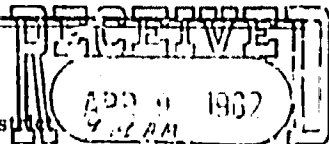


- 647-1
1. Considered 5-9, 1967
 2. Name of Applicant Lee M. Dilligan
 3. Post Office Address Springfield
 4. Amount of water claimed 4
 5. Source of water supply Artesian ground water
 6. Water to be used for irrigation
Acres to be irrigated 1210
 7. Water to be diverted and used in Marion County about
4 1/2 miles SW of Springfield
 8. Proof of Publication Received ☒
Not Received ☐
 9. Application Approved ☐
Subject to ☐
Not approved ☐
Action deferred ☐

10. Remarks:

No. 647-1
 Water Division No. 1 BELLE FOURCHE RIVER District
 (Blanks to be filled by the Engineer for the W. R. C.)



STATE WATER RESOURCES COM.
 PIERRE, SOUTH DAKOTA

APPLICATION FOR PERMIT

To Appropriate Water within the State of South Dakota

(NOTE—Draw a line through items not applicable.)

1. Name of applicant: Lee McGuigan transferred to: McGuigan Dairy, Inc.
KRT, Box 146
 Postoffice address Spearfish County Lawrence State So. Dak.

I. If a corporation

- (a) Name of same _____
 (b) Date and place of incorporation _____
 (c) Amount of capital stock _____
 (d) Amount paid in _____
 (e) Names and addresses of directors _____

(NOTE—A certified copy of articles of incorporation must accompany the application.)

II. Method of accomplishing the work and financial resources of the applicant:

- (a) Method of accomplishing work (Whether by contract, employment of others, or by direct labor) _____

- (b) Cash on hand, \$ _____ (c) Treasury stock, \$ _____
 (d) Bonds to be issued, \$ _____ (e) Other resources, \$ _____

2. Name of diversion work The McGuigan Irrigation well
 3. Amount of water claimed 4 cubic feet per second
 4. Source of water supply Artesian well
 5. Location of point of diversion N 76°15'W 102 ft. from the east 1/4 cor. 3.30, T.7 N.,
R.2 E-BHM on _____ bank Lawrence County.
 6. Annual period or periods during which water is to be used Mar. 15th thru Nov. 30th
 7. To be used for:

- I. Irrigation or domestic use: Gravity, overhead sprinkling or combination system? Combination

NE-SV-23 ac., (a) Number of acres to be irrigated 131 acres. 76 ac.
SW-NW-13 ac., NW-SW-32 ac., SE-NW-9 ac., Sec. 29, T.7, R.2

(b) Legal subdivisions to be irrigated _____
 (NOTE—A list of lands to be irrigated, giving each subdivision and fraction of acreage thereof, should be written here, or may be appended as a part of this application. Same must also be shown on accompanying map.)

SE-NE-30 ac., NE-SE-25 ac. Sec. 30, T.7 N., R.2 E-BHM 55 ac.
 (c) Statement as to domestic use (giving location, etc.) _____ Total 131 ac.

Stockwater

II. Stockwatering, mining, milling, power, fish culture, fire protection and public recreation:

- (a) Nature of use None
 Name any of the above uses claimed _____
 (b) Amount of power to be generated None horse power.
 Amount claimed for engine cooling None
 (c) Location of plant None
 (d) Method of developing power None
 (e) Point where water will be returned to stream X X X

MAP No 544-1

28 - 7/16 X 7/32" Rainbird Sprinkler hds.

8. Estimated cost of work:

1120' 3" aluminum pipe
510' 4" aluminum pipe

(a) Head Gates, \$ 3" Berkeley trailer mtd. pump (b) Pumping plant, \$ 1240.00

(c) Fluming, \$ (d) Canal-earth, \$

Reck, \$ 1373.64

(e) Other structures \$

Total, \$ 2613.64

9. Description of diversion works:

I. Nature of works: (Reservoir, dam, ditch, flume, pumping plant, etc.)

Reservoir cap. 5 ac.ft.

