

Kansas Department of Agriculture
Division of Water Resources
PERMIT OF NEW APPLICATION WORKSHEET

1. File Number: 49,134	2. Status Change Date: <i>6/5/2017</i>	3. Field Office: 2	4. GMD: 2
5. Status: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied by DWR/GMD <input type="checkbox"/> Dismiss by Request/Failure to Return			
6. Enclosures: <input checked="" type="checkbox"/> Check Valve <input checked="" type="checkbox"/> N of C Form <input checked="" type="checkbox"/> Water Tube <input checked="" type="checkbox"/> Driller Copy <input checked="" type="checkbox"/> Meter			
<p>7a. Applicant(s) New to system <input type="checkbox"/></p> <p style="text-align: right;">Person ID 59898 Add Seq# _____</p> <p>MCGINN LAND CO LLC 1123 W 4TH ST SEDGWICK KS 67135</p>	<p>7c. Landowner(s) New to system <input type="checkbox"/></p> <p style="text-align: right;">Person ID _____ Add Seq# _____</p>		
<p>7b. Landowner(s) New to system <input type="checkbox"/></p> <p style="text-align: right;">Person ID 52685 Add Seq# _____</p> <p>PUBLIC WHOLESALE WATER SUPPLY DIST #17 PO BOX 426 NEWTON KS 67114-0426</p>	<p>7d. Misc. New to system <input type="checkbox"/></p> <p style="text-align: right;">Person ID _____ Add Seq# _____</p>		
<p>8. WUR Correspondent New to system <input type="checkbox"/></p> <p>Overlap File (s) WUC Agree <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>7a.</p> <p style="text-align: right;">Person ID _____ Add Seq# _____ Notarized WUC Form <input type="checkbox"/></p>	<p>9. Use of Water: Changing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p style="padding-left: 40px;"><input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water</p> <p><input checked="" type="checkbox"/> IRR <input type="checkbox"/> REC <input type="checkbox"/> DEW <input type="checkbox"/> MUN</p> <p><input type="checkbox"/> STK <input type="checkbox"/> SED <input type="checkbox"/> DOM <input type="checkbox"/> CON</p> <p><input type="checkbox"/> HYD DRG <input type="checkbox"/> WTR PWR <input type="checkbox"/> ART RECHRG</p> <p><input type="checkbox"/> IND SIC: _____ <input type="checkbox"/> OTHER: _____</p>		
10. Completion Date: <u>12/31/2018</u>		11. Perfection Date: <u>12/31/2022</u>	
12. Exp Date: _____			
13. Conservation Plan Required? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date Required: _____ Date Approved: _____ Date to Comply: _____			
14. Water Level Measuring Device? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date to Comply: <u>12/31/2018</u> Date WLMD Installed: _____			
<p>Date Prepared: 5/24/2017 By: AM</p> <p>Date Entered: <i>6/6/2017</i> By: <i>UM</i></p>			

File No. 49,134	15. Formation Code: 190	Drainage Basin: LITTLE ARKANSAS RIVER	County: HV	Special Use:	Stream:																
16. Points of Diversion T MOD DEL ENT PDIV Qualifier S T R ID 'N 'W			17. Rate and Quantity																		
			Authorized		Additional																
MOD 78911 NW NE NE 16 24S 1W 3 5267 1105			Rate gpm	Quantity af	Rate gpm	Quantity af	Overlap PD Files														
			800	174.2	800	174.2	NONE														
18. Storage: Rate _____ NF Quantity _____ ac/ft Additional Rate _____ NF Additional Quantity _____ ac/ft																					
19. Limitation: _____ af/yr at _____ gpm (_____ cfs) when combined with file number(s) _____																					
Limitation: _____ af/yr at _____ gpm (_____ cfs) when combined with file number(s) _____																					
20. Meter Required? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No To be installed by 12/31/2018 Date Acceptable Meter Installed _____																					
21. Place of Use T MOD DEL ENT PUSE S T R ID		NE¼				NW¼				SW¼				SE¼				Total	Owner	Chg?	Overlap Files
		NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼				
CHK 62245 16 24S 1W 1		32.6	32.7	32.3	32.2												129.8	7a	NO	NONE	
CHK 62246 16 24S 1W 2		.9	.8	1.2	1.3												4.2	7b	NO	NONE	
Comments: OBSERVATION WELLS REQUIRED; OVERLAP FILE NO. 47,901 DISMISSED; MOD PD BASED OFF OF COMPLAINE INVESTIGATION ON 8-6-14																					

KANSAS DEPARTMENT OF AGRICULTURE
Division of Water Resources

M E M O R A N D U M

TO: Files

DATE: May 24, 2017

FROM: Austin McColloch

RE: Application, File No. 49,134

Michael P. McGinn has submitted the referenced file proposing 174.2 acre-feet of groundwater at a rate of 800 gallons per minute from one (1) well for irrigation use. The proposed point of diversion is located in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW¼ NE¼ NE¼) of Section 16, Township 24 South, Range 1 West, Harvey County. The place of use is 134 acres located in the South Half of Section 16, Township 24 South, Range 1 West, Harvey County and is a complete overlap with Appropriation of Water, File No. 47,901. The proposed point of diversion is located within the boundaries of the Equus Beds Groundwater Management District No. 2 and within the Little Arkansas River basin.

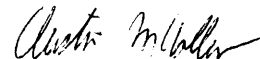
The proposed quantity of 174.2 acre-feet is reasonable based on K.A.R. 5-3-24 for irrigation use within Harvey County. The complete overlap with the point of diversion and place of use will be removed with the dismissal of Appropriation of Water, File No. 47,901.

The applicant provided the listing of ten nearby domestic well owners located within a one-half mile radius of the proposed point of diversion. Five of the wells are proposed or existing non-domestic wells all located outside the required 1,320 feet spacing radius based on K.A.R. 5-2-22. Four wells within this radius and located outside the required 660 feet spacing radius based on the same regulation. The notification letters were sent by DWR Katie Goff and dated January 15, 2015. One of the four domestic well owners submitted a written response to the nearby comment letters. The content of the letter was mainly concerned with the number of water rights approved to the applicant over the last few years in the area. A DWR response letter was sent addressing their concerns and copied to the GMD No. 2 and Stafford Filed Office.

A request for review with a copy of the application was sent to the Groundwater Management District No. 2 on March 12, 2015. Multiple extension requests were requested from the District and approved in order to review the pending senior files during the remainder of 2015 and early 2016. The District recommend approval of the application in a correspondence dated March 4, 2016 with the following conditions: In order to satisfy the safe yield requirements, the District recommended that the applicant voluntarily dismiss existing Appropriation of Water File Nos. 47,901 in order to approve the referenced file. File Nos. 48,010, 48,334-A, and 48,580 were voluntarily dismissed by the applicant to remove any partial place of use overlap with the referenced file. That the applicant installs a monitoring well as directed in item 2 of the recommendation and that the groundwater monitoring schedule is maintained with emphasis on water table fluctuations and the ability to obtain water quality samples.

In accordance with K.S.A. 82a-706c, the Chief Engineer retains full authority to require any water user to install meters, gages, or other measuring devices, which devices he or she or his or her agents may read at any time. Water flowmeter requirements are further described in K.A.R. 5-1-4 through K.A.R. 5-1-12. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed.

Jeff Lanterman, Water Commissioner, Stafford Field Office, recommended approval of the referenced application on December 21, 2016 with the conditions recommended by the Groundwater Management District No. 2 on March 4, 2016. Based on the above discussion, well spacing and safe yield criteria are met, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced application be approved.



Austin McColloch
Environmental Scientist
Water Appropriation Program

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

MCGINN LAND CO LLC
1123 W 4TH ST
SEDGWICK KS 67135

June 7, 2017

FILE COPY

Re: Appropriation of Water
File No. 49,134

Dear Sir or Madam:

There is enclosed a permit to appropriate water authorizing you to proceed with construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a), to divert such unappropriated water as may be available from the source and at the location specified in the permit, and to use it for the purpose and at the location described in the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approval documents as well as the document titled "Groundwater Monitoring Plan for Water Appropriation, File No. 49,134" submitted by GMD No. 2. A water meter is required on the proposed diversion works and you must install it prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meter must be used to provide the information required on the annual water use report.

The enclosed form must be used to notify the Chief Engineer that the proposed diversion works have been completed. Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works and pay the field inspection fee within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the enclosed permit. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00. There is also enclosed an information sheet setting forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your water right.

If you have any questions, please contact our office. If you wish to discuss this specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum
New Application Unit Supervisor
Division of Water Resources

KAB:am

Enclosures

pc: PWWSD #17
Stafford Field Office
Groundwater Management District No. 2

THE STATE OF KANSAS



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

**APPROVAL OF APPLICATION
and
PERMIT TO PROCEED**
(This is not a Certificate of Appropriation)

This is to certify that I have examined Application File No. **49,134** of the applicant

**MCGINN LAND CO LLC
1123 W 4TH ST
SEDGWICK KS 67135**

for a permit to appropriate water for beneficial use, together with the maps, plans and other submitted data, and that the application is hereby approved and the applicant is hereby authorized, subject to vested rights and prior appropriations, to proceed with the construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a, as amended), and to proceed with all steps necessary for the application of the water to the approved and proposed beneficial use and otherwise perfect the proposed appropriation subject to the following terms, conditions and limitations:

1. That the priority date assigned to such application is **August 11, 2014**.

2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
16	24S	1W	32.6	32.7	32.3	32.2													129.8
16	24S	1W	.9	.8	1.2	1.3													4.2

3. That the authorized source from which the appropriation shall be made is groundwater, to be withdrawn by means of one (1) well located in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW¼ NE¼ NE¼), of Section 16, more particularly described as being near a point 5,267 feet North and 1,105 feet West of the Southeast corner of said section, in Township 24 South, Range 1 West, Harvey County, Kansas, located substantially as shown on the topographic map accompanying the application.

4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **800 gallons per minute (1.78 c.f.s.)** and to a quantity not to exceed **174.2 acre-feet** of water for any calendar year.

5. That installation of works for diversion of water shall be completed on or before **December 31, 2018** or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works has been completed. Failure to timely submit the notice and the fee will result in revocation of the permit. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before **December 31, 2022** or any authorized extension thereof. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

7. That the applicant shall not be deemed to have acquired a water appropriation for a quantity in excess of the amount approved herein nor in excess of the amount found by the Chief Engineer to have been actually used for the approved purpose during one calendar year subsequent to approval of the application and within the time specified for perfection or any authorized extension thereof.

8. That the use of water herein authorized shall not be made so as to impair any use under existing water rights nor prejudicially and unreasonably affect the public interest.

9. That the right of the appropriator shall relate to a specific quantity of water and such right must allow for a reasonable raising or lowering of the static water level and for the reasonable increase or decrease of the streamflow at the appropriator's point of diversion.

10. That this permit does not constitute authority under K.S.A. 82a-301 through 305a to construct any dam or other obstruction; nor does it grant any right-of-way, or authorize entry upon or injury to, public or private property.

11. That all diversion works constructed under the authority of this permit into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic quick-closing, check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.

12. That all wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this permit shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.

13. That an acceptable water flow meter shall be installed and maintained on the diversion works authorized by this permit in accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. This water flow meter shall be used to provide an accurate quantity of water diverted as required for the annual water use report (including the meter reading at the beginning and end of the report year).

14. That the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date shall cause the applicant to be subject to a civil penalty.

15. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.

16. That failure without cause to comply with provisions of the permit and its terms, conditions and limitations will result in the forfeiture of the priority date, revocation of the permit and dismissal of the application.

17. That the right to appropriate water under authority of this permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c for the source of supply to which this water right applies.

18. That the water right owner shall maintain the groundwater monitoring well at a location specified and approved by the Chief Engineer. Such observation well shall be maintained and equipped to allow monitoring of water levels or water quality. Maintenance of the groundwater monitoring well and the associated equipment shall be at the expense of the water right owner.

That the groundwater monitoring well shall be located at the following point:

One (1) observation well located in the Northeast Quarter of the Northeast Quarter of the Northeast Quarter (NE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$) of Section 16, more particularly described as being near a point 5,250 feet North and 50 feet West of the Southeast corner of said section, in Township 24 South, Range 1 West, Harvey County, Kansas.

22. That the requirements imposed by Equus Beds Groundwater Management District (GMD) No. 2, attached as "Groundwater Monitoring Plan for Water Appropriation, File No. 49,134" be implemented, at the applicant's expense.

This Order shall become a final agency action, as defined by K.S.A. 77-607(b), without further notice to the parties, if a request for hearing or a petition for administrative review is not filed as set forth below.

Request for Hearing. According to K.A.R. 5-14-3(c), any party who desires a hearing must submit a request within 15 days after the date shown on the Certificate of Service attached to this Order. Filing a request for a hearing will give you the opportunity to submit additional facts for consideration, contest any findings made by the Chief Engineer, or present any other information you believe should be considered in this matter. A timely-filed request for hearing will stay the deadline for requesting administrative review of this Order pending the outcome of the hearing.

Petition for Review. The applicant, if aggrieved by this Order, may petition for administrative review, pursuant to K.S.A. 82a-711(c) and K.S.A. 82a-1901(a). The petition must be filed within 30 days after the date shown on the Certificate of Service attached to this Order and must set forth the basis for the review, unless stayed by the timely filing of a request for hearing.

Any request for hearing or petition for administrative review shall be in writing and shall be submitted to the attention of: Chief Legal Counsel, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, Fax: (785) 564-6777.

Ordered this 5th day of June, 2017, in Topeka, Shawnee County, Kansas.

Lane P. Letourneau

Lane P. Letourneau, P.G.
Program Manager
Water Appropriation Program
Division of Water Resources
Kansas Department of Agriculture

State of Kansas)
) SS
County of Riley)

The foregoing instrument was acknowledged before me this 5th day of June, 2017, by Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.



Danielle Wilson

Notary Public

CERTIFICATE OF SERVICE

On this 7th day of June, 2017, I hereby certify that the foregoing Approval of Application, File No. 49,134, dated June 5th, 2017 was mailed postage prepaid, first class, US mail to the following:

MCGINN LAND CO LLC
1123 W 4TH ST
SEDGWICK KS 67135

With photocopies to:

PUBLIC WHOLESALE WATER SUPPLY DIST #17
PO BOX 426
NEWTON KS 67114-0426

Stafford Field Office

Groundwater Management District No. 2

Danielle Wilson

Division of Water Resources

GROUNDWATER MONITORING PLAN
for
WATER APPROPRIATION FILE No. 49134 – McGinn Land Co.

