

NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.

Submit To: CHIEF ENGINEER
Division of Water Resources
Kansas Department of Agriculture
109 SW 9th Street, 2nd Floor
Topeka, KS 66612-1283
www.ksda.gov

**APPLICATION FOR APPROVAL TO
CHANGE THE PLACE OF USE, THE
POINT OF DIVERSION OR THE USE
MADE OF THE WATER UNDER AN
EXISTING WATER RIGHT**



State of Kansas

Filing Fee Must Accompany the Application
(Please refer to Fee Schedule on signature page of application form.)

Paragraph Nos. 1, 2, 3, 4 & 5 must be completed. Complete all other applicable portions. A topographic map or detailed plat showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application.

1. Application is hereby made for approval of the Chief Engineer to change the

- Place of Use
 Point of Diversion
 Use Made of Water

(Check one or more)

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11:17
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File No. 30,413

2. Name of applicant: CITY OF MOUNDRIDGE

Address: BOX 636

City, State and Zip: MOUNDRIDGE KS 67107

Phone Number: () _____ E-mail address: _____

What is your relationship to the water right; (owner) (tenant) (agent) (other)? If other, please explain. _____
(circle one)

Name of water use correspondent: MOUNDRIDGE

Address: _____

City, State and Zip: _____

Phone Number: () _____ E-mail address: _____

3. The change(s) proposed herein are desired for the following reasons (please be specific): _____

REPLACE WELL # 9 AND KEEP OLD WELL AS A STANDBY WELL

The change(s) will be completed by 2020 _____
(Date)

For Office Use Only:	
F.O. <u>2</u> GMD <u>2</u>	Meets K.A.R. 5-5-1 (YES/NO) Source <u>G/S</u> County <u>MP</u> By <u>Bm</u> Date <u>1-15-20</u>
Code <u>CGT</u>	Fee \$ <u>500</u> TR # _____ Receipt Date <u>1-15-20</u> Check # <u>30025</u>

1/23/2020
LMoody

Assisted by: bat dwr _____

4. The presently authorized place of use is:

Owner of Land — NAME: CITY OF MOUNDRIDGE

ADDRESS: _____

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES		
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼			

List any other water rights that cover this place of use. _____

Owner of Land — NAME: _____

ADDRESS: _____

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES			
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼				

List any other water rights that cover this place of use. _____

(If there are more than two landowners, attach additional sheets as necessary.)

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5. It is proposed that the place of use be changed to:

Owner of Land — NAME: _____

ADDRESS: _____

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Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES				
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼					

List any other water rights that cover this place of use. _____

Owner of Land — NAME: _____

ADDRESS: _____

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES					
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼						

List any other water rights that cover this place of use. _____

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

- 6. The presently authorized point(s) of diversion are 2 wells well # 8 and well # 9 _____
(Provide description and number of points)
- 7. The proposed point(s) of diversion is 2 primary wells and 1 standby well _____
(Provide description and number of points)
- 8.

Presently authorized point of diversion: PRIMARY WELL

One in the NE quarter of the NW quarter of the NW quarter of Section 29, Township 21 South, Range 2 W, in McPHERSON County, Kansas, 5264 feet north 4085 feet west of Southeast corner of section.

(DWR use only: Computer ID No. 2 GPS _____ feet North _____ feet West)

This point will not be changed This point will be changed as follows:

Proposed point of diversion: (Complete only if change is requested)

One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, Township _____ South, Range _____ (E/W), in _____ County, Kansas, _____ feet north _____ feet west of Southeast corner of section.

This point is: Additional Well Geo Center List other water rights that will use this point **MP 003**

- 9.

Presently authorized point of diversion: PRIMARY WELL

One in the NW quarter of the NW quarter of the NW quarter of Section 29, Township 21 South, Range 2 W, in McPHERSON County, Kansas, 5267 feet north 4633 feet west of Southeast corner of section.

