

4324-3

1. Considered NOVEMBER 15, 1978
2. Name of Applicant HARLAND HAUG
3. Post Office Address WILLOW LAKE, S.D.
4. Amount of Water claimed NO ADD'L
5. Source of Water supply GROUND - 1-30' & 2-80' DEEP WELLS
6. Water to be used for IRRIGATION

Acres to be irrigated 27.2 ON PERMIT 2318-3

7. Water to be diverted and used in CLARK County
about 1 W 3 S 1/4 mile of WILLOW LAKE

8. Proof of Publication

Received

11-6-78

Not Received

9. Application

Approved

11-15-78

Subject to

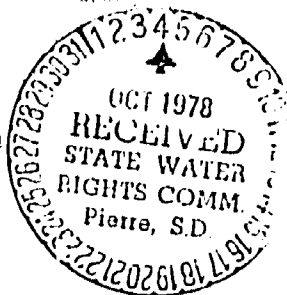
Well Int - Corporate 2318-3

Not Approved

Action Deferred

10. Remarks:

TO ADD 3 WELLS ON
EXISTING PERMIT 2318-3.

No. 4324-3Map No. 3531-3 Water Division No. 3 JAMES RIVER District _____
(Blanks to be filled by the Engineer for the W. R. C.)
1700-3

APPLICATION FOR PERMIT

* REFER TO PERMIT # 2318-3To Appropriate Water within the State of South Dakota
ADDITIONAL DIVERSION
(NOTE: Draw a line through items not applicable) POINTS PERMIT 2318-31. Name of Applicant: HARLAND HAUG
Postoffice address: RR #1 WILLOW LAKE, State S.D.
If a corporation, list date and place of incorporation: _____2. Method of accomplishing work (contract, employment of others, or by direct labor): CONTRACT3. Name of diversion work: HARLAND HAUG IRRIGATION PROJECT #1A4. Amount of water claimed (cubic feet per second): 3.175. Source of water supply: WELLS6. Location of point of diversion: WELL #1 1050 FT N 87° E (PERMIT # 2318-3)
WELL #2 3400 FT N 43° E, WELL #3 1200 FT N 82° E, WELL #4 1200 FT N 87° E OF SW CORNER OF SEC 22, County CLARK
T113N, R57W.7. Annual period or periods during which water is to be used: APRIL - OCTOBER8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.): IRRIGATION9. For irrigation use, Total number of acres to be irrigated: 232

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>NW 1/4, SW 1/4, SEC 22, T113N, R57W</u>	<u>39</u>	<u>NW 1/4, NW 1/4, SEC 22, T113N, R57W</u>	<u>38</u>
<u>NE 1/4</u>	<u>40</u>		<u>39</u>
<u>SE 1/4</u>	<u>39</u>		
<u>SW 1/4</u>	<u>21</u>		

Attach sheet if more space is needed

10. Time required to complete construction of water supply system: 3 years. Additional time required to complete application of water to the proposed beneficial use: 3 years.11. Choice of newspaper for Notice of Intent to Appropriate Water publication: CLARK COUNTY COURIER

12. Principal Features of the Proposed Water Supply System.

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

TURBINE PUMPS

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

BURIED PIPE

C. Works proposed to apply water to beneficial use.

CENTER PIVOT AND TOW LINESEstimated 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 DEERBROOKS)
I, HARLAND HAUG

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: Harland HaugSubscribed and sworn to before me this 6th day of SEPTEMBER 1978Walter R. DeBor
Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 4324-3

HARLAND HAUG
(Applicant)

RR # 1, WILLOW LAKE
(Post Office Address)

SOUTH DAKOTA 57278 With the following modifications.
(State)

The irrigation well approved under this Permit will be located near domestic wells and other irrigation wells which may obtain water from the same aquifer. The irrigation well owner, under this Permit, shall control his irrigation withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in irrigation wells having prior water rights.

The applicable portions of Permit No. 2318-3 have been incorporated into this Permit No. 4324-3 and Permit No. 2318-3 has been placed in a cancelled status.

