

1. Considered 3-17, 1976 2611-3
2. Name of Applicant ROBERT L. TEEJONG
3. Post Office Address LESTERVILLE
4. Amount of water claimed 1.5
5. Source of water supply GROUND WATER (120' WELL)
6. Water to be used for IRRIGATION
- Acres to be irrigated 160
7. Water to be diverted and used in YANKTON county
about 2 E, 35 miles of LESTERVILLE
8. Proof of Publication Received 3-17-76
Not Received _____
9. Application Approved _____
Subject to _____
Not Approved _____
Action deferred _____
10. Remarks:

Map No. 1978-3 Water Division No. 3 JAMES RIVER District 2611-3
(Blanks to be filled by the Engineer for the W. R. 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 Robert L. De Jong
Postoffice address Lesterville RR #2 Box 34 State S. Dak. 57040
If a corporation show date and place of incorporation _____
2. Method of accomplishing work (contract, employment of others, or by direct labor) Employment of others
3. Name of diversion work Well on own land - no intake
4. Amount of water claimed (cubic feet per second) 1.5 cu. ft. per sec.
5. Source of water supply Well within NE 1/4 of NE 1/4 of 34-85-57
6. Location of point of diversion 1100 ft. west and 350 ft. south of the north-west corner of section 35 in Township 85 North, Range 57, West of the 5th P. M. County Yankton
7. Annual period or periods during which water is to be used April through Oct. depending on weather
8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) Irrigation for sugar
9. For irrigation use, Total number of acres to be irrigated approx 1600

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>SE 1/4 of NE 1/4 of 34, 85-57</u>	<u>38</u>	<u>NW 1/4 of NW 1/4 of 35, 85-57</u>	<u>19</u>
<u>SW 1/4 of NW 1/4 of 35, 85-57</u>	<u>23</u>		
<u>SE 1/4 of NW 1/4 of 35, 85-57</u>	<u>40</u>		
<u>NE 1/4 of NW 1/4 of 35, 85-57</u>	<u>40</u>		

Attach sheet if more space is needed

10. Time required to complete construction of water supply system Want to use this spring 2 years. Additional time required to complete application of water to the proposed beneficial use 2 years.
11. Choice of newspaper for Notice of Intent to Appropriate Water publication Yankton Daily Press-Observer
12. Principal Features of the Proposed Water Supply System.

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

Diesel engine to pump water from well

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

Some buried PVC pipe and some moveable pipe to fields, approx 6000' total pipe.

C. Works proposed to apply water to beneficial use.

Hand and gun sprinklers2.3" pipe at 60 to 80 PSIEstimated Total Cost \$ 25,000Attachments: 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 YANKTONI, ROBERT L. DE JONG, 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 & Robert L. De JongSubscribed and sworn to before me this 19 day of FEB 1978James D. Fitzgerald
Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Resources Commission hereby approves Water Right Application No. 2611-3

ROBERT L. DEJONG
(Applicant)

R.R. #2 LESTERVILLE
Box 34 (Post Office Address)

SOUTH DAKOTA 57040
(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.

Date of first receipt of application FEBRUARY 24 19 76

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

Date of receipt of corrected application MARCH 3 19 76

Approved MARCH 17 19 76 Recorded in Book 15 Page 35

WATER RIGHT PERMIT NO. 2611-3

The Water Resources Commission hereby grants and issues this Water Right Permit No. 2611-3 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 FEBRUARY 24 19 76
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before MARCH 17 19 77
3. The whole of said work is to be completed on or before MARCH 17 19 78
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MARCH 17 19 80
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 1.5 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 MARCH 18 19 80; said water to be used during the following described annual period: APRIL THRU OCTOBER

Witness my hand this 24TH day of MARCH 19 76

WATER RESOURCES COMMISSION

By:

[Signature]
Chief Engineer, Executive Officer

Certificate of Construction Issued — 19 —

Water License Issued — 19 —

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

D. Well Information or Estimates

- (1) Drill Hole, Diameter 30 inches, Depth approx 120 feet
(2) Casing, Type stamite, Diameter 16 inches, Thickness 1 inch
(wood, concrete, steel, etc)
(3) Perforated Screen.
Type slotted, Diameter 16 inches, Length 30 feet
(4) Gravel Pack, Thickness 6-7 inches, Length of gravel pack 40 feet

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 hard and gravel

Depth to top of water bearing material 20 feet

Depth to bottom of water bearing material 120 feet

Thickness of water bearing material veins are from 20' to 30'

Depth to water (ground surface to water level) 10 feet

- (2) Distance to nearest existing household or livestock watering wells.
I do not use well, I have a dug out above by.
On same owner's property 9 rds. On property owned by others 120 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.