II. Dimensions of works.

(a) Dam: Height 14 feet; length at bottom 190 feet; length at top 180 feet; thickness at bottom 12 6 1 feet; thickness at top 12 feet; slope at front water face 2:1; slope at back face 1 1/2:1; material used in construction earth (Free-board 4 feet.)

(b) Reservoir: Capacity when filled 5 acre feet. Surface area at highwater mark 2 acres.

Constructed as stock reservoir in 1942. Heavily silted-red beds.

DEPTH AT OUTLET-FEET	SURFACE AREA AT EACH DEPTH AT OUTLET-ACRES	FEET	ACRE-FOOT CAPACITY

(c)* Head gate: Width 4" gate valve on wheel; height feet; Material Black iron

(d) Canal: Total length miles.

LOCATION BELOW HEADGATE	DEPTH	BOTTOM WIDTH	WIDTH AT WATER-LINE	GRADE PIR MILE
At	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet
At Mile	feet	feet	feet	feet

(Give dimensions where reductions in size are made.)

10. Time required for completion of work 5 years.

11. Time required for complete application of water to the proposed beneficial use 5 years.

12. Choice of newspaper for publication of notice of intention to appropriate

Queen City Mail, Spearfish, So. Dak.

STATE OF SOUTH DAKOTA

County of Lawrence

ss.

I, Leo McGuigan, 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, examined the map accompanying the same, and that I know of my own personal knowledge that the matters therein stated and shown are true.

Signed

Leo McGuigan

Subscribed and sworn to before me this 26th day of March 1962

Carl M. Cornell,

Notary Public

*Each diversion must have a headgate or measuring device.

Form 2A -- Wells (Supplement to Form 2)

9. (Continued)

III. Well Specifications

(a) Hole and casing

Size of drill hole or excavation 6" Depth 381 ft.

Type of casing black iron pipe
(wood, concrete, steel, etc.)

Size of casing 4 in. I.D., Thickness of casing

Length of casing 15 ft. 8 in. If collection gallery, length, size and depth of
gallery Sand pipe, 336 ft. 4 in. / blank iron pipe
I.D.

(b) Screens None

Type of perforated screen None

Size of perforated screen XXXXXX
(diameter) (length)

Thickness of gravel pack none., length of gravel pack

(c) Water Bearing Materials

Distance to water 357 ft. Character of water bearing materials sand, shale
21 ft.

Thickness of water bearing material 21

(d) Pump and Motor None on well

Type of pump
(centrifugal, propeller, mixed flow, etc.)

Name of pump size

Kind of motor
(gasoline, electric, diesel, etc.)

Horsepower Name of Motor

(e) Complete well

Capacity Measured at time of completion 180 GPM. Estimated cost \$1373.64
at drawdown of
Measurement by square at present, estimate, 100 GPM.

(f) Owner of land upon which well is located Leo McGuigan
Name

Spearfish, Lawrence County, South Dakota
Address

(g) Distance to nearest existing wells

On same owner's property 720 rods. On property owned by others 400 rods

DRILLER'S LOG OF WELL

Location of Well: NW- 4, SW 4, Section 29, Township 7 N., Range 1 E. RHM

Well to be drilled for: **Leo McGuigan** **Spearfish, So. Dak.**
(Name) (Address)

Owner of land (if other than above) **Same.**
(Name) (Address)

Date well drilling started **April 3, 1959** finished **April 10, 1959**

Purpose of well **domestic (stockwater) and irrigation**
(domestic, irrigation, municipal, industrial, other)