Prepared by
Equus Beds Groundwater Management District No. 2
March 4, 2016

A SCOPE - To monitor and record water-level changes in the Equus Beds Aquifer in an area that encompasses the point of diversion described by Water Appropriation Application No. 49134.

B DATA COLLECTION

B.1 Data collection points may include the proposed production well and dedicated observation wells.

B.2 The data collection point locations are described as:

B.2.1 One irrigation well in the northwest quarter of the northeast quarter of the northeast quarter of Section 16, Township 24 south, Range 1 west, Harvey County, approximately 5,250 feet north and 1100 feet west of the apparent southeast section corner

B.2.2 One observation well in the northeast quarter of the northeast quarter of the northeast quarter of Section 16, Township 24 south, Range 1 west, Harvey County, approximately 5,250 feet north and 50 feet west of the apparent southeast section corner

B.3 Each data collection point shall be assigned an identification character and marked so as to be easily visible on the data collection point.

B.4 The water permit owner is responsible for water level measurements.

B.5 A trained and qualified person, as determined by the Division of Water Resources and the Equus Beds Groundwater Management District, shall conduct all measurements.

B.6 The water permit owner shall provide the Equus Beds Groundwater Management District and the Division of Water Resources rights of ingress and egress to the monitoring well as may be reasonably necessary for data gathering or sample collection.

C DATA COLLECTION RECORDS

C.1 The water permit owner shall maintain accurate permanent records of all water level measurements and water quality analyses.

C.2 All water level measurements shall be recorded to the nearest 0.1 foot.

C.3 Record data for each water level measurement shall include: WATER RESOURCES RECEIVED

MAR 09 2016

- C.3.1 Identification of the data collection point by identification character and legal description;
- C.3.2 Date of measurement;
- C.3.3 Time of measurement;
- C.3.4 Name of person making measurement;
- C.3.5 Description and elevation of measuring point;
- C.3.6 Measurement of depth to water from measuring point in feet;
- C.3.7 Computed depth to water from land surface;
- C.3.8 Computed water table elevation;
- C.3.9 If the data collection point is a production well, the date the well was last operated, and
- C.3.10 Any field observations that may have an effect on the water table.

D EQUIPMENT

- D.1 Water level measurements shall be made using one of the following devices:
 - D.1.1 A chalked steel tape with a weight attached to the lower end and graduated to a minimum of 0.1 foot;
 - D.1.2 An M-scope or electric tape graduated to a minimum of 0.1 foot;
 - D.1.3 A factory calibrated pressure transducer;
 - D.1.4 Equipment must be clean and free of any contaminants, and
 - D.1.5 Other devices approved by the Division of Water Resources and the Equus Beds Groundwater Management District.

E FREQUENCY OF WATER LEVEL MEASUREMENTS

- E.1 Upon approval of Application No. 49134, water level measurements shall commence on the data collection points described in paragraphs B.2.1 and B.2.2 (irrigation well and observation well) for a period of ten (10) years as described:
 - E.1.1 Water level measurements shall be collected on a monthly basis for two years.
 - E.1.2 Monthly measurements shall be collected during the first full week beginning with the first Monday of each month.
 - E.1.3 After two years of monthly measurements, water level measurements shall be collected on a quarterly basis for three years.
 - E.1.4 Quarterly measurements shall be collected during the first full week beginning with the first Monday of each calendar quarter.
 - E.1.5 After three years of quarterly measurements, water level measurements shall be collected on an annual basis for five years.
 - E.1.6 Annual measurements shall be collected during the first full week beginning with the first Monday of each calendar year.

WATER RESOURCES
RECEIVED

MAR 09 2016

E.2 Measurements may extend beyond ten (10) years, if it is found by the Chief Engineer, Division of Water Resources and the Board of Directors, Equus Beds Groundwater Management District No. 2 that such data is necessary to:

E.2.1 Determine groundwater level changes at the site;

E.2.2 Prevent impairment of existing wells and water rights, or

E.2.3 Determine other site conditions.

F REPORTING

F.1 The applicant shall furnish all water level measurements performed on the data collection points to the Chief Engineer, Division of Water Resources and the Equus Beds Groundwater Management District, within ten days of a measurement or receipt of an analysis.

WATER RESOURCES
RECEIVED

MAR 09 2016

THE STATE OF KANSAS



APPLICATION COMPLETE
5/18/17
 Reviewer AM

KANSAS DEPARTMENT OF AGRICULTURE
 Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
 David W. Barfield, Chief Engineer

File Number 49134
 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.)

WATER RESOURCES RECEIVED
 AUG 11 2014
 3:35
 KS DEPT OF AGRICULTURE

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): McGinn Land Co LLC
 Address: 1123 W 4th St.
 City: Sedgwick State KS Zip Code 67135
 Telephone Number: (316) 772-5050

2. The source of water is: surface water in _____ (stream)
 OR groundwater in Little Arkansas River - Equus Beds Aquifer (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 174.2 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 800 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 **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. <u>2</u>	GMD <u>2</u>	Meets K.A.R. 5-3-1 (YES/NO) Use <u>184</u>	Source <u>G/S</u>	County <u>HN</u>	By <u>AGL</u> Date <u>8-12-14</u>
Code <u>FE2</u>	Fee \$ <u>300</u>	TR # _____	Receipt Date <u>8-11-14</u>	Check # <u>5142</u>	

SCANNED
 8/18/2014 LLN

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 NE quarter of the NE quarter of Section 16, more particularly described as being near a point 5250 feet North and 1100 feet West of the Southeast corner of said section, in Township 24 South, Range 1 East (West (circle one)), Harvey 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):

McGinn Land Co. LLC, 1123 W. 4th Street, Sedgwick, KS 67135 (316) 772-5050

(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 7-23, 2014.

Applicant's Signature

The applicant must provide the required information or signature (respective 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 One well (number of wells, pumps or dams, etc.)

and (was) (will be) completed (by) 2/1/2013 under #47901 (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 6/1/2015 (Mo/Day/Year)

Compliance Investigation 6-6-14

* AM

- 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.

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 NA
- If no, explain here why a Water Structures permit is not required NA

- 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.

Water Permit # 47901 - Same PD, Partial Place of Use *pending*

Application # 48010 - Different PD, Partial Place of Use ✓

Application # 48334-A, Different PD, Partial Place of Use ✓

Application # 48580 - Same PD, Partial Place of Use ✓

Applicant intends to dismiss the above files &/or modify to create identical pluse

WATER RESOURCES RECEIVED

SCANNED 2014

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	2/1/2013	_____	_____	_____
Total depth of well	110'	_____	_____	_____
Depth to water bearing formation	25'	_____	_____	_____
Depth to static water level	29'	_____	_____	_____
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/agent**
(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):
Public Wholesale Water Supply District #17, c/o City of Newton, PO Box 426, Newton, KS 67114-0426
(name, address and telephone number)
McGinn Land Co. LLC, 1123 W. 4th Street, Sedgwick, KS 67135 (316) 772-5050
(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 Halstead, Kansas, this 23rd day of July, 2014.
(month) (year)

McGinn Land Co.
(Applicant Signature)

By [Signature] Member
(Agent or Officer Signature)

Member Michael P. McGinn
(Agent or Officer - Please Print)

Assisted by T. Boese GMDJ Date: 7-23-14
(office/title)

IRRIGATION USE SUPPLEMENTAL SHEET

File No. 49134

Name of Applicant (Please Print): McGinn Land Co. LLC

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof:

Landowner of Record NAME: McGinn Land Co. LLC

ADDRESS: 1123 W. 4th Street, Sedgwick, KS 67135

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
16	24S	1W	32.6	32.7	32.3	32.2													129.8

Landowner of Record NAME: Public Wholesale Water Supply District #17

ADDRESS: c/o City of Newton, PO Box 426, Newton, KS 67114-0426

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
16	24S	1W	.9	.8	1.2	1.3													4.2

Landowner of Record NAME: _____ / 134

ADDRESS: _____

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

2. Please complete the following information for the description of the operation for the irrigation project. Attach supplemental sheets as needed.

a. Indicate the soils in the field(s) and their intake rates:

Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
<u>Crete Silt Loam</u>	<u>1</u>	<u>.06-.2</u>	<u>3</u>
<u>Hobbs Silty Loam</u>	<u>66</u>	<u>.6-2</u>	<u>5</u>
<u>Smolan Silty Clay Loam</u>	<u>13</u>	<u>.06-.14</u>	<u>3</u>
<u>Ladysmith SC Loam</u>	<u>1</u>	<u>0-.06</u>	<u>1</u>
<u>Geary Silt Loam</u>	<u>5</u>	<u>.6-2</u>	<u>5</u>
<u>Fluvents, frequently flooded</u>	<u>14</u>	<u>.6-2</u>	<u>NA</u>
Total:	100 %		

b. Estimate the average land slope in the field(s): 1 %

Estimate the maximum land slope in the field(s): 3 %

c. Type of irrigation system you propose to use (check one):

Center pivot Center pivot - LEPA "Big gun" sprinkler
 Gravity system (furrows) Gravity system (borders) Sideroll sprinkler

Other, please describe: _____

d. System design features:

i. Describe how you will control tailwater: Will schedule and apply irrigation to eliminate run-off

ii. For sprinkler systems:

(1) Estimate the operating pressure at the distribution system: 40 psi

(2) What is the sprinkler package design rate? 600 gpm

(3) What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on the outer 100 feet of the system? ~~1220~~ 1300 + feet

(4) Please include a copy of the sprinkler package design information.

e. Crop(s) you intend to irrigate. Please note any planned crop rotations: Corn, Soybeans, Wheat, Milo

f. Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation). Will contract with crop consultant

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

Wells within ½ mile

1. Domestic Well
Mark & Bonnie Ekeland
5632 S. Ridge Road
Sedgwick, KS 67135
2. Domestic Well
Dan R. Davis
5634 S Ridge Road
Sedgwick, KS 67135
3. Domestic Well
Bradley & Wendy Mosiman
5631 S. Ridge Road
PO Box 461
Sedgwick, KS 67135
4. Domestic Well
Randall & Cherri Engel
641 S Ridge Road
Sedgwick, KS 67135
5. Irrigation Wells - Water Right No. 31615
CJ & Deborah K McGinn
6618 S. Ridge Road
Sedgwick, KS 67135
- 6, 7. Municipal Wells - Water Permit Nos. 41419 & 42128
Public Wholesale Water Supply District No. 17
c/o City of Newton
PO Box 426
Newton, KS 67114
8. Domestic Well
Douglass Jr. & Rhonda Little
5827 S. Ridge Road
Sedgwick, KS 67135
9. Irrigation Well - No. 47899
Applicant
10. Pending Irrigation Well - Nos. 48010 & 48334-A
Applicant

WATER RESOURCES
RECEIVED

AUG 11 2014 SCANNED

KS DEPT OF AGRICULTURE

49134

47901

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ NC $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number 16 Township No. T 24 S Range Number R 1 E W
 County: Harvey

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
 3 mi. North of Sedgwick, KS

Global Positioning System (GPS) information:
 Latitude: (in decimal degrees)
 Longitude: (in decimal degrees)
 Elevation:
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: McGinn Land & Cattle
 RR#, Street Address, Box #: 1123 W 4th St
 City, State, ZIP Code : Sedwick, KS 67135

3 LOCATE WELL WITH AN "X" IN SECTION BOX:
 N
 W | | | E
 --NW-- | | | --NE--
 | | | | |
 --SW-- | | | --SE--
 | | | | |
 S
 |-----1 mile-----|

4 DEPTH OF COMPLETED WELL 110 ft.
 Depth(s) Groundwater Encountered (1).29 ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL 29 ft. below land surface measured on mo/day/yr. 2/1/2013.....
 Pump test data: Well water wasft. after hours pumping gpm
 EST. YIELD 600...gpm. Well water wasft. after hours pumping gpm
 Bore Hole Diameterin. to ft., andin. toft.
 WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No
 If yes, mo/day/yr sample was submitted.....
 Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other
 CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter .16..... in. to .70..... ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface .12..... in., Weight .16..... lbs./ft., Wall thickness or gauge No. SCH40.....
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)
 SCREEN-PERFORATED INTERVALS: From .70..... ft. to .110..... ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From .20..... ft. to .110..... ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From .3..... ft. to .20..... ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well none - open field
 Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	25	Clay	88	90	Clay
25	42	Medium Sand	90	108	Medium Sand
42	50	Clay	108	110	Clay
50	57	Medium Sand	110		Shale
57	63	Medium Sand with Clay			
63	65	Medium Sand			
65	76	Clay			
76	82	Medium Sand			
82	84	Clay			
84	88	Medium Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 2/1/2013..... and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 238..... This Water Well Record was completed on (mo/day/year) 2/1/2013.....
 under the business name of Premier Pump & Well Service, Inc. by (signature) *L. Wenzinger*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and to your records. I include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

RECEIVED

KSA 82a-1212

Check: White Copy, Blue Copy, Pink Copy

AUG 11 2014

SCANNED

7-23-14

(Date)

Kansas Department of Agriculture
Division of Water Resources
David W. Barfield, Chief Engineer
109 SW 9th Street, 2nd Floor
Topeka, Kansas 66612-1283

Re: Application File No. 49134

Minimum Desirable Streamflow

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

[Handwritten Signature]

Signature of Applicant

MICHAEL P. McGINN
(Print Applicant's Name)

State of Kansas)
) ss
County of Harvey)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 23 day of July, 2014.

NOTARY PUBLIC
DORINDA D. BENTON
NOTARY PUBLIC
STATE OF KANSAS
My App. Exp. 1-3-18

[Handwritten Signature]
Notary Public

My Commission Expires: 1-3-18

WATER RESOURCES
RECEIVED

AUG 11 2014

KS DEPT OF AGRICULTURE

SCANNED

**MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN
APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT
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
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



1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

January 4, 2017

MCGINN LAND CO LLC
1123 W 4TH ST
SEDGWICK KS 67135

RE: Application
File No. 49,134

FILE COPY

Dear Sir or Madam:

We have conducted an initial review of your application referenced above, proposing the appropriation of groundwater for your irrigation project in Harvey County. Additional information is necessary in order for us to continue processing the application.

Before processing of this application can continue, we will need to receive a signed and notarized Voluntary Waiver of Hearing & Dismissal of Water Right form for Water Right, File No. 47,901 from all owners and their spouses. Enclosed is a copy of this form.

