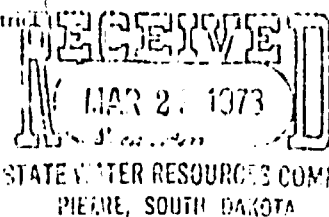


W r Right Number 1981-3

1. Considered May 23, 1973
2. Name of Applicant City of Lake Preston
3. Post Office Address Lake Preston, S.D.
4. Amount of water claimed 1.00
5. Source of water supply ground water - City Well No. 5
6. Water to be used for Municipal purposes
acres to be irrigated --
7. Water to be diverted and used in Kingsbury County
about 1/2 S Miles of LAKE PRESTON
8. Proof of Publication Received 4-13-73
Not received _____
9. Application Approved _____
Subject to _____
Not approved _____
Action deferred _____
10. Remarks:

Map No. 1404-3 Water Division No. 3 VERMILION RIVER District 1981-3
 (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 CITY OF LAKE PRESTON, Lake Preston, S. D., 57249.
 Postoffice address % Auditor, City of Lake Preston, State South Dakota, 57249
 If a corporation show date and place of incorporation July 26, 1887. CITY OF LAKE PRESTON, Lake Preston, SD.
2. Method of accomplishing work (contract, employment of others, or by direct labor) Contract
3. Name of diversion work LAKE PRESTON, City Well No. 5.
4. Amount of water claimed (cubic feet per second) One (1) Cubic foot per second.
5. Source of water supply From a water bearing gravel vein, approx 26 Ft thick.
6. Location of point of diversion SEE MAP. West portion of NW, SW, EW of Sec 7, T 110 N, R 54 W, Kingsbury County, South Dakota.
 County Kingsbury.
7. Annual period or periods during which is to be used During the entire year, of each year.
8. Use to be made of water. (irrigation, industrial, municipal, commercial, recreation, etc.) Municipal
9. For irrigation use. Total number of acres to be irrigated None

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.

Attach sheet if more space is needed

10. Time required to complete construction of water supply system One years. Additional time required to complete application of water to the proposed beneficial use One years.
11. Choice of newspaper for Notice of Intent to Appropriate Water publication Lake Preston Times, Lake Preston, S. D., 57249.
12. Principal Features of the Proposed Water Supply System.

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

Water Well, pump & equipment (estimate) \$ 7,500

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

Transmission lines, pumphouse, piping, electrical etc (estimate) \$ 15,000

C. Works proposed to apply water to beneficial use.

City Water Distribution System, attachment to (estimate) \$ 2,500

Estimated Total Cost \$ 25,000

 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 Kingsbury
 I, Hilton S. Swenson, Mayor 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 Hilton S. Swenson, MayorSubscribed and sworn to before me this 27 day of March, 1973
[Signature]
 Notary Public (or other qualified officer)

WATER RIGHT APPLICATION APPROVAL

The Water Resources Commission hereby approves Water Right Application No. 1981-3

CITY OF LAKE PRESTON

(Applicant)

(Post Office Address)

SOUTH DAKOTA

(State)

With the following modifications

Date of first receipt of application MARCH 29 1973
 Date of return to applicant for correction, amendments or changes required _____
 Date of receipt of corrected application _____
 Approved MAY 23 1973 Recorded in Book 12 Page 213

WATER RIGHT PERMIT NO. 1981-3

The Water Resources Commission hereby grants and issues this Water Right Permit No. 1981-3 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 MARCH 29 1973
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before NOVEMBER 23 1973
3. The whole of said work is to be completed on or before MAY 23 1974
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is MAY 23 1975
5. The water appropriated shall be used for the purpose of MUNICIPAL USE
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 1.00 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 ~~irrigation purposes~~ USED FOR MUNICIPAL PURPOSES.
 actually and beneficially ~~applied for irrigation~~ applied for irrigation on or before MAY 23 1975 said water to be used during the following described annual period: CONTINUOUSLY

Witness my hand this 29TH day of MAY 1973

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 8 inches, Depth 321 feet
- (2) Casing, Type Steel, Diameter 6 inches, Thickness Std Sch # 40 Well casing
(wood, concrete, steel, etc)
- (3) Perforated Screen.
Type Galv., Johnson Co., Diameter 5", Length 20 feet
- (4) Gravel Pack, Thickness None, Length of gravel pack None

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 medium bright gravel.

Assad Barari, of the S. D. Geological Survey, was present at the time the Well was drilled. He kept an Electric Log of the Well from top to bottom.

All information for this hole is on file at his Office.

