestock watering well.

On same owner's property _____ rds.

On property owned by others _____ rds.

G. Water Storage Dams

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, length, maximum water depth, surface area, drainage area, storage capacity, dam slope, dimensions, location and size of outlet works, of each storage dam. The location of each water storage dam should be shown on the water right map.



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

- Drainage area above dam _____

Signature Applicant

#1

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

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

D. Well Information

- (1) Drill Hole, Diameter 4 1/2, Depth 60
- (2) Casing, Type Plastic (wood, concrete, steel, etc.), Diameter 2", Thickness 0.85440
- (3) Screen, Type Plastic, Diameter 2", Length 5'
- (4) Gravel Pack, Thickness Natural, Length of gravel pack _____

E. Dugout Information or Estimates

- (1) Surface Dimensions, _____, Depth _____

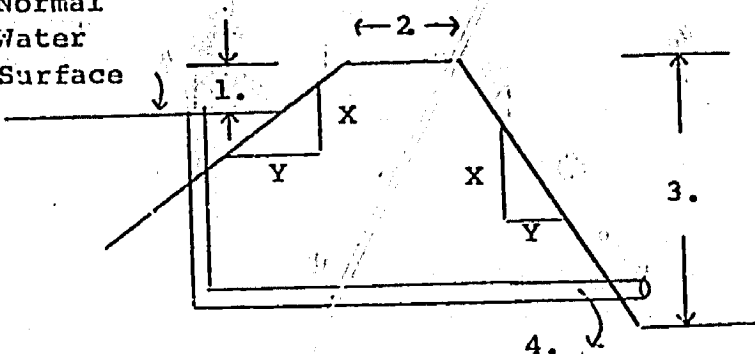
F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Attach a copy of test well log)
 - Depth to top of water bearing material 40'
 - Depth to bottom of water bearing material 55'
 - Depth to water (ground surface to water level) 20'
- (2) Distance to nearest existing household or livestock watering well.
 - On same owner's property _____ rds.
 - On property owned by others _____ rds.

G. Water Storage Dams

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, length, maximum water depth, surface area, drainage area, storage capacity, dam slope, dimensions, location and size of outlet works, of each storage dam. The location of each water storage dam should be shown on the water right map.

Normal Water Surface



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

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

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

D. Well Information

- (1) Drill Hole, Diameter 4 1/2", Depth 60
(2) Casing, Type Plastic (wood, concrete, steel, etc), Diameter 2", Thickness 5/16, 40
(3) Screen, Type Plastic, Diameter 2", Length 5'
(4) Gravel Pack, Thickness Natural, Length of gravel pack _____

E. Dugout Information or Estimates

- (1) Surface dimensions, _____, Depth _____

F. Fill out for Either a Well or a Dugout.

(1) Water Bearing Materials. (Attach a copy of test well log)

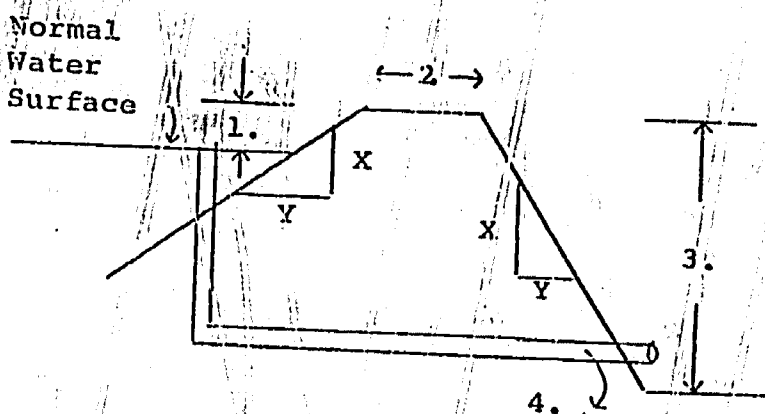
- Depth to top of water bearing material 40'
Depth to bottom of water bearing material 55'
Depth to water (ground surface to water level) 20

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

- On same owner's property _____ rds.
On property owned by others _____ rds.

G. Water Storage Dams

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, length, maximum water depth, surface area, drainage area, storage capacity, dam slope, dimensions, location and size of outlet works, of each storage dam. The location of each water storage dam should be shown on the water right map.



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

#3

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

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

D. Well Information

- (1) Drill Hole, Diameter 4 1/2", Depth 55
- (2) Casing, Type Plastic, Diameter 2", Thickness Sch 40
(wood, concrete, steel, etc)
- (3) Screen, Type Plastic, Diameter 2", Length 5'
- (4) Gravel Pack, Thickness Natural, Length of gravel pack _____

E. Dugout Information & Estimates

- (1) Surface dimensions, _____, Depth _____

F. Fill out for Either a Well or a Dugout.

(1) Water Bearing Materials. (Attach a copy of test well log)

- Depth to top of water bearing material 35'
- Depth to bottom of water bearing material 50'
- Depth to water (ground surface to water level) 20'

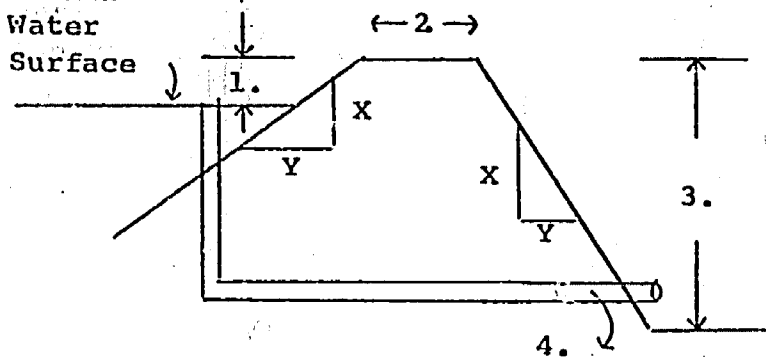
(2) Distance to nearest existing household or livestock watering well.

- On same owner's property _____ rds.
- On property owned by others _____ rds.

G. Water Storage Dams

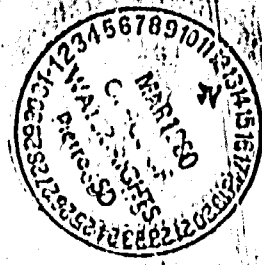
If the proposed water use system contains one or more water storage dams, please show in the space below, the height, length, maximum water depth, surface area, drainage area, storage capacity, dam slope, dimensions, location and size of outlet works, of each storage dam. The location of each water storage dam should be shown on the water right map.

Normal
Water
Surface



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

IRRIGATION PROGRAM: 773-3259



March 10, 1980

Mr. Wynn Williams
Rural Route
Blunt, South Dakota 57522

Dear Mr. Williams:

This letter is a confirmation of the action taken by the Conservation Commission on March 6, 1980.

The motion on your permit was as follows: That the Commission agree to conditionally approve the soil/water compatibility permit based upon the conditions submitted by the staff, subject to - the permit will not become effective if, prior to the Water Management Board meeting, samples from the other wells are not submitted to the staff, and in addition it will not become effective if the staff reviews those water samples and determines that conditions other than those presented to us today, have to be placed on the permit.

This motion was seconded and carried.

There was an amendment to the motion that read as follows: If any of the analyses from any of the wells not yet turned in would require the staff to add an additional condition to the permit other than what we see presented to us here today, that Mr. Williams be given the opportunity to amend his application and withdraw that well from the application.

This motion was seconded and carried.

The samples are to be sent to Brookings for analysis. You should try to have these in there before March 18th to insure the completion of the analyses. As the lab finishes with the samples, they will send a copy to you and a copy to us. If we notice any samples that may cause problems we will contact you.

Please remember, these must be in before the Water Management Board meets. If you have any questions, please contact this office.

Sincerely,

Wynn Sudtelgte
Program Director

DATE MICROFILMED

12/78

d

CONDITIONAL

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE
DIVISION OF CONSERVATION

NAME OF APPLICANT Waymon Williams, Blunt

SOIL RESTRICTIONS:

THE SOIL(S) LISTED BELOW CANNOT BE IRRIGATED:- except as supplemental in dry years.

Ha Hacken Silty Clay Loam - Approximately 70 acres in SE $\frac{1}{4}$ -17-113-78

OsA Onita - Hoven Approximately 15 acres in SE $\frac{1}{4}$ -17-113-78

RECOMMENDED MANAGEMENT:

1. Water should not be applied more than NA times during the irrigation season.
 2. Each uninterrupted application (one rotation of center pivot) should be of at least NA inches of water.
 3. ~~xxx~~ Yes () No Surface drainage suggested on where possible
 4. () Yes () No Subsurface drainage suggested on _____
 5. (x) Deep tillage (for the purpose of aiding movement of water through dense subsoil)
- COMMENTS: Number 5 and 6 should compliment each other.
6. (x) Heavy fall application of irrigation water.
 7. Type of irrigation system recommended for use on this application center pivot

GENERAL COMMENTS:

Most of the soils in SE $\frac{1}{4}$ -17-113-78 cannot be irrigated under conventional methods, because you will aggravate rather than help water ponding. In a series of years of less than normal rainfall, the wet areas will dry and crack. In such years, supplemental irrigation will benefit.

