

2670-3

1. Considered MAY 20, 1976
2. Name of Applicant BERNARD & LESLIE BERGDALE
3. Post Office Address HAWAEDEN, IOWA
4. Amount of water claimed .57
5. Source of water supply 100' WELL (EXISTING)
6. Water to be used for IRRIGATION
Acres to be irrigated 40
7. Water to be diverted and used in UNION county
about 6 E miles of ALCESTER
8. Proof of Publication Received 4-30-76
Not received _____
9. Application Approved _____
Subject to _____
Not Approved _____
Action deferred _____
10. Remarks:

No. 2670-3Map No. 1730-3Water Division No. 3 BIG SIOUX RIVER

District

(Blanks to be Filled by the Engineer for the W. T. C.)

APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

(NOTE - Draw a line through items not applicable)

1. Name of Applicant Bernard & Leslie Bergdale
 Postoffice address P.O. Box 89 Union, State Iowa
 If a corporation show date and place of incorporation _____
2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract
3. Name of diversion work Bergdale Irrigation Project #2
4. Amount of water claimed (cubic feet per second) Same as permit # 7350-3 195
5. Source of water supply Well
6. Location of point of diversion NE 1/4 NW 1/4, Sec. 14 T. 1 S. R. 48 W

County Union

7. Annual period or periods during which water is to be used Apr thru Oct
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 40

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.
SE 1/4 SW 1/4 Section 21			
Twp 15 N. Range 48 W.	40 acres		
5th P.M.			
Union County, S.Dak.			

Attach sheet if more space is needed

10. Time required to complete construction of water supply system 2 years. Additional time required to complete application of water to the proposed beneficial use 1 years.
11. Choice of newspaper for Notice of Intent to Appropriate Water publication Albion Union
12. Principal Features of the Proposed Water Supply System. Albion So. Park

