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.



KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCESEarl D. Lewis Jr., Chief Engineer

50795

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): Glover Real Estate LLC (contact: Bobby Glover; email: bobbyglover97@gmail.com
	Address: 2479 U.S. Highway 400
	City: McCune State Kansas Zip Code 66753
	Telephone Number: (843) 384-0888
2.	The source of water is: Surface water in Labette 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. Three pumps per year at top of dike storage plus net evaporation
3.	The maximum quantity of water desired is 277.32 acre-feet OR gallons per calendar year,
	to be diverted at a maximum rate of 10,000 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) ☐ Artificial Recharge (b) ☐ Irrigation (c) ☒ Recreational (d) ☐ Water Power
	(e) ☐ Industrial (f) ☐ Municipal (g) ☐ Stockwatering (h) ☐ Sediment Control
	(i) ☐ Domestic (j) ☐ Dewatering (k) ☐ Hydraulic Dredging (l) ☐ Fire Protection
	(m) ☐ Thermal Exchange (n) ☐ Contamination Remediation
	YOU <u>MUST</u> 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.
r Offi) de	Ce Use Only: GMD RE2 Meets K.A.R. 5-3-1 (YES / NO) RE2 Source G / S County Receipt Date TR # Receipt Date S / 25/72 Check #
	DIAD 4 400 (Darian LOCK 70040)

File Moy 2 5 2022

5.	The	location of the proposed wells, pump sites or other works for diversion of water is.
		e: 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. Point of diversion is the pumping plant. See attached Plan Map
	(A)	One in the \underline{NW} quarter of the \underline{SW} quarter of the \underline{NE} quarter of Section $\underline{30}$, more particularly described as
		being near a point $\underline{3,930}$ feet North and $\underline{2,037}$ feet West of the Southeast corner of said section, in
		Township <u>31</u> South, Range <u>20</u> East, <u>Labette</u> 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 , 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 , 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 , County, Kansas.
	A bathan	ne same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per . attery of wells is defined as two or more wells connected to a common pump by a manifold; or not more in four wells in the same local source of supply within a 300 foot radius circle which are being operated by the not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a non distribution system.
6.		owner of the point of diversion, if other than the applicant is (please print):
		(name, address and telephone number)
		(name, address and telephone number)
	land	must provide evidence of legal access to, or control of, the point of diversion from the landowner or the lowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other ument 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, 20 Applicant's Signature
	land	applicant solgnature applicant must provide the required information or signature irrespective of whether they are the lowner. Failure to complete this portion of the application will cause it to be unacceptable for filing and the lication will be returned to the applicant.
7.	The	proposed project for diversion of water will consist of six wetland cells with two water control structures (number of wells, pumps or dams, etc.)
	and	(was) completed (by) November 1, 2020 (Month/Day/Year - each was or will be completed)

File No. 2 5 2022

8. The first actual application of water for the proposed beneficial use was or is estimated to be 11/01/2020

WATER RESOURCES File No.ECEIVED	
MAY 2 5 2022	

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. KS DEPT OF AGRICULTURE
	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.
	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
	constructed by USDA - Natural Resources Conservation Service (NRCS) using Wetland Reserve
	Easement (WRE) funding. USDA-NRCS completed required permitting prior to construction.
11.	The application <u>must</u> 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 ½ 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 ½ mile, please advise us.
	(c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ 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.

WATER RESOURCES RECEIVED
File No. MAY 2 5 2022

13.	Furnish the following well in well has not been completed	nformation if the d, give informat	e proposed a tion obtained	ppropriation is from test holes	for the use of	of groundy	wateriralf the
	Information below is from:	☐ Test holes	B □ Well	as completed	☐ Drillers	s log attac	ched
	Well location as shown in p	oaragraph	(A)	(B)	(C)	(D)	
	No.						
	Date Drilled						
	Total depth of well						
	Depth to water bearing for	mation					
	Depth to static water level		-		-		
	Depth to bottom of pump in	ntake pipe					
14. 15.	The relationship of the appliouner (owner, tenant, agent or otherwise) The owner(s) of the property	<u>e)</u>					
		/	J				-
		(name, add	aress and tele	ephone numbe	r)		
	•	(name, add	dress and tele	ephone numbe	r)	-	
16.	The undersigned states that this application is subm			oove is true to	the best of hi	is/her kno	owledge and
	Dated at MCOUNE	, Kansa	as, this <u>20</u>	day of//	(month)	2	(year)
	(Applicant Signatur	e)					
By	. 1						
	(Agent or Officer Signa	ature)					
	(Agent or Officer - Pleas	e Print)					
Assiste	d by <u>Brian Severin, P.E.</u>			Environmental	Consultants	Date:	5/12/2022