Robert L. DeLong
Signature of Applicant

MATERIAL FOR IRRIGATION PERMIT

FOR

ROBERT DEJONG

BY:

Lloyd V. Gehm, District Conservationist

IN COOPERATION WITH:

Yankton County Conservation District

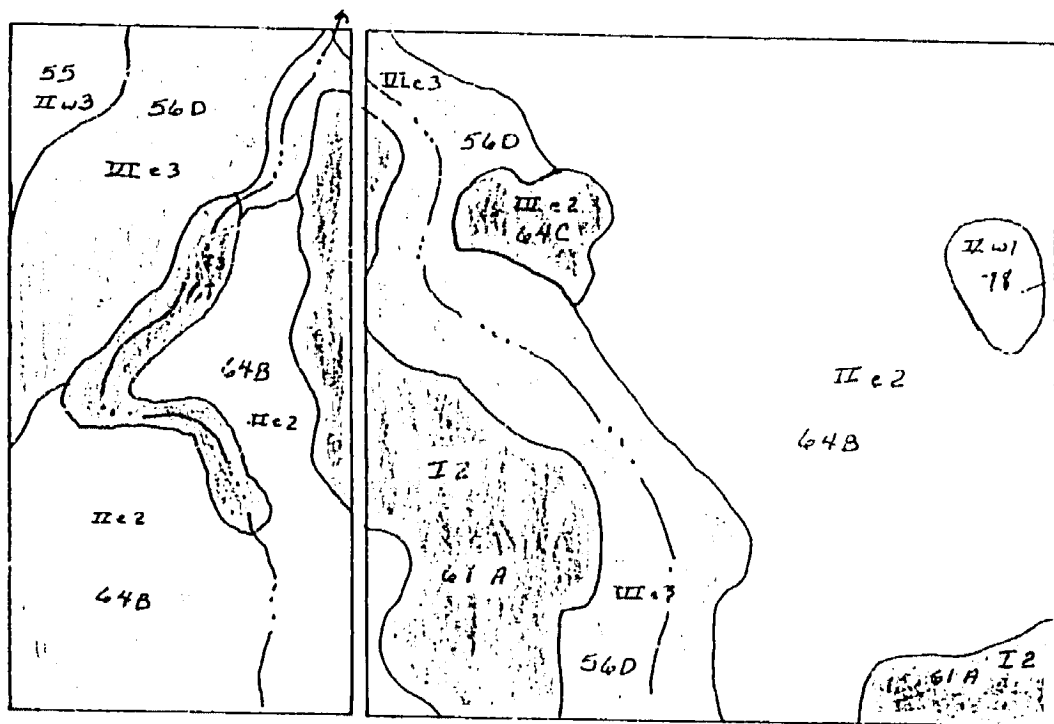
SOIL AND CAPABILITY MAP

_____ Yankton County _____ Conservation District and
_____ Soil Conservation Service _____ cooperating.

Owner _____ Operator Robert DeJong

County Yankton State South Dakota Photo Nos. VF-2LL-108

Date Prepared December 19, 1975 Approx. Scale 8" = 1 mile



78. This area has been drained and surface runoff is adequate - eliminating the ponding aspect of this soil type.

Subject to change pending final correlation

27

26

34

35

WELL
O

NP

YANKTON COUNTY
SOUTH DAKOTA

WELL
LOCATION

1100 FT. WEST AND

350 FT. SOUTH OF THE

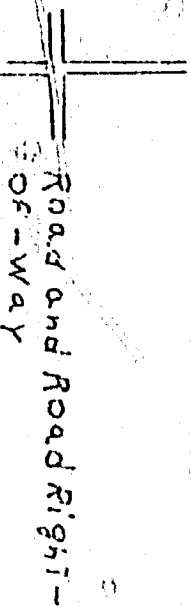
NORTH WEST CORNER OF
SECTION 35 - R95 - T67

