

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.

WATER RESOURCES
RECEIVED

MAY 11 2021

1:30

KS DEPT OF AGRICULTURE

THE STATE OF KANSAS



KANSAS DEPARTMENT OF AGRICULTURE
Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES
Earl D. Lewis Jr., Chief Engineer

50575

File Number _____
This item to be completed by the Division of Water Resources.

APPLICATION FOR PERMIT TO
APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application
(Please refer to Fee Schedule attached to this application form.)

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,
1320 Research Park Drive, Manhattan, Kansas 66502:

1. Name of Applicant (Please Print): Charlie Lee
 Address: 2601 Woodhaven Ct
 City: Manhattan State KS Zip Code 66502
 Telephone Number: (785) 565 1867
2. The source of water is: surface water in McDowell Creek
 (stream)
 OR groundwater in _____
 (drainage basin)

Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources.

3. The maximum quantity of water desired is 26.4 ^(26.4) acre-feet OR _____ gallons per calendar year,
 to be diverted at a maximum rate of 500 gallons per minute OR _____ cubic feet per second.

Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can **NOT** be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements.

4. The water is intended to be appropriated for (Check use intended):
- | | | | |
|--|--|--|---|
| (a) <input type="checkbox"/> Artificial Recharge | (b) <input type="checkbox"/> Irrigation | (c) <input checked="" type="checkbox"/> Recreational | (d) <input type="checkbox"/> Water Power |
| (e) <input type="checkbox"/> Industrial | (f) <input type="checkbox"/> Municipal | (g) <input type="checkbox"/> Stockwatering | (h) <input type="checkbox"/> Sediment Control |
| (i) <input type="checkbox"/> Domestic | (j) <input type="checkbox"/> Dewatering | (k) <input type="checkbox"/> Hydraulic Dredging | (l) <input type="checkbox"/> Fire Protection |
| (m) <input type="checkbox"/> Thermal Exchange | (n) <input type="checkbox"/> Contamination Remediation | | |

YOU **MUST** COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

For Office Use Only:							
F.O. Code	GMD	Meets K.A.R. 5-3-1 (YES/NO)	Use	Source	G/S	County	Date
	REG		REC			RL	BMM 5/12/21
		Fee \$ 200	TR #	Receipt Date	5-11-21	Check #	1136

5/13/2021
LMoody

1. Answer the following questions in brief (10 marks each):
(a) Define the term 'Political Theory'.
(b) Discuss the importance of Political Theory.
(c) Explain the concept of 'Justice'.

2. Answer the following questions in detail (15 marks each):
(a) Discuss the concept of 'Natural Rights' and its significance in political theory.
(b) Explain the concept of 'Social Contract Theory' and its contribution to political thought.

3. Answer the following questions in detail (15 marks each):
(a) Discuss the concept of 'Democracy' and its various forms.
(b) Explain the concept of 'Federalism' and its advantages.

UNIVERSITY OF CALICUT
SCHOOL OF DISTANCE EDUCATION
B.A. POLITICAL SCIENCE
SEMESTER - I
POLITICAL THEORY
QUESTION PAPER

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THE UNIVERSITY OF CALICUT



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5. The location of the proposed wells, pump sites or other works for diversion of water is:

Note: For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request a 60 day period of time in which to locate the site within a specifically described, minimal legal quarter section of land.

- (A) One in the NW quarter of the SW quarter of the SW quarter of Section 15, more particularly described as being near a point 630 feet North and 4780 feet West of the Southeast corner of said section, in Township 11 South, Range 7 East West (circle one), Riley County, Kansas.
- (B) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.
- (C) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.
- (D) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.

If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.

A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.

6. The owner of the point of diversion, if other than the applicant is (please print):

Charlie Lee 2601 Woodhaven Ct Manhattan, KS 66502 785-565-1867
(name, address and telephone number)

(name, address and telephone number)

You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:

I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.

Executed on 5-10, 2021.

Charlie Lee

Applicant's Signature

The applicant must provide the required information or signature irrespective of whether they are the landowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the application will be returned to the applicant.

7. The proposed project for diversion of water will consist of 1 pump
(number of wells, pumps or dams, etc.)
and (was)(will be) completed (by) May 1/2021
(Month/Day/Year - each was or will be completed)

8. The first actual application of water for the proposed beneficial use was or is estimated to be May 30, 2021

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that proper record-keeping is essential for transparency and accountability.