See also 4324-3A

Date of first receipt of application OCTOBER 4, 19 78

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

Date of receipt of corrected application _____, 19 _____

Approved NOVEMBER 15, 19 78, Recorded in Book 20 Page 104

WATER RIGHT PERMIT NO. 4324-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 4324-3 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 55 FROM JULY 11, 1975 AND 2.62 FROM OCT. 4, 1978
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MAY 15, 19 80
3. The whole of said work is to be completed on or before NOVEMBER 15, 19 81
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is NOVEMBER 15, 19 84
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 3.17 cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial use 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 NOVEMBER 15 1984 said water to be used during the following described annual period: APRIL THRU OCTOBER

Witness my hand this 20th day of NOVEMBER, 19 78

WATER RIGHTS COMMISSION

By:

John H. Hark
Chief Engineer, Executive Officer

Certificate of Construction Issued _____, 19 _____

Water License Issued _____, 19 _____

WELLS# 3 AND 4

FRANKFORT, SOUTH DAKOTA

PHONE 472-0384

Location of Well: _____ 1/4, _____ 1/4, Section _____, Township _____, Range _____

Well to be drilled for: 1100 ft (Name) 1100 ft (Address) 1100 ft

(County) _____ (State) _____

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

Depth _____ ft. Casing Diameter _____ inches

NORTH

REPORT OF FINAL PUMPING TEST

Write Additional Times and Readings on Back of Page

Slot Size _____ Screen Size _____

Screen Depth: From _____ ft. to _____ ft.

Remarks:	Start of Pumping 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1 Mile			
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hr.		min.		ft.		in.		GPM
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		hr.	min.	ft.	in.	GPM
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hr.	min.	ft.	in.
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Formation: Clay, Silt, Sand, Gravel, Color, Hard or Soft, etc.	Depth (ft.)		Formation (Continued)	Depth (ft.)	
	From	To		From	To

[illegible]

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10012 0701 5.1	11	2.3		
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Green 16	20	25		
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HURON DRILLING INC. DRILLERS LOG

PAGE NO.

JOB NAME		LOCATION	DATE	RIG NO.	FOPEMAN
Harland Haug		S.W.-22-113-57-Clark Co.	1/17/77	#14	Stanley LeGrand
DEPTH	TIME	REMARKS			
3-12		Top soil and yellow clay			
12-20		Coarse gravel			
20-27		Coarse Gravel			
27-28	TD 27	Blue clay			
		12 Ft. 8" PVC Plastic			
		10 Ft. 3" Stainless Steel			
		5 Ft. 8" PVC Plastic Slotted			
		24 Tons of Gravel			

WELL REPORT

HURON
DRILLING CO.
Huron, S. D.

140
Harland Haug
OWNER

Clark County
S.W.-22-113-57
DESCRIPTION

January 20, 1977
DATE

CASING LOG

Depth 27 ft.
Flows gpm 12 ft. 8" PVC Plastic pipe to 12 ft.
Pumps gpm 5 ft. 8" PVC Plastic pipe to 17 ft.
Head ft. 10 ft. 8" Screen Screen
5' Plastic Screen Low Carbon Steel 37 ft.
10' Low Carbon Steel Screen-50 Steel 50 Slot
Perforations Slot ft. pipe to ft.

REMARKS

Pressure
1 day
Drilling Time 1 - 10 Ft. length of 50 Slot Low carbon steel
Rig No. 14 24 Tons of Gravel
Stanley LeGrand
Foreman

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 or Estimates

- (1) Drill Hole, Diameter ~~30 in.~~ 30 in., Depth _____
- (2) Casing, Type STEEL, Diameter 16 in., Thickness _____
(wood, concrete, steel, etc.)
- (3) Perforated Screen.
Type STAINLESS STEEL, Diameter 16, Length 10 ft.
- (4) Gravel Pack. Thickness 7 in., Length of gravel pack 14 ft.

E. Dugout Information or Estimates.

- (1) Surface dimensions _____, Depth _____

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

- (1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water bearing materials _____

SEE ATTACHED

Depth to top of water bearing material _____

Depth to bottom of water bearing material _____

Thickness of water bearing material _____

Depth to water (ground surface to water level) _____

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

On same owner's property 10 rds. On property owned by others 1/2 mi. rds.

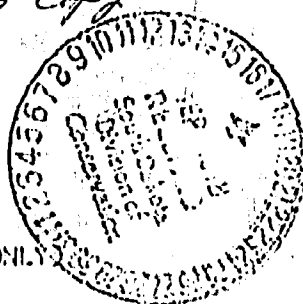
G. Water Storage Dams.

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.