WELL
O — Irrigation

27 | 26
34 | 35

SECTION CORNER

PROPERTY LINE



Scale: 8 INCHES = 1 MILE

REFERENCE

ASSISTANCE BY Lloyd Gehm

STRICT CONSERVATIONIST

U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
ASSISTING

DRAWING NUMBER

SHEET 4 OF 46 SHEETS

UNITED STATES DEPARTMENT OF AGRICULTURE
Soil Conservation Service

SOIL INTERPRETATIONS

SOIL MAPPING UNITS	LAND USE and SOIL GROUP	SOIL GROUP DESCRIPTIONS
61A	IRRIGATION CAPABILITY INTAKE FAMILY 0.5	Clarno-Bonilla-Tetonka complex, 0 to 3 percent slopes, this nearly level complex is about 45 percent Clarno loam, 25 percent Bonilla loam, 20 percent tetonka silt loam, and 10 percent other soils. This mapping unit has short gentle slopes in all directions. Relief is less than 5 feet. There are numerous small swales that terminate in closed depressions causing the surface drainage system to be poorly defined. The Clarno soils are on higher parts, Bonilla soils in the swales, and Tetonka soils in the lowest parts. The major soil (Clarno) of this unit has high available water capacity (9 - 11 inches) in foot profile. It is placed in 0.5 Intake Family on a scale from 0.1 - 3.0. Permeability is moderate (0.6 - 2.0 inches/hour) in the upper part (0 to 24") of the profile and moderately slow (0.2 - 0.6 inches/hour) in the lower part (24 - 60") of the profile. A minor soil (Bonilla) of this unit has some limitations. It has very slow permeability (less than 0.06 inches/hour) in the clay subsoil which occurs around 24 inches. It will also pond excess runoff from surrounding areas due to its low position in the landscape. This will only occur when the upper 24 inches of the profile is saturated - for example - should a heavy rain storm occur after irrigation. The Clarno and Bonilla soils of this unit are suited for sprinkler irrigation. Even with careful water management the tetonka soils may pond water following a heavy rain. Net moisture replacement per irrigation for this mapping unit ranges from 3 inches in soybeans to 5 inches in alfalfa. Irrigation frequency during period of maximum consumptive use ranges from 12 days in soybeans to 21 days in alfalfa. (See Irrigation guide sheet 37). This could be reduced to any combination for example - Soybeans 1 inch every 4 days or alfalfa 1 inch every 4.2 days.

SD-CONS-1A
11/75

UNITED STATES DEPARTMENT OF AGRICULTURE
Soil Conservation Service

SOIL INTERPRETATIONS

SOIL MAPPING UNITS	LAND USE and SOIL GROUP	SOIL GROUP DESCRIPTIONS
64B	IRRIGATION CAPABILITY INTAKE FAMILY 0.5	Clarno-Bonilla loams, 2 to 6 percent slopes. This gently sloping complex is about 60 percent Clarno soils, 20 percent Bonilla soils and 20 percent other soils. The Clarno soils are on the higher parts of the landscape and the Bonilla soils are in the swales. The surface drainage system is well defined in this mapping unit. Interpretations are as described in the 61A mapping unit except this unit lacks the Tetonka soils and the limitations associated with them.
78	IRRIGATION CAPABILITY NOT RECOMMENDED - <i>however surface drainage is adequate.</i> <i>Etc.</i>	Tetonka silt loam, 0 to 1 percent slopes. This level soil is in closed depressions in uplands. Unless surface drainage is provided, water will pond in these areas during wet periods. This unit is not recommended for irrigation.
56D	CROPLAND CAPABILITY VIc3	Because of the slope this soil is not best suited for Cropland. This is a Ethan-Davis loam, 9 to 15 percent slopes. Slopes are generally complex with drainageways dissecting the unit.
55	<u>PASTURELAND</u> SUITABILITY GROUP A	This group includes deep, somewhat poorly drained, poorly drained, or very poorly drained soils in low lying areas that receive additional moisture from runoff or have high water tables within the rooting zone or both. These soils are artificially drained or water tables are of such short duration that plant growth is not adversely affected. All climatically adapted grasses and legumes are suited, but only plants capable of utilizing extra moisture are recommended.