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

Pump

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

Pipe Line

C. Works proposed to apply water to beneficial use.

Center PivotEstimated Total Cost \$ 45,000

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

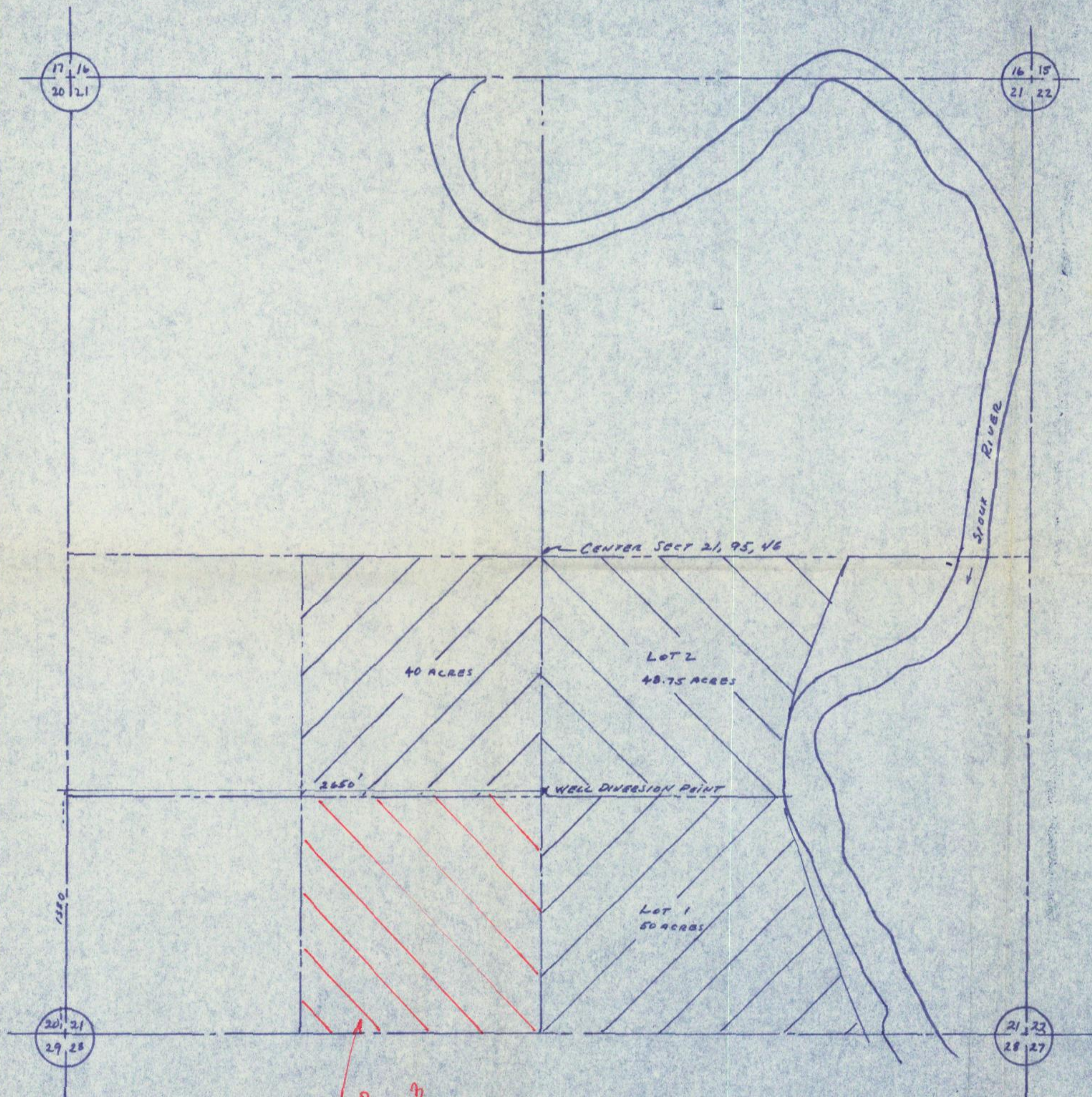
STATE OF SOUTH DAKOTA

County of UNIONI, Bernard Bergdale

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 Bernard BergdaleSubscribed and sworn to before me this 31 day of March, 1976

Notary Public (or other qualified officer)



AREA BY LEGAL SUBDIVISION
 ACRES
 40.00 NE 1/4, SW 1/4 SECTION 21, T95N, R46W, STH PM
 48.75 LOT 2; SW 1/4
 50.00 LOT 1; SE 1/4
 138.75 TOTAL

SURVAYOR'S CERTIFICATE
 STATE OF SOUTH DAKOTA) SS
 COUNTY OF MINNEHAHA)
 I, HARLAN W. MEYER, A REGISTERED LAND SURVAYOR
 IN AND FOR THE STATE OF SOUTH DAKOTA, DO HEREBY
 CERTIFY THAT AT THE REQUEST OF BERNARD & LESLIE BERGDAL
 SOLE OWNER, I HAVE SHOWN THE LAND PRAPRA TO BE IRRIGATED
 WITHIN THEIR OWNERSHIP BOUNDARIES ON AUG 8, 1975 FOR WHICH
 APPLICATION FOR APPROPRIATIVE WATER RIGHT IS MADE AND
 THIS MAP IS A TRUE REPRESENTATION OF THE SAME.
 WITNESS MY HAND AND SEAL THIS 8TH DAY OF AUG. 1975

Harlan W. Meyer
 REGISTERED LAND SURVAYOR #495

SCALE 1" = 400'

BERNARD & LESLIE BERGDAL IRRIGATION PROJECT #1
 SHOWS AREA TO BE IRRIGATED & WATER DIVERSION POINT
 FOR PERMIT TO APPROPRIATE WATER
 OWNER BERNARD & LESLIE BERGDAL
 SURVAYOR HARLAN W. MEYER
 AUG 8, 1975

AREA ADDED
 UNDER 2670-3

WATER RIGHT APPLICATION APPROVAL

The Water Rights Commission hereby approves Water Right Application No. 2670-3

RICHARD E. LESLIE BERGDAL
(Applicant)

RT 2, Box 8, HAWARDEN
(Post Office Address)

IOWA 51023
(State)

With the following modifications:

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

*Cancelled 11-29-79
Incorporated into W/L # 2350-3*

Date of first receipt of application APRIL 1, 1976

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

Date of receipt of corrected application —, 19—

Approved MAY 20, 1976, Recorded in Book 15, Page 120

WATER RIGHT PERMIT NO. 2670-3

The Water Rights Commission hereby grants and issues this Water Right Permit No. 2670-3 authorizing the construction of the water 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 APRIL 1, 1976
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MAY 20, 1977
3. The whole of said work is to be completed on or before MAY 20, 1978
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MAY 20, 1979
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 157 cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial uses served, and if for the irrigation purposes said appropriation must be limited to not more than 3 acre feet per acre per year and be limited to not more than one-seventieth (1/70) of one cubic foot of water per second of time for each acre of land to which water is actually and beneficially applied for irrigation on or before MAY 20, 1979; said water to be used during the following described annual period: APRIL THRU OCTOBER

Witness my hand this 8TH day of JUNE, 1976

WATER RIGHTS COMMISSION

By:

John H. Heston
Chief Engineer, Executive Officer

Certificate of Construction Issued —, 19—

Water License Issued —, 19—

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", Depth 100 ft
(2) Casing, Type steel (wood, concrete, steel, etc), Diameter 16", Thickness 1/8"
(3) Perforated Screener

Type _____, Diameter _____, Length _____

(4) Gravel Pack, Thickness _____, Length of gravel pack _____

E. Dugout Information or Estimates

(1) Surface dimensions none, Depth none

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 _____

Depth to top of water bearing material 14'

Depth to bottom of water bearing material 60'

Thickness of water bearing material 46'

Depth to water (ground surface to water level) 14'

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

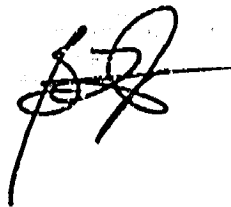
On same owner's property 40 rds. On property owned by others 100 rds.

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.

Bernard & Leslie B. B. B.
Signature of Applicant
by Bernard B. B.

SEE PERMIT NO 2350-3
FOR CONSERVATION COMMISSION
DATA.

A handwritten signature or set of initials, possibly "JZ", written in dark ink. The signature is stylized with a large loop and a horizontal line crossing through it.

Form 6 - Notice of Intent to Appropriate Water

No. 2670-3

Publish first publication, on or before May 5, 1976

**NOTICE
INTENT TO APPROPRIATE WATER**

Pierre, South Dakota 57501

April 13, 1976

Notice is hereby given that Bernard & Lenlie Bergdale

whose post office address is Hawarden, Iowa, ~~South Dakota~~, has made application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use

.57 cubic feet of water per second of time from the ground water through the

Bergdale #2, the point of diversion of which is to be located ~~in the~~

in Lot 2

of Section 21, Twp. 05N, Range 48W. Said water to be used for the purpose of providing irrigation on ^{portions of} the following described land:

SE1/4 SW1, Section 21, T05N, R48W

This application No. 2670-3 will be considered by the Water Rights Commission at their office at Pierre upon the 20th day of May, 1976, at 1:00 P. M. All interested persons may appear and be heard.

WATER RESOURCES COMMISSION

By:

BURTON F. JONES
Water Rights Specialist

BFJ/h4
cc:

Richard Bergdale, Route 2, Box 89, Hawarden, Iowa 51023

Form 8 - Proof of Publication - Notice of
Intent to Appropriate Water

No. 2070-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Union) ss.

I, H. H. Heath hereby

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

Water was taken from the Alcester Union

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 Alcester

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

April 22, 1976

April 29, 1976

Editor,

(Title)

April 29, 1976

(Date Signed)

NOTICE
INTENT TO APPROPRIATE
WATER

Pierre, South Dakota 57501
April 23, 1976

Notice is hereby given that Bernard & Leslie Bergdale whose post office address is Hawarden, Iowa, has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use 57 cubic feet of water per second of time from ground water through the Bergdale No. 2, the point of diversion of which is to be located in Lot 2 of Section 21, Twp. 95N, Range 48W. Said water to be used for the purpose of providing irrigation on portions of the following described land: SE1/4, SW1/4, Section 21, T95N, R48W.

This application No. 2070-3 will be considered by the Water Rights Commission at their office at Pierre upon the 20th day of May, 1976, at 1:00 P. M. All interested persons may appear and be heard.

WATER RESOURCES
COMMISSION

By: BURTON F. JONES

Water Rights Specialist

(Apr. 22-29)