Harlan P. Long
x Signature of Applicant

CONSERVATION
COMMISSION
FORM W1 H1

STATE CONSERVATION COMMISSION
SUPPORTING INFORMATION
FOR APPROPRIATION OF GROUND WATER IN ACCORDANCE
WITH SDCL 46-6-3 AS AMENDED
(THIS FORM REQUIRED FOR PROPOSED GROUND WATER IRRIGATION ONLY)



NAME HARLAND HUNG 615-5377
ADDRESS RR #1 WILLOW LAKE, S.D.
COUNTY CLARK

2 Wells

LEGAL DESCRIPTION

20 FT WELL

and

27' well

SW & SW 4

1. WELL LOCATION NE 1/4, SW 1/4, SEC 22, T113, R57N 22-113N-57W

2. LOCATION OF AREA TO BE IRRIGATED SW 1/4, SEC 22, T113, R57N

& N 1/2, NW 1/4, SEC 27, T113, R57N

TYPE OF IRRIGATION

3. GRAVITY TOWLINE X CENTER PIVOT X

4. CROPS TO BE IRRIGATED CORN, ALFALFA

WATER QUALITY

5. SAMPLE NUMBER 78-835 and 545

6. SALINITY (EC X 10⁶) 585 563

7. SODIUM (SAR) 0.42 ASAR = 0.87 0.16

8. RESIDUAL SODIUM CARBONATE (meq/l.) 0.0 0.0



I do hereby certify that a chemical analysis of the ground water representative of that used to irrigate shall be acquired from South Dakota State University and:
the soils information has been acquired from CLARK Conservation District,
County Extension office or Soil Conservation Service.
and:
that the legal description for the location of the well and land to be irrigated is true
and correct.

Harland Hung
APPLICANT'S SIGNATURE

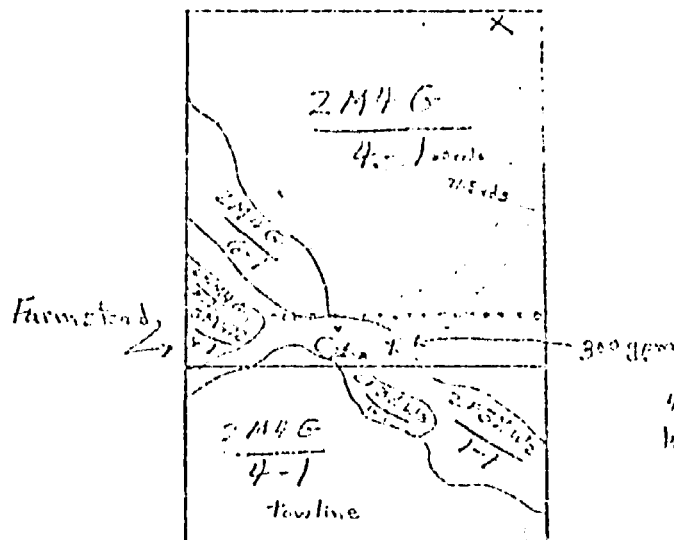
SUBSCRIBED AND SWORN BEFORE ME THIS
DAY OF SEPTEMBER 1978.

Harold W. DeBor
(TITLE OR SEAL)

Alfred J. [Signature]
APPROVED/CLERK

(SOILS INFORMATION ON REVERSE SIDE)

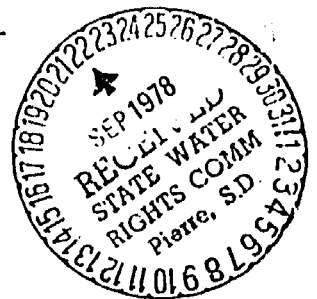
SW 1/4 Sec. 22 - R 57 - T 113



4/11/78
Present plot - 2 times - 20 ha.
Expect to add 1 time - 10 ha.
Expect 600 gpm

area S. of tree belt
& draw by previous
graze and/or alfalfa

40 Ac. towline
1/2 of draw



N 1/2 NW 1/4 Sec. 27 - R 57 - T 113

3 - EC of 1500

2M46 and 2M46 - Forman (IIc2 - Deep, loamy, well
4-1 6-1
drained soils on gently undulating (2-6 %) slopes. They
have a moderate water erosion hazard.

2F3Xw2 - LaMoure (IIw2 - Deep, loamy to clayey, somewhat
1-1
poorly or poorly drained, very limy soils with intermittent
high water tables. They occupy nearly level to flat slopes
or slight depressions. Choice of crops and tillage
are restricted by seasonal wetness.