Diameter <u>4" I.D.</u> Inches			
0-12'	—	Surface —	Ground Surface Elevation: (If Available)
12-15'	Feet	Gravel	
15-137'	—	Red shale & streaks of anhydrite	Kind and thickness of casing to be installed: 4" I.D. heavy duty black pipe.
137-154'	Feet	Green shale	
154-357'	—	Green shale	Size of casing to be installed: 333 15 ft. 8" sand pipe. 333 feet of 4" I.D. inches diameter Black iron pipe
357-378'	Feet	Red shale & streaks of gyp. rock or anhydrite	feet of inches diameter feet of inches diameter
378-381'	—	Lime Minnekahta	Type of seal between casing sizes: Pipe set in concrete.
—	Feet		
—	Feet		Kind of perforated screen to be installed: None
—	Feet		Material None. (steel, wood, concrete, etc.)
—	Feet		Size of screen: Diameter inches Length feet Size openings inches
—	Feet	Water bearing material	Depth below ground surface to which water rises
—	Feet		In well surface feet. Flow 180 GPM

Merl R. Bandy, Driller, Lic. #174

Remarks by State Water Resources Commission:

THIS WELL MUST BE VALVED AND CLOSED WHEN WATER IS NOT USED FOR IRRIGATION.

THIS WELL APPEARS TO BE IN AN ARTESIAN BASIN HAVING LIMITED SUPPLIES, AND RESTRICTIONS AS TO FLOW AND TIME OF FLOW MAY BE MADE BY THE COMMISSION TO PROTECT PRIOR WATER RIGHTS.

STATE OF SOUTH DAKOTA

County of

HUGHES

ss.

Pierre, South Dakota, MAY 17, 1962

This is to certify that the foregoing application was received by the Commission at 9:00 o'clock a.m. upon the 9TH day of APRIL, 1962.

State Water Resources Commission

By:

Justin E. Jones
for Chief Engineer, Executive Officer

Number of permit 647-1

Date of first receipt of application APRIL 9, 1962

Date of return of applicant for correction, amendments or changes required as follows: 19

Date of receipt of corrected application 19

Date from which applicant may claim right APRIL 9, 1962

Approved MAY 9, 1962, Recorded in Book 7 Page 92

This is to certify that we have examined the foregoing application for a permit to appropriate water of the State of South Dakota, and we hereby grant the same as stated herein, subject, however, to the following limitations and conditions:

1st. The equivalent of at least one-fifth of the work above specified is to be completed on or before

NOVEMBER 9, 1964

2nd. The whole of said work is to be completed on or before MAY 9, 1967

3rd. The limit of time for proof of beneficial use of water appropriated in accordance herewith is

MAY 9, 1967

4th. The water appropriated shall be used for the purpose of IRRIGATION

5th. 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.

6th. The amount of the appropriation herein granted shall not exceed .4 cubic feet per second; neither shall it exceed the capacity of the above described system of diversion works, nor the least amount of water that experience may hereafter indicate as necessary for the production of crops in the exercise of the best husbandry; and further, said appropriation must 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 9, 1967; said water to be used during the following described annual period:

MARCH 15 THRU NOVEMBER 30

Witness my hand this 17TH day of MAY, 1962

State Water Resources Commission

By:

Justin E. Jones
Chief Engineer, Executive Officer

Certificate of Construction Issued JULY 29, 1969

Water License Issued JULY 29, 1969

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 647-1

(1) WHEREAS, On the 9th day of April A. D. 19 62
Leo McGuigan

made Water Right Application No. 647-1 for a permit to use .4 cubic feet per second of the waters
of ground water

County of Lawrence State of South Dakota, for irrigation

purpose; and
(2) WHEREAS, On the 17th day of May A. D. 19 62

Permit No. 647-1, with a date of priority of April 9, 1962

was issued to said applicant for the diversion of said water, and provided for the completion of construction of the water
supply system therein described on or before the 9th day of May A. D. 19 67 and for the
application to beneficial use of said water on or before the 9th day of May A. D. 19 67

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to completion of the construction of the water supply system and is entitled to divert .4 cubic feet
per second of water for beneficial use and,

(4) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to the application of water to beneficial use of the following extent,