MAY 2 5 2022

FEE SCHEDULE

KS DEPT OF AGRICULTURE

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET	FEE
0-100	\$200.00
101-320	\$300.00
More than 320	\$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET	FEE
	7 1
0-250	\$200.00
More than 250	\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

CONVERSION FACTORS

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

MAY 2 5 2022

RECREATIONAL USE SUPPLEMENTAL SHEET

KS DEPT OF AGRICULT . E

	File No Name of Applicant (Please Print): Glover Real Estate LLC - Bobby Glover
1.	Please indicate type of recreational use (boating, fishing, swimming, etc.): Low level wetland dikes to seasonally impound shallow water for wildlife use.
2.	Please summarize how the water will be used and justify the quantity of water requested: Water from Labette Creek will be pumped into and stored in the adjacent wetland cells.
	The water level in each wetland cell will be seasonally managed to control
	undesirable vegetation, promote hydrophytic vegetation, and attract wildlife. The
	maximum quantity requested allows for three pumps per year at top of dike storage.
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	277.32 acre-feet
Year 2	277.32 acre-feet
Year 3	277.32 acre-feet
Year 4	277.32 acre-feet
Year 5	277.32 acre-feet

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.
	NE 1/4 Section 30, Township 31 South: Range 20 East (see attached Plan Sheet)

-	

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

MAY 2 5 2022

		KS DEPT OF AGRICULTURE		
		(Date)		
Kansas Department of Agriculture Division of Water Resources Earl D. Lewis, Jr., Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502				
	Re:	Application File No		
		Minimum Desirable Streamflow		
I understand that a Minimum Desirable Stre the legislature for the source of supply to which the				
I understand that diversion of water pursuant any time Minimum Desirable Streamflow requirements				
I also understand that if this application is a by the Division of Water Resources, when I would this could affect the economics of my decision to a	not be	allowed to divert water. I realize that		
I am aware of the above factors, and with the of Water Resources proceed with processing and application.				
	Signa	ture of Applicant		
State of Kansas)	/Drint	Applicant's Name)		
County of <u>Labette</u>)	(Pilit	Applicant's Name)		
I hereby certify that the foregoing instrume before me this 20th day of May, 20 3	ent was	signed in my presence and sworn to		
	Notary	Me Lefsew M. Mors y Public		
My Commission Expires:				
MELISSA M. MORRIS Notary Public - State of Kansas My Appt. Expires 00303				



MAY 2 5 2022

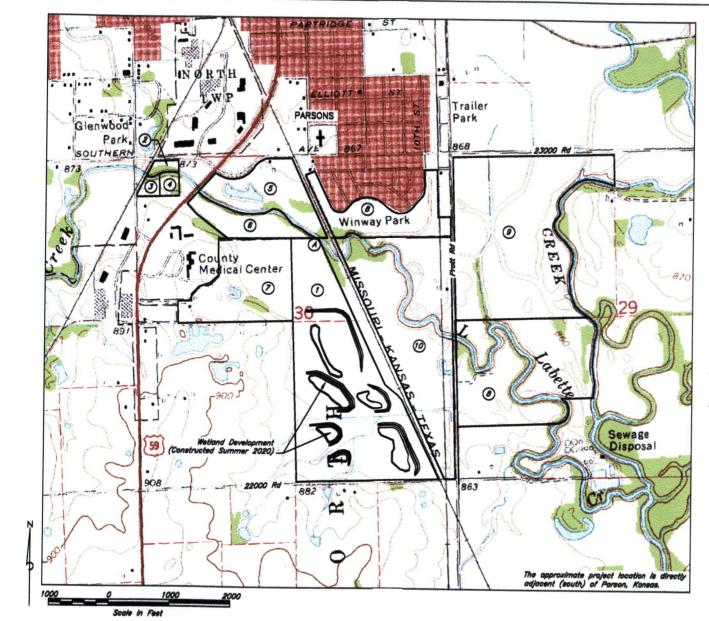
MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT KS DEPT OF AGRICULTURE TO APPROPRIATE WATER FOR BENEFICIAL USE