(DWR use only: Computer ID No. 4 GPS _____ feet North _____ feet West)

This point will not be changed This point will be changed as follows:

Proposed point of diversion: (Complete only if change is requested) PRIMARY WELL

One in the SW quarter of the SW quarter of the SW quarter of Section 20, Township 21 South, Range 2 W, in McPHERSON County, Kansas, 75 feet north 5183 feet west of Southeast corner of section.

This point is: Additional Well Geo Center List other water rights that will use this point _____

- 10.

Presently authorized point of diversion:

One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, Township _____ South, Range _____ (E/W), in _____ County, Kansas, _____ feet north _____ feet west of Southeast corner of section.

(DWR use only: Computer ID No. _____ GPS _____ feet North _____ feet West)

This point will not be changed This point will be changed as follows:

Proposed point of diversion: (Complete only if change is requested) STANDBY WELL

One in the NW quarter of the NW quarter of the NW quarter of Section 29, Township 21 South, Range 2 W, in McPHERSON County, Kansas, 5267 feet north 4633 feet west of Southeast corner of section.

This point is: Additional Well Geo Center List other water rights that will use this point _____

- 11. Describe the current condition of and future plans for any points of diversion which will no longer be used. EXISTING WELL #9 WILL BECOME A STANDBY WELL

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

12. The presently authorized use of water is for MUNICIPAL USE purposes.
It is proposed that the use be changed to NOCHANGE purposes.

13. If changing the use of water, will the consumptive use be increased? If no, explain why: NO CHANGE IN USE MADE OF WATER OR PLACE OF USE

14. It is requested that the maximum annual quantity of water be reduced to NA (acre-feet or million gallons).

15. It is requested that the maximum rate of diversion of water be reduced to NA gallons per minute (____ c.f.s.).

16. The application must include either a topographic map or detailed plat. A U.S. Geological Survey Topographic Map, scale 1:24,000, is available through the Kansas Geological Survey, 1930 Constant Avenue, University of Kansas, Lawrence, Kansas 66047-3726 (www.usgs.gov). The map should show the location of the presently authorized point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. The presently authorized place of use should also be shown. Identify the center of the section, the section lines and the section corners and show the appropriate section, township, and range numbers on the map. In addition the following information must also be shown on the map.

- a. If a change in the location of the point(s) of diversion is desired, show:
 - 1) The location of the proposed point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. Please be certain that the information shown on the map agrees with the information shown in Paragraph Nos. 9, 10 and 11 of the application.
 - 2) If the source of supply is groundwater, please show the location of existing water wells of any kind, including domestic wells, within 1/2 mile of the proposed well or wells. Identify each well as to its use and furnish name and mailing address of the property owner or owners. If there are no wells within 1/2 mile, please indicate so on the map.
 - 3) If the source of supply is surface water, the names and mailing addresses of all landowner(s) 1/2 mile downstream and 1/2 mile upstream from your property lines must be shown.
- b. If a change in the place of use is desired, show the proposed place of use by crosshatching on the map. Please be certain that the information shown on the map agrees with the information shown in Paragraph No. 5 of the application.

17. Attach documentation to show the change(s) proposed herein will not impair existing water rights and relates to the same local source of supply as to which the water right relates. This information may include statements, plats, geology reports, well logs, test hole logs, and other information as necessary information to show the above. Additional comments may be made below.

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18. If the proposed change(s) does not meet all applicable rules and regulations of the Kansas Water Appropriation Act, please identify the rules and regulations for which you request a waiver. State the reason why a waiver is needed and why the request should be granted. Attach documentation showing that granting the request will not impair existing water rights and will not prejudicially and unreasonably affect the public interest.

MEETS ALL RULES AND REGULATIONS

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

Any use of water that is not as authorized by the water right or permit to authorize water **before** the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed. Such violation is a class C misdemeanor, punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. K.S.A. 82a-728(b). Civil penalties shall be not less than \$100 nor more than \$1,000 per violation. In the case of a continuing violation, each day such violation continues may be deemed a separate violation. In addition to these penalties the water right may be modified or suspended. K.S.A. 82a-737.