On March 9, 2016 we received a signed Voluntary Waiver of Hearing & Dismissal of Water Right form from Michael McGinn, on behalf of McGinn Land Co. LLC. **However, records in this office and the Harvey County Register of Deeds indicate that Public Wholesale Water Supply District No. 17 are partial owners of the place of use authorized by Appropriation of Water, File No. 47,901.** A copy of this form will need to be signed and notarized by a representative of PWWSA #17, then returned to this office so that processing may continue.

If you plan to go to the Division of Water Resources Field Office in your area for assistance, please take this letter, your applications and attachments with you.

If you have any questions, please contact me at (785) 564-6643. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Austin McColloch
Environmental Scientist
Water Appropriation Program

Enclosures

pc: Stafford Field Office
Groundwater Management District No. 2

SCANNED

McGrogan, Erin

From: Conant, Cameron
Sent: Wednesday, December 21, 2016 2:43 PM
To: McGrogan, Erin; Lanterman, Jeff ✓
Subject: FW: File Nos, 49,102; 49,131, and 49,134 McGinn Land Co LLC and Dismissals of File Nos. 47,899 and 47,901
Attachments: 49131 Memo To File.rtf; 49102 Memo To File.rtf; 49134 Memo To File.rtf

Erin, Jeff and I still together working through this.

File # 49131 is replacing 47899. 47899 has been in operation the last 4-5 years (although never pumped the full requested quantity) with no apparent adverse impacts to the nearby aquifer. The log shows ~100' of saturated thickness. Based on what we see, the area water level appears to be stable and this application meets all applicable rules and regs.

File 49134 is replacing 47901. 47901 has been in operation the last 3-4 years (but never pumped to the full requested quantity). This appears to have 80-100' of saturated thickness.

We reviewed all nearby letters of concern on both files and don't believe they had any scientific basis to deny the applications. That said, with the amount of complaints and concern in the local area, we'd like to keep the monitoring wells and monitoring plans as specified and as requested in the GMD recommendation.

Further, we'd like to note that in 2011 we completed an impairment study about 1.5 miles north of here (RE: Water Right, File No. 47,110). We monitored several wells for 1½ pumping seasons and noted there was no direct impact at all observed between the wells.

Jeff recommends approval of both of these with the additional conditions as outlined by GMD#2.

Thanks, Cameron

From: McGrogan, Erin
Sent: Thursday, December 01, 2016 11:18 AM
To: Lanterman, Jeff <Jeff.Lanterman@ks.gov>
Cc: Conant, Cameron <Cameron.Conant@ks.gov>
Subject: File Nos, 49,102; 49,131, and 49,134 McGinn Land Co LLC and Dismissals of File Nos. 47,899 and 47,901

Jeff and Cameron, This is a package of five files for the McGinn Land Co. that date back to 2014. Attached are the memos for each file. Since there are multiple packs of information in each of the files from NBWO responses, to GMD 2 conditions, please refer to Docuware for the March 4, 2016 recommendations provided by the District along with comment letters. Jeff- Cameron knows the background of this package since I had a discussion with him today on these files.

Thank you.

Erin

Erin McGrogan, Environmental Scientist
Kansas Department of Agriculture
Division of Water Resources
1320 Research Park Drive
Manhattan, Kansas 66502
785.564.6640
Erin.McGrogan@ks.gov

FRED SEILER, PRESIDENT
VIN KISSICK, VICE PRESIDENT
JEFF WINTER, SECRETARY
MIKE MCGINN, TREASURER
TIM BOESE, MANAGER
THOMAS A. ADRIAN, ATTORNEY



DIRECTORS:
DAVID BOGNER
ALAN BURGHART
JOE PAJOR
BOB SEILER
DAVID STROBERG

EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

March 4, 2016

Chief Engineer, Division of Water Resources
Attn: Erin McGrogan
1320 Research Park Dr.
Manhattan, KS 66502

Re: Application 49134 – McGinn Land Co. LLC

Dear Ms. McGrogan:

The Equus Beds Groundwater Management District No. 2 reviewed the referenced application on March 4, 2016, using the District's Revised Management Program (effective May 1, 1995) and Rules and Regulations K.A.R. 5-22-1 through 5-22-17.

The application complies with the Revised Aquifer Management program approved by the Chief Engineer and with the District's Rules and Regulations K.A.R. 5-22-1 through 5-22-17.

Based upon the review findings, the application is recommended for approval by the Equus Beds Groundwater Management District No. 2, subject to the following conditions:

1. Water Permit No. 47901 is dismissed as requested by the applicant;
2. The owner, at the owner's expense, maintain the existing groundwater monitoring well that was drilled and required for Water Permit No. 47901. The monitoring well is located approximately 5,250 feet north and 50 feet west of the southeast corner of Section 16-T24S-R1W; and
3. The implementation of the enclosed groundwater-monitoring schedule.

A District decision may be appealed to the District Board of Directors by submitting a written petition to the District office within 30 days from date of this notification, pursuant to K.A.R. 5-22-12.

Please contact the District should you have any questions regarding the review or recommendation.

Sincerely,
EQUUS BEDS GROUNDWATER
MANAGEMENT DISTRICT NO. 2

Tim Boese
Manager
TDB/db

Enclosures

pc: McGinn Land Co. LLC., Applicant and Landowner
Jeff Lanterman, Division of Water Resources, Stafford
CG & Deborah McGinn, nearby well owners
Brad & Wendy Mosiman, nearby well owners



WATER RESOURCES
RECEIVED

MAR 09 2016

KS DEPT OF AGRICULTURE

GROUNDWATER MONITORING PLAN
for
WATER APPROPRIATION FILE No. 49134 – McGinn Land Co.

Prepared by
Equus Beds Groundwater Management District No. 2
March 4, 2016

A **SCOPE** - To monitor and record water-level changes in the Equus Beds Aquifer in an area that encompasses the point of diversion described by Water Appropriation Application No. 49134.

B **DATA COLLECTION**

B.1 Data collection points may include the proposed production well and dedicated observation wells.

B.2 The data collection point locations are described as:

B.2.1 One irrigation well in the northwest quarter of the northeast quarter of the northeast quarter of Section 16, Township 24 south, Range 1 west, Harvey County, approximately 5,250 feet north and 1100 feet west of the apparent southeast section corner

B.2.2 One observation well in the northeast quarter of the northeast quarter of the northeast quarter of Section 16, Township 24 south, Range 1 west, Harvey County, approximately 5,250 feet north and 50 feet west of the apparent southeast section corner

B.3 Each data collection point shall be assigned an identification character and marked so as to be easily visible on the data collection point.

B.4 The water permit owner is responsible for water level measurements.

B.5 A trained and qualified person, as determined by the Division of Water Resources and the Equus Beds Groundwater Management District, shall conduct all measurements.

B.6 The water permit owner shall provide the Equus Beds Groundwater Management District and the Division of Water Resources rights of ingress and egress to the monitoring well as may be reasonably necessary for data gathering or sample collection.

C **DATA COLLECTION RECORDS**

C.1 The water permit owner shall maintain accurate permanent records of all water level measurements and water quality analyses.

C.2 All water level measurements shall be recorded to the nearest 0.1 foot.

C.3 Record data for each water level measurement shall include: **WATER RESOURCES RECEIVED**

MAR 09 2016

- C.3.1 Identification of the data collection point by identification character and legal description;
- C.3.2 Date of measurement;
- C.3.3 Time of measurement;
- C.3.4 Name of person making measurement;
- C.3.5 Description and elevation of measuring point;
- C.3.6 Measurement of depth to water from measuring point in feet;
- C.3.7 Computed depth to water from land surface;
- C.3.8 Computed water table elevation;
- C.3.9 If the data collection point is a production well, the date the well was last operated, and
- C.3.10 Any field observations that may have an effect on the water table.

D EQUIPMENT

- D.1 Water level measurements shall be made using one of the following devices:
 - D.1.1 A chalked steel tape with a weight attached to the lower end and graduated to a minimum of 0.1 foot;
 - D.1.2 An M-scope or electric tape graduated to a minimum of 0.1 foot;
 - D.1.3 A factory calibrated pressure transducer;
 - D.1.4 Equipment must be clean and free of any contaminants, and
 - D.1.5 Other devices approved by the Division of Water Resources and the Equus Beds Groundwater Management District.

E FREQUENCY OF WATER LEVEL MEASUREMENTS

- E.1 Upon approval of Application No. 49134, water level measurements shall commence on the data collection points described in paragraphs B.2.1 and B.2.2 (irrigation well and observation well) for a period of ten (10) years as described:
 - E.1.1 Water level measurements shall be collected on a monthly basis for two years.
 - E.1.2 Monthly measurements shall be collected during the first full week beginning with the first Monday of each month.
 - E.1.3 After two years of monthly measurements, water level measurements shall be collected on a quarterly basis for three years.
 - E.1.4 Quarterly measurements shall be collected during the first full week beginning with the first Monday of each calendar quarter.
 - E.1.5 After three years of quarterly measurements, water level measurements shall be collected on an annual basis for five years.
 - E.1.6 Annual measurements shall be collected during the first full week beginning with the first Monday of each calendar year.

WATER RESOURCES
RECEIVED

MAR 09 2016

E.2 Measurements may extend beyond ten (10) years, if it is found by the Chief Engineer, Division of Water Resources and the Board of Directors, Equus Beds Groundwater Management District No. 2 that such data is necessary to:

E.2.1 Determine groundwater level changes at the site;

E.2.2 Prevent impairment of existing wells and water rights, or

E.2.3 Determine other site conditions.

F REPORTING

F.1 The applicant shall furnish all water level measurements performed on the data collection points to the Chief Engineer, Division of Water Resources and the Equus Beds Groundwater Management District, within ten days of a measurement or receipt of an analysis.

SAFETYIELD EVALUATION - NO. 49134 - MCGINN LAND CO LLC
LOCATION: NWNENE (5250'N & 1100'W) 16-24S-01W, Harvey County

SPECIAL USE AREA: None
EVALUATION DATE:- 3/4/2016

Total Areas: 6,907 acres; Area in 3 inch discharge zone: 0 acres; Area in 6 inch discharge zone: 6,907 acres

FILE_ID	WELL_ID	TOWNSHIP	RANGE	SECTION	QUALIFIER	USE	AUTHQUANTITY
A04789500	3813	24S	01W	3	43555210	IRR	78
A04147500	2169	24S	01W	10	50315165	IRR	182
A04212700	2289	24S	01W	9	35201260	MUN	0
A04212800	2290	24S	01W	16	27000650	MUN	0
A04711000	3519	24S	01W	3	21005230	IRR	200.2
A02939200	1121	24S	01W	21	46004900	IRR	90
A04721300	3569	24S	01W	21	13201340	IRR	172
A04367200	2667	24S	01W	8	39900068	IRR	89
A03161500	44	24S	01W	15	39304960	IRR	29
A04141900	2202	24S	01W	16	39301510	MUN	0
A04734100	3755	24S	01W	21	26300090	IRR	0
A04734100	3756	24S	01W	21	26300286	IRR	0
A04734100	3757	24S	01W	21	26300482	IRR	0
A04734100	3758	24S	01W	21	26300678	IRR	0
A04734100	3696	24S	01W	21	26300384	IRR	253.5
A03161500	43	24S	01W	15	39305160	IRR	31
A04288900	2478	24S	01W	8	13120005	IRR	91
A04141800	2201	24S	01W	9	25900090	MUN	572.5
A03285600	279	24S	01W	8	39603800	IRR	112
A04787600	3826	24S	01W	17	39601300	IRR	84.5
A04789900	3827	24S	01W	9	12202650	IRR	0
A04790100	3828	24S	01W	16	52501100	IRR	0
A04798200	3855	24S	01W	9	504750	IRR	45.5
A04789600	3987	24S	01W	4	9001150	IRR	67.6
A04789600	3988	24S	01W	4	8500850	IRR	0
A04789600	3989	24S	01W	4	8101250	IRR	0
A04789600	3990	24S	01W	4	10401250	IRR	0
A04910200	4222	24S	01W	21	52303200	IRR	50.4
A04913400	4229	24S	01W	16	52501100	IRR	174.2
A04913100	4230	24S	01W	9	12202650	IRR	201.5
Allowable Appropriations		3,453.50			Total Existing Appropriation		2,523.90
Small User Quantity		0			Non Consumptive Appropriations		0
Remaining SUQ		45			Consumptive Appropriations		2,523.90
Note- Values are in acre-feet					Available Appropriations		929.6

WATER RESOURCES
RECEIVED

MAR 09 2016

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

September 11, 2015

GROUNDWATER MANAGEMENT
DISTRICT NO 2
313 SPRUCE ST
HALSTEAD KS 67056-1925

FILE COPY

Re: Application File Nos.
49,131 and 49,134

Ladies and Gentlemen:

In response to our telephone conversation on September 9, 2015 for an extension of time to review and submit revised recommendations regarding the referenced applications, the Chief Engineer has approved an extension of time of 60 days until November 13, 2015. This extension approval is based on additional information provided to the District in regards to the proposed point of diversion and addressing nearby well owner concerns.

Please submit your recommendations within the allotted time, or any authorized extension of time thereof. If you wish to discuss the extension of time, please contact this office.

Sincerely,

A handwritten signature in cursive script that reads "Erin McGrogan".

Erin McGrogan
Environmental Scientist
Water Appropriation Program

EMC
pc: Stafford Field Office

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

February 20, 2015

GROUNDWATER MANAGEMENT DISTRICT NO 2
TIM BOESE
313 SPRUCE ST
HALSTEAD KS 67056-1925

Re: Pending Application, File No. 49,099

Dear Mr. Boese:

We are enclosing a copy of the application referred to above which appears to be in proper form. Nearby well owner notification letters were sent out on February 3, 2015. A phone call was received on February 10, 2015 from Gene Bird. He has concerns about new wells in the area and how this new application will affect the water table below him. As of the date of this letter, no letter has been received.

We are delaying any further action for a period of **30 days** from the date of this letter to allow you time to submit your recommendation concerning this application. Please submit your recommendation within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (785) 564-6631. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,

Katie Göff
Environmental Scientist
Water Appropriation Program

Enclosure

pc: Stafford Field Office

FILE COPY

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

March 12, 2015

GROUNDWATER MANAGEMENT DISTRICT NO 2
% TIM BOESE
313 SPRUCE ST
HALSTEAD KS 67056-1925

Re: Pending Applications, File Nos. 49,131 and 49,134

Dear Mr. Boese:

We are enclosing a copy of the applications referred to above which appear to be in proper form. Nearby well owner notification letters were sent out on January 15, 2015. Multiple responses were received and copies of all correspondence received are included with the applications.