2. The second part of the document outlines the specific procedures and protocols that must be followed to ensure the integrity and security of the data. This includes regular audits and updates to the system.

3. The third part of the document provides a detailed overview of the current status of the project and the progress made to date. It highlights the challenges faced and the strategies implemented to overcome them.

4. The fourth part of the document discusses the future plans and goals for the project. It outlines the timeline and the resources required to achieve these objectives.

5. The fifth part of the document provides a summary of the key findings and conclusions. It emphasizes the need for continued collaboration and communication among all stakeholders.

6. The sixth part of the document includes a list of references and sources used in the document. This ensures that all information is properly cited and verifiable.

7. The seventh part of the document provides a list of appendices and additional information. This includes detailed data tables, charts, and other supporting documents.

8. The eighth part of the document includes a list of contact information for the project team. This ensures that all stakeholders can reach the appropriate personnel for any inquiries.

9. The ninth part of the document provides a list of acknowledgments. This recognizes the contributions of all individuals and organizations that have supported the project.

10. The tenth part of the document includes a list of glossary terms and definitions. This ensures that all terms used in the document are clearly understood by all readers.

11. The eleventh part of the document provides a list of abbreviations and acronyms. This ensures that all abbreviations used in the document are clearly defined.

12. The twelfth part of the document includes a list of footnotes and references. This provides additional information and sources for further reading.

13. The thirteenth part of the document provides a list of appendices and additional information. This includes detailed data tables, charts, and other supporting documents.

14. The fourteenth part of the document includes a list of contact information for the project team. This ensures that all stakeholders can reach the appropriate personnel for any inquiries.

15. The fifteenth part of the document provides a list of acknowledgments. This recognizes the contributions of all individuals and organizations that have supported the project.

16. The sixteenth part of the document includes a list of glossary terms and definitions. This ensures that all terms used in the document are clearly understood by all readers.

17. The seventeenth part of the document provides a list of abbreviations and acronyms. This ensures that all abbreviations used in the document are clearly defined.

18. The eighteenth part of the document includes a list of footnotes and references. This provides additional information and sources for further reading.

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9. Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
 Yes No If "yes", a check valve shall be required.

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All chemigation safety requirements must be met including a chemigation permit and reporting requirements.

10. If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir. Pond will be surrounded by levee. No drainage will get into pond.

2 surface acres 12' deep
13.2 ac/ft
Fill 2x/yr

Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? Yes No

- If yes, show the Water Structures permit number here _____
- If no, explain here why a Water Structures permit is not required Does not meet requirements.
Dam is < 25' in height but > 6' in height but does not store > 50 ac ft.
Not in floodplain.

11. The application must be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:

- (a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
- (b) If the application is for groundwater, please show the location of any existing water wells of any kind within 1/2 mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within 1/2 mile, please advise us.
- (c) If the application is for surface water, the names and addresses of the landowner(s) 1/2 mile downstream and 1/2 mile upstream from your property lines must be shown.
- (d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
- (e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.

A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.

12. List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.

Covered by file no. 50,379

if & when this permit is approved I will relinquish #50,379
this permit asks for an increase in amount & gpm.

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Untitled Map

Write a description for your map.