Depth to top of water bearing material 295 feet

Depth to bottom of water bearing material 321 feet

Thickness of water bearing material 26 feet

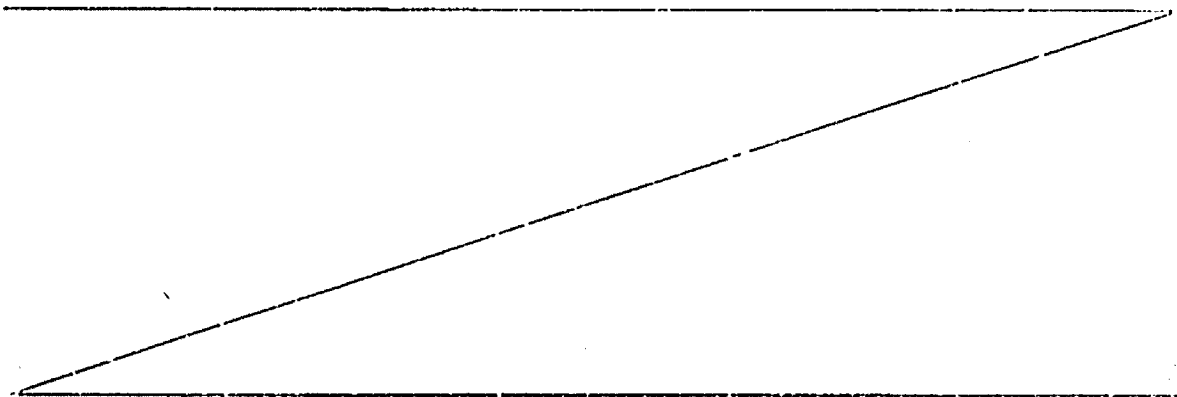
Depth to water (ground surface to water level) 100 feet

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

On same owner's property 160 rds. On property owned by others 160 rds.

G. Water Storage Dams. The City has purchased one acre where the Well is located.

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.



Milt. S. Swenson - Mayor
Signature of Applicant

Milton S. Swenson, Mayor,
City Council,
CITY OF LAKE PRESTON,
Lake Preston, S. D., 57249.

Form 6 - Notice of Intent to Appropriate Water

No. 1981-3

Publish first publication, on or before May 10, 1973

**NOTICE
INTENT TO APPROPRIATE WATER**

Pierre, South Dakota 57501

March 30, 1973

Notice is hereby given that the City of Lake Preston

~~who is a resident of~~ the City of Lake Preston, 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

1.0 cubic feet of water per second of time from ~~the~~ ground water through the

City Well 45, the point of diversion of which is to be located in the _____

SW 1/4 M 1/2

of Section 7, Twp. 110N, Range 54W. Said water to be used for the purpose

of providing ~~water for~~ the following described land

municipal supplies for the City of Lake Preston

This application No. 1981-3 will be considered by the Water Resources Commission at their office at Pierre upon the 23rd day of May, 1973, at 2:00 P. M. All interested persons may appear and be heard.

WATER RESOURCES COMMISSION

By.

MURTON F. JONES, Water Rights Specialist

cc: Milton S. Swenson, Mayor, City of Lake Preston, Lake Preston, S.D. 57249

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)

County Kingsbury) ss.

I, John Sittner, hereby

certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Lake Preston Times

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 Lake Preston

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

April 5 - 1973

April 12 - 1973

John Sittner
(Signature)

Publisher
(Title)

April 12 - 1973
(Date Signed)

PUBLIC NOTICE

**NOTICE
INTENT TO APPROPRIATE
WATER**

Pierre, South Dakota 57501
March 30, 1973

Notice is hereby given that the
City of Lake Preston, South Dakota,
has made an application in accor-
dance with the provisions of the wa-
ter laws of South Dakota for a per-
mit to appropriate for beneficial
use 10 cubic feet of water per
second of time from ground water
through the City Well No. 5, the
point of diversion of which is to be
located in the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec-
tion 7, Twp. 110 N, Range 54 W.
Said water to be used for the pur-
pose of providing municipal sup-
plies for the City of Lake Preston.

This application No. 1981-3 will be
considered by the Water Resources
Commission at their office at
Pierre upon the 23rd day of May,
1973, at 2:00 P. M. All interested
persons may appear and be heard.

**WATER RESOURCES
COMMISSION**

By: **BURTON T. JONES**,
Water Rights Specialist
(Apr 5-12)

RECEIVED
APR 13 1973

STATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTA

NOTICE OF WELL CONSTRUCTION

(1) WELL CONSTRUCTION

Location of well: _____ 1/4 _____ 1/4 _____ Section _____ Township _____ Range _____

Well owner City of Lake Preston Lake Preston, South Dakota
(Name) (Address)

Date well drilling completed _____ Purpose of well Municipal
(domestic, irrigation, municipal, industrial, other)

WELL LOG

Layers, top to top in feet	Description of layer	Depth to top of water producing aquifer _____ ft.
<u>30-300</u>	<u>Clay</u>	Depth to static water level _____ ft.
<u>300-335</u>	<u>Gravel-Sand</u>	Name of producing aquifer (if known) _____
		Total depth of drill hole _____ ft.
		Depth to bottom of casing _____ ft.
		Casing information: In the space below show kind, size, weight, lengths per diameter, etc., for production casing and surface casing, if used.
		<u>8" Black Steel Pipe @ 28.55 LB/ft.</u>
		Screen information: In the space below show length of screen below bottom of casing, diameter and kind of screen or casing perforations.
		<u>8" O.D. Telescoping Johnson Stainless Steel</u>
		If a flowing well, flow of completed well _____ G.P.M.

Attach sheet if more space is needed

HURON DRILLING, INC.