3M472 - Fredville (III s2 - Moderately deep, well drained
4-1
soils with 20 to 30 inches of loamy material over
gravel and sand on gently undulating (2 to 6 %) slopes.
These soils have limited water storage capacity
and moderate water erosion hazard.

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

Submitted by: Harland Hugg
 Address: Box 1
Willow Lake, SD 57278

Date Rec'd September 8, 1978
 Sample No. 78-845
 Identification Cell-22
Box 22, T. 113N, R. 52E

WATER ANALYSIS

Calcium (Ca)	102	ppm*	5.12	mc/l**
Magnesium (Mg)	6	ppm	0.47	mc/l
Sodium (Na)	6	ppm	0.26	mc/l
Potassium (K)	4	ppm	0.10	mc/l
Sulfate (SO ₄)	54	ppm	1.12	mc/l
Nitrate (as N)		ppm		mc/l
Chloride (Cl)	2	ppm	0.04	mc/l
Bicarbonate (HCO ₃)	288	ppm	4.72	mc/l
Carbonate (CO ₃)		ppm		mc/l
Iron (Fe)		ppm		mc/l
Fluoride (F)		ppm		g.p.g.***
Hardness (EDTA as CaCO ₃)		ppm		
Alkalinity (Methyl Orange)	236	ppm (as CaCO ₃)		
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)		
Electrical Conductivity	562	micromhos per cm at 25° C.		
Sodium Adsorption Ratio	0.16	Adjusted	0.36	
Sodium	4.37	% of cations		
Residual sodium carbonate	0.00	mc/l		
pH	7.94			
Others:				
***g.p.g.=grains per gallon				
*ppm=parts per million				
**mc/l=millequivalents per liter				



COMMENTS: Total cations 5.95 mc/l
 Total anions 5.86 mc/l

By: Storley Hittan

Service Performed	Amount Due
Irrigation analysis	\$15.00 PAID

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 78-845 Amount Enclosed \$
 Signed

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

Submitted by: Water Quality Lab Date Rec'd: SEP 6, 1978
 Address: 1110 S. 22nd St. Brookings, SD 57007 Sample No.: 7-33
 Identification: 611-00
SEP 22, 1978

WATER ANALYSIS

Calcium (Ca)	96	ppm*	4.30	me/l**	
Magnesium (Mg)	10	ppm	0.79	me/l	
Sodium (Na)	16	ppm	0.70	me/l	
Potassium (K)	4	ppm	0.10	me/l	
Sulfate (SO ₄)	161	ppm	3.35	me/l	
Nitrate (as N)		ppm		me/l	
Chloride (Cl)	3	ppm	0.03	me/l	
Bicarbonate (HCO ₃)	170	ppm	2.45	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)	144	ppm (as CaCO ₃)			
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)			
Electrical Conductivity	589	micromhos per cm at 25° C.		6.29	2.215
Sodium Adsorption Ratio	6.42	adjusted 0.07		5.59	1.50
Sodium	10.95	% of cations		2.88	2.53
Residual sodium carbonate	0.00	me/l			2.53
pH	7.00				7.00
Others:					

*ppm=parts per million

**me/l=millequivalents per liter

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

COMMENTS: Total cations 6.39 me/l
 Total anions 6.31 me/l



By: Dirley Linton

Service Performed	Amount Due
Irrigation analysis	11.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 76-335

Amount Enclosed \$

Signed

Publish first publication, on or before October 20, 1978 No. 4324-3

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

October 4, 1978

Notice is hereby given that Harland Haug whose post office address is Willow Lake, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-8; 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, 46-6-14 and Commission 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 (3 wells) through the Harland Haug Irr. Project 1A to add additional on an existing permit points of diversion which is to be located in the NE 1/4 SW 1/4 and SW 1/4 SW 1/4

of Section 22, Twp. 113N Range 57W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

SW 1/4, Section 22 and NE 1/4, Section 27, both in T113N, R57W

This Application No. 4324-3 will be considered by the Water Rights Commission at

SDEA Auditorium, 411 E. Capitol, Pierre, SD upon the 15th day of November, 1978 at 10 A.M. The Commission 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 Commission decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Commission 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 Commission may be appealed to the Courts as provided by law.