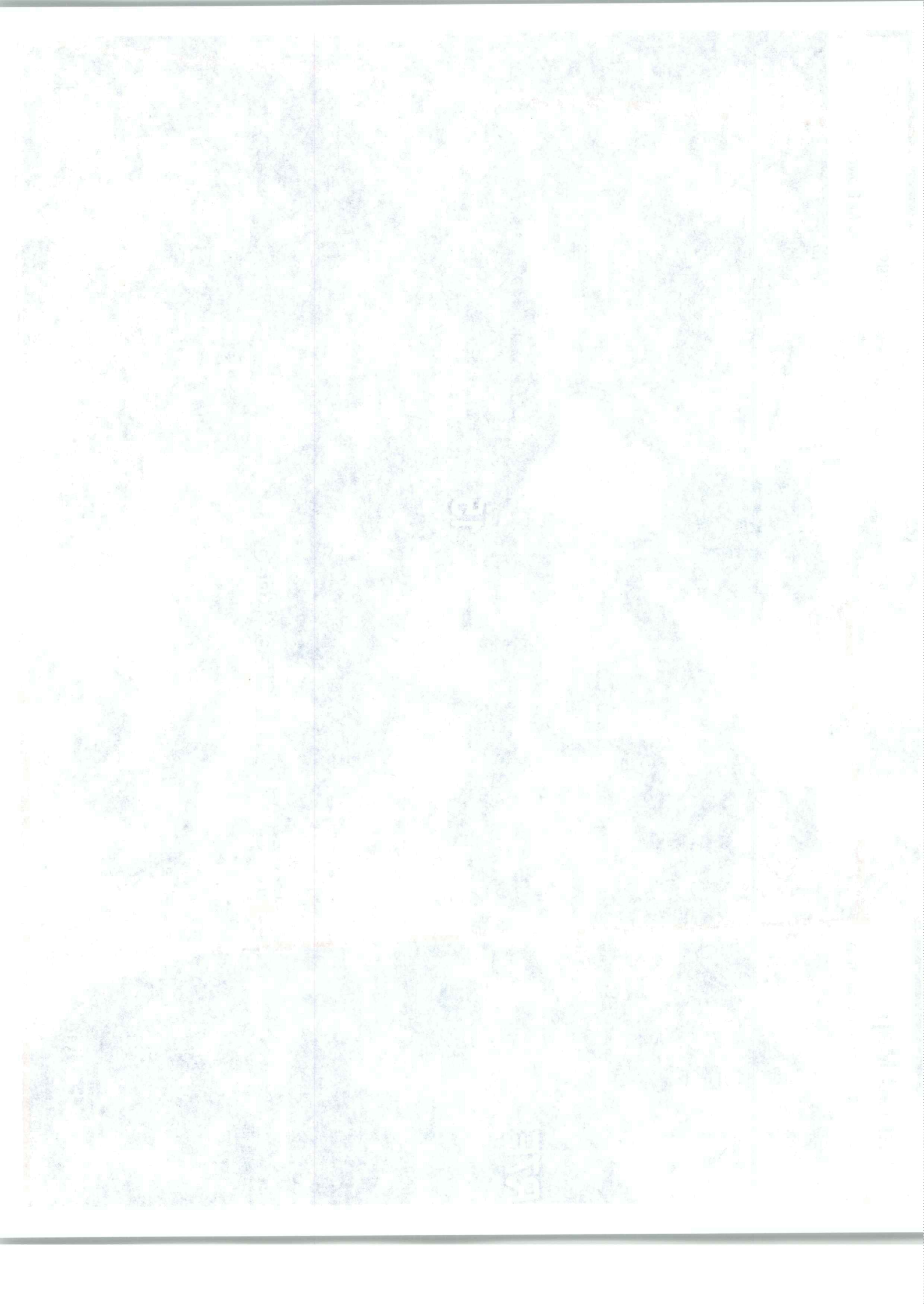
Legend S15 T11S R7E
7010 McDowell Creek Road



Google Earth

© 2021 Google

2000 ft



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MAY 11 2021

(Mo/Day/Year)

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④ House or livestock wells with 1/2 mile

- # ① owner Charles Lee
2601 Woodhaven Ct
Manhattan, KS 66502
- #2 owner Lyons Ranch LLC
2481 McDowell Creek Spur
Manhattan, KS 66502
- #3 owner Kenneth Boehr
4227 Kenwood Ave
Kansas City, MO 64110
- #4 owner Wayne Erichsen
~~550~~
12061 Clarks Creek Rd
Junction City, KS 66441

#5 Landowner 1/2 mile upstream is David Cedarberg
3975 S 24th St
Manhattan, KS 66502

1-4 are landowners within 1/2 mile downstream.



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File No. _____

MAY 11 2021

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13. Furnish the following well information if the proposed appropriation is for the use of groundwater. If the well has not been completed, give information obtained from test holes, if available.

Information below is from: Test holes Well as completed Drillers log attached

Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
Date Drilled	_____	_____	_____	_____
Total depth of well	_____	_____	_____	_____
Depth to water bearing formation	_____	_____	_____	_____
Depth to static water level	_____	_____	_____	_____
Depth to bottom of pump intake pipe	_____	_____	_____	_____

14. The relationship of the applicant to the proposed place where the water will be used is that of owner
(owner, tenant, agent or otherwise)

15. The owner(s) of the property where the water is used, if other than the applicant, is (please print):

(name, address and telephone number)

(name, address and telephone number)

16. The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.

Dated at Mayhattan, Kansas, this 10 day of May, 2021.
(month) (year)

Charles Rice

(Applicant Signature)

By _____
(Agent or Officer Signature)

(Agent or Officer - Please Print)

Assisted by _____ Date: _____
(office/title)