The application must be signed by all owners of the land covered by the water right and his or her spouse, if married. Please indicate if there is no spouse. If land is being purchased under contract, the seller must sign as landowner until such time as the contract is completed.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them. All copies signed in this manner shall be considered to be valid parts of the application.

If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

I declare that I am an owner of the currently authorized place of use as identified herein, or that I represent all such owners and am authorized to make this application on their behalf, and declare further that the statements contained herein are true, correct, and complete. By filing this application I authorize the chief engineer to reduce the quantity and/or rate of water as specified in this application.

Dated at Moundridge, Kansas, this 13 day of January, 2020.

City of Moundridge by [Signature]
(Owner)

(Spouse)

City of Moundridge by Randy Tracer
(Please Print)

(Please Print)

(Owner)

(Spouse)

(Please Print)

(Please Print)

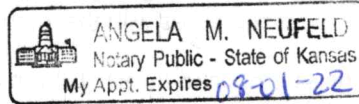
(Owner)

(Spouse)

(Please Print)

(Please Print)

State of Kansas)
County of McPherson) SS



I hereby certify that the foregoing application was signed in my presence and sworn to before me this 13 day of January, 2020

Angela M Neufeld
Notary Public

My Commission Expires August 1, 2022

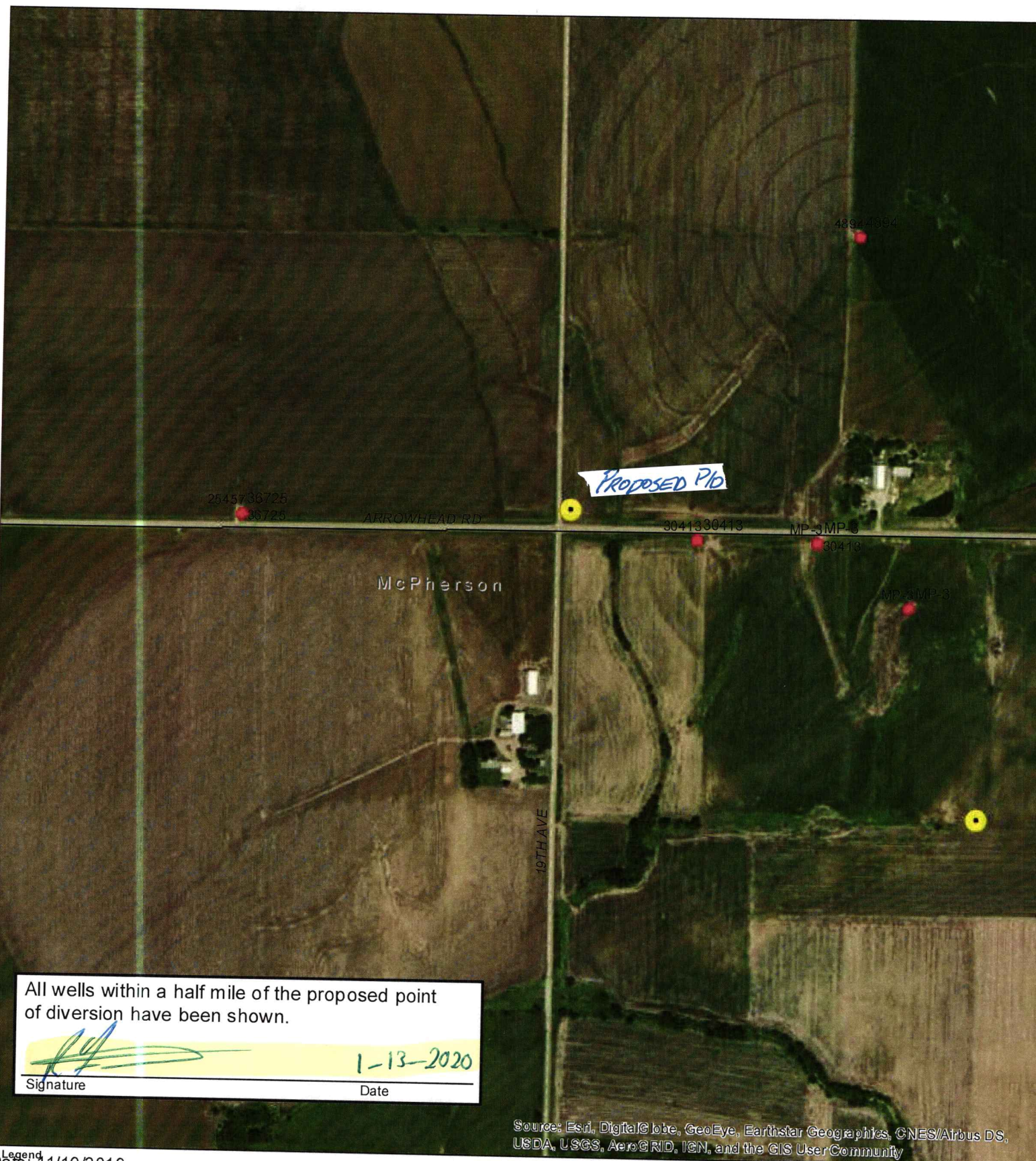
FEE SCHEDULE effective July 1, 2002

Each application to change the place of use, the point of diversion or the use made of the water under this section shall be accompanied by the application fee set forth in the schedule below:

- (1) Application to change a point of diversion 300 feet or less \$100
- (2) Application to change a point of diversion more than 300 feet **200**
- (3) Application to change the place of use 200
- (4) Application to change the use made of the water 300

Any application submitted which requests two of the types of changes set forth above shall be accompanied by a fee of \$300. Any application which requests three types of changes shall be accompanied by a fee of \$500.

Make check payable to **Kansas Department of Agriculture.**



All wells within a half mile of the proposed point of diversion have been shown.

[Signature] 1-13-2020

Signature Date

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

- Legend
Date: 1/19/2019
- PROPOSED Point of Diversion
 - Proposed
 - Authorized Points of Diversion
 - G
 - Streets
 - GRAVEL
 - PAVED
 - County
 - Proposed Point of Diversion
 - Proposed
 - County