WATER RIGHTS COMMISSION

Betty Westlund
Water Rights Specialist

cc: Harland Haug, RR 1, Box 57, Willow Lake, SD 57278

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Clark) ss.

I, Bert Moritz hereby

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

Water was taken from the Clark County Courier

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 Clark

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

October 12, 1978

October 19, 1978

Bert Moritz
(Signature)

Editor

(Title)

October 20, 1978

(Date Signed)

Notice of Hearing on
Application to Appropriate Water
Pierre, South Dakota 57501

October 4, 1978

Notice is hereby give that
Harlan Haug whose post office
address is Willow Lake, South
Dakota, has made an application
in accordance with the provisions
of SDCL 46-1-1 thru 46-1-8; 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, 46-6-14 and Com-
mission Rules ARSD 52:01:01:01
thru 52:01:01:03, for a permit to
appropriate for beneficial use no
add'l cubic feet of water per sec-
ond of time from groundwater (3
wells) through the Harland Haug
Irri. Project 1A to add additional
points of diversion on an existing
permit which are to be located in
the NE 1/4 SW 1/4 and SW 1/4 SW 1/4
of Section 22, Twp. 113N Range
57W. Said water to be used for
the purpose of providing irriga-
tion on portions of the following
described land: SW 1/4, Section 22
and N 1/4 NW 1/4, Section 27, both
in T113N, R57W.

This Application No. 4924-3
will be considered by the Water
Rights Commission at SDEA
Auditorium, 441 E. Capitol,
Pierre, SD upon the 15th day of
November, 1978 at 10 a.m. The
Commission 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 Commis-
sion decision who desires to
present evidence or cross-exam-
ine witnesses according to
SDCL 1-26 may notify the Com-
mission 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. Deci-
sions of the Commission may be
appealed to the Courts as pro-
vided by law.

Water Rights Commission
Betty Westlund
Water Rights Specialist
10-12-21



RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

NO 4 6537

PIERRE, October 4, 1978

RECEIVED OF Harland Haug, R. 1, Box 57, Willow Lake, SD 57278

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

Fee for Application for Permit to Appropriate Water No. 4324-3 (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 plh



Department of Natural Resource Development

WATER RIGHTS COMMISSION

Joe Foss Building, Pierre, South Dakota 57501
Phone 605/773-4212

November 22, 1978

Harland Haug
RR #1
Willow Lake SD 57278
Dear Mr. Haug:

Enclosed herewith is your Water Right Permit No. 4324-3 as approved by the Water Rights Commission, authorizing you to construct your water diversion system and apply the water to beneficial use, not exceeding the limits as specified in said Water Right Permit No. 4324-3

Also enclosed is FORM 10, Notice of Completion of Works and Application of Water to Beneficial Use, which you are to complete and submit to the Water Rights Commission when you have completed the system and/or have put the water to beneficial use. The Commission can then schedule an inspection so that your Certificate of Construction and/or your Water License may be issued to you, thus completing your acquisition of a Water Right.

Respectfully,
WATER RIGHTS COMMISSION

JOHN HATCH, Chief Engineer

kjw

P.S. Applicable portions of Permit No. 2318-3 have been incorporated into Permit No. 4324-3 and Permit No. 2318-3 has been placed in a cancelled status.

SECOND NOTICE
PERMIT NO. 4324-3

NOTICE OF WATER LICENSE INSPECTION FEE REQUIREMENT

December 20, 1982

Harland Haug
RR 1
Willow Lake, South Dakota 57278

Dear Mr. Haug:

October 13, 1980 you were notified the required final inspection fee of \$50.00 is due before Water License No. 4324-3 can be issued. As of this date, the fee has not been received.

The fee is a final step in the legal process of obtaining and perfecting a water right and is required by SDCL 46-2-13(3). Upon receipt of the \$50.00 fee, your Water License will be sent to you. You will also receive the Certificate of Construction as required by Statute. These are the final papers for the perfection of your Water Right.

A perfected water right is similar to a property right and once a water right is perfected, it cannot be lost as long as the water is used. Failure to pay the fee means that the legal requirements to establish a water right have not been completed and a property right has not been established.

Please submit the required fee immediately to avoid jeopardizing your water permit or advise if you have any questions.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Division

CD0 02ks.wr

No. 4324-3



Department of Water & Natural Resources

Joe Foss Building Water Rights Division
Pierre, South Dakota 57501

(605) 773-3352

October 13, 1982

Harland Haug, RRA/
Willow Lake, South Dakota 57278

Dear Mr. Haug:

The inspection of your water use system and inspection of the extent of your application of water to beneficial use, as developed under your Water Right

No. 4324-3 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.