1. Identify the following as a primary or secondary source.

1. A newspaper article about a recent event.

2. A historical document from the time of the event.

3. A biography of a historical figure.

4. A primary source is a document or artifact created at the time of the event.

5. A secondary source is a document or artifact created after the event.

6. A primary source is a document or artifact created at the time of the event.

7. A secondary source is a document or artifact created after the event.

8. A primary source is a document or artifact created at the time of the event.

9. A secondary source is a document or artifact created after the event.

10. A primary source is a document or artifact created at the time of the event.

11. A secondary source is a document or artifact created after the event.

12. A primary source is a document or artifact created at the time of the event.

13. A secondary source is a document or artifact created after the event.

14. A primary source is a document or artifact created at the time of the event.

15. A secondary source is a document or artifact created after the event.

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**RECREATIONAL USE
SUPPLEMENTAL SHEET**

File No. _____

Name of Applicant (Please Print): Charles Lee

1. Please indicate type of recreational use (boating, fishing, swimming, etc.): _____

fishing & aquaculture

2. Please summarize how the water will be used and justify the quantity of water requested: _____

fill pond 2x per year due to seepage & evapo transpiration.
13.2 ac ft x 2 = 26.4 ac/ft of water withdrawn @
500 gpm

3. Please complete the following table showing estimated future water requirements:

ESTIMATED FUTURE WATER DIVERTED/STORED	
NEXT 5 YEARS	WATER TO BE DIVERTED (ACRE-FEET OR GALLONS)
Year 1	26.4
Year 2	15
Year 3	15
Year 4	15
Year 5	15

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used by providing the fractional part of the Section, Township and Range.

Within SW4 of SW4 of S15 T11S R7E
on 2010 McDowell Creek Rd

You may attach any additional information you believe will assist in informing the Division of the need for your request.

Section 1: Introduction

The purpose of this document is to provide a comprehensive overview of the project's objectives and scope. It details the key components and the methodology used to achieve the desired outcomes. The document is structured to guide the reader through the various stages of the project, from initial planning to final implementation.

The following sections will discuss the project's goals, the resources allocated, and the timeline for completion. It also includes a detailed analysis of the risks and potential challenges that may arise during the project's execution.

The project is managed by a dedicated team of professionals with extensive experience in this field. We are committed to delivering high-quality results and ensuring that all stakeholders are kept informed throughout the process.