Name of Drilling Contractor

(2) PUMP INSTALLATION

Company name and size of pump AURORA PUMP (Layne-Bowler) HP 20

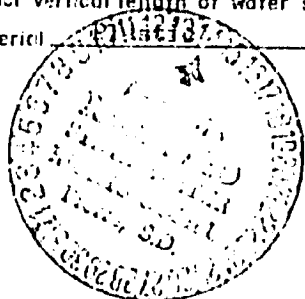
Type of pump Submersible Capacity of installed pump _____ G.P.M.

Depth of pump placement 200 ft., Date of pump installation _____

(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.

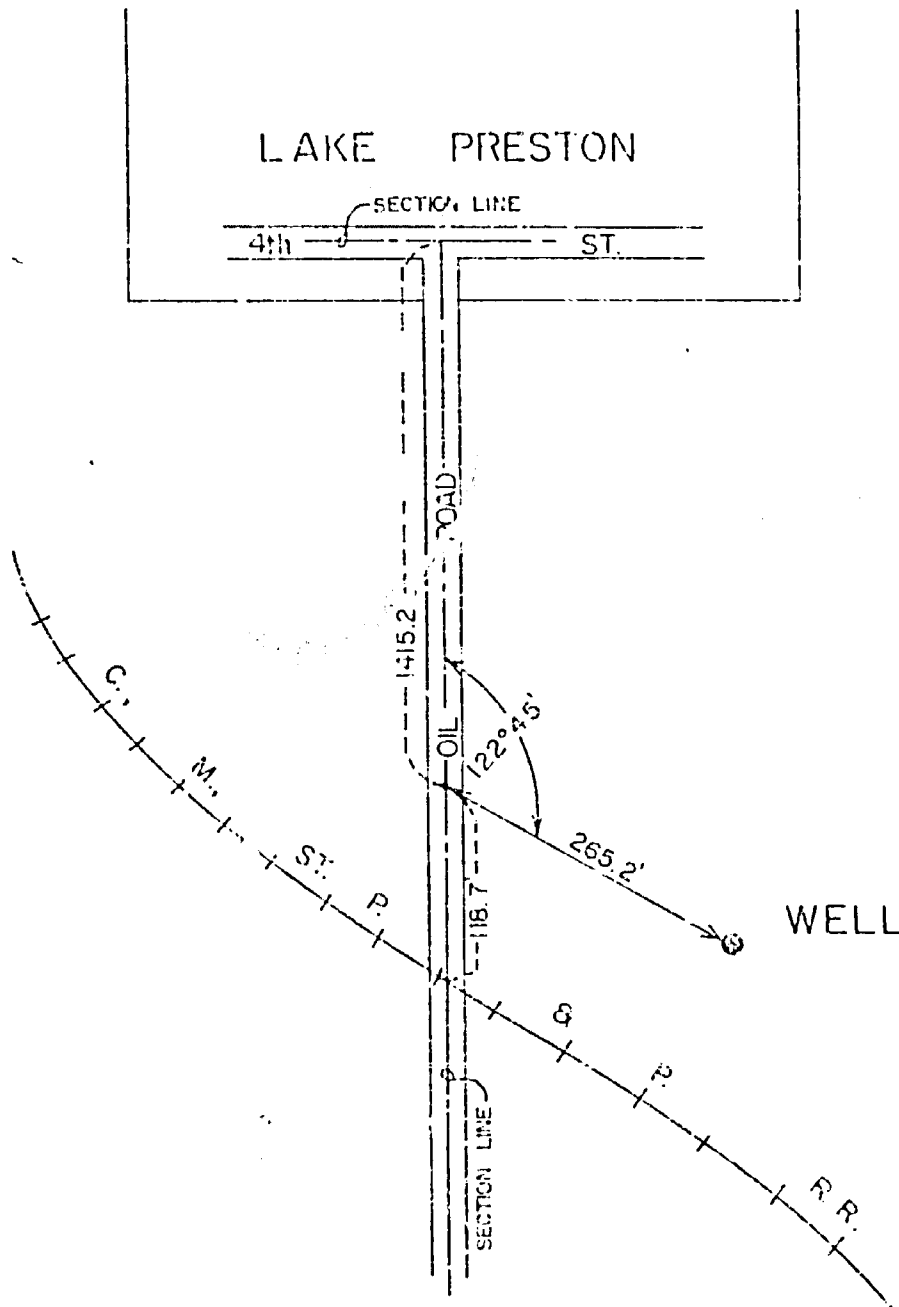
Show exact vertical length of water surface measuring tube, when installed. 200 ft., tube diameter 1/2", tube material _____



HURON DRILLING, INC.