The sizeable Hoven area in NE $\frac{1}{4}$ -Section 20 should be localized to an excavated area that could serve as a reuse pit. It should be located so that tower tracks straddle it.

Most of your soils will benefit from occasional deep tillage. The Onita -Hoven soils need opening to 30 to 36 inches.

Copy to applicant
Copy to Water Rights
Copy on File

Lab. No. 80-111 Source #4 Well 111
submitted by: Waymon Williams

Location

Sec. 17, T 113 S, R 78 W
Address: Blount, SD

illed to:

Address:

Date received Mar 5, 1980

Intended use Irrigation

Amount paid \$ 25.00

Cations	p.p.m.	meq/l	Anions	p.p.m.	meq/l
Hardness (as CaCO ₃) ml. sample 5, ml. tit. 3.00 p.p.m. , g.p.g.			Bicarbonate (as CaCO ₃)	376	3.08
Calcium (Ca) ml. sample 5, ml. tit. 2.10	168	8.40	Carbonate (as CaCO ₃)		
Magnesium (Mg)	43	3.54	Boron (as B)		
Sodium (Na), Dil , % T	48	2.07	Sulfate (SO ₄), Dil , % T		
Potassium (K), Dil , % T	7	0.18	Nitrate (N), Dil , % T		
Total cations		14.21	Chloride (Cl) ml. sample , ml. tit.		
			Total anions		

AR: 0.85 Adjusted SAR 2.25 Residual sodium carbonate 0 meq/l
Sodium 14.70 % of cations pH

Lab. No. 80-110 Source #1 Well 110
submitted by: Waymon Williams

Location

Sec. 17, T 113 S, R 78 W
Address: Blount, SD

illed to:

Address:

Date received Mar 5, 1980

Intended use Irrigation

Amount paid \$ 15.00

Cations	p.p.m.	meq/l	Anions	p.p.m.	meq/l
Hardness (as CaCO ₃) ml. sample 5, ml. tit. 4.90 p.p.m. , g.p.g.			Bicarbonate (as CaCO ₃)	454	3.72
Calcium (Ca) ml. sample 5, ml. tit. 3.95	316	15.80	Carbonate (as CaCO ₃)		
Magnesium (Mg)	46	3.74	Boron (as B)		
Sodium (Na), Dil , % T	16	2.87	Sulfate (SO ₄), Dil , % T		
Potassium (K), Dil , % T	12	0.31	Nitrate (N), Dil , % T		
Total cations		22.72	Chloride (Cl) ml. sample , ml. tit.		
			Total anions		

AR: 0.90 Adjusted SAR 2.60 Residual sodium carbonate 0 meq/l
Sodium 12.63 % of cations pH

Lab. No. 80-109 Source #1 Well 109
submitted by: Waymon Williams

Location

Sec. 17, T 113 S, R 78 W
Address: Blount, SD

illed to:

Address:

Date received Mar 5, 1980

Intended use Irrigation

Amount paid \$ 15.00

Cations	p.p.m.	meq/l	Anions	p.p.m.	meq/l
Hardness (as CaCO ₃) ml. sample 5, ml. tit. 2.50 p.p.m. , g.p.g.			Bicarbonate (as CaCO ₃)	354	2.92
Calcium (Ca) ml. sample , ml. tit.	234	11.70	Carbonate (as CaCO ₃)		
Magnesium (Mg)	10	2.58	Boron (as B)		
Sodium (Na), Dil , % T	10	4.70	Sulfate (SO ₄), Dil , % T		
Potassium (K), Dil , % T	22	0.57	Nitrate (N), Dil , % T		
Total cations		19.55	Chloride (Cl) ml. sample , ml. tit.		
			Total anions		

Conductivity (EC) 
Temp. 1.5 °C
EC @ T 800
Cell K 1.5
EC (micromhos)
@ 25° C 1141

Alkalinity (as O_2) 
ml. sample 2.5
ml. tit. (MO) 2.20
ml. tit. (PP) _____
p.p.m. (MO) _____
p.p.m. (PP) _____

Iron (Fe)
Dil. _____, % T

p.p.m.

Total solids
dish no. _____
ml. sample _____
wt. dish & solids _____
wt. dish _____
wt. solids _____
p.p.m. solids _____

Conductivity (EC) _____
Temp. 1.5 °C
EC @ T 1240
Cell K 1.5
EC (micromhos)
@ 25° C 1769

Alkalinity (as CaCO_3)
ml. sample 2.5
ml. tit. (MO) 7.30
ml. tit. (PP) _____
p.p.m. (MO) _____
p.p.m. (PP) _____

Iron (Fe)
Dil. _____, % T

p.p.m.

Total solids
dish no. _____
ml. sample _____
wt. dish & solids _____
wt. dish _____
wt. solids _____
p.p.m. solids _____

Conductivity (EC) _____
Temp. 1.5 °C 1.16
EC @ T 1300
Cell K 1.5
EC (micromhos)
@ 25° C 1854

Alkalinity (as CaCO_3)
ml. sample 2.5
ml. tit. (MO) 7.5
ml. tit. (PP) _____
p.p.m. (MO) _____
p.p.m. (PP) _____

Iron (Fe)
Dil. _____, % T

p.p.m.

Total solids
dish no. _____
ml. sample _____
wt. dish & solids _____
wt. dish _____
wt. solids _____
p.p.m. solids _____

SOIL/WATER COMPATIBILITY APPLICATION FORM
STATE CONSERVATION COMMISSION
SOUTH DAKOTA DEPARTMENT OF AGRICULTURE

RECEIVED
MAR 04 1980

OWNER'S NAME: A.J. Williams
Wayman Williams OWNERS ADDRESS: Rural Route
Blunt, S. Dak
COUNTY LAND LOCATED IN: Sully PHONE: 962-6455 Blunt, S. Dak
EQUANT'S NAME AND ADDRESS: (If Other Than Owner) Wayman Williams operates own
and A.J. Williams

In accordance with State Law SDCL 46-5-6.5, if a water right is granted with a conditional permit (Soil/Water Compatibility), a copy of such conditional permit must be filed with the County Register of Deeds. This action must be taken by the holder of a water right within 6 months of receipt of such water right.

EQUAL DESCRIPTION: (Show Legal Description to Nearest 10 Acres.)

WELL LOCATION OR DIVERSION POINT: Multiple of wells to be located as pinpointed on map (see map) S 1/2 Sec 17 113-78 N 1/2 Sec 20 113-78

SURFACE WATER SOURCE

LOCATION OF AREA TO BE IRRIGATED: S 1/2 Sec 17 113-78 N 1/2 Sec 20 113-78

INDICATE NON-IRRIGATED AREAS AND (APPROX.) ACRES ON MAP: (Farmstead, shelterbelts, wetlands, etc.)

TYPE OF IRRIGATION: (Show approximate acres under each type of system)

GRAVITY 2.0 TOWLINE 5.20 CENTER PIVOT 5.20 GUN 5.20 OTHER (Specify)

CROPS TO BE IRRIGATED Corn - Milo - Alfalfa - Beans - Wheat - Barley

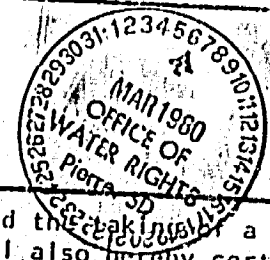
SHOW ANY PORTION OF LAND THAT PRESENTLY HOLDS AN IRRIGATION PERMIT: YEAR OBTAINED: 1975
LAND: All 640 acres of legal given in #3
IN WHAT NAME: Wayman Williams 1976

WATER QUALITY: (TO BE COMPLETED BY SDSU WATER QUALITY LABORATORY)

SAMPLE NUMBER: 80-109/80-110/80-111

SALINITY (EC X 10⁶) 1850/1770/1741

SODIUM (SAR) 150/0.94/0.85 ADJUSTED (SAR) 2.90/1.80/1.58



I hereby certify that I personally obtained or that I personally observed the above-described land. I also hereby certify that the required procedures for the taking of the sample (see back) were followed, and that the sample was taken at 1:00 A.M. (P.M.), on Friday, Feb 29, 1980, at the following location: Well located at #11 on soil map (all existing 5 wells are man. All together)
Wayman Williams (individual who took sample if other than applicant). I also hereby certify that the water sample taken has NOT been adulterated or tampered with in any manner, and is TRULY REPRESENTATIVE of the water which will be used in irrigating the above-described land.

I also hereby certify that a chemical analysis of the irrigation water representative of that used to irrigate shall be acquired from South Dakota State University and the soils information has been acquired from Sully, S.D. Conservation District, County Extension Office or Soil Conservation Service; and further, that the legal description for the location of the land and land to be irrigated is true and correct.

I understand that the Division of Conservation or agents thereof may obtain another water sample for the purpose of validating the water sample analysis taken at the time of application (SDCL 46-5-6.4).