SD-CONS-1A
11/75

UNITED STATES DEPARTMENT OF AGRICULTURE
Soil Conservation Service

SOIL INTERPRETATIONS

SOIL MAPPING UNITS	LAND USE and SOIL GROUP	SOIL GROUP DESCRIPTIONS
56D	SUITABILITY GROUP G	Species best suited to this group include alfalfa, big bluestem, creeping foxtail, Indiangrass, Intermediate wheatgrass, reed canarygrass, smooth brome grass, and switchgrass. Other suitable but less desirable species include birdsfoot trefoil, green needlegrass, Kentucky bluegrass, orchard-grass, tall fescue, timothy, and western wheatgrass. This group includes deep and moderately deep, well-drained, medium and moderately fine textured soils that are calcareous at or within 10 inches of the surface. These soils are on gently sloping to moderately steep uplands. Choice of plants and production is limited by low fertility, high lime content, and by the severe erosion hazard. Species best suited to this group include alfalfa, crested wheatgrass, Intermediate wheatgrass, pubescent wheatgrass and smooth brome grass. Other suitable but less desirable species include birdsfoot trefoil, green needlegrass, and western wheatgrass.
64C	SUITABILITY GROUP F	This group includes deep and moderately deep, well-drained or moderately well drained, medium or moderately fine textured soils with moderate or moderately slow permeability. These soils are on nearly level to sloping uplands, terraces, and rarely flooded bottomlands. The soils on low terraces and bottomlands are typically calcareous. Also included in this group are somewhat poorly drained or moderately well drained, medium or moderately fine textured, calcareous soils that have a temporary water table in the spring in most years. All climatically adapted plants are suited, but bunch type species planted alone are not recommended on slopes with gradients of 6 percent or greater.

SD-CONS-1A

11/75

UNITED STATES DEPARTMENT OF AGRICULTURE
Soil Conservation Service

SOIL INTERPRETATIONS

SOIL MAPPING UNITS	LAND USE and SOIL GROUP	SOIL GROUP DESCRIPTIONS
		Species best suited to this group include alfalfa, bigbluestem, green needlegrass, Indiangrass, Intermediate wheatgrass, smooth brome grass, and switchgrass. Other suitable but less desirable species include birdsfoot trefoil, crested wheatgrass, Kentucky bluegrass, Russian wildrye, and tall fescue.

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

Submitted by: Robert J. Jones
 Address: 14.1
Lasterville, SD 57040

Date Rec'd: July 10, 1976
 Sample No.: 76-118
 Identification: 111-110
111-110

WATER ANALYSIS

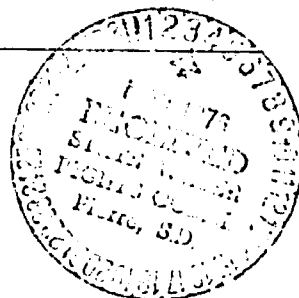
Calcium (Ca)	240	ppm*	24.00 me/l**
Magnesium (Mg)	63	ppm	3.17 me/l
Sodium (Na)	223	ppm	10.57 me/l
Potassium (K)	30	ppm	0.78 me/l
Sulfate (SO ₄)	925	ppm	19.24 me/l
Nitrate (as N)		ppm	me/l
Chloride (Cl)	27	ppm	0.76 me/l
Bicarbonate (HCO ₃)	119	ppm	7.04 me/l
Carbonate (CO ₃)		ppm	me/l
Iron (Fe)		ppm	me/l
Fluoride (F)		ppm	me/l
Hardness (EDTA as CaCO ₃)		ppm	g.p.g.***
Alkalinity (Methyl Orange)	352	ppm (as CaCO ₃)	
Alkalinity (Phenolphthalein)	0	ppm (as CaCO ₃)	
Electrical Conductivity	2176	micromhos per cm at 25° C.	
Sodium Adsorption Ratio	3.61		
Sodium	37.06	% of cations	
Residual sodium carbonate	11.00	me/l	
pH	7.18		
Others:			

*ppm=parts per million

**me/l=millequivalents per liter

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

COMMENTS: Total cations 27.12 me/l
 Total anions 27.04 me/l



By: Shirley A. Brown

Service Performed

Amount Due

Irrigation Analysis

18.00

- 6.00 paid

\$2.00 Due

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 76-118

Amount Enclosed \$

Signed

Publish first publication, on or before MARCH 8, 1976

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

MARCH 4, 1976

Notice is hereby given that Robert L. DeJong
whose post office address is Lesterville, South Dakota, has made an application in accordance
with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use
1.5 cubic feet of water per second of time from the ground water through the
De Jong No. 1 the point of diversion of which is to be located in the

NE 1/4 Sec. 34
of Section 34, Twp. 95N, Range 57W. Said water to be used for the purpose
of providing irrigation or ^{portions of} the following described land:
NE 1/4 Sec. 35; NE 1/4 Sec. 34, T95N, R57W

This application No. 2611-3 will be considered by the Water Rights Commission at their office at
Pierre upon the 17th day of MARCH, 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/LW
cc: Robert L. De Jong
P. R. #1
Lesterville, SD 57040

*James
12-29
160*

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Yankton) ss.