Name of Pump Installation Contractor

schmucker . paul . nohr & associates



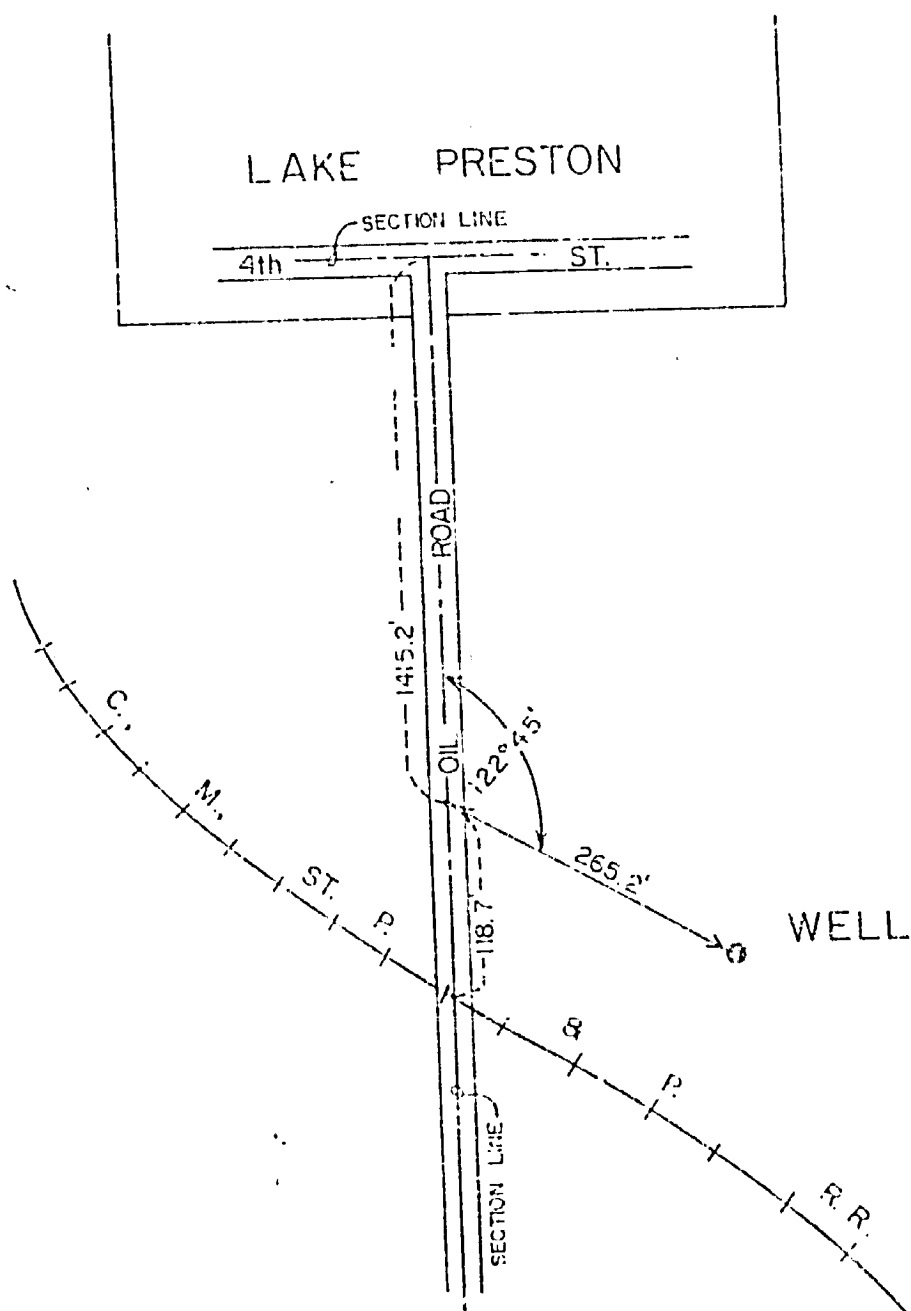
MUNICIPAL WELL

SECTION 7, T54N, R110W OF
THE 5th P.M., LAKE PRESTON,
KINGSBURY COUNTY, SOUTH
DAKOTA.

mittchell, south dakota

SPN
ASSOCIATES

schmucker . paul . nohr & associates



MUNICIPAL WELL.
SECTION 7, T54N, R110W OF
THE 5th P.M., LAKE PRESTON,
KINGSBURY COUNTY, SOUTH
DAKOTA.

mittelli, south dakota

SPM
ASSOCIATES

Water Rights Division - DWR
Conversation or File Documentation

File No. 1602-3
1981-3
2847-3

NAME OF PERSON OR FILE: Lake Preston
ADDRESS: Lake Preston COUNTY Kingsbury
DATE: 3-30-83 TELEPHONE 847-4140
RE: W/R's

COMMENTS:

Tracked to City they are only using 3 wells as follows:

1602-3 Well # 1 - 1 Blk N of City Hall
Well # 2 - Blk 4 orig townsite

1981-3 Well # 5 - Sec 7-110-54

Well information on 2847-3 is the well
information on well covered under 1981-3.
Schmuckler, Paul, Nobe are their engr. firm.

DW office checked them out in 1980 at that
time they were only using 3 wells. For your
information they are planning on checking them
out in a month again.

Do you want information under 2847-3 placed in
1981-3 and void out the 2847-3 stating this
permit covered under 1981-3? Yes.

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.

NAME: B. Westlund

SOUTH DAKOTA
Department of
Water & Natural Resources
Joe Foss Building
623 East Capitol
Pierre, South Dakota 57501

No. 1981-3

Division of Water Rights
605 773-3352

September 18, 1984

City of Lake Preston
Lake Preston, South Dakota 57249

Dear Sir:

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. 1981-3 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,

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.