You will also receive the Certificate of Construction as required by statute.

Sincerely,

Maxine Stirling
Staff Assistant

ms/

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

WNR-814-7/79

Notification of Water License Ready for Issuing (\$50.00)

Form 3811, Jan. 1978

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

1. SENDER: Complete items 1, 2, and 3.
Add your address in the "RETURN TO" space on reverse.

2. The following service is requested (check one.)
☒ Show to whom and date delivered.....
☐ Show to whom, date and address of delivery.....
☐ RESTRICTED DELIVERY
Show to whom and date delivered.....
☐ RESTRICTED DELIVERY
Show to whom, date, and address of delivery.....
(Consult postmaster for fees)

3. ARTICLE ADDRESS/DEL TO:
Harland Haug
RR 1
Willow Lake SD 57278

4. ARTICLE DESCRIPTION:
REGISTERED NO. CERTIFIED NO. INSURED NO.
P200480 800
(Always obtain signature of addressee or agent)

I have received the article described above.
SIGNATURE ☐ Addressee ☐ Authorized agent
X Tony Haug

5. DATE OF DELIVERY
12/21/82

6. ADDRESS (Complete only if requested)

7. UNABLE TO DELIVER BECAUSE:

8. CLERK'S INITIALS
HLS

9. POSTMARK
DEC 22 1982 PM

No. 4324-3A

SOUTH DAKOTA
Department of
Water & Natural Resources

Joe Foss Building Water Rights Division
Pierre, South Dakota 57501

(605) 773-3352

January 21, 1983

Harland Haug
Willow Lake,
South Dakota 57278

Dear Mr. Haug:

Enclosed herewith are, Water License No. 4324-3A and Certificate of Construction.

Water License No. 4324-3A is the final water right document completing your process of obtaining a water right.

As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water.

Very truly yours,

John Hatch
JOHN HATCH, Chief Engineer
Water Rights Division

JH: ks

enclosures

NOTE: This Water License replaces Permit No. 4324-3 and incorporates applicable portions of Permit No. 4324-3.

Water Rights Division - DWRN
Conversation or File documentation

File No. 4324-3A

NAME OF PERSON OR FILE: Harlan Haug 4324-3A

ADDRESS: Willow Lake COUNTY _____

DATE: 4-5-83 ^(1-23-83 date on cover letter is actual date of) TELEPHONE _____

RE: Licensing of 4324-3A & incorporation of 4324-3A

COMMENTS:

4324-3A should be licensed for 1200 gpm (2.66 cfs) from 3 wells, #1 87', #2 97', & #3 27' deep, for irrigation of 222 acres and a priority date of July 11, 1975.