SUBSCRIBED AND SWORN BEFORE ME THIS
4 DAY OF March, 1980

William Sustata
(NOTARY PUBLIC)
Program Director/Regulation

Wayman Williams
APPLICANT'S SIGNATURE
Keith L. Harner
Director, Division of Conservation
APPROVED
DISAPPROVED
X CONDITIONALLY APPROVED

IMPORTANT

Action by the Department of Agriculture or the State Conservation Commission is not the final action on any application.

In all cases a WATER RIGHT must be obtained from the State Water Right Commission.

No. 4481-3

Publish first publication, on or before March 13, 1980

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

March 7, 1980

Notice is hereby given that Waymon Williams whose post office

address is Blunt, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-14; 46-2-9 thru 46-2-11, 46-2-13; 46-5-1 thru 46-5-8; 46-5-10 thru 46-5-22, 46-5-41; 46-6-3, 46-6-3.1, 46-6-5, 46-6-6.1, 46-6-10, 46-6-14 and Board Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use no add'l cubic feet of water per second of time from groundwater

(14 wells) through the Williams 1/2, to add additional on existing permits the point(s) of diversion, of

which ~~XX~~(are) to be located ^{as follows} in the one well in the approximate center SW 1/4, four wells in NE 1/4 SW 1/4; two wells in SE 1/4 SW 1/4; three wells in SW 1/4 SW 1/4, Section 17 and four wells in NW 1/4 NW 1/4 Section 20, all in XXXXXXX Twp. 113N, Range 78W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

1/2 Section 17 and 1/2 Section 20, all in T113N-R78W.

This Application No. 4481-3 will be considered by the Water Management Board at SDEA Auditorium, 411 E. Capitol, Pierre, SD 57501 upon the 26th day of March, 1980 at 10 A.M. The Board is authorized to make a determination on this application at the hearing. All interested persons may appear and be heard. Any person who may be affected by a Board decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Board in writing prior to the hearing or orally at the hearing.

This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decisions of the Board may be appealed to the courts as provided by law. Any handicapped person wishing to attend this hearing can contact the Water Rights Division, DWR, Foss Building, Pierre, SD prior to the hearing date for assistance to assure access to the hearing. WATER MANAGEMENT BOARD

BW:plh

Betty Vestlund,
Water Rights Specialist

cc: Waymon Williams, Rt. 1, Box 28, Blunt, SD 57522

No. 4481-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Sully) ss

I, Bonnie L. Zebrowski hereby

Water was taken from the Onida Watchman

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 Onida

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

3-13-80

د. ۷۰ - ۷۱

Bonnie L Zerkow
(Signature)

Bookkeeper
(Title)

3-27-80

(Date Signed)

**NOTICE OF HEARING ON
APPLICATION TO
APPROPRIATE WATER**

Notice is hereby given that Waymon Williams, whose post office address is Bluff, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-14, 46-2-9 thru 46-3-11, 46-2-13, 46-6-1 thru 46-6-8, 46-6-10 thru 46-6-22, 46-6-41, 46-6-3, 46-6-8.1, 46-6-5, 46-6-6, 46-6-10, 46-6-14 and Board Rules ARSD 52:01.01(01) thru 52:01.01(18), for a permit to appropriate for beneficial use no additional cubic feet of water per second of time from groundwater (14 wells) through the Williams #2, to add additional, the points of diversion on existing permits of which are to be located in the one well in the approximate center SW 1/4 (four wells in NE 1/4 SW 1/4, two wells SE 1/4 SW 1/4, three wells in SW 1/4 SW 1/4, Section 17 and four wells in NW 1/4 NW 1/4, Section 20, all in Twp. 113N, Range 78W. Said water to be used for the purpose of providing irrigation on portions of the following described land: SW 1/4 Section 17, and NW 1/4 Section 20, all in T113N, R78W. This Application N/ 4481-3 will be considered by the Water Management Board at the SDEA Auditorium, 4411 E. & Capitol, Pierre, SD 57501, upon the 26th day of March, 1980 at 10 A.M. The Board is authorized to make a determination on this application at the hearing. All interested persons may appear and be heard. Any person who may be affected by a Board decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Board in writing prior to the hearing or orally at the hearing. This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decisions of the Board may be appealed to the Courts as provided by law. Any handicapped person wishing to attend this

OBITUARIES

lengths of wire.
Bickell (center photo), who
rum given off by chemicals when

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 7357

Maymon Williams, Route 1, Box 28, PIERRE, S.D. 57522 March 4, 1980

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

Fee for Application for Permit to Appropriate Water No. 4481-3 (examination, processing, recording and filing) _____	150	00
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-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	150	00

WATER RIGHTS COMMISSION

By John Hatch
Chief Engineer, Executive Officer
JOHN HATCH kw

**SOUTH DAKOTA Department of
Water & Natural Resources**
 Joe Foss Building Water Rights, Water Management Division
 Pierre, South Dakota 57501 (605) 773-3352

May 8, 1980

TO: Person Interested in Deferred Application No. 4481-3, Waymon Williams
 FROM: John Hatch, Chief Engineer, Water Rights
 SUBJECT: Deferred Water Right Application

The Water Management Board will reconsider deferred water right application No. 4481-3 in Sully County at 3:00 p.m., Civil Defense Meeting Room, State Capitol Building, Pierre SD.

This reconsideration hearing will be conducted in accordance with the provisions of SDCL 46-1-1 thru 46-1-9; 46-1-14; 46-2-9 thru 46-2-11; 46-2-13; 46-5-1 thru 46-5-8; 46-5-10 thru 46-5-22; 46-5-41; 46-6-3; 46-6-5; 46-6-6.1; 46-6-10; 46-6-3.1; 46-6-14 and Board Rules ARSD 52:01:01:01 thru 52:01:01:13.

This application was previously deferred by the Water Management Board pending staff investigation.

After reconsideration of the deferred applications the Board can approve, conditionally approve, defer, or deny all or part of the Application.

This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decisions of the Board may be appealed to the Courts as provided by law.

Any handicapped person wishing to attend this hearing can contact the Water Rights Division, DWNR, Joe Foss Building, Pierre, SD, prior to the hearing date for assistance to assure access to the hearing.

Very truly yours,

John Hatch
 JOHN HATCH, Chief Engineer
 Water Rights, WMD

JH:kw

Equal Opportunity Employer

SULLY COUNTY
APPLICATION NO. 4481-3
May 1, 1980

The Water Management Board deferred action on Application No. 4481-3, Wayman Williams at the March 27, 1980 meeting.

According to a policy adopted by the Water Rights Commission (now the Water Management Board) the diversion points of Application No. 4481-3 could be approved with a combined diversion rate of Permit Nos. 2138-3 (NW $\frac{1}{4}$ & W 40 acres of NE $\frac{1}{4}$ 20, T114N, R78W, rate 2.85 cfs) and 2195-3 (S $\frac{1}{4}$ 17, NE $\frac{1}{4}$ 20, T114N, R78W, rate 6.2 cfs). Application No. 4481-3 asks for irrigation on S $\frac{1}{4}$ 17, NE $\frac{1}{4}$ & NW $\frac{1}{4}$ 20, T113N, R78W and diversion rate of 9.05 cfs.

The lands and diversion rates described in Application No. 4481-3 are the same as the lands defined in Permit Nos. 2138-3 and 2195-3.

RECOMMENDATIONS

The Staff recommends the approval of Application No. 4481-3 for additional points of diversion for Permit Nos. 2138-3 and 2195-3 with the priority date of No. 2195-3 in accordance with the Multiple Well Policy adopted November 3, 1978.

5-22-80

A

GALE N. SELKEN
Hydrologist III

Permit No. 4481-3Water Division 3 MISSOURI RIVER Water DistrictREPORT 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 WAYMAN
WILLIAMS of BLUNT holder of Permit No. 4481-3, bearing date of priority of OCTOBER 29 1975 *
JANUARY 29 1975
 authorizing the diversion of 9.05 cu. ft. per second of the waters of GROUNDWATER
 for IRRIGATION purposes, in SULLY 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:

11 WELLS VARYING IN DEPTH FROM 55' TO 62.5', ALL WITH 16" STEEL CASING WITH 10' OF 100 SLOT STAINLESS STEEL SCREEN, WELLS ARE ALL EQUIPPED WITH TSURUMI (MODEL K.T.55) SUBMERSIBLE 7 1/2 HP TO 15 HP PUMPS. WATER IS PUMPED TO TWO MANIFOLD POINTS THRU 4" & 6" BURIED PVC PIPE, BOOSTER PUMPS AT MANIFOLD POINTS. PRODUCTION FROM INDIVIDUAL WELLS IS BETWEEN 250-350 GPM WITH AN AVERAGE OF ABOUT 300 GPM

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

1800' OF 4", 3600' OF 6", 8500' OF 8" & 100' OF 10" BURIED PVC PIPE
 2 CORNELL MODEL 4WB-40-2 PUMPS AT EACH BOOSTER STATION, ALL 4
 POWERED BY 40 HP BALDOR INDUSTRIAL MOTORS AT 3525 RPM.