All in T7N, R2E

<u>Section 36</u>	<u>SE$\frac{1}{4}$ NE$\frac{1}{4}$</u>	<u>30 acres</u>
	<u>NE$\frac{1}{4}$ SE$\frac{1}{4}$</u>	<u>25 acres</u>
	<u>SW$\frac{1}{4}$ NW$\frac{1}{4}$</u>	<u>12 acres</u>
	<u>NW$\frac{1}{4}$ SW$\frac{1}{4}$</u>	<u>27 acres</u>
	<u>Total</u>	<u>94 Acres</u>

(5) NOW, THEREFORE, By the virtue of the authority vested in us by the laws of the State of South Dakota, We hereby grant and confirm to Leo McGuigan

of Spearfish

the holder and owner of said permit No. 647-1 a water right, dating from April 9, 1962

to use of .4 cubic feet per second of the waters of ground water

in the County of Lawrence and State of South Dakota, or so much thereof as may be necessary for the

purposes hereinbelow mentioned, to be diverted at ~~approx~~ a point N 76° 15' W, 102 feet from

the E¹ corner, Section 30, T7N, R2E

and conduct to and upon portions of Sections 29 and 30, T7N, R2E, described on
the front of this license.

for the purpose of irrigation

Subject to any limitations listed in Water Right Permit No. 647-1 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 29th day of July A. D.
Nineteen Hundred and Sixty-nine

WATER RESOURCES COMMISSION

By:

Chief Engineer, Executive Officer, J.W. GRIMES

Permit No. 647-1

Water Diversion No. 1 BELLE FOURCHE RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That Leo McGuigan

_____ the holder _____ of
Permit No. 647-1, issued upon Application No. 647-1, bearing date of priority of April 9,
1962 authorizing the diversion of .4 cu. ft. per second of the waters of _____
ground water County of Lawrence, State of South Dakota at _____
a point N 76° 15' W, 102 feet from the E 1/4 corner, Section 30,
T7N, R2E
_____, for irrigation

purposes, has _____ complied with the provisions of the laws of the State of South Dakota relating to proof of completion of the works of diversion set out and described in said Permit; that said works are found in satisfactory condition for diverting and conveying to the place of intended use .4 cu. ft. per second of water.

Date July 29, 1969

WATER RESOURCES COMMISSION

By:

J.W. GRIMES, Executive Officer

Permit No. 647-1
BELLE FOURCHE
RIVER
 Water Division 1 Water District

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

To: Water Resources Commission, State Office Building No. 2, Pierre, South Dakota 57501

I have this day made a thorough examination of the water use system constructed by LED
M^cQUIGAN of SPEARFISH holder
 of Permit No. 647-1, bearing date of priority of APRIL 9, 1962
 authorizing a diversion of .4 cu. ft. per second of the waters of GROUND WATER
 for IRRIGATION purposes, in LAWRENCE 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:

331' DEEP WELL WITH 4" IRON PIPE CASING

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

WELL DISCHARGES INTO STORAGE RESERVOIR OF
APPROX. 5 ACRE FEET CAPACITY AND IS PUMPED
ONTO FIELDS

C. Works used to apply water to beneficial use.

BERKELEY 3" PUMP W/ 400 INTERNATIONAL DIESEL
MOTOR. 580' 5" MAINLINE & 1280' OF 4" SPRINKLER
LINE WITH RAINBIRD #30 SPRINKLER HEADS 5/32 & 7/32 ADJUST

The system is in the following condition: GOOD

The point of diversion is located N 76° 15' W, 102 FEET FROM THE
E 1/4 CORNER, SECTION 30, T7N, R2E

The works are capable of diverting and conveying to the place of use .4

cu. ft. per second of water which is to be used for IRRIGATION

Water has been put to beneficial use to the maximum extent as follows: ALL IN T7N, R2E

SECTION 30		SECTION 29	
SE ¹ NE ¹	30 AC.	SW ¹ NW ¹	12 AC.
NE ¹ SE ¹	25 AC.	NW ¹ SW ¹	27 AC.

comprising a total of 94 acres of land.

Date JULY 25, 1969
Burton J. [Signature]
 (Signature)
 WATER RIGHT SPECIALIST

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA }
 County Lawrence } ss.