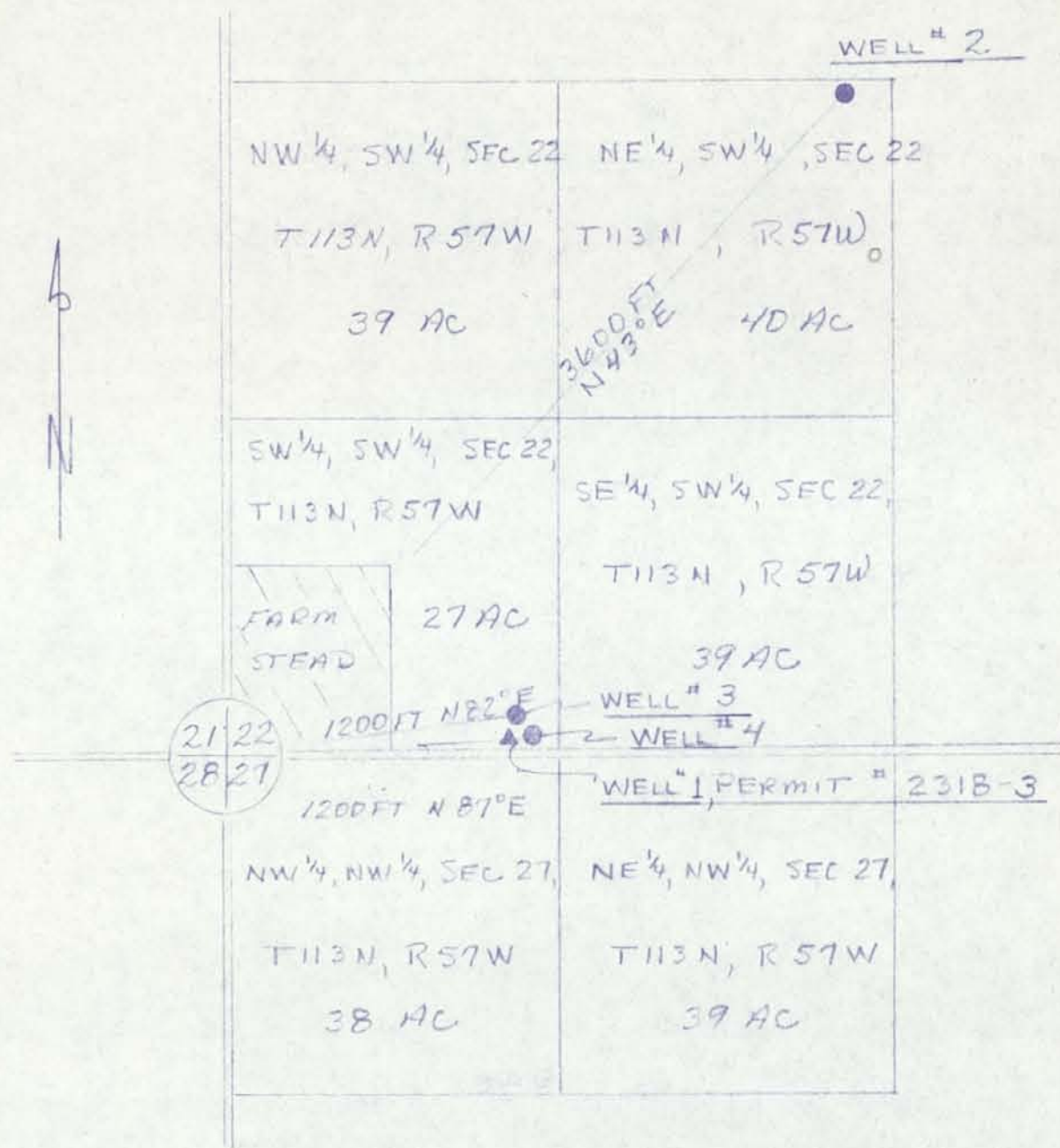
Permit 2318-2 for 3.17 cfs from one 55' deep well to irrigate 222 acres, with completion date of Sept. 10, 1980, was incorporated into Permit 4324-3 for no additional cfs or land & to add 3 wells 1-30' & 2-80' deep. 2318-3 was placed in cancelled status with no loss of rights pursuant to administrative policy followed in 1978. For some reason priority date of July 11, 1975 for .55 cfs and Oct. 4, 1978 ^{2.62 cfs} was assigned. Priority for 4324-3 should have been only July 11, 1975. Project completion date should have remained Sept. 10, 1980 rather than Nov. 15, 1981.

Permit 4324-3 should have been numbered 2318-3A. Permit 4324-3A, received 11-20-80 ^(after original 5 yr const) for one 91' well in NE⁴ SW⁴ Sec. 22, no add'l. cfs or acres. was approved Jan 28, 1981 w/ July 15, 1975 priority for .55 cfs & 2.62 cfs, Oct 4, 1978 w/ construction to be completed Jan 28, 1986. This well was never constructed. Wells constructed were as approved under 4324-3.

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: John R. Keith



SCALE 8 IN = 1 MILE

* NOTE: THIS IS A REQUEST TO ADD
WELLS # 2, 3 AND 4 TO IRRIGATE
LAND UNDER PERMIT # 2318-3

HARLAND HAUG

IRRIGATION PROJECT # 1A

CLARK COUNTY

AREA IRRIGATED	222 AC.	NO CHANGE
WATER CLAIMED	3.17 CFS	FROM
		PERMIT # 2318-3

POINTS OF DIVERSION

WELL # 1	1050 FT	N 87° E	(PERMIT # 2318-3)
WELL # 2	3600 FT	N 43° E	
WELL # 3	1200 FT	N 82° E	
WELL # 4	1200 FT	N 87° E	OF SW CORNER OF SEC 22, T113N, R57W