C. Works used to apply water to beneficial use.

1 - LOCKWOOD 10 TOWER CENTER PIVOT
 3 - ELECTROGATOR 8 TOWER CENTER PIVOTS WITH TWIN 85 END GUNS

The system is in the following condition: GOOD

The point of diversion is located TWO WELL IN NW⁴NW⁴, SECTION 20, AND 9 WELLS
 IN THE SW⁴, SECTION 17, T113N, R78W AS SHOWN ON AS BUILT SKETCH

The works are capable of diverting and conveying to the place of use 7.0 **cu. ft. per second of water which is to be used for IRRIGATIONWater has been put to beneficial use to the maximum extent as follows: ALL IN T113N, R78W

SW ⁴ , SECTION 17	(800 GPM)	132 ACRES
SE ⁴ , SECTION 17	(750 GPM)	132 ACRES
NW ⁴ , SECTION 20	(850 GPM)	132 ACRES
NE ⁴ , SECTION 20	(850 GPM)	132 ACRES

comprising a total of 528 acres of land.

* THE APPLICABLE PORTIONS OF PERMITS NO 2138-3 & NO 2195-3
 HAVE BEEN INCORPORATED INTO THIS WATER LICENSE NO 4481-3.

** ACTUAL DELIVERY CAPACITY OF THE FOUR PIVOT SYSTEMS IS
 7.0 CFS. IN PRACTICE THE OPERATOR RUNS THREE OF THE
 FOUR SYSTEMS AT ONE TIME.

Date JUNE 2, 1981

[Signature]
 (Signature)

RECEIPT

WATER RIGHTS COMMISSION
State of South Dakota

No 4 9177

PIERRE, March 4, 1900

RECEIVED OF Greg Baker, Agent for B & B Farms, Pierre, SD

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

Fee for Application for Permit to Appropriation 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-Dry Draw, No. _____		
Fee for filing transfer of Permit No. 4451-3	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	00

WATER RIGHTS COMMISSION

By W. H. L. L. L.
Chief Engineer, Executive Officer

NO. 4481-3

NOTICE OF TRANSFER OF WATER PERMIT

TO: Water Rights
Foss Building
Pierre, SD 57501

Date: March 4, 1983

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

640 acres - S $\frac{1}{2}$ Section 17, N $\frac{1}{2}$ Section 20, T113N, R78W

formerly owned by Wayman Williams, RR, Blunt, SD

has been transferred to R & R Farms, Ltd., 108 N. Euclid, Pierre, SD 57501

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

Water Right Permit No. 4481-3 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 Sully) ss.

I, Greg E. Baker 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.

Greg E. Baker Agent for R & R Farms Ltd.
(Signed)

Subscribed and sworn to before me this 4th Day of March, 1983.

[Signature]
(Notary Public)





Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501
March 22, 1983

Water Rights Division
605 773-3352

4481-3
Wayman Williams
RR
Blunt SD 57220

Dear Sir:

Water Permit No. 4481-3 was approved with the qualification that the irrigation questionnaire be submitted each year. To date we have not received the 1982 questionnaire from you.

Please complete the enclosed questionnaire and return to this office. Failure to return the questionnaire is in violation of the conditions under which the permit was approved.

Please advise, if you have any questions.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division

JH:ks
enclosure

**South Dakota Department of
Water & Natural Resources**

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Water Rights Division
605 773-3352

August 1, 1983

NOTICE

4481-3

Wayman Williams
RR
Blunt SD 57220

Dear Sir:

July 19, 1983, the Water Management Board passed a motion directing that those persons with water permits that have the qualification:

"This Permit is approved subject to the Irrigation Water Use
Questionnaire being submitted each year."

be notified of this requirement.

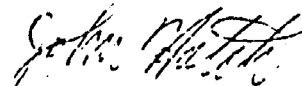
Our records do not show we have received the 1982 Irrigation Questionnaire for Permit No. 4481-3. The questionnaire was requested on the following dates:

1. September 1982 Initial request
2. December 1982 followup request
3. March 22, 1983 Notice that submittal of questionnaire is a qualification to water permit

The Board has directed that owners of permits not in compliance with the Irrigation Questionnaire qualification be given until August 30, 1983 to submit the 1982 questionnaire. Any person not submitting the Questionnaire is to be noticed for hearing before the Board to consider disciplinary action including suspension of the permit.

Another questionnaire is enclosed. Please advise if there are any questions or if you believe our records are not correct.

Very truly yours,



JOHN HATCH, Chief Engineer
Water Rights Division

JH:ks

enclosure

Water Rights Division - DWR

File No. 4481-3

Conversation or File Documentation

NAME OF PERSON OR FILE: R & R Farms (Greg Baker - Agent)ADDRESS: Agri Mgmt, 108 N Euclid, Picher COUNTY PushyDATE: 9-14-83 TELEPHONE 224-8336RE: Licensing of Permit

COMMENTS:

An inspection sheet dated June 2, 1981 was on
file but no license was issued.

Called Mr Baker to see if R & R Farms still
irrigated the same lands (538 acres in S 1/2 Sec 17,
and N 1/2 Sec 20) as was inspected in 1981.

He indicated they did and the permit could
be licensed.

Send for fee of \$50.00 and issue license.

File in Permit or other file as necessary. Use to document conversations and what the other party was told; why action or decision was made.

4/82

NAME: Genny



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

Division of Water Rights
605 773-3352

No. 4481-3

September 14, 1983

R & R Farms, Inc.
% Greg Baker, Agent
Agri Management
108 N Euclid
Pierre SD 57501

Dear Mr. Baker:

The inspection of your water use system and inspection of the extent of the application of water to beneficial use, as developed under your Water Right No. 4481-3 has been completed. Your final water right document, the Water License, can now be issued.

Statutes require that we charge a \$50.00 fee for the inspection and issuing of the Water License. Upon receipt of the \$50.00 fee from you, your Water License will be sent to you.

South Dakota Water Law 46-5-30.1 requires that a permit holder may not divert water until this \$50.00 license fee has been paid. Please contact us if you have any questions.

Sincerely,

KAREN SCHLAACK
Administrative Aide

NOTE: On form of payment, please include the number of the water permit. This insures proper handling of the fee.

DWNR-814 8/83

State of South Dakota
Water License No. 4481-3

(1) Wayman Williams
of Rural Route, Blunt, South Dakota 57522
made Application No. 4481-3 February 28, 1980 for a water permit to appropriate
no add'l cubic feet per second of water from groundwater (11 wells)
Sul. y _____ County, South Dakota for Irrigation purposes.
Permit No. 4481-3 with a priority date of January 29, 1975
was approved May 22, 1980 and issued to applicant(s) for diversion of water with construction of the described
water supply system to be completed on or before May 22, 1985 and for the application to beneficial use of said
water on or before May 22, 1989.

On March 4, 1987, Permit Nos. 4481-3, 2138-3 and 2195-3 were transferred to R & R Farms, LTD., Pierre, South Dakota.

On June 2, 1981, the applicable portions of Water Permit Nos. 2138-3 and 2195-3 were incorporated into this Water License, with priority dates of October 29, 1974 for the NW $\frac{1}{4}$ and W $\frac{1}{2}$ NE $\frac{1}{4}$ Section 20; and January 29, 1975 for the E $\frac{1}{2}$ W $\frac{1}{2}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ NE $\frac{1}{4}$, Section 20, S $\frac{1}{2}$ Section 17; T113N, R78W.

and

(2) It is certified that the application has complied with the provisions of South Dakota State Law relating to completion of the construction of the water supply system and is entitled to divert 7.00 cubic feet per second of water for beneficial use. The location of the diversion point(s) ^{are} well #1- NW Corner (BB), well #2 - 37 rods E of the NW Corner (BB), Section 20, T113N, R78W; well #3 - 67 rods E and 5 rods N of SW Corner (CC); well #4 - 105 rods E and 20 rods N of SW Corner (CD); well #5 - 15 rods E and 48 rods N of SW Corner (CC); well #6 - 70 rods E and 57 rods N of SW Corner (CC); well #7 37 rods E and 80 rods N of SW Corner (CC); well #8 - Center of SW $\frac{1}{4}$ (C); well #9 - 115 rods E and 68 rods N of SW Corner (CD) 115 rods E and 97 rods N of SW Corner (CA); well #11 - 80 rods E and 120 rods N of SW Corner (CA), Section 17, T113N, R78W.

and

(3) The applicant has complied with the provisions of South Dakota State Law relating to the application of water to beneficial use to the following extent. to irrigate the following land all in T113N, R78W

