

THE STATE OF KANSAS



KANSAS DEPARTMENT OF AGRICULTURE
Mike Beam, Secretary of Agriculture

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

File Number 51339
This item to be completed by the Division of Water Resources.

WATER RESOURCES RECEIVED

OCT 21 2024

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.)

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2:31 PM

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): BECK'S Hybrid
Address: 6767 E 276th St
City: Atlanta State IN Zip Code 46031
Telephone Number: (800) 937-2325

2. The source of water is: [] surface water in (stream)
OR [x] groundwater in well SALINE RIVER (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 100 acre-feet OR gallons per calendar year, to be diverted at a maximum rate of 750 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) [x] 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. 3 GMD - Meets K.A.R. 5-3-1 (YES/NO) Use IRR Source G/S County SA By KJN Date 10/22/24
Code 2967 Fee \$ 200 TR # Receipt Date 10/21/2024 Check # 34749

10/22/2024
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Feet distances are placeholders, will need to confirm them when app is worked. GPS coordinates are given on test logs.

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

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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.

- GEOCENTER** (A) One in the NE quarter of the NW quarter of the SE quarter of Section 36, more particularly described as being near a point 2310 feet North and 1650 feet West of the Southeast corner of said section, in Township 13 South, Range 3 East/West (circle one), Salina County, Kansas.
- (B) One in the "" quarter of the "" quarter of the "" quarter of Section "", more particularly described as being near a point 2310 feet North and 1650 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 2305 feet North and 1645 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 2315 feet North and 1655 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):

Beck's Superior Hybrids, 2201 N Ohio St, Salina, KS 67401
(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 October 17, 20 24. Tom Shah - NutraDrip
Applicant's Signature

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

7. The proposed project for diversion of water will consist of a battery of wells, 3 individual wells
(number of wells, pumps or dams, etc.)
and (was) will be completed (by) upon approval of application
(Month/Day/Year - each was or will be completed)

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 _____

• If no, explain here why a Water Structures permit is not required _____

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.

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8. The first actual application of water for the proposed beneficial use was or is estimated to be July 2025.
(Mo/Day/Year)

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

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

Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
Date Drilled	<u>2/5/24</u>	<u>7/30/24</u>	<u>7/31/24</u>	_____
Total depth of well	<u>60'</u>	<u>60'</u>	<u>57'</u>	_____
Depth to water bearing formation	<u>38'</u>	<u>38'</u>	<u>35'</u>	_____
Depth to static water level	<u>27'</u>	<u>27'</u>	<u>26'</u>	_____
Depth to bottom of pump intake pipe	_____	_____	_____	_____

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

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

Applicant

(name, address and telephone number)

(name, address and telephone number)

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

Dated at Hiawatha, Kansas, this 17th day of October, 2024.
(month) (year)

(Applicant Signature)

By Trent Strahm - Natradrip Irrigation
(Agent or Officer Signature)

Trent Strahm
(Agent or Officer - Please Print)

Assisted by Jhumi Munge Sales Assistant Date: 10/17/24
(office/title)

FEE SCHEDULE

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

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

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

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

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

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

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

MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

ATTENTION

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

CONVERSION FACTORS

1 acre-foot equals 325,851 gallons
1 million gallons equal 3.07 acre-feet

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**IRRIGATION USE
SUPPLEMENTAL SHEET**

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Name of Applicant (Please Print): Beck's Hybrid

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 ^{40 max} NAME: Beck's Superior Hybrid
ADDRESS: 2201 N. Ohio St. Salina, KS 67401

S	T	R	NE ¼				NW ¼				SW ¼				SE¼				TOTAL	
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
36	13	3														28	15	37	32	112

10/22/2024
KJN

Landowner of Record NAME: _____
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		

Landowner of Record NAME: _____
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:

See attached for more details

Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
Hard silt loam	90	.60 to 2.00 in/hr.	Nutradrip Irrigation
Detroit silty clay loam	85	.06 to .20 in/hr.	Nutradrip Irrigation
_____	_____	_____	_____
_____	_____	_____	_____
Total:	100 %		

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

0 %

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

_____ %

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: sub-surface drip

d. System design features:

i. Describe how you will control tailwater:

NA

ii. For sprinkler systems:

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

(2) What is the sprinkler package design rate? _____ 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? _____ 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, SB, 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).