I, DARRELL W. DE BOER, DO HEREBY CERTIFY
THAT THIS MAP IDENTIFIES A REASONABLY
ACCURATE RECORD OF THE LAND OF

HARLAND HAUG
WILLOW LAKE, S.D.
CLARK COUNTY

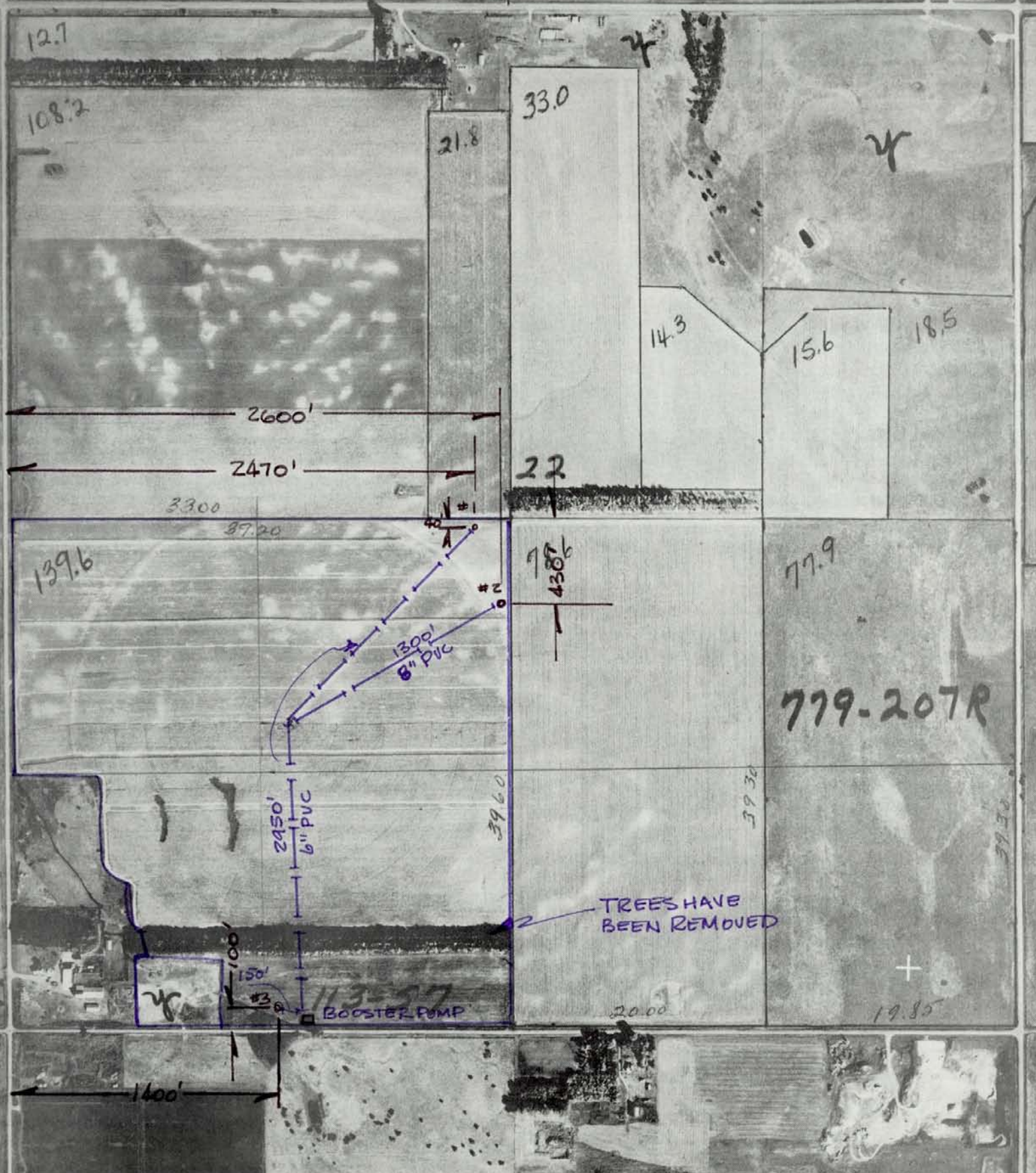
DRAWN BY D.W. DE BOER
PE # 2630
SEPT. 13, 1978
MAP # 3531-3
APPL # 4324-3

~~113-57~~

4324-3A

NOT TO SCALE

113-57



NOT TO SCALE

4324-3A