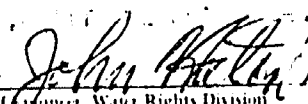
<u>NE$\frac{1}{4}$SW$\frac{1}{4}$ Section 17 33 Acres (CA)</u>	<u>NE$\frac{1}{4}$NE$\frac{1}{4}$ Section 20 33 Acres (AA)</u>
<u>NW$\frac{1}{4}$SW$\frac{1}{4}$ Section 17 33 Acres (CB)</u>	<u>NW$\frac{1}{4}$NE$\frac{1}{4}$ Section 20 33 Acres (AB)</u>
<u>SW$\frac{1}{4}$SW$\frac{1}{4}$ Section 17 33 Acres (CC)</u>	<u>SW$\frac{1}{4}$NE$\frac{1}{4}$ Section 20 33 Acres (AC)</u>
<u>SE$\frac{1}{4}$SW$\frac{1}{4}$ Section 17 33 Acres (CD)</u>	<u>SE$\frac{1}{4}$NE$\frac{1}{4}$ Section 20 33 Acres (AD)</u>
<u>NE$\frac{1}{4}$SE$\frac{1}{4}$ Section 17 33 Acres (DA)</u>	<u>TOTAL 528 ACRES</u>
<u>NW$\frac{1}{4}$SE$\frac{1}{4}$ Section 17 33 Acres (DB)</u>	
<u>SW$\frac{1}{4}$SE$\frac{1}{4}$ Section 17 33 Acres (DC)</u>	<u>NOTE: the land is irrigated as 132 acres</u>
<u>SE$\frac{1}{4}$SE$\frac{1}{4}$ Section 17 33 Acres (DD)</u>	<u>circle in each of the following</u>
<u>NE$\frac{1}{4}$NW$\frac{1}{4}$ Section 20 33 Acres (BA)</u>	<u>SW$\frac{1}{4}$ and SE$\frac{1}{4}$, Section 17, and NW$\frac{1}{4}$</u>
<u>NW$\frac{1}{4}$NW$\frac{1}{4}$ Section 20 33 Acres (BB)</u>	<u>and NE$\frac{1}{4}$, Section 20.</u>
<u>SW$\frac{1}{4}$NW$\frac{1}{4}$ Section 20 33 Acres (BC)</u>	
<u>SE$\frac{1}{4}$NW$\frac{1}{4}$ Section 20 33 Acres (BD)</u>	

(4) Pursuant to §46-5-30.1 R-S-R Farms, LTD.

of 108 N. Euclid Avenue, Pierre, South Dakota 57501

the holder(s) and/or owner(s) of Water Permit No. 4481-3 is issued a license to appropriate water, the right to use 7.00 cubic feet per second of water from groundwater (11 wells) with a priority date of October 29, 1974 and January 29, 1975 from the location specified in (2) of this license. The water to be conducted to and upon lands specified in (3) of this license for the purpose of Irrigation

This license is subject to any limitations or qualifications listed in Water Permit No. 4481-3 and subject to South Dakota State Law.


Chief Engineer, Water Rights Division
Department of Water and Natural Resources
JOHN HATCH
October 7, 1983

RECEIPT

Division of Water Rights
South Dakota Department of Water and Natural Resources

No 4 9344

Pierre, September 16, 1983

RECEIVED OF Agri Management Inc., 108 N. Euclid, Pierre, SD 57501

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. 448163	50	00
Fee for Filing Transfer Form _____		
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	50	00

By John Hatch
Chief Engineer JOHN HATCH/ms

No. 4481-3



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

R & R Farms
c/o Agri Management Inc.
108 N. Euclid Avenue
Pierre, South Dakota 57501

Dear Sir:

Enclosed herewith is, Water License No. 4481-3. 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,

A handwritten signature in cursive script that reads "John Hatch".

JOHN HATCH, Chief Engineer
Water Rights Division

JH: ms

Enclosures

NOTE: The applicable portions of Water Permit Nos. 2138-3 and 2195-3 were incorporated into this Water License No. 4481-3.

WNR-817 3/83



AGRI MANAGEMENT INC.

108 North Euclid Street • Pierre, South Dakota 57501 • Phone: 605-224-6336

2138-3

2195-3

4481-3

December 16, 1983

Water Management Board
Water Rights Division
Joe Foss Building
Pierre, SD 57501

Dear Sirs:

Please find enclosed a 1983 Groundwater source irrigation estimate for R & P Farms. R & P Farms has changed their legal operating name to H.R. & J.R. Farms. I would like to have you change your records for the irrigation water estimates and also on the irrigation permits on file in your office under R & P Farms. Again the same individuals are involved but they have just changed their legal business name to H.R. & J.R. Farms.

If you have any question or need additional information to change your records please get in touch with me.

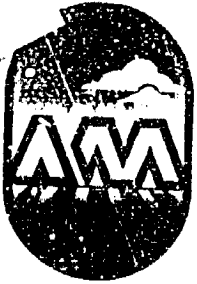
Sincerely,

Greg Baker

Greg Baker
Farm Manager
H.R. & J.R. Farms



4481-3



AGRI MANAGEMENT INC.
220 West Pleasant Drive • Pierre, South Dakota 57501 • Phone: 605-224-6336

4481-3



July 24, 1985

John Hatch
Water & Natural Resources
Water Rights Division
Joe Foss Building
Pierre, SD 57501

Dear Mr. Hatch:

This letter is a follow-up to our phone conversation we had on July 8th regarding drilling a replacement well on H.R. & J.R. Farms in Sully County. The well that went bad was in the NW quarter of Section 20, 113 N, 78 W, Sully County. The replacement well was drilled approximately 75 feet to the north of the SW quarter of Section 17, 113 N, 78 W, Sully County. The old well has been covered. If you need additional information or have any questions, please feel free to contact me.

Sincerely,

Greg Baker

Greg Baker
Agri Management, Inc.

 **Department of
Water & Natural Resources**

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

November 14, 1988

4481-3

Greg Baker
Agri Management Inc.
220 W Pleasant Drive
Pierre, SD 57501

Dear Mr. Baker:

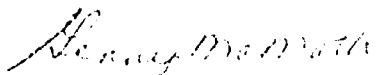
Enclosed, as we discussed, is a partially completed "Notice of Transfer" form for use in filing an ownership change on Water Right No. 4481-3. The water right is currently listed in the name of R & R Farms LTD. You indicated during our telephone conversation of November 10, 1988, that the water right should be transferred to Pamela Wiebe Trust and Michele Wiebe Trust.

The form should be checked over and signed in the presence of a notary public by the owner (or representative). Upon completion of the form, return it to our office with a required filing fee of \$2.50. The water right will then be transferred to the proper name(s).

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.

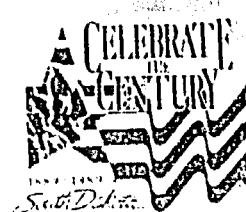
If you have any questions, please contact me.

Sincerely,



GENNY MCMATH
Natural Resources Analyst
605 773-3352

enclosure



RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

Pierre, November 17, 1961, 1961

RECEIVED OF Michelle & Pamela Wick Trust, c/o Agri Management Inc. Trust
the following amount in fees for services rendered as provided for by law: 220 W. Pleasant St. Pierre SD
57501

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 <u>1421-3</u>	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 [Signature]
Chief Engineer JOHN BATES 116

NO. 4481-3



TO: Water Rights
Foss Building
Pierre, SD 57501

Date: 11-15-88

This is to notify you that the title to the lands described as follows:
S₁ Section 17, N₁ Section 20, T113N, R73W

formerly owned by R & R Farms LTD

has been transferred to Pamela and Michelle Wiebe Trust
220 W. Pleasant Drive - Pierre, SD 57501
(please include complete mailing address)
together with any rights to the beneficial use of water thereon as evidenced by

Water Right Permit No. 4481-3 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 Div. 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 Hughes)

I, Dave Snyder being first duly sworn on my oath as Trustee
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.

[Signature]
(Signed)

Subscribed and sworn to before me this 15th Day of November, 1988.

[Signature]
(Notary Public)
ROBYN R. SCOTT
My Commission Expires
November 26, 1993



Department of Water & Natural Resources

Joe Foss Building
Pierre, South Dakota 57501

Water Rights Division

Phone (605) 773-3352

November 21, 1988

Dave Snyder
Pamela & Michelle Wiebe, Trust
c/o Agri Management, Inc.
220 W. Pleasant
Pierre, South Dakota 57501

Dear Mr. Snyder:

Enclosed is receipt No. 411492 in the amount of \$ 2.50 which you

paid for transfer of Water Right No. 4481-3.

Pamela & Michelle Wiebe Trust
Our records now show ~~you~~ as the owner of this Water Right.

Sincerely,

Maxine Stirling
Secretary

ms/
Enc.

WNR-821-7/79

Receipt & Notice of filing of Transfer of Water Right



DEPARTMENT OF WATER & NATURAL RESOURCES

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

January 23, 1991

4481-3

Greg Baker
North Central Farm Services
HCR 37 Box 11
Pierre, SD 57501

Dear Mr. Baker:

In followup to our telephone conversation of January 23, 1991, enclosed is a partially completed "Notice of Transfer" form for use in filing an ownership change on Water Right No. 4481-3. The water right had never been changed to Wiebe Trust, it is still listed in the name of R & R Farms. If ownership should be listed as Pamela Wiebe Trust and Michelle Wiebe, a "Notice of Transfer" will need to be submitted to our office.

The transfer form should be checked over for accuracy and signed by the owner in the presence of a notary public. Upon completion, return the form to our office with a required filing fee of \$2.50.

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.

If you have any questions, please contact me.