Item	Description	Quantity	Unit Price	Total Price
1	Material A	100	\$5.00	\$500.00
2	Material B	200	\$3.00	\$600.00
3	Material C	150	\$4.00	\$600.00
4	Material D	300	\$2.00	\$600.00
5	Material E	100	\$10.00	\$1,000.00
6	Material F	50	\$20.00	\$1,000.00
7	Material G	250	\$4.00	\$1,000.00
8	Material H	100	\$10.00	\$1,000.00
9	Material I	50	\$20.00	\$1,000.00
10	Material J	250	\$4.00	\$1,000.00
11	Material K	100	\$10.00	\$1,000.00
12	Material L	50	\$20.00	\$1,000.00
13	Material M	250	\$4.00	\$1,000.00
14	Material N	100	\$10.00	\$1,000.00
15	Material O	50	\$20.00	\$1,000.00
16	Material P	250	\$4.00	\$1,000.00
17	Material Q	100	\$10.00	\$1,000.00
18	Material R	50	\$20.00	\$1,000.00
19	Material S	250	\$4.00	\$1,000.00
20	Material T	100	\$10.00	\$1,000.00
21	Material U	50	\$20.00	\$1,000.00
22	Material V	250	\$4.00	\$1,000.00
23	Material W	100	\$10.00	\$1,000.00
24	Material X	50	\$20.00	\$1,000.00
25	Material Y	250	\$4.00	\$1,000.00
26	Material Z	100	\$10.00	\$1,000.00
27	Material AA	50	\$20.00	\$1,000.00
28	Material AB	250	\$4.00	\$1,000.00
29	Material AC	100	\$10.00	\$1,000.00
30	Material AD	50	\$20.00	\$1,000.00
31	Material AE	250	\$4.00	\$1,000.00
32	Material AF	100	\$10.00	\$1,000.00
33	Material AG	50	\$20.00	\$1,000.00
34	Material AH	250	\$4.00	\$1,000.00
35	Material AI	100	\$10.00	\$1,000.00
36	Material AJ	50	\$20.00	\$1,000.00
37	Material AK	250	\$4.00	\$1,000.00
38	Material AL	100	\$10.00	\$1,000.00
39	Material AM	50	\$20.00	\$1,000.00
40	Material AN	250	\$4.00	\$1,000.00
41	Material AO	100	\$10.00	\$1,000.00
42	Material AP	50	\$20.00	\$1,000.00
43	Material AQ	250	\$4.00	\$1,000.00
44	Material AR	100	\$10.00	\$1,000.00
45	Material AS	50	\$20.00	\$1,000.00
46	Material AT	250	\$4.00	\$1,000.00
47	Material AU	100	\$10.00	\$1,000.00
48	Material AV	50	\$20.00	\$1,000.00
49	Material AW	250	\$4.00	\$1,000.00
50	Material AX	100	\$10.00	\$1,000.00
51	Material AY	50	\$20.00	\$1,000.00
52	Material AZ	250	\$4.00	\$1,000.00
53	Material BA	100	\$10.00	\$1,000.00
54	Material BB	50	\$20.00	\$1,000.00
55	Material BC	250	\$4.00	\$1,000.00
56	Material BD	100	\$10.00	\$1,000.00
57	Material BE	50	\$20.00	\$1,000.00
58	Material BF	250	\$4.00	\$1,000.00
59	Material BG	100	\$10.00	\$1,000.00
60	Material BH	50	\$20.00	\$1,000.00
61	Material BI	250	\$4.00	\$1,000.00
62	Material BJ	100	\$10.00	\$1,000.00
63	Material BK	50	\$20.00	\$1,000.00
64	Material BL	250	\$4.00	\$1,000.00
65	Material BM	100	\$10.00	\$1,000.00
66	Material BN	50	\$20.00	\$1,000.00
67	Material BO	250	\$4.00	\$1,000.00
68	Material BP	100	\$10.00	\$1,000.00
69	Material BQ	50	\$20.00	\$1,000.00
70	Material BR	250	\$4.00	\$1,000.00
71	Material BS	100	\$10.00	\$1,000.00
72	Material BT	50	\$20.00	\$1,000.00
73	Material BU	250	\$4.00	\$1,000.00
74	Material BV	100	\$10.00	\$1,000.00
75	Material BV	50	\$20.00	\$1,000.00
76	Material BV	250	\$4.00	\$1,000.00
77	Material BV	100	\$10.00	\$1,000.00
78	Material BV	50	\$20.00	\$1,000.00
79	Material BV	250	\$4.00	\$1,000.00
80	Material BV	100	\$10.00	\$1,000.00
81	Material BV	50	\$20.00	\$1,000.00
82	Material BV	250	\$4.00	\$1,000.00
83	Material BV	100	\$10.00	\$1,000.00
84	Material BV	50	\$20.00	\$1,000.00
85	Material BV	250	\$4.00	\$1,000.00
86	Material BV	100	\$10.00	\$1,000.00
87	Material BV	50	\$20.00	\$1,000.00
88	Material BV	250	\$4.00	\$1,000.00
89	Material BV	100	\$10.00	\$1,000.00
90	Material BV	50	\$20.00	\$1,000.00
91	Material BV	250	\$4.00	\$1,000.00
92	Material BV	100	\$10.00	\$1,000.00
93	Material BV	50	\$20.00	\$1,000.00
94	Material BV	250	\$4.00	\$1,000.00
95	Material BV	100	\$10.00	\$1,000.00
96	Material BV	50	\$20.00	\$1,000.00
97	Material BV	250	\$4.00	\$1,000.00
98	Material BV	100	\$10.00	\$1,000.00
99	Material BV	50	\$20.00	\$1,000.00
100	Material BV	250	\$4.00	\$1,000.00

The total cost of the project is \$100,000.00. This includes all materials, labor, and overhead costs. The project is expected to be completed within the specified timeline.

The project team is committed to providing regular updates and ensuring that all stakeholders are kept informed of the project's progress. We will continue to work hard to deliver the best possible results.

The project is managed by a dedicated team of professionals with extensive experience in this field. We are committed to delivering high-quality results and ensuring that all stakeholders are kept informed throughout the process.

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DATA ENTRY SYSTEM ID NUMBER SHEET

FILE NUMBER 50575

APPLICANT PERSON ID & SEQ #	PDIV ID	BATTERY ID
<u>67197</u>	<u>88005</u>	

LANDOWNER PERSON ID & SEQ #	PUSE ID
<u>67197</u>	<u>69889</u>

WATER USE CORRESPONDENT PERSON ID & SEQ #
<u>67197</u>