Corra Mae Bridges being duly sworn, deposes and says the annexed printed copy of Notice of Intention to Appropriate Water was taken from the

THE QUEEN CITY MAIL 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 Spearfish County of Lawrence and State of South Dakota;

that the said notice was published in said newspaper on the following dates:

April 12, 1962

April 19, 1962

April 26, 1962

May 3, 1962

in each and every issue of the full number thereof, the first publication being made on the 12 day of April

19 62 and the last publication on the 3 day of

May 19 62, upon which days or times

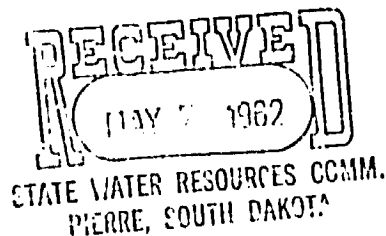
of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he

was bookkeeper the printer and publisher of the said newspaper.

Corra Mae Bridges

Subscribed and sworn to before me this 3 day of May A. D. 19 62

Notary Public Lawrence County, S. D.



(First publication on or before April 12, 1962)
 APPROPRIATION OF WATER
 Office of State Water Resources Commission
 Pierre, S. Dak., April 9, 1962
 Notice is hereby given that Leo McGulgan whose postoffice address is Spearfish, S. Dak., has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use .4 cubic feet of water per second of time from artesian ground water through the McGulgan Irrigation Well, the point of diversion of which is to be located in the SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 30, Twp. 7N, Range 2E. Said water to be used for the purpose of providing irrigation on portions of the following described land: NE $\frac{1}{4}$ SE $\frac{1}{4}$ and SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 30; SW $\frac{1}{4}$ NW $\frac{1}{4}$ and NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 29, T7N, R2E.
 This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 9th day of May, 1962, at 2 P.M. All interested persons may appear and be heard. Appropriate action will be taken by the Water Resources Commission after suitable time has elapsed for the consideration of any or all information presented.
 State Water Resources Commission
 By: BURTON F. JONES
 Water Right Specialist
 (781 - 41, A 12-19-26, M 2)

on or before April 12, 1962
 (First Publication _____)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., April 9, 1962

Notice is hereby given that Leo McGuigan whose postoffice address is Spearfish S. Dak., has made an application in accordance with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use .4 cubic feet of water per second of time from ~~xxxx~~ artesian ground water through the McGuigan Irrigation Well, the point of diversion of which is to be located ~~xxxx~~ in the SE 1/4 of the NE 1/4 of Section 30 Twp. 7N Range 2E. Said water to be used for the purpose of providing irrigation on ^{portions of} the following described land:

NE 1/4 SE 1/4 and SE 1/4 NE 1/4, Section 30; S 1/4 NW 1/4 and N 1/4 SW 1/4, Section 29, T7N, R2E

~~XXXXXX~~ ~~XXXXXX~~

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 2th day of May, 1962, at 2 P. M. All interested persons may appear and be heard.

Appropriate action will be taken by the Water Resources Commission after suitable time has elapsed for the consideration of any or all information presented.

State Water Resources Commission

By:

CC: Mike Heinbaugh, Publisher
 Queen City Mail
 Spearfish, South Dakota

~~XXXXXXXXXXXXXXXXXXXX~~
 BURTON F. JONES
 Water Right Specialist

**OVERSIZE
DOCUMENT IS
SUPPLEMENTARY
TO MICROFILM FILE**

November 28, 1979

Leo McGuigan
McGuigan Dairy Inc.
Spearfish, SD 57793

Dear Mr. McGuigan:

Thank you for your prompt reply in sending back our 1979 Irrigation Questionnaire.

According to the questionnaire, you wish the water right to be in the name of McGuigan Dairy Inc., instead of Leo McGuigan. Enclosed please find our Form 20 "Notice of Transfer of Water Permit" which you should sign, notarize and return to this office with the required filing fee of \$2.50. As soon as the transfer and fee are received in this office, the water right can be changed to reflect the proper name.

If you have any questions, please contact this office.