Sincerely,

Genny McMath
Natural Resources Analyst
(605) 773-3352

enclosure

NOTICE OF TRANSFER OF OWNERSHIP

No. 4481-3

TO: Chief Engineer
Water Rights Division, DWR
523 East Capitol
Pierre, SD 57501-3181

Date: 1-24-91



I/We request that Water Permit/Right No. 4481-3

formerly owned by: R & R Farms

be transferred to: (name & address) Pamela Wiebe Trust and Michelle Wiebe
HCR 37 Box 11 Pierre S.D. 57501 (telephone No.) 605-224-2635

Title to the following described land(s)/property has been transferred as described above:
528 acres - S 1/2 Section 17, and N 1/2 Section 20, T113N, R78W Sully Co. S.D.

I/We understand that the validity of Water Permit/Right No. 4481-3 has not been determined by this transfer action. If I/We have any questions on validity, I/We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

You are requested to file this "Notice of Transfer" in the appropriate file at the Division of Water Rights, as evidence of the change of ownership.

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

STATE OF SOUTH DAKOTA)
County of Hughes)

I/We Pamela Wiebe Trust and Michelle Wiebe 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 that I know of my own personal knowledge that the information herein stated is true.

Pamela Wiebe Trust and Michelle Wiebe by
Steph B. Trust (Signed)

Subscribed and sworn to before me this 24th day of January, 1991.

[Signature]
(Notary Public)
My term expires 2-15-98

NOTE: Water permits may be cancelled for nonconstruction within the five year construction period. Once a water permit is developed and the water used, the permit becomes a water right. A water right may be lost for three reasons:
1. Abandonment - no intent to use water and use is abandoned.
2. Forfeiture - no use of water for three year period without legal excuse.
3. For a third violation of a condition of a water permit/right.

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

412510

Pierre, January 25, 1991

RECEIVED OF Pamela Wiebe Truse & Michelle Wiebe, HCR 37 Box 11, Pierre SD 57501
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 _____ Water Right No. 4481-3	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 Stacholinski
Chief Engineer



4481-3

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3181

October 28, 1992

No. 4481-3

Greg Baker
HCR 37, Box 11
Pierre, SD 57501

Dear Mr. Baker:

Enclosed is a partially completed "Notice of Transfer" form for use in filing an ownership change on Water Right No. 4481-3. The water right is currently listed in the name of Pamela Wiebe Trust & Michelle Wiebe.

The transfer form should be checked over for accuracy and signed by the new owner in the presence of a notary public. Upon completion, return the form to our office with a required filing fee of \$2.50.

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.

If you have any questions, please contact me.

Sincerely,

A handwritten signature in cursive script that reads 'Cheryl F. Frost'.

Cheryl F. Frost
Secretary
Water Rights Division
(603) 773-3352

enclosure

4481-3

NOTICE OF TRANSFER OF OWNERSHIP

To: Chief Engineer
Water Rights Division, DENR
523 E. Capitol
Pierre, SD 57501-3181



No. 4481-3

Date: 10/29/92

I/We request that Water Right No. 4481-3

formerly owned by: Pamela Wiebe Trust & Michelle Wiebe

be transferred to: (name & address) Pamela Wiebe and Michelle Wiebe Shing

HCR 37 Box 11, Pierre, SD 57501-9709

(Telephone Nos) 224-2635

Title to the following described land(s)/property has been transferred as described above:

528 acres, S 1/2 Section 17 and N 1/2 Section 20, T113N, R78W

I/We understand that the validity of Water Right No. 4481-3 has not been determined by this transfer action. If I/We have any questions on validity, I/We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

You are requested to file this "Notice of Transfer" in the appropriate file at the Division of Water Rights, as evidence of the change of ownership.

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

STATE OF SOUTH DAKOTA)

County of Hughes)

I/We Pamela Wiebe & Michelle Wiebe Shing 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 that I know of my own personal knowledge that the information herein stated is true.

Joe P. B. Farm Manager
(Signed)

Subscribed and sworn to before me this 29th day of October, 19 92.

John Andrew Culbertson
(Notary Public)
JOHN ANDREW CULBERTSON, Notary Public
My Commission Expires
April 16, 2000

NOTE:

Water permits may be cancelled for nonconstruction within the five year construction period. Once a water permit is developed and the water used, the permit becomes a right. A water right may be lost for three reasons:

1. Abandonment - no intent to use water and use is abandoned.
2. Forfeiture - no use of water for three year period without legal excuse.
3. For a third violation of a condition of a water permit/right.

RECEIPT

413494

Division of Water Rights

South Dakota Department of Environment and Natural Resources

Pierre, November 3, 1995

RECEIVED OF Greg Baker (Pam Kiche Trust) PCR 37 Box 11, Pierre, SD 57501-9709
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct 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 _____ Water Right No. 4481-3	2	50
Fee for Filing Extension Request _____		
Fee for _____		

(Any Other Work Provided by Law)	Total	2 50

By John Hatch
Chief Engineer



4481-3

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181

November 6, 1992

No. 4481-3

Pamela Wiebe and
Michelle Wiebe Shima
HCR 37, Box 11
Pierre, SD 57501-9709

Dear Ms. Wiebe and Ms. Shima:

Enclosed is a receipt in the amount of \$2.50 which you paid for the transfer of Water Right No. 4481-3.

Our records now show you as the owner of Water Right No. 4481-3.

Sincerely,

Cheryl F. Frost
Secretary
Water Rights Division
(605) 773-3352

enclosure

4481-3

Water Rights - DENR
523 E Capitol
Pierre, SD 57501
Phone: 605 773-3352
Fax: 605 773-4068



Fax

To: Mark Joens, Fischer, Rounds & Associates	From: Genny McMath
Fax: 605 224-5831	Date: April 30, 1999
Phone: 605 224-9223	Pages: 2
Re: transfer of Water Right 4481-3	email: genny.mcmath@state.sd.us

☐ **Urgent** ☒ **For Review** ☐ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**

•Comments:

The following page is a partially completed "Notice of Transfer of Ownership" form for use in filing an ownership change.

It will need to be completed in the area titled "to be transferred to: (name & address)"..... The new owner(s) will need to sign the form in the presence of a notary.

Upon completion, please return the form to our office with a required filing fee of \$2.50. All records concerning Water Right No. 4481-3 will be transferred as soon as we receive the form and filing fee.

If you have any questions concerning the water right or completion of the transfer form, please get in touch with me.

Genny

Water Rights - DENR
523 E Capitol
Pierre, SD 57501
Phone: 605 773-3352
Fax: 605 773-4068

State of South Dakota

Fax



To: Mark Joens, Fischer, Rounds &
Associates

From: Genny McMath

Fax: 605 224-5831

Date: April 30, 1999

Phone: 605 224-9223

Pages: 2

Re: transfer of Water Right 4481-3

email: genny.mcmath@state.sd.us

☐ Urgent ☒ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

•Comments:

The following page is a partially completed "Notice of Transfer of Ownership" form for use in filing an ownership change.

It will need to be completed in the area titled "to be transferred to: (name & address)"..... The new owner(s) will need to sign the form in the presence of a notary.

Upon completion, please return the form to our office with a required filing fee of \$2.50. All records concerning Water Right No. 4481-3 will be transferred as soon as we receive the form and filing fee.

If you have any questions concerning the water right or completion of the transfer form, please get in touch with me.


Genny

Thanks For Your Help.



NOTICE OF TRANSFER OF OWNERSHIP

To: Chief Engineer
Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181

No. 4481-3

Date: 6/10/99



I/We request that Water Right No. 4481-3

formerly owned by: Pamela Wiebe and Michelle Wiebe Shima

be transferred to: (name & address) Richard and Eileen McCarty / McCarty Farms, Inc.

29407 199th Street, Pierre, SD 57501

Telephone No. 605 - 224 - 5729

Title to the following described land(s)/property has been transferred as described above:

528 acres - S 1/2 Section 17 and N 1/2 Section 20, T113N, R78W

I/We understand that the validity of Water Right No. 4481-3 has not been determined by this transfer action. If I/We have any questions on validity, I/We understand that only the Water Management Board has the authority to determine if a water permit/right is valid (see note).

You are requested to file this "Notice of Transfer" in the appropriate file with the Water Rights Program, as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is required to cover the filing fees as required under SDCL 46-2-13. This form must be signed by the new owner.

STATE OF SOUTH DAKOTA)

County of Hughes)

I/We Richard & Eileen McCarty 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 that I know of my own personal knowledge that the information herein stated is true.

Richard McCarty Eileen McCarty
(Signed)

Subscribed and sworn to before me this 10th day of June, 19 99.

Mark L. Joens
(Notary Public)

MARK L. JOENS, Notary Public
My Commission Expires
November 22, 2000

NOTE: Water permits may be cancelled for nonconstruction within the five year construction period. Once a water permit is developed and the water used, the permit becomes a right. A water right may be lost for three reasons:

1. Abandonment - no intent to use water and use is abandoned.
2. Forfeiture - no use of water for three year period without legal excuse.
3. For a third violation of a condition of a water permit/right.