CHANGE PD FILE NO. 30,413

1 inch = 752 feet

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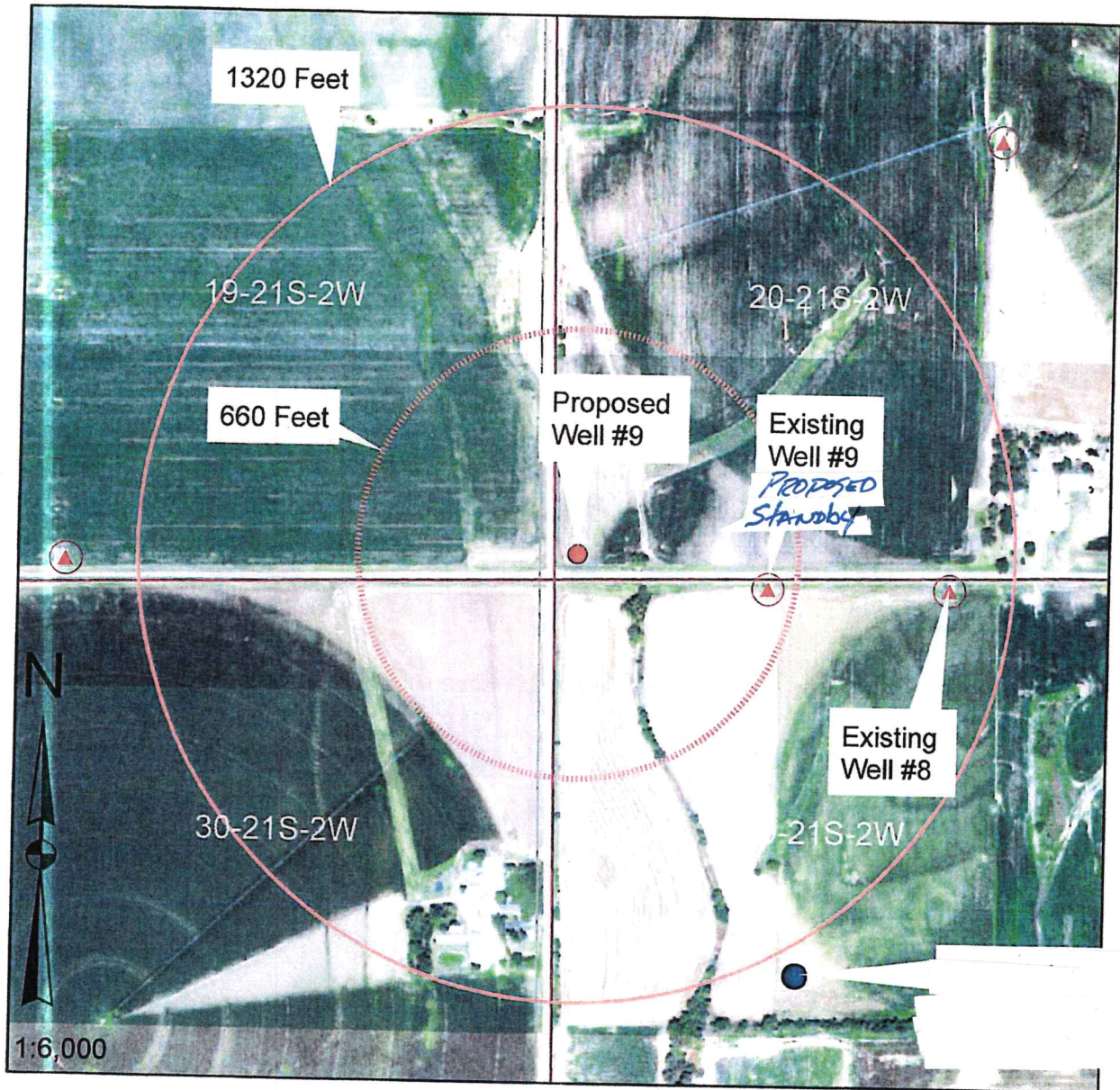
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Division of Water Resources



Assisted By _____

Preliminary Spacing Evaluation File No. 30413 - Well No. 9



- Proposed Point of Diversion - Well No. 9
Approximately 75' N & 5183' W of SE Corner
of Section 20-21S-2W, McPherson County
- ▲ Existing Points of Diversion

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TEST HOLE REPORT



4691 NE HWY 33
Guthrie, OK 73044

Phone: 405-600-6447

Contract Name: Moundridge, KS		Test Hole No. TH #1-19-N
Job # 877426		Date 7.25.19
Location of Test Hole: rural Arrowhead Rd		Driller: List/Brummel
GPS Location:		Elevation of Test Hole: 1441'
N. 38deg. 12.211 min		Static Water Level: @47'
W. 97deg. 34.439 min		Measured Hours After Completion
From	To	Description of Strata
0	2	Drk loam soil
2	4	Brn/red clay, sandy
4	17	Fine sand
17	24	Small gravel, rounded
24	25	White, sandy clay
25	32	Fine sand
32	34	Light gray clay, sandy
34	41	Tan clay, stiff
41	53	Fine sand, tan
53	55	Gravel, small, rounded
55	59	Tan sandy clay
59	76	Small gravel with sand, well rounded
76	79	Beige sandy clay
79	92	Med sand and small gravel, well rounded
92	94	Tan clay
94	110	Coarse sand and gravel, well rounded
110	113	Clay, green
113	121	Coarse sand and gravel,
121	128	Blue/gray and black shale
128	140	Gray shale with drk brn layers
	140	TD
		see next page

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