Sincerely,

GENNY YOUNG
Staff Assistant

gy

encl

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 7159

December 11

79

PIERRE, _____, 19____

RECEIVED OF McGulgan Dairy, Inc., Route 1, Box 146, Spearfish SD 57783

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

Fee for Application for Permit to Appropriate Water No. _____ (examination, processing, recording and filing) _____		
Fee for inspecting Construction, and issuing Cert. of Construction No. _____		
Fee for inspecting Beneficial Use, and issuing Water License No. _____		
Fee for issuing Location Certificate-Dry Draw, No. _____		
Fee for filing <u>transfer of Water Permit No. 647-1</u>	2	00
Fee for certified copy of _____		
Fee for Print copy of map _____		
Fee for Cert. _____		
Fee for _____ (any other work as provided by law)		
TOTAL	2	50

WATER RIGHTS COMMISSION

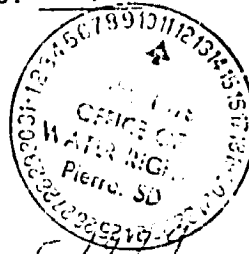
By John Hatch
Chief Engineer, Executive Officer

JOHN HATCH kv

FORM 20

NO. 647-1

NOTICE OF TRANSFER OF WATER PERMIT



TO: Water Rights
Foss Building
Pierre, SD 57501

Date: Dec 5 1979

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

94 acres in Section 30, T7N, R2E - SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$

formerly owned by Leo McGuigan, Spearfish, SD

has been transferred to McGuigan Dairy Inc., Spearfish, SD 57783

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

Water Right Permit No. 647-1 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 the Board of Water Management 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 Lawrence) s .

I, Leo McGuigan 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.

Leo McGuigan
(Signed)

Subscribed and sworn to before me this 6th Day of Dec., 1979.

Jana M. Hoffman
(Notary Public)



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

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

NOV 04 2002

McGuigan Dairy, Inc.
Mike McGuigan
2350 Dairy Lane
Spearfish SD 57783

Dear Mr. McGuigan:

In reference to your phone conversation with Genny McMath, enclosed is Reissued Water License No. 647-1. The license is being reissued to correct the location of the acres irrigated.

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

Sincerely,

Garland Erbele, Chief Engineer
Water Rights Program
605 773-3352

enclosure

**STATE OF SOUTH DAKOTA
REISSUED
WATER LICENSE NO. 647-1**

(1) Leo McGuigan was issued Water License No. 647-1, July 29, 1969 for a water right to divert 0.4 cubic feet of water per second from groundwater (one well), Lawrence County, South Dakota for irrigation purposes. Water Right No. 647-1, with a priority date of April 9, 1962 was issued to the permit holder for diversion of water with construction of the described water supply system and the application to beneficial use of water completed.

On December 11, 1979, Water Right No. 647-1 was transferred to McGuigan Dairy, Inc.

This license is being reissued to correct the location of the lands irrigated.

(2) The water supply system has been completed and water applied to beneficial use in accordance with South Dakota State Law. Pursuant to South Dakota Codified Law 45-5-30.1, the holder and/or owner of Water Right No. 647-1 is issued a license, bearing a priority date of April 9, 1962, to appropriate 0.4 cubic feet of water per second from groundwater (one well) to irrigate 94 acres.

The diversion point is located in the SE ¼ NE ¼ Section 30-T7N-R2E.

The acres authorized for irrigation are as follows:

Section 30-T7N-R2E	SE ¼ NE ¼	30 acres
	NE ¼ SE ¼	25 acres
Section 29-T7N-R2E	SW ¼ NW ¼	12 acres
	NW ¼ SW ¼	27 acres
Total 94 acres		

(3) This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Permit No. 647-1 including the following qualifications:

- This well must be valved and closed when water is not used for irrigation.
- This well appears to be in an artesian basin having limited supplies, and restrictions as to flow and time of flow may be made by the board to protect prior water rights.

Garland Erbele

Garland Erbele, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

NOV 04 2002

date