We are delaying any further action for a period of **30 days** from the date of this letter to allow you time to submit your recommendations concerning these applications. Please submit your recommendations within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (785) 564-6631. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,

Katie Goff
Environmental Scientist
Water Appropriation Program

Enclosure

pc: Stafford Field Office

FILE COPY

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

February 3, 2015

CJ & DEBORAH K MCGINN
6618 S RIDGE ROAD
SEDGWICK KS 67135

RE: Pending Application, File No. 49,134

Dear Mr. and Mrs. McGinn:

This will acknowledge receipt of your letter, received in this office on January 29, 2015 in which you expressed concerns regarding the proposed appropriation of groundwater by McGinn Land Co LLC under the above referenced application. The application is proposing to appropriate groundwater for irrigation use.

We are in the process of thoroughly reviewing this pending application to ensure that it complies with the Kansas Water Appropriation Act and applicable rules and regulations. The Chief Engineer is required to approve applications for water appropriation unless the proposed appropriation will impair existing water rights or prejudicially and unreasonably affect the public interest. Impairment is indicated if existing water rights will experience an unreasonable lowering of the static water level.

In addition, this pending application will also be undergoing further review by Equus Beds Groundwater Management District No. 2 (GMD No.2), and they will be provided a copy of your letter. Your comments, and any recommendations made by GMD No. 2, will be considered by the Chief Engineer prior to final action on the referenced application.

Finally, the rules and regulations (K.A.R. 5-4-1) require the Chief Engineer to investigate any complaint that a prior right to the use of water is being impaired. If such impairment is found, the Chief Engineer must secure water to satisfy prior water rights. Therefore, if this permit application is approved by the Chief Engineer and you believe the diversion of water is impairing your water right, you should notify Jeff Lanterman, Water Commissioner, Stafford Field Office, as follows, so that an investigation can be made.

Division of Water Resources
Stafford Field Office
300 S. Main Street (location)
P.O. Box F (mailing address)
Stafford, KS 67578
Telephone: 620-234-5311

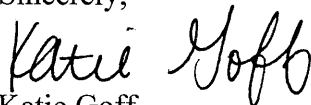
SCANNED

(over)

McGinn Land Co LLC
Pending Application, File No. 49,134
Page 2

If you have any further questions, please contact me at 785-564-6631. If you wish to discuss a specific file, please have the file number ready so that I may help you more efficiently.

Sincerely,

A handwritten signature in black ink that reads "Katie Goff". The signature is written in a cursive style with a large, prominent "K" and "G".

Katie Goff
Environmental Scientist
Water Appropriation Program

pc: Stafford Field Office
Groundwater Management District No. 2

JAN 29 2015
SCANNED

1-26-15

KS DEPT OF AGRICULTURE

To Katie Goff :

We wish to comment in writing against File No. 49,134 by the McGinn Land Co. LLC. We live at 6612 & 6618 S Ridge Rd. Sedgwick Ks 67135 (2 houses in same yard) 15 245 -1W. The well being talked about is across the road (Ridge Rd) to the west of us. Several years ago Newton City put wells on the same land. We were told at that time our household wells and our irrigation wells (file no 31615-00) were senior wells and if our available water was affected by Newton City pumping, they could be shut down from pumping. Then McGinn Land Co. LLC was also issued a permit on the same land. Our water table has dropped. Two years ago we had to drop the household well pipe at 6612 10'. It worked for a short while and then would not pump anything but muddy water. We were forced to drill a new well to 100'. We had to spend thousands of dollars and no one shut down any pumping or reimbursed us anything. Our irrigation wells that are senior wells do not pump the amount of water as they did before all these new wells went in. When everyone is pumping they slow way down. Our neighbors also had trouble with their household wells. We think enough is enough! McGinn Land Co. wants more water so they can take out a hedge row + pasture and their center pivot can run all the way around. We don't feel they should break out more ground and place it in farm ground to irrigate, as water is already at a shortage and could be critical during a drought. Our family has owned this land over a 100 years and we don't want to be forced out because of lack of water for us and our livestock; not to mention our irrigation rights and income being compromised. Senior rights should mean something.

I spoke with Comers (Asst. Water Commissioner) Jan. 26, 2015.
He said to put all this in writing. Please consider what these additional water permits are doing to people who have lived here for years. They are affecting our livelihoods and are costing us lots of money out of our pockets. Live up to your promises to us years ago that you would protect us. We have complained before as others have and it never does any good. These new applications always go through regardless. Why send the letters out to us if no one ever listens. The McGinn Land Co. LLC has been given several permits over the last 2 years. Enough is enough, give others a chance to live and make a living - we were here first - protect senior rights. Protect us from having to spend money to drill new wells etc., the old ones worked fine until you gave out all these new permits! Soon no one will have any water - then what?

Robert K. McGinn
CAGM-Human

WATER RESOURCES
RECEIVED

JAN 29 2015
SCANNED

KS DEPT OF AGRICULTURE

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

January 15, 2015

MARK & BONNIE EKELAND
5632 S RIDGE ROAD
SEDGWICK KS 67135

Re: Application, File No. 49,134

Dear Mr. and Mrs. Ekeland:

This is to advise you that McGinn Land Co LLC has filed the application referred to above for a permit to appropriate 174.2 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 800 gallons per minute. The proposed point of diversion is an existing well currently authorized under Appropriation of Water, File No. 47,901 located as follows:

in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$), of Section 16, Township 24 South, Range 1 West, Harvey County, Kansas.

A map is enclosed indicating the location of the proposed point of diversion. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (785) 564-6631. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

A handwritten signature in black ink that reads "Katie Goff". The signature is written in a cursive, flowing style.

Katie Goff
Environmental Scientist
Water Appropriation Program

Enclosure

pc: Stafford Field Office
Groundwater Management District No. 2
McGinn Land Co LLC

SCANNED

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

January 15, 2015

BRADLEY & WENDY MOSIMAN
5631 S RIDGE ROAD
PO BOX 461
SEDGWICK KS 67135

Re: Application, File No. 49,134

Dear Mr. and Mrs. Mosiman:

This is to advise you that McGinn Land Co LLC has filed the application referred to above for a permit to appropriate 174.2 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 800 gallons per minute. The proposed point of diversion is an existing well currently authorized under Appropriation of Water, File No. 47,901 located as follows:

in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$), of Section 16, Township 24 South, Range 1 West, Harvey County, Kansas.

A map is enclosed indicating the location of the proposed point of diversion. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (785) 564-6631. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

A handwritten signature in cursive script that reads "Katie Goff".

Katie Goff
Environmental Scientist
Water Appropriation Program

Enclosure

pc: Stafford Field Office
Groundwater Management District No. 2
McGinn Land Co LLC

SCANNED

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

January 15, 2015

RANDALL & CHERRI ENGEL
641 S RIDGE ROAD
SEDGWICK KS 67135

Re: Application, File No. 49,134

Dear Mr. and Mrs. Engel:

This is to advise you that McGinn Land Co LLC has filed the application referred to above for a permit to appropriate 174.2 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 800 gallons per minute. The proposed point of diversion is an existing well currently authorized under Appropriation of Water, File No. 47,901 located as follows:

in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$), of Section 16, Township 24 South, Range 1 West, Harvey County, Kansas.

A map is enclosed indicating the location of the proposed point of diversion. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (785) 564-6631. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

A handwritten signature in black ink that reads "Katie Goff". The signature is written in a cursive, flowing style.

Katie Goff
Environmental Scientist
Water Appropriation Program

Enclosure

pc: Stafford Field Office
Groundwater Management District No. 2
McGinn Land Co LLC

SCANNED

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

January 15, 2015

CJ & DEBORAH K MCGINN
6618 S RIDGE ROAD
SEDGWICK KS 67135

Re: Application, File No. 49,134

Dear Mr. and Mrs. McGinn:

This is to advise you that McGinn Land Co LLC has filed the application referred to above for a permit to appropriate 174.2 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 800 gallons per minute. The proposed point of diversion is an existing well currently authorized under Appropriation of Water, File No. 47,901 located as follows:

in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$), of Section 16, Township 24 South, Range 1 West, Harvey County, Kansas.

A map is enclosed indicating the location of the proposed point of diversion. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (785) 564-6631. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

A handwritten signature in cursive script that reads "Katie Goff".

Katie Goff
Environmental Scientist
Water Appropriation Program

Enclosure

pc: Stafford Field Office
Groundwater Management District No. 2
McGinn Land Co LLC

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

January 15, 2015

PUBLIC WHOLESALE WATER SUPPLY DISTRICT NO 17
C/O CITY OF NEWTON
PO BOX 426
NEWTON KS 67114

Re: Application, File No. 49,134

Dear Sir or Madam:

This is to advise you that McGinn Land Co LLC has filed the application referred to above for a permit to appropriate 174.2 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 800 gallons per minute. The proposed point of diversion is an existing well currently authorized under Appropriation of Water, File No. 47,901 located as follows:

in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$), of Section 16, Township 24 South, Range 1 West, Harvey County, Kansas.

A map is enclosed indicating the location of the proposed point of diversion. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (785) 564-6631. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

A handwritten signature in cursive script that reads "Katie Goff".

Katie Goff
Environmental Scientist
Water Appropriation Program

Enclosure

pc: Stafford Field Office
Groundwater Management District No. 2
McGinn Land Co LLC

SCANNED

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

January 15, 2015

DOUGLASS JR & RHONDA LITTLE
5827 S RIDGE ROAD
SEDGWICK KS 67135

Re: Application, File No. 49,134

Dear Mr. and Mrs. Little:

This is to advise you that McGinn Land Co LLC has filed the application referred to above for a permit to appropriate 174.2 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 800 gallons per minute. The proposed point of diversion is an existing well currently authorized under Appropriation of Water, File No. 47,901 located as follows:

in the Northwest Quarter of the Northeast Quarter of the Northeast Quarter (NW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$), of Section 16, Township 24 South, Range 1 West, Harvey County, Kansas.

A map is enclosed indicating the location of the proposed point of diversion. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (785) 564-6631. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

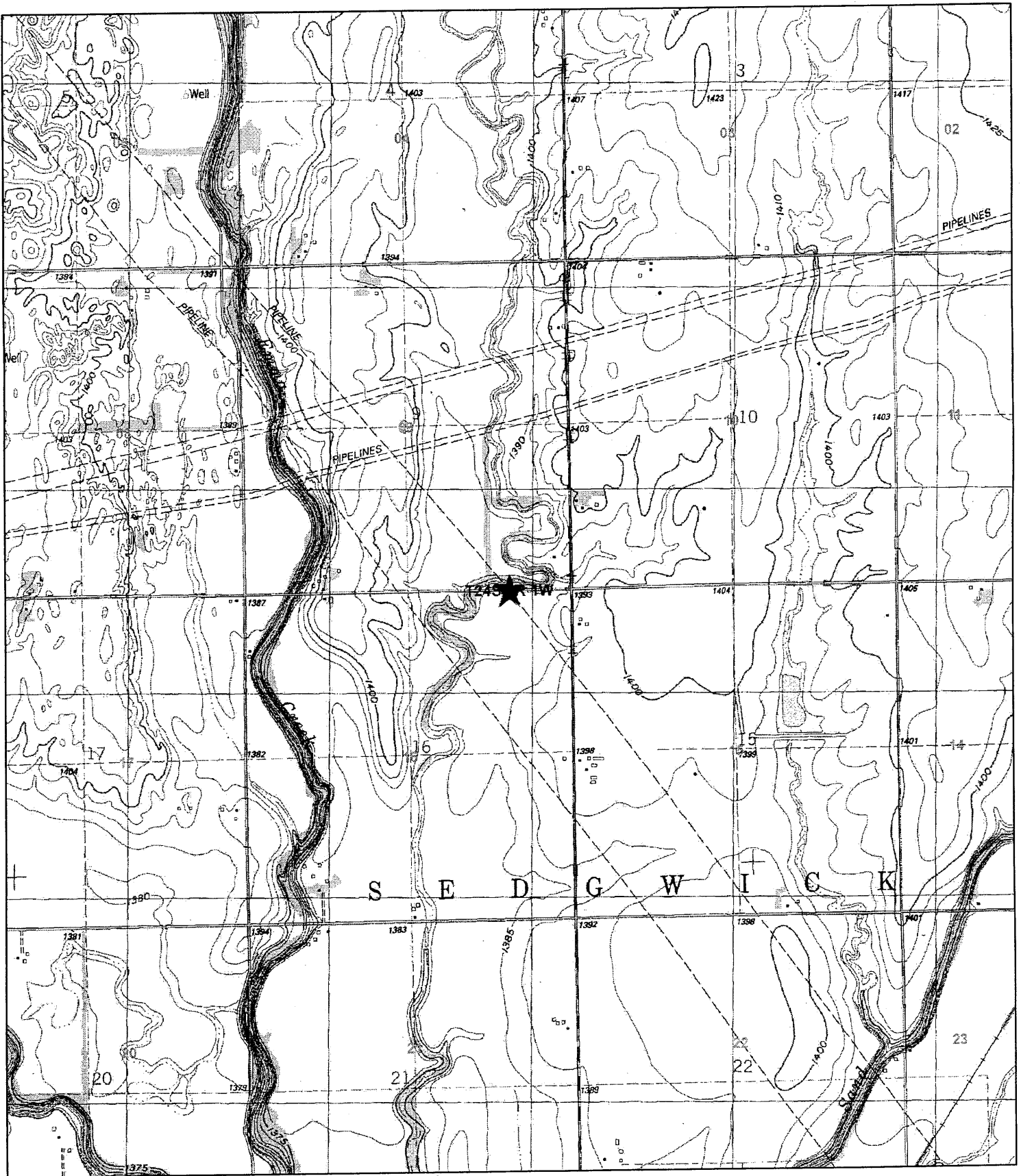
A handwritten signature in cursive script that reads "Katie Goff".