RECEIPT

Division of Water Rights

No 4 9786

South Dakota Department of Water and Natural Resources

Pierre, October 9, 1924, 19

RECEIVED OF City of Lake Preston, Box 397, Lake Preston, SD 57249

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. 1981-3	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

Chief Engineer

JOHN HATCH (MS)

Permit No. 1981-3

Vermillion River Water District

Report Of Examination Of Works And/Or Application Of Water To Beneficial Use

TO: Chief Engineer, Division of Water Rights, DWNR, Foss Bldg., Pierre, SD 57501

TO: Chief Engineer, Division of Water Rights, DWR, Foss Bldg., Pierre, SD 57501

I have this day made a thorough examination of the water use system constructed by City of
Lake Preston at _____ holder of

Permit No. 1981-3, bearing the priority of March 29 1973 authorizing

Permit No. 1401-3, bearing the priority of _____
the diversion of 1.0 cu. ft. per second of the waters of groundwater (Prairie Coteau aquifer)
for Municipal purposes, in Kingsburg County.

I have to report on the conditions of the same as follows:

A. Works used to divert the water:

1 well, 335 feet deep (well log of File in #198(-3))
SP45-8 6" Grundfos submersible S.S. 20 horsepower 200gpm

5000 B. Works used to transport water to place of use.

City water supply system

C. Works used to apply water to beneficial use:

The system is in the following condition: Good

The point of diversion is located 1497 FT south 90 FT east of NW corner of
section 7 T110N-R54E

The works are capable of diverting and conveying to the place of use 0.45
cu. ft. per second of water which is to be used for municipal water supply

Water has been put to beneficial use to the maximum extent as follows:

comprising a total of _____ acres of land and the license should be issued for 0.45 cts

Applicable permit qualifications have been complied with X Yes No

Applicable permit qualifications have been complied with A Yes No
 Exceptions to compliance are: _____ Date 9-17-84

Kevin C. Parson
(signature)

State of South Dakota
Water License No. 1981-3

(1) City of Lake Preston, South Dakota

OK
made Application No. 1981-3 March 29, 1973 for a water permit to appropriate
1.00 cubic feet per second of water from groundwater (one well)
Kingsbury County, South Dakota for municipal purposes.
Permit No. 1981-3 with a priority date of March 29, 1973
was approved May 23, 1973 and issued to applicant(s) for diversion of water with construction of the described
water supply system to be completed on or before May 23, 1974 and for the application to beneficial use of said
water on or before May 23, 1975

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 0.45 cubic feet per second of water
for beneficial use. The location of the diversion point(s) is 1497'S and 90'E of the NW Corner of
Section 7, T110N, R54W

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, water is diverted through the Lake Preston City

Water Supply System

(4) Pursuant to §46-5-30.1 the City of Lake Preston, South Dakota

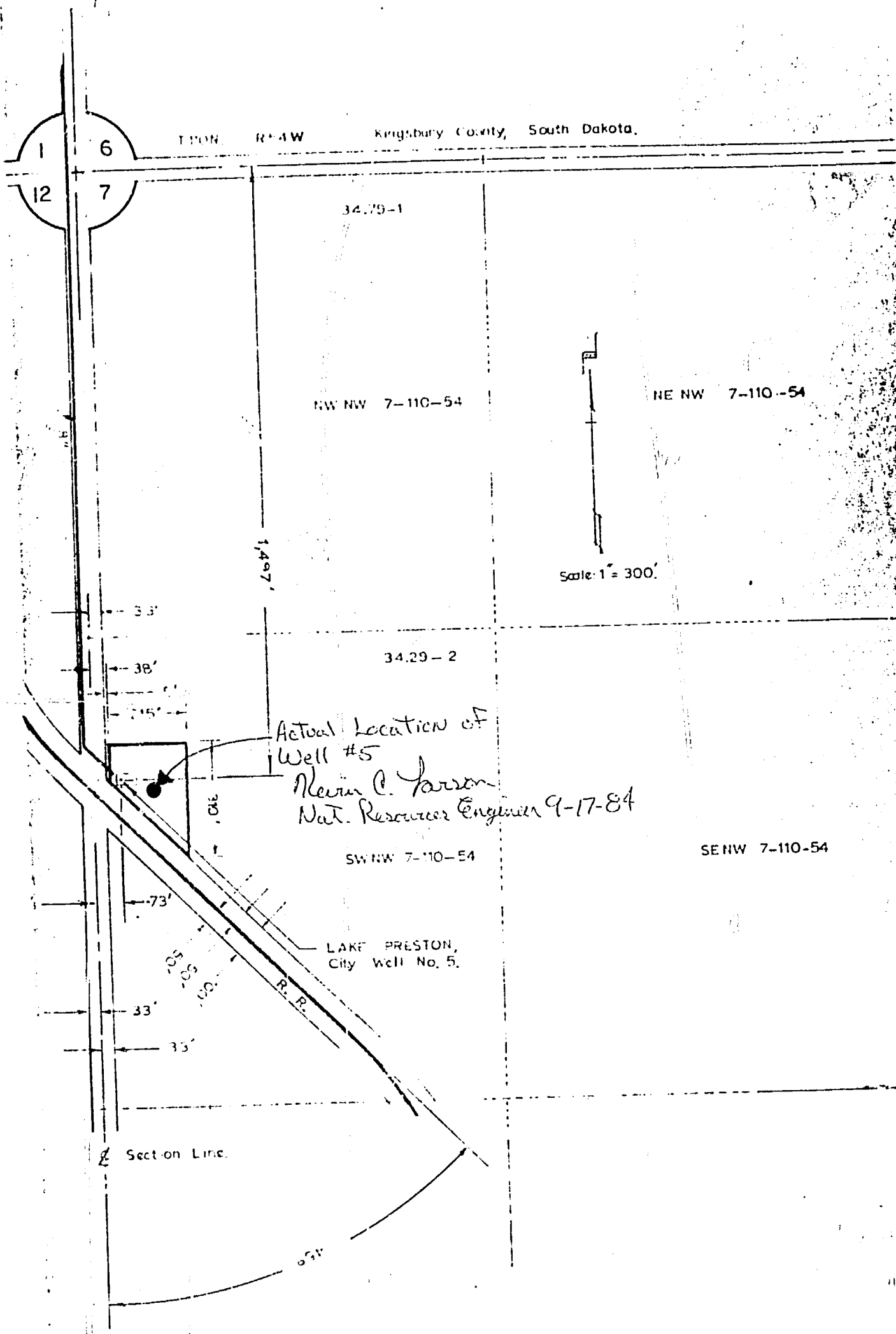
X the holder(s) and/or owner(s) of Water Permit No. 1981-3 is issued a license to appropriate water, the right to use 0.45 cubic feet per second of water from groundwater (one well) with a priority date of March 29, 1973 from the location specified in (2) of this license. The water to be conducted to and upon lands specified in (3) of this license for the purpose of municipal use