I, Harry L. Sneece hereby

certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Yankton Daily Press & Dakotan

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 Yankton

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

March 8th 1976

March 15th 1976

Harry L. Sneece
(Signature)

Business Manager
(Title)

3-15-76
(Date Signed)

348415
NOTICE INTENT TO
APPROPRIATE WATER

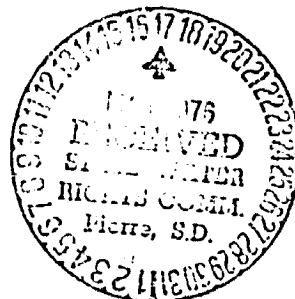
March 4, 1976

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fice address is Lesterville, South
Dakota, has made an application
in accordance with the provisions
of the water laws of South Dakota
for a permit to appropriate for
beneficial use 1.5 cubic feet of
water per second of time from the
ground water through the DeJong
No. 1, the point of diversion of
which is to be located in the
NE 1/4, NE 1/4 of Section 34, Twp.
95N, Range 57W. Said water to be
used for the purpose of providing
irrigation on portions of the
following described land:

NW 1/4 Sec. 35; NE 1/4 NE 1/4 Sec.
34, T95N, R57W.

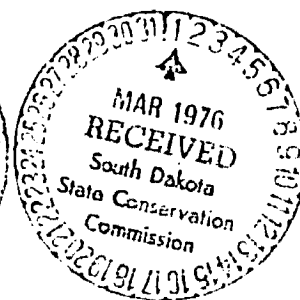
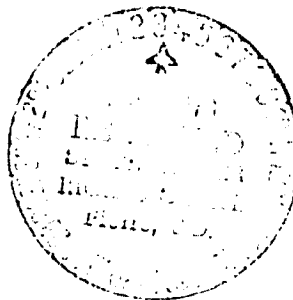
This application No. 2611-3 will
be considered by the Water
Rights Commission at their office
at Pierre upon the 17th day of
March, 1976, at 1:00 P.M. All in-
terested persons may appear and
be heard.

WATER RESOURCES
COMMISSION
By: BURTON F. JONES
Water Rights



February 26, 1976

Robert L. DeJong
R.R.
Lesterville, SD 57040



Dear Mr. DeJong:

Enclosed please find the original copy of the report of analysis from water sample #76-128 and a receipt for your payment of the charge. I am also enclosing a copy of AES publication #13 with the quantity of this water for irrigation purposes designated approximately by the red cross in the chart on the outside back cover of this pamphlet. You will see that it is in the high salinity, low sodium category. Although it is in the low sodium category, it is near the boundary of medium sodium hazard. Therefore, it does carry some appreciable sodium and might cause dispersion of soils under some conditions. However, the main hazard with this water is its high total salt load. This is salts of all kinds, including magnesium and calcium, sulfates, chlorides and bicarbonates. With this high salinity load, it has a considerably hazard of causing early increase in salt in the soil profile, and a build-up to the point that sensitive crops might be affected as soon as 4 or 5 years after you begin irrigating. Soybeans would be the first to show this difficulty.

Any technique of irrigation which results in frequent, light applications and moistening of only the top foot or two of the soil will accelerate this hazard and bring about a salinity problem earlier than moderate to heavy irrigations used less often. Therefore, I caution you to be as careful as possible to irrigate only when absolutely necessary, then when you do irrigate, add all the water the soil profile will hold so that you distribute the salt load throughout the whole root zone, and preferably even deeper than the rooting zone of your crop. If, in spite of these management techniques, salinity does become a problem, you should irrigate very heavy late in the fall to give the best opportunity for winter and spring precipitation to be effective in causing a leaching. You should also contact extension specialists in soil and water management for assistance in planning this operation.

A copy of this letter, and of the water analysis, and the WI-1 form are being sent to the State Conservation Commission for their action.