Katie Goff
Environmental Scientist
Water Appropriation Program

Enclosure

pc: Stafford Field Office
Groundwater Management District No. 2
McGinn Land Co LLC

SCANNED



★ Point of Diversion Location

1:24,000

Date: 1/14/2015

CANNED
KAG/DWR

Spangler

WISHNE-31278N

TWIN VALLEY ENTERPRISE

East side

21 097 489
West side 095 485

142
156

102.9
102.9

WATER RESOURCES
RECEIVED

SCANNED
AUG 11 2014

KS DEPT OF AGRICULTURE

MAY 08, 2013

WISHNE-31278N

CUSTOMER : MIKE MCGINN

2013 LINDSAY GEN II - 90
7 TOWER - 1300.47 FT
SYSTEM 600 GPM @ 40 PSI AT TOP OF PIVOT

FIELD :
LEGAL :
P.O. NO. :
CROP :

SENNINGER UP3 I-WOBS
SENNINGER 10 PSI REGULATORS
NELSON P85AS 17/32 TB
ELEVATION 0 FT UP, 0 FT DOWN

5816 CO. ROAD 3300

INDEPENDENCE, KANSAS 67301

(205)

107

191

2013 LINDSAY GEN II - 90

MAY 08, 2013

WISHNE-31278N

DEALER

TWIN VALLEY ENTERPRISE
5816 CO. ROAD 3300
INDEPENDENCE, KANSAS 67301

IRRIGATOR

MIKE MCGINN

TOTAL TARGET GPM	600.00	FRICTION FACTOR USED	138	SPANS	LENGTH	PIPE I.D.
TOP OF PIVOT PRESSURE	40.00	TOTAL LENGTH	1300.47	1	181.60	6.395
ENDGUN TARGET GPM	43.19	NUMBER OF TOWERS	7	6	179.00	6.395
NUMBER OF OUTLETS	181	NUMBER OF SPRINKLERS	173	OH	44.87	5.369

SENNINGER THREADED UP3 I-WOBS - STANDARD ANGLE 9 GROOVE BLACK PADS
SENNINGER 0.85 LB. ONE-WEIGHT
SENNINGER PSR 10 PSI AF REGULATORS
DROPS AVERAGE 4 FT TOTAL GROUND CLEARANCE OF .75 I.D. FLEXIBLE HOSE
SENNINGER SINGLE BARBED GOOSENECKS
ELEVATION IS 0 FT UP AND 0 FT DOWN

CAUTIONS AND WARNINGS

- 1 . Inadequate crop clearance due to taller hybrid crops and/or structural interference may cause poor water distribution, resulting in decreased uniformity and possible streaking.
- 2 . Over watering at beginning of system due to practical limitations on smallest nozzle sizes available and/or allowable for proper operation.
- 3 . When using spray nozzles with five foot ground clearance or less, nozzle should travel between crop rows and spacing should not exceed 80 inches.
- 4 . Waste water and/or surface water may affect sprinkler performance, water pattern, and/or cause plugging.
- 5 . Drop lengths shown are only a guide line. System construction, tracking, field elevations and roughness of ground may affect final ground clearance.

OUTLET NO.	LAST OUTLET	DISTANCE TO PIVOT	GPM NEED	GPM DEL.	PIPE PSI	NOZZLE PSI	SPRINKLER LABEL AND NOZZLE SIZE	SPRK NO.	REG SIZE	PLUG NO.	DROP LENGTH
48	7.34	340.93	1.62	1.55	37.14	11.38	I-WOB UP3 8 LAVENDER	45	SPSR10		120
49	7.33	348.26	1.67	1.73	37.25	11.38	I-WOB UP3 8.5 LAVENDER	46	SPSR10		114
50	7.50	355.76	2.02	1.93	37.26	11.37	I-WOB UP3 9 GREY	47	SPSR10		108
TOWER 2	179.00	360.60									
51		361.59								4	
52	10.00	365.76	2.07	2.16	37.19	11.36	I-WOB UP3 9.5 GREY	48	SPSR10		108
53	7.50	373.26	1.79	1.73	37.03	11.38	I-WOB UP3 8.5 LAVENDER	49	SPSR10		114
54	7.33	380.59	1.81	1.73	36.82	11.38	I-WOB UP3 8.5 LAVENDER	50	SPSR10		120
55	7.34	387.93	1.84	1.93	36.63	11.37	I-WOB UP3 9 GREY	51	SPSR10		120
56	7.33	395.26	1.90	1.93	36.45	11.37	I-WOB UP3 9 GREY	52	SPSR10		126
57	7.50	402.76	1.89	1.93	36.29	11.37	I-WOB UP3 9 GREY	53	SPSR10		126
58	7.00	409.76	1.93	1.93	36.15	11.37	I-WOB UP3 9 GREY	54	SPSR10		132
59	7.50	417.26	2.00	1.93	36.02	11.37	I-WOB UP3 9 GREY	55	SPSR10		132
60	7.33	424.59	2.02	1.93	35.91	11.37	I-WOB UP3 9 GREY	56	SPSR10		132
61	7.34	431.93	2.05	2.16	35.81	11.36	I-WOB UP3 9.5 GREY	57	SPSR10		138
62	7.33	439.26	2.11	2.16	35.74	11.36	I-WOB UP3 9.5 GREY	58	SPSR10		138
63	7.50	446.76	2.10	2.16	35.67	11.36	I-WOB UP3 9.5 GREY	59	SPSR10		138
64	7.00	453.76	2.13	2.16	35.63	11.36	I-WOB UP3 9.5 GREY	60	SPSR10		138
65	7.50	461.26	2.22	2.16	35.60	11.36	I-WOB UP3 9.5 GREY	61	SPSR10		138
66	7.33	468.59	2.23	2.16	35.59	11.36	I-WOB UP3 9.5 GREY	62	SPSR10		138
67	7.34	475.93	2.26	2.16	35.59	11.36	I-WOB UP3 9.5 GREY	63	SPSR10		138
68	7.33	483.26	2.32	2.40	35.61	11.34	I-WOB UP3 10 TURQUOISE	64	SPSR10		132
69	7.50	490.76	2.30	2.40	35.65	11.34	I-WOB UP3 10 TURQUOISE	65	SPSR10		132
70	7.00	497.76	2.34	2.40	35.70	11.34	I-WOB UP3 10 TURQUOISE	66	SPSR10		126
71	7.50	505.26	2.43	2.40	35.78	11.34	I-WOB UP3 10 TURQUOISE	67	SPSR10		126
72	7.33	512.59	2.44	2.40	35.86	11.34	I-WOB UP3 10 TURQUOISE	68	SPSR10		120
73	7.34	519.93	2.47	2.40	35.97	11.34	I-WOB UP3 10 TURQUOISE	69	SPSR10		120
74	7.33	527.26	2.53	2.63	36.09	11.33	I-WOB UP3 10.5 TURQUOISE	70	SPSR10		114
75	7.50	534.76	3.03	3.17	36.10	11.29	I-WOB UP3 11.5 YELLOW	71	SPSR10		108
TOWER 3	179.00	539.60									
76		540.59								5	
77	10.00	544.76	3.08	3.17	36.05	11.29	I-WOB UP3 11.5 YELLOW	72	SPSR10		108
78	7.50	552.26	2.65	2.63	35.90	11.33	I-WOB UP3 10.5 TURQUOISE	73	SPSR10		114
79	7.33	559.59	2.66	2.63	35.70	11.33	I-WOB UP3 10.5 TURQUOISE	74	SPSR10		120
80	7.34	566.93	2.69	2.63	35.51	11.33	I-WOB UP3 10.5 TURQUOISE	75	SPSR10		120
81	7.33	574.26	2.76	2.63	35.35	11.33	I-WOB UP3 10.5 TURQUOISE	76	SPSR10		126
82	7.50	581.76	2.73	2.63	35.19	11.33	I-WOB UP3 10.5 TURQUOISE	77	SPSR10		126
83	7.00	588.76	2.77	2.89	35.06	11.31	I-WOB UP3 11 YELLOW	78	SPSR10		132
84	7.50	596.26	2.86	2.89	34.94	11.31	I-WOB UP3 11 YELLOW	79	SPSR10		132
85	7.33	603.59	2.87	2.89	34.84	11.31	I-WOB UP3 11 YELLOW	80	SPSR10		138
86	7.34	610.93	2.90	2.89	34.75	11.31	I-WOB UP3 11 YELLOW	81	SPSR10		138
87	7.33	618.26	2.97	2.89	34.69	11.31	I-WOB UP3 11 YELLOW	82	SPSR10		138
88	7.50	625.76	2.94	2.89	34.63	11.31	I-WOB UP3 11 YELLOW	83	SPSR10		138
89	7.00	632.76	2.97	2.89	34.60	11.31	I-WOB UP3 11 YELLOW	84	SPSR10		138
90	7.50	640.26	3.08	3.17	34.58	11.29	I-WOB UP3 11.5 YELLOW	85	SPSR10		138
91	7.33	647.59	3.08	3.17	34.58	11.29	I-WOB UP3 11.5 YELLOW	86	SPSR10		138
92	7.34	654.93	3.11	3.17	34.59	11.29	I-WOB UP3 11.5 YELLOW	87	SPSR10		138
93	7.33	662.26	3.18	3.17	34.62	11.29	I-WOB UP3 11.5 YELLOW	88	SPSR10		132

WATER RESOURCES RECEIVED

SCANNED AUG 11 2014

KS DEPT OF AGRICULTURE

OUTLET NO.	LAST OUTLET	DISTANCE TO PIVOT	GPM NEED	GPM DEL.	PIPE PSI	NOZZLE PSI	SPRINKLER LABEL AND NOZZLE SIZE	SPRK NO.	REG SIZE	PLUG NO.	DROP LENGTH
140	7.50	998.26	4.80	4.69	33.35	11.18	I-WOB UP3 14 BLUE	133	SPSR10		138
141	7.33	1005.59	4.79	4.69	33.37	11.18	I-WOB UP3 14 BLUE	134	SPSR10		138
142	7.34	1012.93	4.82	4.69	33.41	11.18	I-WOB UP3 14 BLUE	135	SPSR10		138
143	7.33	1020.26	4.91	5.03	33.47	11.16	I-WOB UP3 14.5 BLUE	136	SPSR10		132
144	7.50	1027.76	4.84	4.69	33.54	11.18	I-WOB UP3 14 BLUE	137	SPSR10		132
145	7.00	1034.76	4.87	5.03	33.62	11.16	I-WOB UP3 14.5 BLUE	138	SPSR10		126
146	7.50	1042.26	5.02	5.03	33.73	11.16	I-WOB UP3 14.5 BLUE	139	SPSR10		126
147	7.33	1049.59	5.00	5.03	33.85	11.16	I-WOB UP3 14.5 BLUE	140	SPSR10		120
148	7.34	1056.93	5.03	5.03	33.99	11.16	I-WOB UP3 14.5 BLUE	141	SPSR10		120
149	7.33	1064.26	5.12	5.03	34.14	11.16	I-WOB UP3 14.5 BLUE	142	SPSR10		114
150	7.50	1071.76	6.09	6.07	34.19	11.03	I-WOB UP3 16 ORANGE	143	SPSR10		108
TOWER 6	179.00	1076.60									
151		1077.59								8	
152	10.00	1081.76	6.14	6.07	34.18	11.03	I-WOB UP3 16 ORANGE	144	SPSR10		108
153	7.50	1089.26	5.25	5.36	34.07	11.11	I-WOB UP3 15 DK BROWN	145	SPSR10		114
154	7.33	1096.59	5.22	5.36	33.90	11.11	I-WOB UP3 15 DK BROWN	146	SPSR10		120
155	7.34	1103.93	5.25	5.36	33.75	11.11	I-WOB UP3 15 DK BROWN	147	SPSR10		120
156	7.33	1111.26	5.34	5.36	33.61	11.12	I-WOB UP3 15 DK BROWN	148	SPSR10		126
157	7.50	1118.76	5.26	5.36	33.49	11.11	I-WOB UP3 15 DK BROWN	149	SPSR10		126
158	7.00	1125.76	5.29	5.36	33.39	11.11	I-WOB UP3 15 DK BROWN	150	SPSR10		132
159	7.50	1133.26	5.44	5.36	33.31	11.12	I-WOB UP3 15 DK BROWN	151	SPSR10		132
160	7.33	1140.59	5.42	5.36	33.24	11.12	I-WOB UP3 15 DK BROWN	152	SPSR10		138
161	7.34	1147.93	5.46	5.36	33.19	11.12	I-WOB UP3 15 DK BROWN	153	SPSR10		138
162	7.33	1155.26	5.56	5.72	33.15	11.07	I-WOB UP3 15.5 DK BROWN	154	SPSR10		138
163	7.50	1162.76	5.46	5.36	33.13	11.12	I-WOB UP3 15 DK BROWN	155	SPSR10		138
164	7.00	1169.76	5.50	5.36	33.13	11.12	I-WOB UP3 15 DK BROWN	156	SPSR10		138
165	7.50	1177.26	5.67	5.72	33.14	11.07	I-WOB UP3 15.5 DK BROWN	157	SPSR10		138
166	7.33	1184.59	5.64	5.72	33.17	11.07	I-WOB UP3 15.5 DK BROWN	158	SPSR10		138
167	7.34	1191.93	5.67	5.72	33.22	11.07	I-WOB UP3 15.5 DK BROWN	159	SPSR10		138
168	7.33	1199.26	5.76	5.72	33.28	11.07	I-WOB UP3 15.5 DK BROWN	160	SPSR10		132
169	7.50	1206.76	5.67	5.72	33.37	11.07	I-WOB UP3 15.5 DK BROWN	161	SPSR10		132
170	7.00	1213.76	5.70	5.72	33.46	11.07	I-WOB UP3 15.5 DK BROWN	162	SPSR10		126
171	7.50	1221.26	5.86	5.72	33.57	11.07	I-WOB UP3 15.5 DK BROWN	163	SPSR10		126
172	7.33	1228.59	5.85	5.72	33.70	11.07	I-WOB UP3 15.5 DK BROWN	164	SPSR10		120
173	7.34	1235.93	5.89	5.72	33.85	11.07	I-WOB UP3 15.5 DK BROWN	165	SPSR10		120
174	7.33	1243.26	6.01	6.07	34.01	11.03	I-WOB UP3 16 ORANGE	166	SPSR10		114
175	7.50	1250.76	6.81	6.83	34.07	10.93	I-WOB UP3 17 DK GREEN	167	SPSR10		108
TOWER 7	179.00	1255.60									
		PIPE ID CHANGES FROM 6.395 TO 5.369									
176	9.21	1259.97	6.85	6.83	34.06	10.93	I-WOB UP3 17 DK GREEN	168	SPSR10		108
177	7.50	1267.47	6.12	6.07	34.06	11.03	I-WOB UP3 16 ORANGE	169	SPSR10		108
178	7.33	1274.80	6.11	6.07	34.06	11.03	I-WOB UP3 16 ORANGE	170	SPSR10		108
179	7.34	1282.14	6.15	6.07	34.05	11.03	I-WOB UP3 16 ORANGE	171	SPSR10		108
180	7.33	1289.47	6.30	6.45	34.05	10.98	I-WOB UP3 16.5 ORANGE	172	SPSR10		108
181	7.50	1296.97	6.19	6.07	34.05	11.03	I-WOB UP3 16 ORANGE	173	SPSR10		108

- 6 I-WOB UP3 10.5 TURQUOISE
- 7 I-WOB UP3 11 YELLOW
- 10 I-WOB UP3 11.5 YELLOW
- 6 I-WOB UP3 12 RED
- 8 I-WOB UP3 12.5 RED
- 11 I-WOB UP3 13 WHITE
- 7 I-WOB UP3 13.5 WHITE
- 10 I-WOB UP3 14 BLUE
- 8 I-WOB UP3 14.5 BLUE
- 11 I-WOB UP3 15 DK BROWN
- 10 I-WOB UP3 15.5 DK BROWN
- 7 I-WOB UP3 16 ORANGE
- 1 I-WOB UP3 16.5 ORANGE
- 2 I-WOB UP3 17 DK GREEN
- 8 PLUGS

TOTAL OF 173 DROPS TOTAL OF 173 REGULATORS
LENGTH OF HOSE: 1830.5 FT.