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River

Medicine Lodge River
Mill Creek (Wabaunsee Co. area)
Neosho River

Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River



Permit Points of Diversion

A Direct Diversion - Pumping Site

Upstream and Downstream Landowners

- 1) Project Location Glover Real Estate LLC % Bobby Glover 24.79 Hwy 400 McCune, Kansas 66753
- 2) Machinery Maintenance Inc 1900 Southern Blvd Parsons, Kansas 67357
- 3) Curious Minds Discovery Zone 1610 S 21st St Parsons, Kansas 67357
- 4) Precision Auto & Powersports LLC 1715 S Hwy 59 Parsons, Kansas 67357
- 5) Angholdur Farms LLC 1610 Southern Ave Parsons, Kansas 67357
- 6) Dirtwork Specialists LLC PO Box 430 Columbus, Kansas 66725
- 7) Labette County 1902 S Hwy 59 Parsons, Kansas 67357
- 8) Parsons City PO Box 1037 Parsons, Kansas 67357
- 9) Carnahan Farms LLC PO Box 541 Altamont, Kansas 67330
- 10) Murray, Jon E; Melissa A 22062 Pratt Rd Parsons, Kansas 67357

-		Date
Designed	B Severin	05/22
Drown	B Severin	05/22
Checked	W Miller	05/22
Approved	B Severin	05/22

Glover Real Estate (Fultz)
Direct Diversion for Wetland Developement
NE 1/4 Sec 30, T-31S; R-20E
Labette County, Kansas

SUSTAINABLE

Sustainable Consultants

Consultants

Consultants

WATER RESOURCES
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Location Map

Glover Real Estate LLC (Fultz) 2.130 PM KS DEPT OF AGRICULTURE Direct Diversion for Wetland Development

Prepared by: Brian Severin, P.E., Director of Agricultural Engineering | May 19, 2022 785-207-0201 | bseverin@sustainableenviro.com



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Sustainability Risk Management | Agricultural Compliance & Engineering | Erosion Control

MAY 2 5 2022

KS DEPT OF AGRICULTURE

Design Report

Project Information

Name: Glover Real Estate LLC (Fultz)
 Legal: NE 1/4 Sec 30, T-31S; R-20E
 Location: Labette County, Kansas

Project Description

The project is located within the Labette Creek floodplain. The wetland development includes six wetland cells with water control structures. The project was originally designed and constructed by USDA – Natural Resources Conservation Service (NRCS) using ACEP – Wetland Reserve Easement (WRE) funding. The property remains a WRE easement.

The project was constructed in the summer / fall of 2020. The low-level dikes were constructed to provide additional water storage and create diverse topography within the degraded wetland area. The original design and permit documentation was completed by Brian Severin, P.E., NRCS.

Survey

The project area was surveyed using Survey Grade GPS equipment. The survey data was collected by USDA – NRCS. All survey points were OPUS corrected to ensure an accurate elevation for permitting purposes.

Permits & Permissions

The following permits will be required for this project:

 Kansas Department of Agriculture, Division of Water Resources – Water Appropriation for Beneficial Use



KS DEPT OF AGRICULTURE

KDA - Division of Water Resources (DWR) Project Report

Surface Water Storage

USDA – NRCS completed the necessary permissions for surface water storage prior to construction. Therefore, no additional water storage permits are required for this project.

Direct Diversion

A pumping site is proposed to control and maintain the wetland hydrology. The pumping site will be located as shown on the attached Plan Sheet, with the water source being Labette Creek. Therefore, a Water Appropriation for Beneficial Use permit will be required.

Base Flood Analysis

USDA – NRCS completed the necessary permissions for floodplain fill prior to construction. Therefore, no additional floodplain fill permits are required for this project.

DATA ENTRY SYSTEM ID NUMBER SHEET

FILE NUMBER	507	95		•		•	
APPLICANT PERSON ID & SEQ #		89572	PDIV ID		_	BATTERY ID	
68270							
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LANDOWNER PERSON ID & SEQ #		70807	PUSE ID				
68270							
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WATER USE CORRESPON	NDENT						
PERSON ID & SEQ #							
68270							
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1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

June 3, 2022

GLOVER REAL ESTATE LLC 2479 U.S. HIGHWAY 400 MCCUNE KS 66753

RE: Application, File No(s). 50795

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) for a permit to appropriate water for beneficial use. Your application(s) has been assigned the file number(s) referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Topeka Field Office at 785-296-5733. Topeka Field Office at 785-296-5733. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kris Neuhauser

New Applications Lead

Water Appropriation Program