RECEIPT

Water Rights Program

South Dakota Department of Environment and Natural Resources

N^o 416148

RECEIVED OF Fletcher Kounda & Associates, Inc., P.O. Box 218, Pierre, SD 57501-0218 Pierre, June 17, 19 99
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct 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 <u>Water Right No. 4481-3</u>	2	50
Fee for Filing Extension Request _____		
Fee for _____		

(Any Other Work Provided by Law)		
Total	2	50

By _____

Chief Engineer

John Hatch



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

June 17, 1999

4481-3

Richard & Eileen McCarty
McCarty Farms, Inc
29407 199th St
Pierre, SD 57501

Dear Mr. & Mrs. McCarty:

I am writing to acknowledge receipt of the "Notice of Transfer of Ownership" form you completed for filing an ownership change with Water Right No. 4481-3. The transfer has been completed and the water right is now listed in your names.

Enclosed is a copy of the water right that you may keep for your records. I am also enclosing a sample copy of the annual irrigation questionnaire. I am forwarding this to you to give you an idea of what type of records you will need to keep throughout the irrigation season. In October, I will send you the 1999 questionnaire for completion.

If you have any questions concerning the enclosed materials, please get in touch with me.

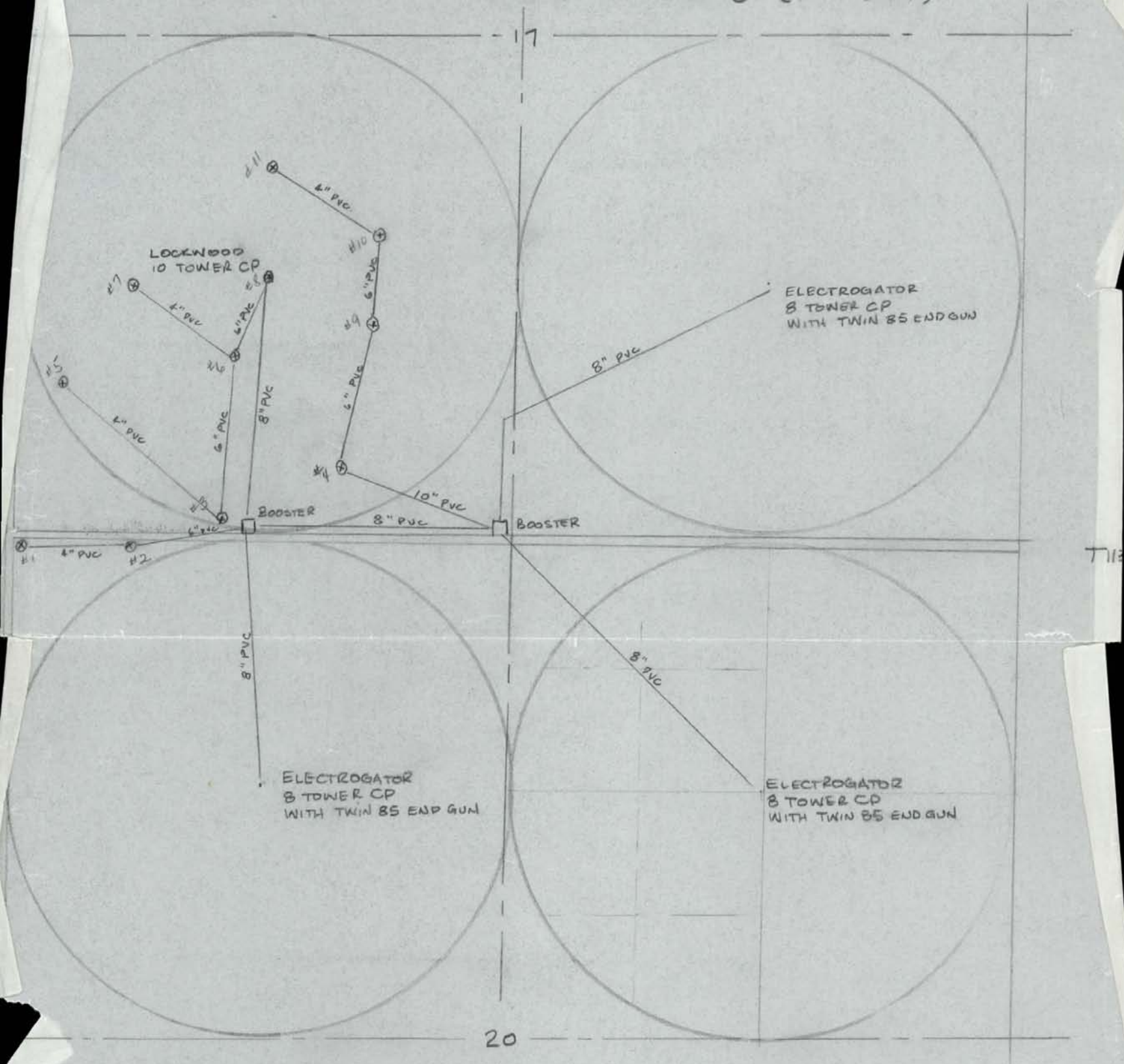
Sincerely,

Genny McMath
Environmental Scientist
Water Rights Program
(605) 773-3352

enclosures

c: Mark Joens, Fischer, Rounds and Associates

WAYMAN WILLIAMS PROJECT NO 4481-3 (AS BUILT)