WATER RESOURCES
RECEIVED

AUG 11 2014

KS DEPT OF AGRICULTURE

SCANNED

PRECIPITATION CHART

WISHNE-31278N

MAY 08, 2013

DEALER - TWIN VALLEY ENTERPRISE

IRRIGATOR - MIKE MCGINN

TOTAL LENGTH PIPE = 1300.47

SYSTEM PRESSURE = 40 PSI

FIELD -

GPM UNDER PIPE = 556.84

TOTAL GPM = 600.87

MOTOR SIZE (HP) = 3/4

ACRES UNDER PIPE = 121.97

LOADED MOTOR RPM = 1750

RANGE OF ENDGUN = 48.78

CENTER GEAR BOX RATIO = 40

GPM OF ENDGUN = 44.03

WHEEL GEAR BOX RATIO = 50

ACRES UNDER ENDGUN = 9.32

TIRE SIZE = 11.2 X 38

WATERING LENGTH = 1349.25

LAST TOWER SPEED (FPM) = 12.50

PRECIPITATION DATA FIGURED WITH ENDGUN RUNNING

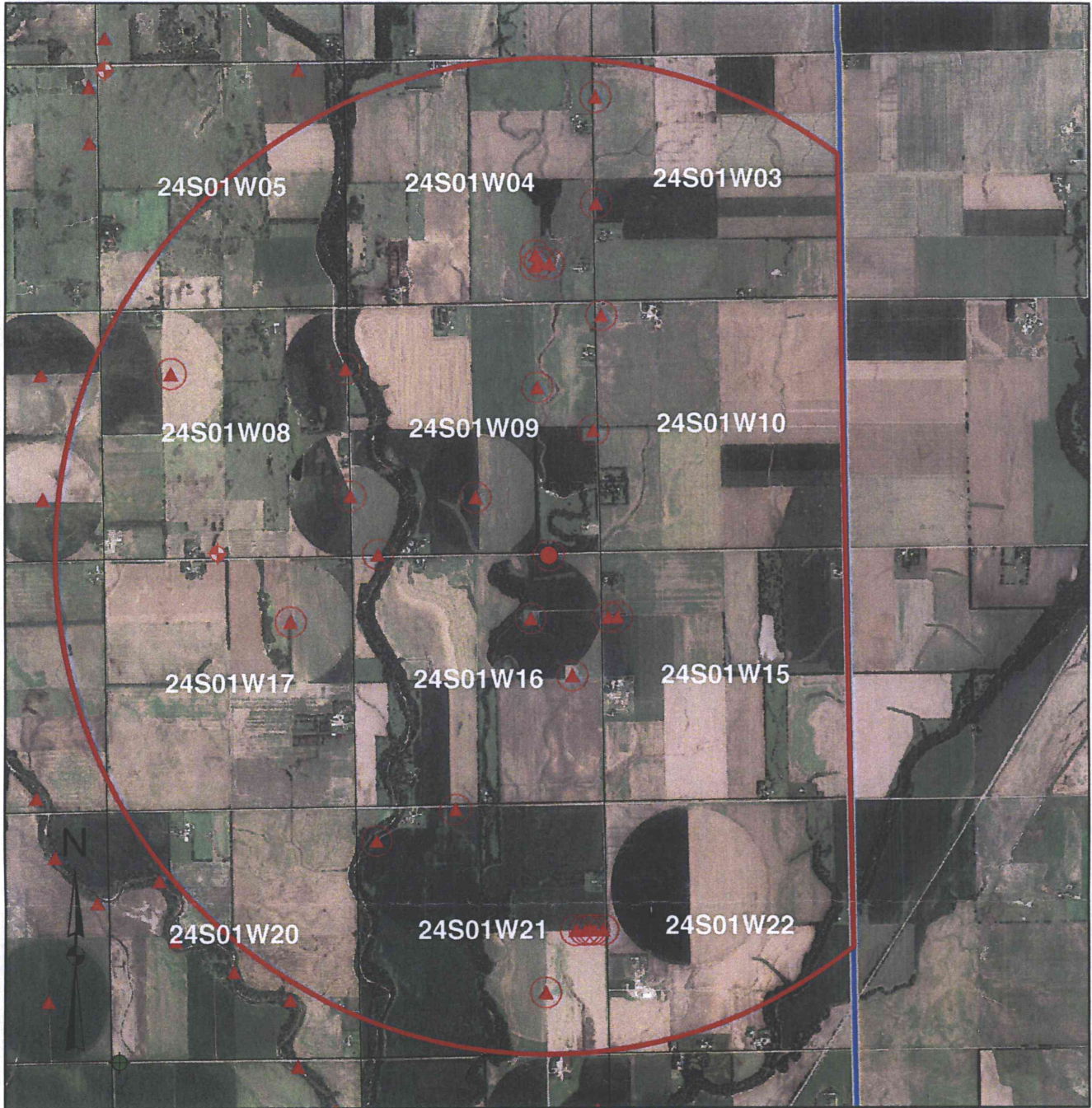
PRECIPITATION BASED

% TIMER BASED

PRECIPITATION INCHES	% TIMER SETTING	TIME HOURS	% TIMER SETTING	PRECIPITATION INCHES	TIME HOURS
.11	100.00	10.52 - 631 min	100.00	.11	10.52 - 631 min
.20	53.07	19.83	90.00	.12	11.69
.25	42.46	24.78	80.00	.13	13.15
.30	35.38	29.74	70.00	.15	15.03
.40	26.54	39.65	60.00	.18	17.54
.50	21.23	49.57	50.00	.21	21.04
.60	17.69	59.48	45.00	.24	23.38
.70	15.16	69.39	40.00	.27	26.31
.75	14.15	74.35	35.00	.30	30.06
.80	13.27	79.31	30.00	.35	35.07
.90	11.79	89.22	25.00	.42	42.09
1.00	10.61	99.13	20.00	.53	52.61
1.25	8.49	123.92	15.00	.71	70.15
1.50	7.08	148.70	10.00	1.06	105.22
1.75	6.07	173.49	5.00	2.12	210.45

CAUTION: The relationship between precipitation rate, timer setting, and hours per revolution provided above are theoretical numbers based on the data list at the top of the page. Actual precipitation rates may vary due to the following field and machine conditions: wind drift; evaporation; tire slippage, tire loaded radius; drive train efficiency; elevation changes; soil type. Due to these varying field and machine conditions the above chart should be used as a guide only.

Equus Beds Groundwater Management District No. 2
 Safeyield Evaluation - No. 49134 - McGinn Land Co LLC
 NWNENE (5250'N & 1100'W) 16-24S-01W, Harvey County
 Prepared By: T. Boese Date: 3/4/2016



	Proposed Point of Diversion		Map Legend		Burrton IGUCA
	Area of Consideration Boundary		Major Highway		Hollow Nikkel SWQUA
	Monitoring Wells		Other Roadway		McPherson IGUCA
	Points of Diversion		Major Stream		Enhanced Well Spacing Area
	District Boundary		Other Water Feature		Permian Surface Bedrock
	County Boundary		City Boundary		

0.5 0.25 0 0.5 Miles

WATER RESOURCES RECEIVED
 MAR 09 2016
 KS DEPT OF AGRICULTURE

DEALER - TWIN VALLEY ENTERPRISE
P.O. -

IRRIGATOR - MIKE MCGINN
FIELD NO. -

SPAN 1 POS/LEN	SPAN 2 POS/LEN	SPAN 3 POS/LEN	SPAN 4 POS/LEN	SPAN 5 POS/LEN	SPAN 6 POS/LEN	SPAN 7 POS/LEN	ENDBOOM POS/LEN
1 - 114	24 - 108	48 - 108	72 - 108	96 - 108	120 - 108	144 - 108	168 - 108
2 - 120	25 - 114	49 - 114	73 - 114	97 - 114	121 - 114	145 - 114	169 - 108
3 - 120	26 - 120	50 - 120	74 - 120	98 - 120	122 - 120	146 - 120	170 - 108
4 - 126	27 - 120	51 - 120	75 - 120	99 - 120	123 - 120	147 - 120	171 - 108
5 - 132	28 - 126	52 - 126	76 - 126	100 - 126	124 - 126	148 - 126	172 - 108
6 - 132	29 - 126	53 - 126	77 - 126	101 - 126	125 - 126	149 - 126	173 - 108
7 - 132	30 - 132	54 - 132	78 - 132	102 - 132	126 - 132	150 - 132	
8 - 138	31 - 132	55 - 132	79 - 132	103 - 132	127 - 132	151 - 132	
9 - 138	32 - 138	56 - 138	80 - 138	104 - 138	128 - 138	152 - 138	
10 - 138	33 - 138	57 - 138	81 - 138	105 - 138	129 - 138	153 - 138	
11 - 138	34 - 138	58 - 138	82 - 138	106 - 138	130 - 138	154 - 138	
12 - 138	35 - 138	59 - 138	83 - 138	107 - 138	131 - 138	155 - 138	
13 - 138	36 - 138	60 - 138	84 - 138	108 - 138	132 - 138	156 - 138	
14 - 138	37 - 138	61 - 138	85 - 138	109 - 138	133 - 138	157 - 138	
15 - 138	38 - 138	62 - 138	86 - 138	110 - 138	134 - 138	158 - 138	
16 - 132	39 - 138	63 - 138	87 - 138	111 - 138	135 - 138	159 - 138	
17 - 132	40 - 132	64 - 132	88 - 132	112 - 132	136 - 132	160 - 132	
18 - 126	41 - 132	65 - 132	89 - 132	113 - 132	137 - 132	161 - 132	
19 - 126	42 - 126	66 - 126	90 - 126	114 - 126	138 - 126	162 - 126	
20 - 120	43 - 126	67 - 126	91 - 126	115 - 126	139 - 126	163 - 126	
21 - 120	44 - 120	68 - 120	92 - 120	116 - 120	140 - 120	164 - 120	
22 - 114	45 - 120	69 - 120	93 - 120	117 - 120	141 - 120	165 - 120	
23 - 108	46 - 114	70 - 114	94 - 114	118 - 114	142 - 114	166 - 114	
	47 - 108	71 - 108	95 - 108	119 - 108	143 - 108	167 - 108	

SUMMARY OF DROPS

- 19 - 108 IN DROP
- 14 - 114 IN DROP
- 28 - 120 IN DROP
- 27 - 126 IN DROP
- 29 - 132 IN DROP
- 56 - 138 IN DROP

TOTAL OF 173 DROPS

WATER RESOURCES
RECEIVED

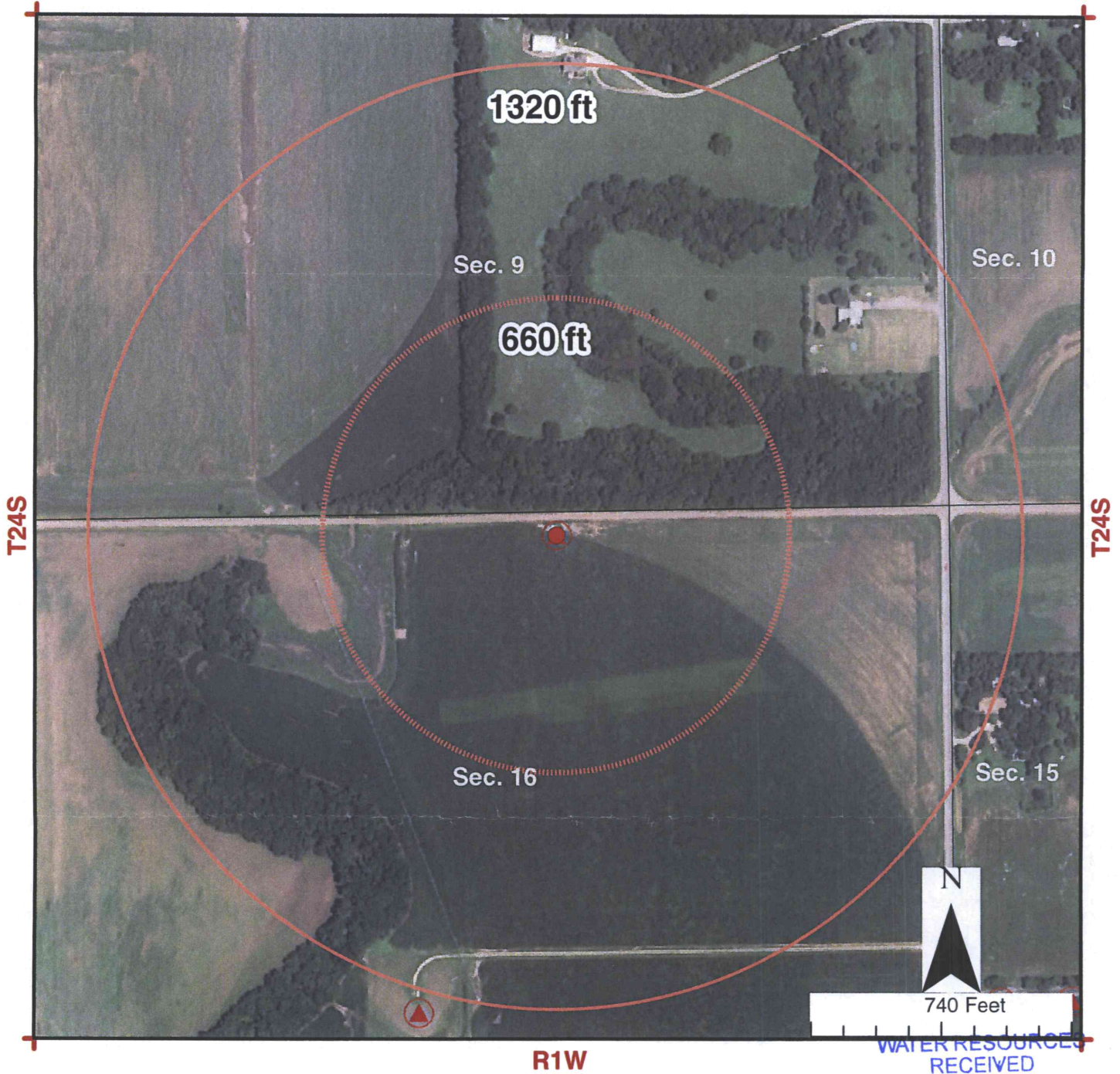
AUG 11 2014

KS DEPT OF AGRICULTURE

SCANNED

Equus Beds Groundwater Management District No. 2 Spacing Evaluation #49134 for McGinn Land Co. NWNENE (5250'N & 1100'W) 16-24S-01W, Harvey County