This license is subject to any limitations or qualifications listed in Water Permit No. 1981-3 and subject to South Dakota State Law.


Chief, Permit, Water Rights Division
Department of Water and Natural Resources
JOHN HATCH

October 11, 1984

MAP NO. 1404-3 APPL. NO. 1981-3



L. EMIEL E. BELZER, P.E.
CONSULTING ENGINEER
DeSmet, S. D. 57231

MAP NO 1404-3 APP NO 1981-3 1

T10N. R54W. Kingsbury County, South Dakota.

1 5
12 7

34.79-1

NW NW 7-110-54

NE NW 7-110-54

Scale: 1" = 300'

34.29-2

SW NW 7-110-54

SE NW 7-110-54

LAKE PRESTON,
City Well No. 5.

R. R.

Section Line.

EMIEL E. BELZER, P.E.
CONSULTING ENGINEER
DeSmet, S. D. 57231

DEPARTMENT OF
GEOLOGICAL SURVEY

630000m.E. 63i

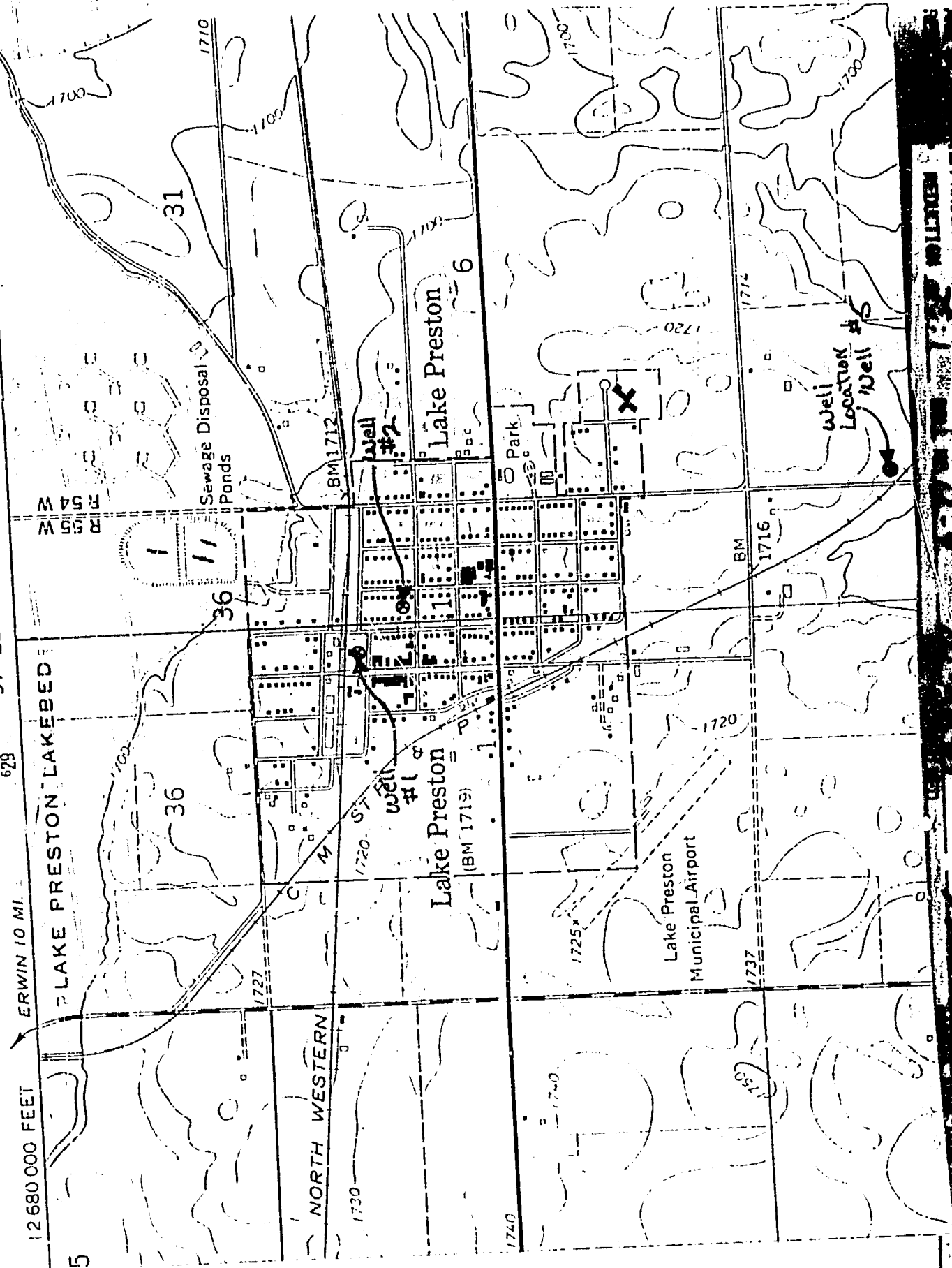
97°22'30"