Sincerely yours,

L. O. Fine

L. O. Fine
Water Quality Lab

LOF:ckb

cc>State Conservation Commission, D. Pahl, Vane Miller (Co. Ext. Ag.)
Enclosures

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

FOR COMMISSION USE ONLY

Irrigation System: _____

Water Quality: _____

Soils Capability: _____

Approved: [Signature]

Disapproved: _____

NAME: Robert J. De Lano

ADDRESS: RR Lusterville S.D. 57040

COUNTY: Yankton

LEGAL DESCRIPTION

1. WELL LOCATION: NE 1/4 of NE 1/4 Sec. 34

2. AREA TO BE IRRIGATED: SE 1/4 of NE 1/4 Sec. 34 and 120 A in NW 1/4

of sec 35

95 North range 57 West of Sth P.M.

Lusterville Township 95 North
Range 57 West of
the Sth P.M.

TYPE OF IRRIGATION

3. GRAVITY

SPRINKLER (Indicate Type): Spurline

4. CROPS TO BE IRRIGATED: Alfalfa, corn, oats, soybeans

LAND CAPABILITY FOR IRRIGATION

5. PERCENTAGE OF SLOPE: 2-6%

6. PHYSICAL SOILS CLASSIFICATION FOR IRRIGATION: Soil mapping unit 64B.

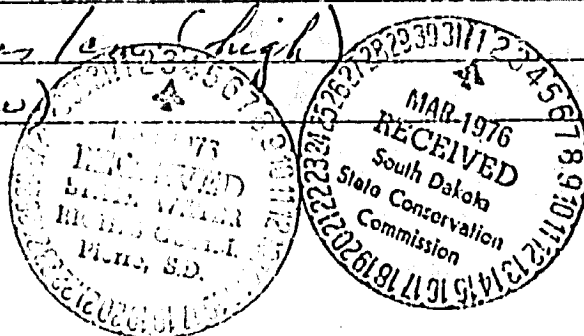
Name - Plural - Bonilla Corral-Tetonka Complex

WATER QUALITY (TO BE COMPLETED BY COMMISSION)

7. SAMPLE NO.: 76-128

8. SALINITY: EC = 2146 μ mhos/cm (high)

9. SODIUM: SAR = 3.61 (low)



I do hereby certify that a chemical analysis of the ground water to be
acquired for irrigation from South Dakota State University and:

the land capability for irrigation information has been acquired from

Marshall County S. D. S. State L.P.B.
and:

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

Robert L. DeFong.

Subscribed and sworn before me this

19 day of Feb 1976.

James Fitzgerald

Notary Public

(Title)



2611-3
DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

APR 26 1999

6120-3

Robert L. DeJong
30226 432nd Ave.
Lesterville, SD 57040

Dear Mr. DeJong:

Enclosed are Water Permit and Water License No. 6120-3. This is the final water right document completing your process of obtaining a Water Right.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 6120-3, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

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. If you have any questions, please contact our office.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Program
(605) 773-3352

ks
enclosures

NOTE: The applicable portions of No. 2611-3 are incorporated into this Water License No. 6120-3.

N

27 26

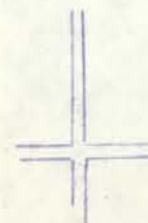
34 35

WELL
OYANKTON COUNTY
SOUTH DAKOTAWELL
OLOCATION
1100 FT. WEST and
350 FT. SOUTH OF THE
North West Corner of
Section 35 - R95-757WELL
O

— Irrigation

27 26
34 35 Section Corner

— Property Line

Road and Road Right-
of-Way

Scale: 8 Inches = 1 Mile

REFERENCE

Planning assistance by Lloyd Gehm
District ConservationistU. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
ASSISTING

SOIL CONSERVATION DISTRICT

DRAWING NUMBER

SHEET 6 OF 16 SHEETS
DATE 12-29-75

MAP NO 1978-3 (APPL NO 2611-3)



1998

MAP NOT TO SCALE
THIS IS NOT AN OFFICIAL WETLAND MAP



SOIL AND CAPABILITY MAP

Yankton County

Conservation District and

Soil Conservation Service

cooperating.

Owner

Operator

Robert DeJong

County

Yankton

State

South Dakota

Photo Nos. VF-2LL-108

Date Prepared December 19, 1975

Approx. Scale 8" = 1 mile



78 - this area has been drained and surface runoff is adequate - eliminating the ponding aspect of this soil. E. J. E.

Subject to change pending final correlation