Prepared By: S. Flaherty Date: 4/8/2015



Map Legend

Monitoring Wells

- P_Wells
- AN_Wells
- ◆ EB_Wells
- ◆ IW_Wells

- Proposed Point of Diversion
- District Boundary
- ▲ Points of Diversion

Burton IGUCA
 Hollow Nikkel SWQUA
 McPherson IGUCA
 Enhanced Well Spacing Area

KS DEPT OF AGRICULTURE

Equus Beds Groundwater Management District No. 2
 313 Spruce Street, Halstead, KS 67056
 316-835-2224, equusbeds@gmd2.org

1320 Research Park Drive
Manhattan, Kansas 66502

Jackie McClaskey, Secretary



Phone: (785) 564-6700
Fax: (785) 564-6777
Email: ksag@kda.ks.gov
www.agriculture.ks.gov
Sam Brownback, Governor

August 12, 2014

MCGINN LAND CO LLC
1123 W 4TH ST
SEDGWICK KS 67135

RE: Application
File No. 49,134

Dear Sir or Madam:

Your application for permit to appropriate water in 16-24S-1W, in Harvey County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6643. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard Rockel", is written over a horizontal line.

Richard Rockel
New Application Unit Supervisor
Water Appropriation Program

RAR: al
pc: Stafford Field Office

SCANNED

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49134 00

#####

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49134 00 IRR

Water Right and Points of Diversion Within 2.00 miles of point defined as:

5250 Feet North and 1100 Feet West of the Southeast Corner of Section 16 T 24S R 1W

GROUNDWATER ONLY

=====

File Number	Use	ST	SR	Dist (ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan	Unit
A__ 29392 00	IRR	NK	G	7071	--	SW	NW	NW	4600	4900	21	24	1W	1		90.00	90.00	AF
A__ 31615 00	IRR	NK	G	1812	--	NW	SW	NW	3930	5160	15	24	1W	1		31.00	31.00	AF
Same				1953	--	NW	SW	NW	3930	4960	15	24	1W	2		29.00	29.00	AF
A__ 32856 00	IRR	NK	G	8953	--	--	NC	NW	3960	3800	8	24	1W	2		112.00	112.00	AF
A__ 41418 00	MUN	KE	G	2822	--	NE	NE	SE	2590	90	9	24	1W	2		572.50	572.50	AF
A__ 41419 00	MUN	KE	G	1382	--	NE	SW	NE	3930	1510	16	24	1W	1		572.50	.00	AF
A__ 41475 00	IRR	NK	G	5222	--	NW	NW	NW	5031	5165	10	24	1W	1		182.00	182.00	AF
A__ 42127 00	MUN	KE	G	3569	--	NW	SE	NE	3520	1260	9	24	1W	5		500.01	.00	AF
A__ 42128 00	MUN	KE	G	2589	--	SE	SE	NE	2700	650	16	24	1W	2		500.01	.00	AF
A__ 42889 00	IRR	NK	G	4429	--	--	CE	SE	1312	5	8	24	1W	3		91.00	91.00	AF
A__ 43672 00	IRR	NK	G	5878	--	--	CE	NE	3999	68	8	24	1W	4		89.00	89.00	AF
A__ 47110 00	IRR	LR	G	7564	--	NW	NW	SW	2100	5230	3	24	1W	1		200.20	200.20	AF
A__ 47213 00	IRR	LR	G	9250	--	--	NC	SE	1320	1340	21	24	1W	2		172.00	172.00	AF
A__ 47341 00	IRR	LO	G	7971	--	NE	NE	SE	2630	384	21	24	1W	4 G	4	253.50	253.50	AF
Same				8003	--	NE	NE	SE	2630	90	21	24	1W	5 B	4			
Same				7981	--	NE	NE	SE	2630	286	21	24	1W	6 B	4			
Same				7963	--	NE	NE	SE	2630	482	21	24	1W	7 B	4			
Same				7950	--	NW	NE	SE	2630	678	21	24	1W	8 B	4			
A__ 47876 00	IRR	KE	G	5687	--	--	NC	NE	3960	1300	17	24	1W	6		84.50	84.50	AF
A__ 47895 00	IRR	KE	G	9802	--	SW	NW	NW	4355	5210	3	24	1W	2		78.00	78.00	AF
A__ 47896 00	IRR	KE	G	6263	--	NW	SE	SE	900	1150	4	24	1W	2 G	3	67.60	67.60	AF
Same				6214	--	NW	SE	SE	850	950	4	24	1W	3 B	3			
Same				6176	--	NW	SE	SE	810	1250	4	24	1W	4 B	3			
Same				6406	--	NW	SE	SE	1040	1250	4	24	1W	5 B	3			
A__ 47899 00	IRR	KE	G	2001	--	NE	SE	SW	1220	2650	9	24	1W	7		170.30	170.30	AF
A__ 47901 00	IRR	KE	G	0	--	NW	NE	NE	5250	1100	16	24	1W	3		104.00	104.00	AF
A__ 47982 00	IRR	KE	G	3652	--	SW	SW	SW	50	4750	9	24	1W	8		45.50	45.50	AF
A__ 49102 00	IRR	AY	G	5731	--	NE	NE	NW	5230	3200	21	24	1W	9		140.40	140.40	AF
A__ 49131 00	IRR	AY	G	2001	--	NE	SE	SW	1220	2650	9	24	1W	7		201.50	201.50	AF
A__ 49134 00	IRR	AY	G	0	--	NW	NE	NE	5250	1100	16	24	1W	3		174.20	174.20	AF
T__20127235 MF	IRR	GY	G	8953	--	--	NC	NW	3960	3800	8	24	1W	2		560.00	.00	AF

=====

Total Net Quantities Authorized:	Direct	Storage
Total Requested Amount (AF) =	516.10	.00
Total Permitted Amount (AF) =	1122.40	.00
Total Inspected Amount (AF) =	625.70	.00
Total Pro_Cert Amount (AF) =	.00	.00
Total Certified Amount (AF) =	624.00	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	2888.20	.00

An * after the source of supply indicates a pending application for change under the file number.
 An * after the ID indicates a 15 AF exemption was granted under the file number.
 A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery.
 The number in the Batt column is the number of wells in the battery.

TBD

Water Rights and Points of Diversion Within 2.00 miles of point defined as:

5250 Feet North and 1100 Feet West of the Southeast Corner of Section 16 T 24S R 1W

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

=====

File Number Use ST SR

A__ 29392 00 IRR NK G

> MICHAEL P & SUSANNAH M MCGINN REV TRUSTS
>

> 1123 W 4TH ST
> SEDGWICK KS 67135

>-----

A__ 31615 00 IRR NK G

> C G & DEBORAH K MCGINN
>

> 6618 S RIDGE RD
> SEDGWICK KS 67135

>-----

A__ 32856 00 IRR NK G

> MELVIN BECKER
>

> 7924 SW 60TH ST
> SEDGWICK KS 67135

>-----

A__ 41418 00 MUN KE G

> PUBLIC WHOLESALE WATER SUPPLY DIST #17
>

> PO BOX 426
> NEWTON KS 67114

>-----

A__ 41419 00 MUN KE G

> PUBLIC WHOLESALE WATER SUPPLY DIST #17
>

> PO BOX 426
> NEWTON KS 67114

>-----

A__ 41475 00 IRR NK G

> JOHN D & MARGARET SCHMIDT
>

> 613 FERN ST
> SEDGWICK KS 67135

>-----

A__ 42127 00 MUN KE G

> PUBLIC WHOLESALE WATER SUPPLY DIST #17
>

> PO BOX 426
> NEWTON KS 67114

>-----

A__ 42128 00 MUN KE G

> PUBLIC WHOLESALE WATER SUPPLY DIST #17
>

* > PO BOX 426
> NEWTON KS 67114

>-----
A__ 42889 00 IRR NK G
> EDWARD J & TRICIA R WEBER
>
> 247 MAIN ST
> HALSTEAD KS 67056

>-----
A__ 43672 00 IRR NK G
> EDWARD J & TRICIA R WEBER
>
> 247 MAIN ST
> HALSTEAD KS 67056

>-----
A__ 47110 00 IRR LR G
> MARGIE K BUSENITZ
>
> 5095 S WOODLAWN RD
> NEWTON KS 67114

>-----
A__ 47213 00 IRR LR G
> MCGINN LAND CO LLC
>
> 1123 W 4TH ST
> SEDGWICK KS 67135

>-----
A__ 47341 00 IRR LO G
> JOE & DONNA L HARPER TRUST
>
> 8100 S RIDGE RD
> SEDGWICK KS 67135

>-----
A__ 47876 00 IRR KE G
> MCGINN LAND CO LLC
>
> 1123 W 4TH ST
> SEDGWICK KS 67135

>-----
A__ 47895 00 IRR KE G
> DANIEL & BARBARA ANDREW
>
> 4605 S RIDGE RD
> SEDGWICK KS 67135

>-----
A__ 47896 00 IRR KE G
> DANIEL & BARBARA ANDREW
>
> 4605 S RIDGE RD
> SEDGWICK KS 67135

>-----
A__ 47899 00 IRR KE G

> MCGINN LAND CO LLC

>

> 1123 W 4TH ST

> SEDGWICK KS 67135

A__ 47901 00 IRR KE G

> MCGINN LAND CO LLC

>

> 1123 W 4TH ST

> SEDGWICK KS 67135

A__ 47982 00 IRR KE G

> MCGINN LAND CO LLC

>

> 1123 W 4TH ST

> SEDGWICK KS 67135

A__ 49102 00 IRR AY G

> MICHAEL P & SUSANNAH M MCGINN REV TRUSTS

>

> 1123 W 4TH ST

> SEDGWICK KS 67135

A__ 49131 00 IRR AY G

> MCGINN LAND CO LLC

>

> 1123 W 4TH ST

> SEDGWICK KS 67135

A__ 49134 00 IRR AY G

> MCGINN LAND CO LLC

>

> 1123 W 4TH ST

> SEDGWICK KS 67135

T_20127235 MF IRR GY G

> MELVIN BECKER

>

> 7924 SW 60TH ST

> SEDGWICK KS 67135

=====

#####

WATER RIGHT INFORMATION REPORT FOR : 48010 00
RIGHT TYPE: Appropriation
SOURCE: Groundwater USE: IRR
CURRENT STATUS: Dismissed Prior To Approval
PRIORITY DATE: 08-DEC-11
CURRENT COMPLETE BY DATE:
COMPLETION ACKNOWLEDGED DATE:
CURRENT PERFECT BY DATE:
YEAR PERFECTED:
CERTIFICATE ISSUED DATE:

.....

APPLICANT(S):

> MCGINN LAND CO LLC 1123 W 4TH ST SEDGWICK KS 67135
> PERSON ID (Old Address Code): 59898
> CORRESPONDENT SEQUENCE NUMBER: 1
>-----

.....

WATER USE CORRESPONDENT(S):

> MCGINN LAND CO LLC 1123 W 4TH ST SEDGWICK KS 67135
> PERSON ID (Old Address Code): 59898
> CORRESPONDENT SEQUENCE NUMBER: 1
>-----

.....

ACTION TRAIL:

- 08-DEC-11 Pending Initial Review
- 21-JUN-12 New Application Initial Review Began
- 21-JUN-12 New App Suspended Pending Action On (Another?) Right
- 31-JUL-12 New App Suspended For Comments From Applicant
- 01-AUG-12 New App Suspended Pending Action On (Another?) Right
- 19-NOV-12 New App Suspended For Comments From Adj Right Holders
- 05-DEC-12 New App Suspended For Comments From Gmd
- 07-JAN-13 New App Suspended Pending Action On (Another?) Right
- 13-MAR-13 New App Suspended For Comments From Applicant
- 05-MAY-14 New App Suspended For Comments From Gmd
- 26-AUG-14 New Application Returned For Additional Data
- 14-OCT-14 Pending Final Action (Non Chief Engineer)
- 20-OCT-14 Dismissed Prior To Approval
- 20-OCT-14 F & O - Dismissal

.....

CONSERVATION CONTRACT ACTION TRAIL:

.....

CONSERVATION PLAN ACTION TRAIL:

.....

SPECIAL CONDITIONS:

.....

QUANTITIES:

>AUTHORIZED 104.000 AF ADDITIONAL 104.000 AF

.....

RATES:

>AUTHORIZED 800.000 gpm ADDITIONAL 800.000 gpm

.....

LIMITATIONS: None

.....
.....

AUTHORIZED POINTS(S) OF DIVERSION

Section 16, T 24, R 1W, ID 4 (Internal PDIV_ID = 79361)

QUALIFIERS: NW NW NE

DIST. FROM SE CORNER: 5250 ft North 2450 ft West

NUMBER OF WELLS: 1

COMMENT:

OLD LONGITUDE: OLD LATITUDE:

NEW LONGITUDE: 97.435225 NEW LATITUDE: 37.970365

GPS LONGITUDE: GPS LATITUDE:

GPS FEET NORTH: GPS FEET WEST:

COUNTY: HARVEY

FIELD OFFICE: STAFFORD FIELD OFFICE

GMD : 2

BASIN: LITTLE ARKANSAS RIVER

STREAM:

SPECIAL_USE_AREA(S):

AQUIFER(S):

> EQUUS BEDS

TEST INFORMATION:

METER ACTION TRAIL:

OVERLAPS:

.....