EDWIN 10 MI.

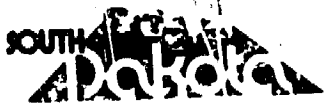
133F 000 089 C 1

NEW BEDFORD - LAKESIDE

7



No. 1981-3



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501

WATER RIGHTS DIVISION
Phone (605) 773-3352

October 12, 1984

City of Lake Preston
Box 397
Lake Preston, South Dakota 57249

Dear Sir:

Enclosed herewith is, Water License No. 1981-3. 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.

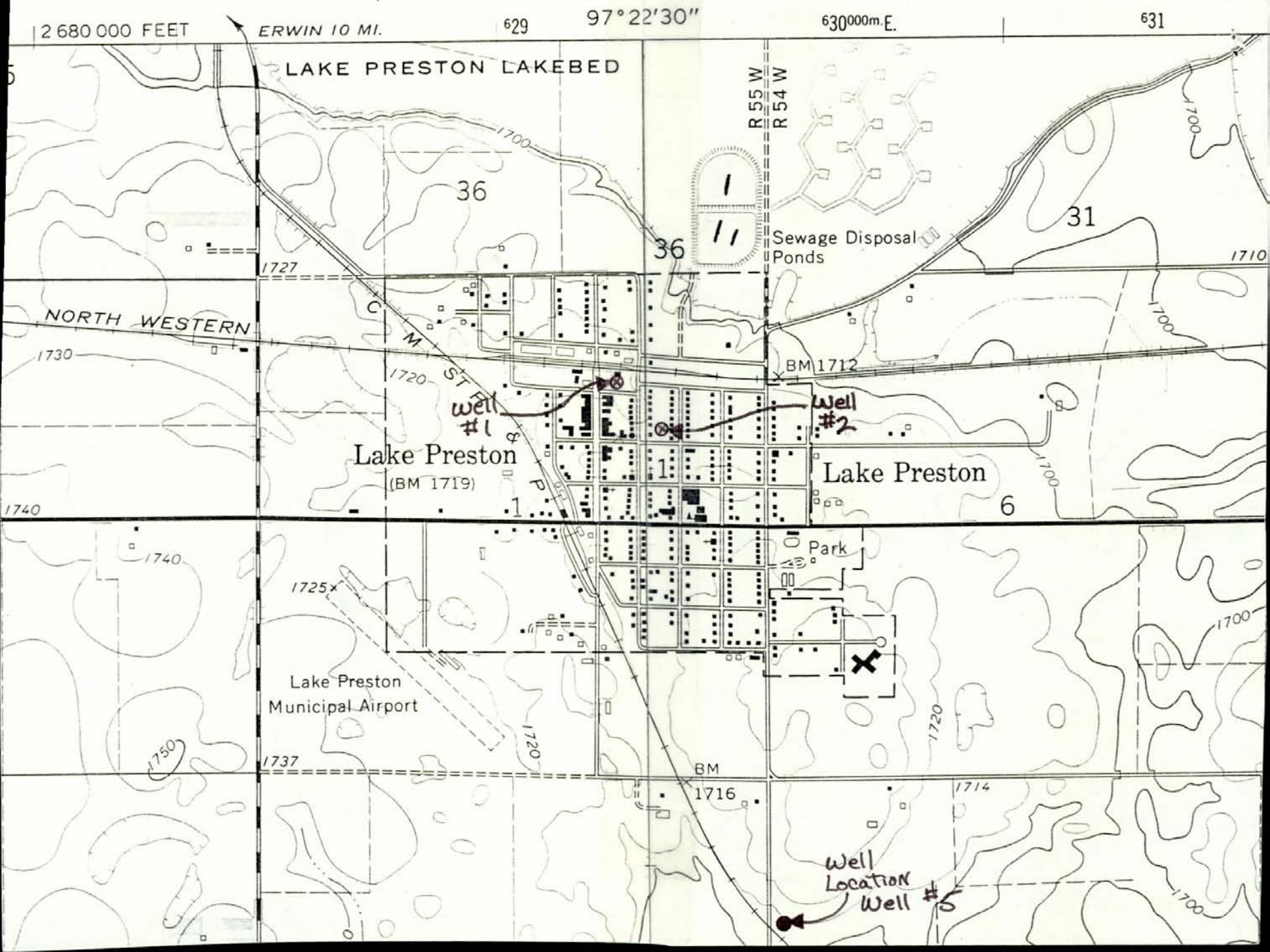
Very truly yours,

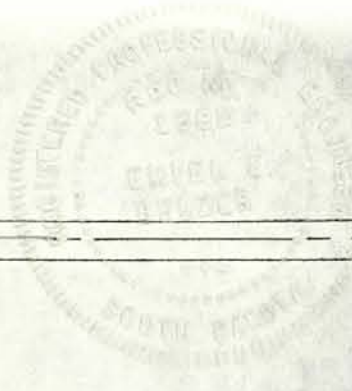
JOHN HATCH, Chief Engineer
Water Rights Division

JH:ms

Enclosures

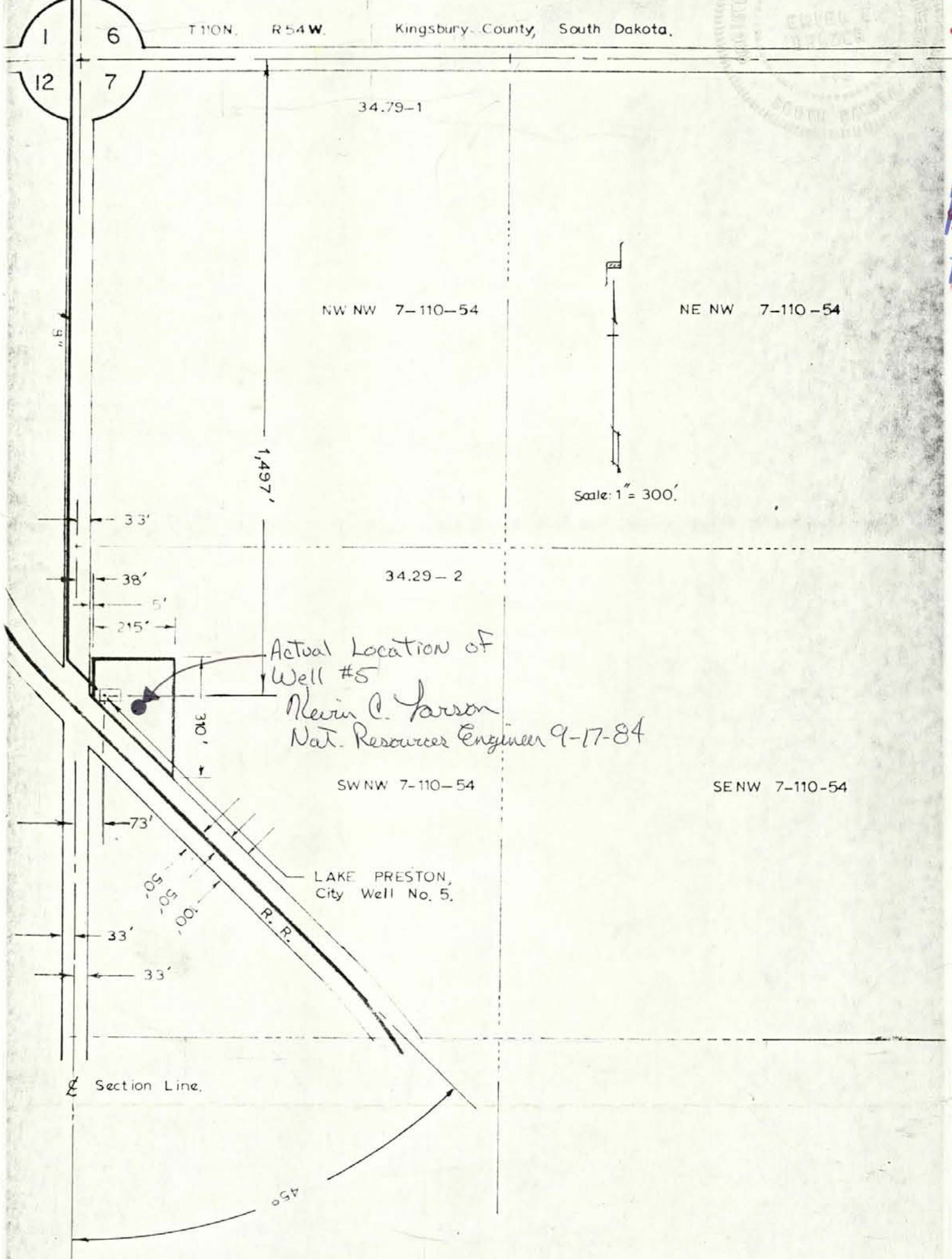
WNR-817 3/83
Transmittal of Water License





Map No. 1981-3
App. No. 1981-3

T110N. R54W. Kingsbury County, South Dakota.



EMIEL E. BELZER, P.E.
CONSULTING ENGINEER
DeSmet, S. D. 57231