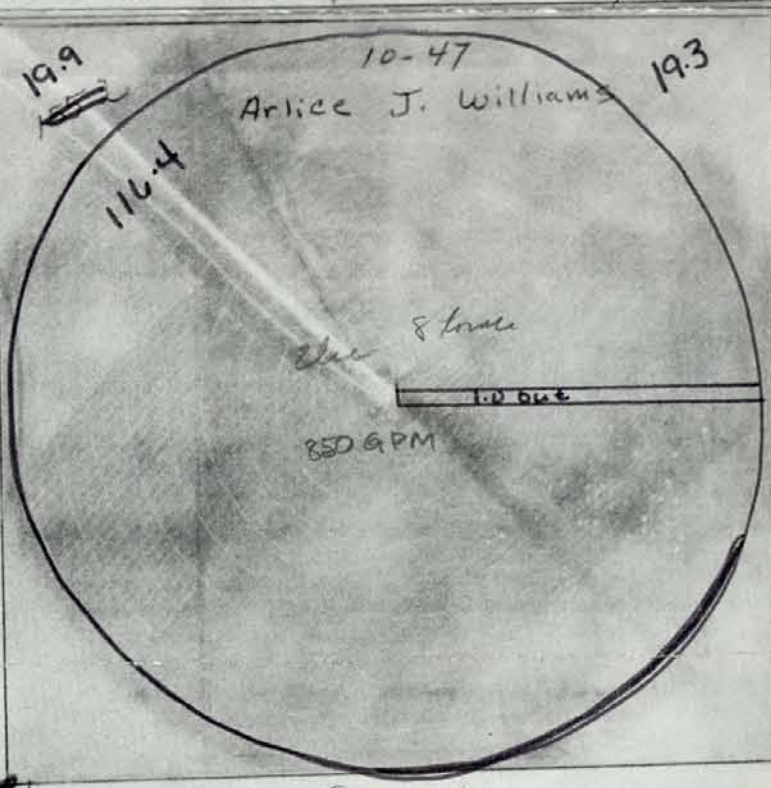
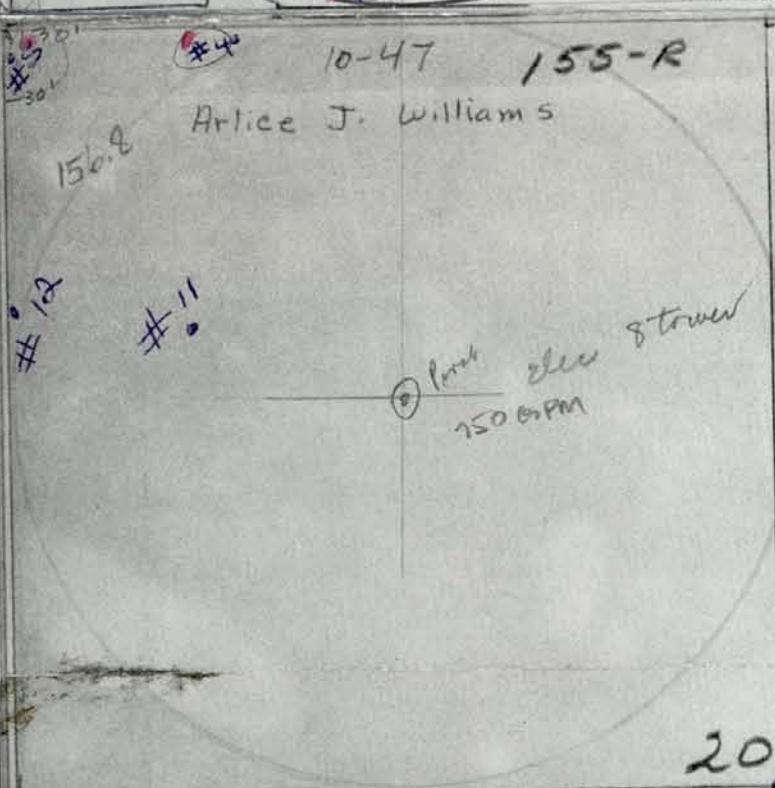
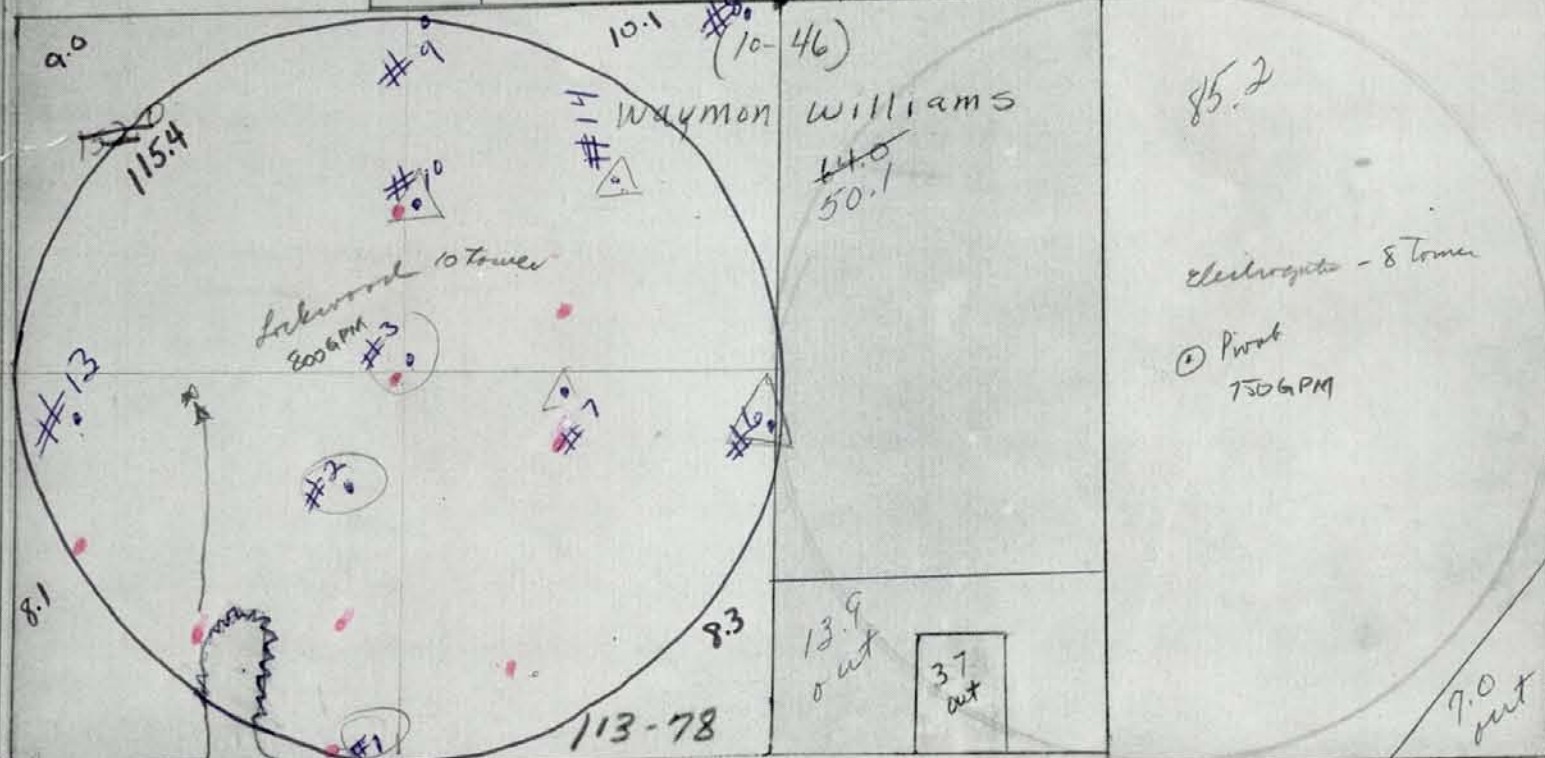
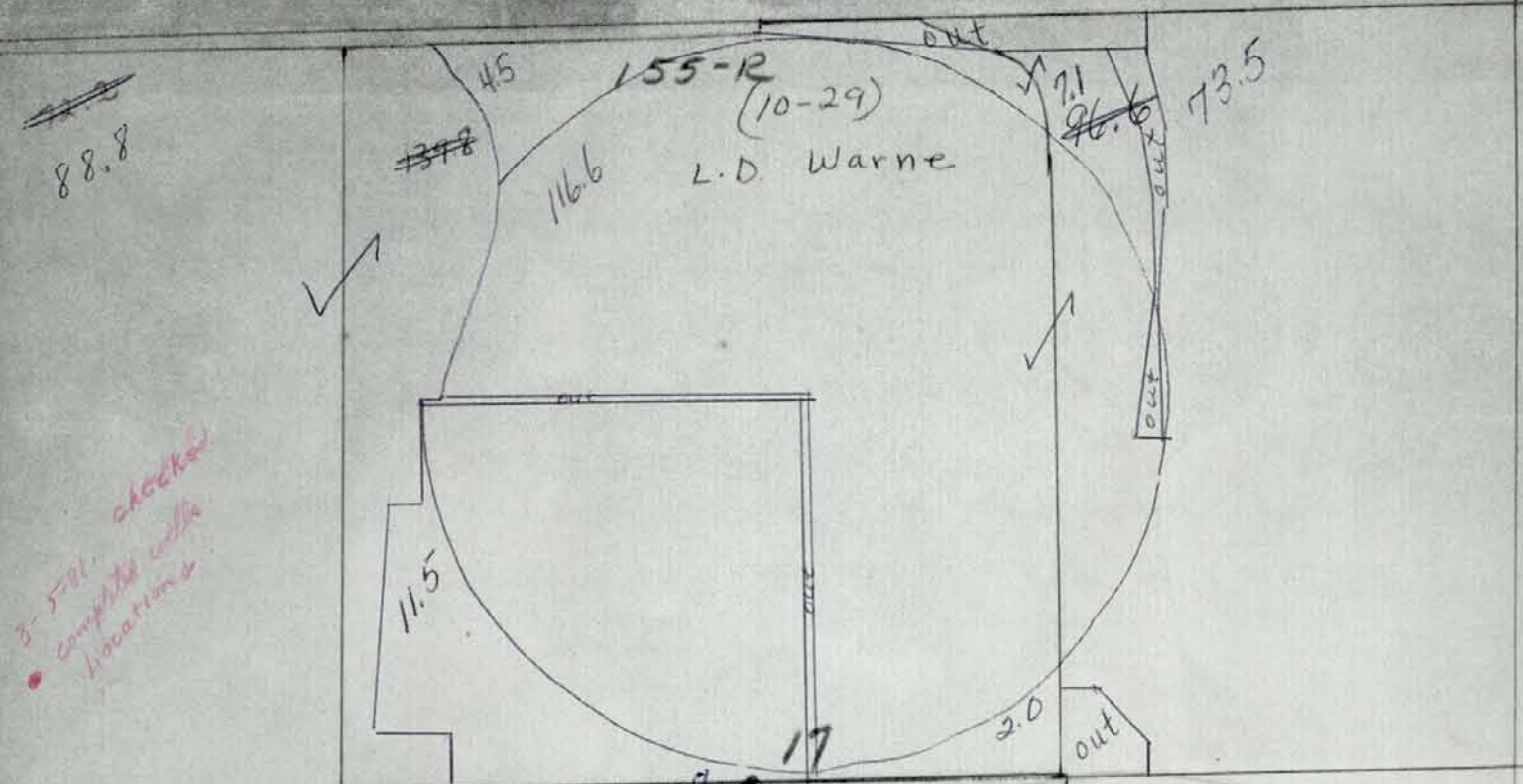


R78W

Map #3700-3

W/R 4481-3

NOT TO SCALE



~~(10-28)~~
150.4 Bert warne

~~(10-43)~~
1290 Charles Lucke

- #1 thru 5 existing wells
- #6 160 Rods E. 70 Rods N. SW corner Sec 17 - T-113-N-R-78-W
 - #7 116 Rods E. 78 Rods N. SW corner Sec 17 - T-113-N-R-78-W
 - #8 156 Rods E. 158 Rods N. SW corner Sec 17 - T-113-N-R-78-W
 - #9 86 Rods E. 158 Rods N. SW corner Sec 17 - T-113-N-R-78-W
 - #10 82 Rods E. 118 Rods N. SW corner Sec 17 - T-113-N-R-78-W
 - #11 40 Rods E. 64 Rods S. NW corner Sec 20 - T-113-N-R-78-W
 - #12 2 Rods E. 60 Rods S. NW corner Sec 20 - T-113-N-R-78-W
 - #13 14 Rods E. 74 Rods N. SW corner Sec 17 - T-113-N-R-78-W
 - #14 126 Rods E. 124 Rods N. SW corner Sec 17 - T-113-N-R-78-W

113-78

Area To be irrigated