AUTHORIZED PLACE(S) OF USE

Section 16, T 24, R 1W, ID 1 (Internal PUSE_ID = 62245)

OWNER: MCGINN LAND CO LLC

Address:

** 1123 W 4TH ST

** SEDGWICK KS 67135

Total acres authorized = 77.85 Acres

NE				NW				SW				SE			
NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
31.50	4.95	9.90	31.50	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00

COMMENT:

OVERLAPS:

> A 47901 00 IRR

> A 49134 00 IRR

.....

Section 16, T 24, R 1W, ID 2 (Internal PUSE_ID = 62246)

OWNER: PUBLIC WHOLESALE WATER SUPPLY DIST #17

Address:

** PO BOX 426

** NEWTON KS 67114

Total acres authorized = 2.15 Acres

NE				NW				SW				SE			
NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
1.00	.05	.10	1.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00

COMMENT:

OVERLAPS:

> A 47901 00 IRR

> A 49134 00 IRR

.....

WATER USE INFORMATION:

Year	Qualifiers	SC	ID	Date Rcvd	Hours	GPM	Acre-feet	Code	Ac_Irr	Date Msrd	Wtr_Dp	Well_Dp	Reel	Blip
------	------------	----	----	-----------	-------	-----	-----------	------	--------	-----------	--------	---------	------	------

WATER RIGHT INFORMATION REPORT FOR : 48334 A

RIGHT TYPE: Appropriation

SOURCE: Groundwater USE: IRR

CURRENT STATUS: Dismissed Prior To Approval

PRIORITY DATE: 09-NOV-12

CURRENT COMPLETE BY DATE:

COMPLETION ACKNOWLEDGED DATE:

CURRENT PERFECT BY DATE:

YEAR PERFECTED:

CERTIFICATE ISSUED DATE:

.....

APPLICANT(S):

> MCGINN LAND CO LLC 1123 W 4TH ST SEDGWICK KS 67135

> PERSON ID (Old Address Code): 59898

> CORRESPONDENT SEQUENCE NUMBER: 1

>-----

.....

WATER USE CORRESPONDENT(S):

> MCGINN LAND CO LLC 1123 W 4TH ST SEDGWICK KS 67135

> PERSON ID (Old Address Code): 59898

> CORRESPONDENT SEQUENCE NUMBER: 1

>-----

.....

ACTION TRAIL:

- 09-NOV-12 Pending Initial Review
- 08-NOV-13 New App Suspended For Comments From Applicant
- 25-MAR-14 New Application Initial Review Began
- 25-MAR-14 New App Suspended For Comments From Adj Right Holders
- 05-MAY-14 New App Suspended For Comments From Gmd
- 26-AUG-14 New Application Returned For Additional Data
- 14-OCT-14 Pending Final Action (Non Chief Engineer)
- 20-OCT-14 ~~Dismissed Prior To Approval~~
- 20-OCT-14 F & O - Dismissal

.....

CONSERVATION CONTRACT ACTION TRAIL:

.....

CONSERVATION PLAN ACTION TRAIL:

.....

SPECIAL CONDITIONS:

.....

QUANTITIES:

>AUTHORIZED	93.860 AF	ADDITIONAL	93.860 AF
-------------	-----------	------------	-----------

.....

RATES:

>AUTHORIZED	800.000 gpm	ADDITIONAL	800.000 gpm
-------------	-------------	------------	-------------

.....

LIMITATIONS: None

.....

.....

AUTHORIZED POINTS(S) OF DIVERSION

Section 16, T 24, R 1W, ID 5 (Internal PDIV_ID = 80799)

QUALIFIERS: NW NW NE

DIST. FROM SE CORNER: 5130 ft North 2620 ft West

NUMBER OF WELLS: 1

COMMENT:

OLD LONGITUDE: OLD LATITUDE:

NEW LONGITUDE: 97.435814 NEW LATITUDE: 37.970036

GPS LONGITUDE: GPS LATITUDE:

GPS FEET NORTH: GPS FEET WEST:

COUNTY: HARVEY

FIELD OFFICE: STAFFORD FIELD OFFICE

GMD : 2

BASIN: LITTLE ARKANSAS RIVER

STREAM:

SPECIAL_USE_AREA(S):

AQUIFER(S):

TEST INFORMATION:

METER ACTION TRAIL:

OVERLAPS:

::::::::::::::::::

AUTHORIZED PLACE(S) OF USE

Section 16, T 24, R 1W, ID 1 (Internal PUSE_ID = 62245)

OWNER: MCGINN LAND CO LLC

Address:

** 1123 W 4TH ST

** SEDGWICK KS 67135

Total acres authorized = 152.20 Acres

NE				NW				SW				SE			
NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
38.00	38.20	38.50	37.50	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00

COMMENT:

OVERLAPS:

> A 47901 00 IRR

> A 49134 00 IRR

::::::::::::::::::

WATER USE INFORMATION:

Year	Qualifiers	SC	ID	Date Rcvd	Hours	GPM	Acre-feet	Code	Ac_Irr	Date Msrd	Wtr_Dp	Well_Dp	Reel	Blip
------	------------	----	----	-----------	-------	-----	-----------	------	--------	-----------	--------	---------	------	------

WATER RIGHT INFORMATION REPORT FOR : 48580 00

RIGHT TYPE: Appropriation

SOURCE: Groundwater USE: IRR

CURRENT STATUS: Dismissed Prior To Approval

PRIORITY DATE: 01-APR-13

CURRENT COMPLETE BY DATE:

COMPLETION ACKNOWLEDGED DATE:

CURRENT PERFECT BY DATE:

YEAR PERFECTED:

CERTIFICATE ISSUED DATE:

.....

APPLICANT(S):

> MCGINN LAND CO LLC 1123 W 4TH ST SEDGWICK KS 67135

> PERSON ID (Old Address Code): 59898

> CORRESPONDENT SEQUENCE NUMBER: 1

>-----

.....

WATER USE CORRESPONDENT(S):

> MCGINN LAND CO LLC 1123 W 4TH ST SEDGWICK KS 67135

> PERSON ID (Old Address Code): 59898

> CORRESPONDENT SEQUENCE NUMBER: 1

>-----

.....

ACTION TRAIL:

- 01-APR-13 Pending Initial Review
- 08-NOV-13 New Application Initial Review Began
- 21-MAR-14 New App Suspended Pending Action On (Another?) Right
- 26-AUG-14 New Application Returned For Additional Data
- 14-OCT-14 Pending Final Action (Non Chief Engineer)
- 20-OCT-14 Dismissed Prior To Approval
- 20-OCT-14 F & O - Dismissal
- 08-NOV-14 New App Suspended For Comments From Applicant

.....

CONSERVATION CONTRACT ACTION TRAIL:

.....

CONSERVATION PLAN ACTION TRAIL:

.....

SPECIAL CONDITIONS:

.....

QUANTITIES:

>AUTHORIZED 93.860 AF ADDITIONAL 93.860 AF

.....

RATES:

>AUTHORIZED 800.000 gpm ADDITIONAL 800.000 gpm

.....

LIMITATIONS: None

.....

.....

AUTHORIZED POINTS(S) OF DIVERSION

Section 16, T 24, R 1W, ID 3 (Internal PDIV_ID = 78911)

QUALIFIERS: NW NE NE

DIST. FROM SE CORNER: 5250 ft North 1100 ft West

NUMBER OF WELLS: 1

COMMENT:

OLD LONGITUDE: OLD LATITUDE:

NEW LONGITUDE: 97.430542 NEW LATITUDE: 37.970365

GPS LONGITUDE: 97.430560 GPS LATITUDE: 37.970410

GPS FEET NORTH: 5267 GPS FEET WEST: 1105

COUNTY: HARVEY

FIELD OFFICE: STAFFORD FIELD OFFICE

GMD : 2

BASIN: LITTLE ARKANSAS RIVER

STREAM:

SPECIAL_USE_AREA(S):

AQUIFER(S):

> EQUUS BEDS

TEST INFORMATION:

METER ACTION TRAIL:

METER INFORMATION:

Date Installed : Currently Installed? Y

> Manufacturer: MCCROMETER Model: MD308-1300

> Type: Propellor Serial No.: GP12-2401

> Meter Unit: Acre-feet Meter Size: 5 Inch Multiplier: .001

> Portable Pump Installation? N Multiple PDs? N Straightening Vanes? Y

> Measuring Chamber? Y Meter Comment: 08/06/14 COMPLIANCE CHECK

OVERLAPS:

> A 47901 00 IRR

> A 49134 00 IRR

:::::::::::::::

AUTHORIZED PLACE(S) OF USE

Section 16, T 24, R 1W, ID 1 (Internal PUSE_ID = 62245)

OWNER: MCGINN LAND CO LLC

Address:

** 1123 W 4TH ST

** SEDGWICK KS 67135

Total acres authorized = 152.20 Acres

NE				NW				SW				SE			
NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
38.00	38.20	38.50	37.50	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00

COMMENT:

OVERLAPS:

> A 47901 00 IRR

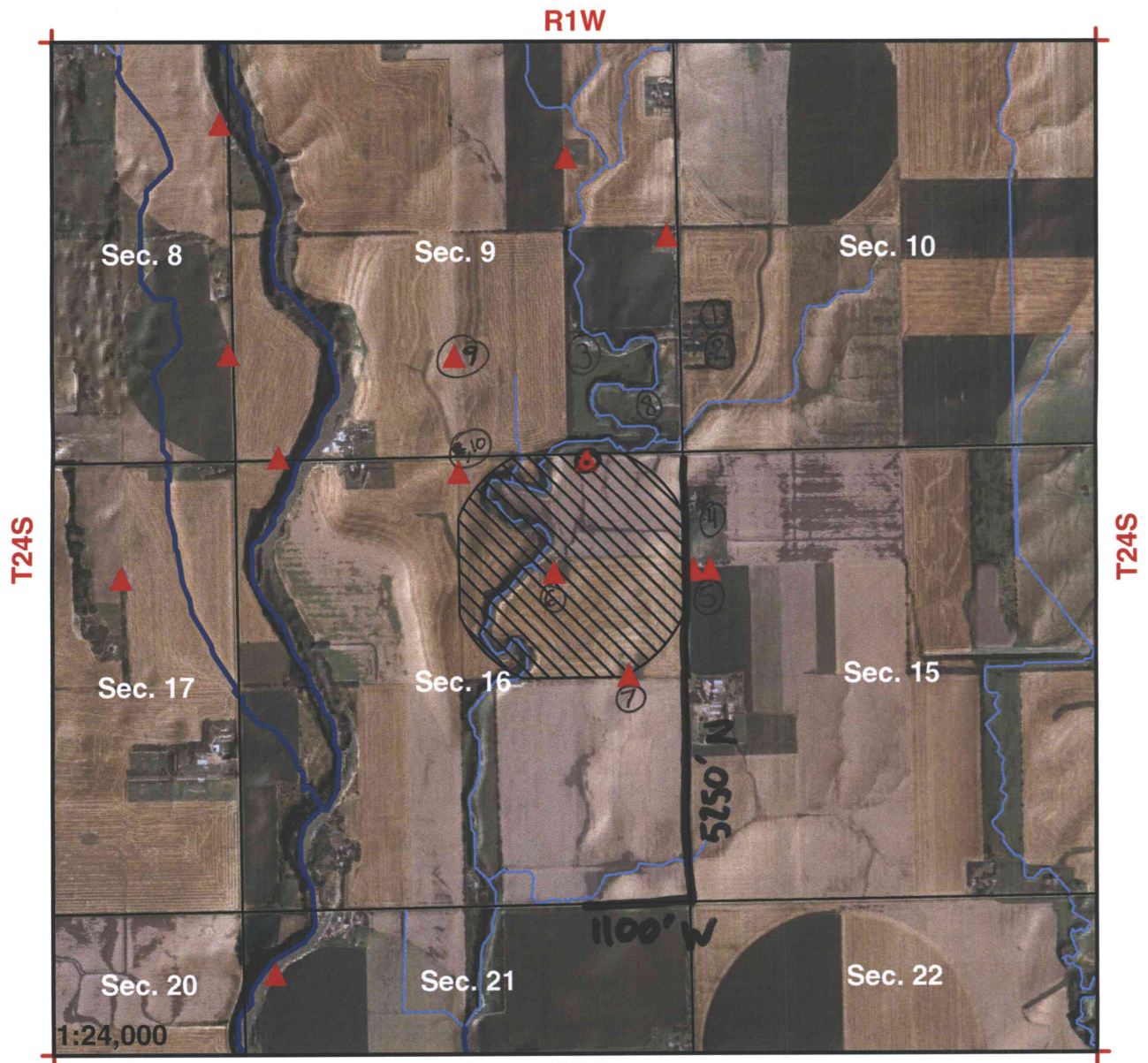
> A 49134 00 IRR

:::::::::::::::

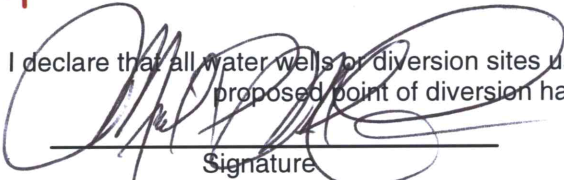
WATER USE INFORMATION:

Year	Qualifiers	SC	ID	Date Rcvd	Hours	GPM	Acre-feet	Code	Ac_Irr	Date Msrd	Wtr_Dp	Well_Dp	Reel	Blip
------	------------	----	----	-----------	-------	-----	-----------	------	--------	-----------	--------	---------	------	------

Application Map - File No. 49134



I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.


7-23-14
 Signature Date

- New Application**
- Application No. _____ To Change:**
- Point of Diversion
- Place of Use
- Use Made of Water
- Proposed Point of Diversion
- Existing Points of Diversion
- Proposed Place of Use
- Authorized Place of Use

Water wells within 1/2 mile of proposed point of diversion include: (type use, owner, address)

- 1) SEE ATTACHED
- 2)
- 3)

WATER RESOURCES RECEIVED
AUG 11 2014
KS DEPT OF AGRICULTURE

SCANNED