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

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Saline County, Kansas

3755—Hord silt loam, rarely flooded

Map Unit Setting

National map unit symbol: 2twlk
Elevation: 1,660 to 3,000 feet
Mean annual precipitation: 19 to 30 inches
Mean annual air temperature: 48 to 57 degrees F
Frost-free period: 140 to 190 days
Farmland classification: All areas are prime farmland

Map Unit Composition

Hord, rarely flooded, and similar soils: 90 percent
Minor components: 10 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Hord, Rarely Flooded

Setting

Landform: Flood plains
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium

Typical profile

Ap - 0 to 7 inches: silt loam
A - 7 to 16 inches: silt loam
Bw - 16 to 29 inches: silt loam
BC - 29 to 37 inches: silt loam
C - 37 to 79 inches: silt loam

Properties and qualities

Slope: 0 to 1 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat):
Moderately high to high (0.60 to 2.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: Rare
Frequency of ponding: None
Calcium carbonate, maximum content: 10 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water supply, 0 to 60 inches: Very high (about 12.8 inches)

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/app/WebSoilSurvey.aspx

Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium

Typical profile

Ap - 0 to 7 inches: silt loam
A - 7 to 16 inches: silt loam
Bw - 16 to 29 inches: silt loam
BC - 29 to 37 inches: silt loam
C - 37 to 79 inches: silt loam

Properties and qualities

Slope: 0 to 1 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat):
Moderately high to high (0.60 to 2.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: Rare
Frequency of ponding: None
Calcium carbonate, maximum content: 10 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water supply, 0 to 60 inches: Very high (about 12.8 inches)

Interpretive groups

Land capability classification (irrigated): 1
Land capability classification (nonirrigated): 2c
Hydrologic Soil Group: B
Ecological site: R073XY119KS - Loamy Terrace
Hydric soil rating: No

Minor Components

Detroit, rarely flooded
Percent of map unit: 10 percent
Landform: Flood plains
Down-slope shape: Linear
Across-slope shape: Linear
Ecological site: R073XY119KS - Loamy Terrace
Hydric soil rating: No

Description — Map Unit Description

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Saline County, Kansas

3725—Detroit silty clay loam, rarely flooded

Map Unit Setting

National map unit symbol: 2tpx2

Elevation: 1,310 to 1,640 feet

Mean annual precipitation: 27 to 34 inches

Mean annual air temperature: 54 to 57 degrees F

Frost-free period: 165 to 200 days

Farmland classification: All areas are prime farmland

Map Unit Composition

Detroit, rarely flooded, and similar soils: 85 percent

Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Detroit, Rarely Flooded

Setting

Landform: Stream terraces

Landform position (three-dimensional): Tread

Down-slope shape: Linear

Across-slope shape: Linear

Parent material: Alluvium

Typical profile

Ap - 0 to 6 inches: silty clay loam

AB - 6 to 13 inches: silty clay loam

Bt1 - 13 to 21 inches: silty clay loam

Bt2 - 21 to 37 inches: silty clay

Bk - 37 to 53 inches: silty clay loam

C - 53 to 79 inches: silt loam

Properties and qualities

Slope: 0 to 2 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Moderately well drained

Runoff class: Medium

Capacity of the most limiting layer to transmit water (Ksat):

Moderately low to moderately high (0.06 to 0.20 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: Rare

Frequency of ponding: None

Calcium carbonate, maximum content: 10 percent

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0)

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10

Depth to water table: More than 80 inches
 Frequency of flooding: Rare
 Frequency of ponding: None
 Calcium carbonate, maximum content: 10 percent
 Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
 Sodium adsorption ratio, maximum: 3.0
 Available water supply, 0 to 60 inches: High (about 11.3 inches)

Interpretive groups

Land capability classification (irrigated): 1
 Land capability classification (nonirrigated): 1
 Hydrologic Soil Group: C
 Ecological site: R074XY114KS - Loamy Terrace
 Hydric soil rating: No

Minor Components

Hord, rarely flooded

Percent of map unit: 6 percent
 Landform: Stream terraces
 Landform position (three-dimensional): Tread
 Down-slope shape: Linear
 Across-slope shape: Linear
 Ecological site: R074XY114KS - Loamy Terrace
 Hydric soil rating: No

Hobbs, occasionally flooded

Percent of map unit: 2 percent
 Landform: Flood plains
 Down-slope shape: Concave
 Across-slope shape: Linear
 Ecological site: R074XY113KS - Loamy Floodplain
 Hydric soil rating: No

Roxbury, occasionally flooded

Percent of map unit: 2 percent
 Landform: Flood plains
 Down-slope shape: Concave
 Across-slope shape: Linear
 Ecological site: R074XY113KS - Loamy Floodplain
 Hydric soil rating: No

Sutphen, occasionally flooded

Percent of map unit: 2 percent
 Landform: Flood plains

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Beck's Hybrids

Salina location



Beck's property



Building area



150 gpm well at north end



Geo-center of well battery



Test hole A --- 38.877544,
-97.598316



Test hole B --- 38.876728,
-97.599583 July 30



Test hole C --- 38.876703,
-97.598578 July 31



NW test plots



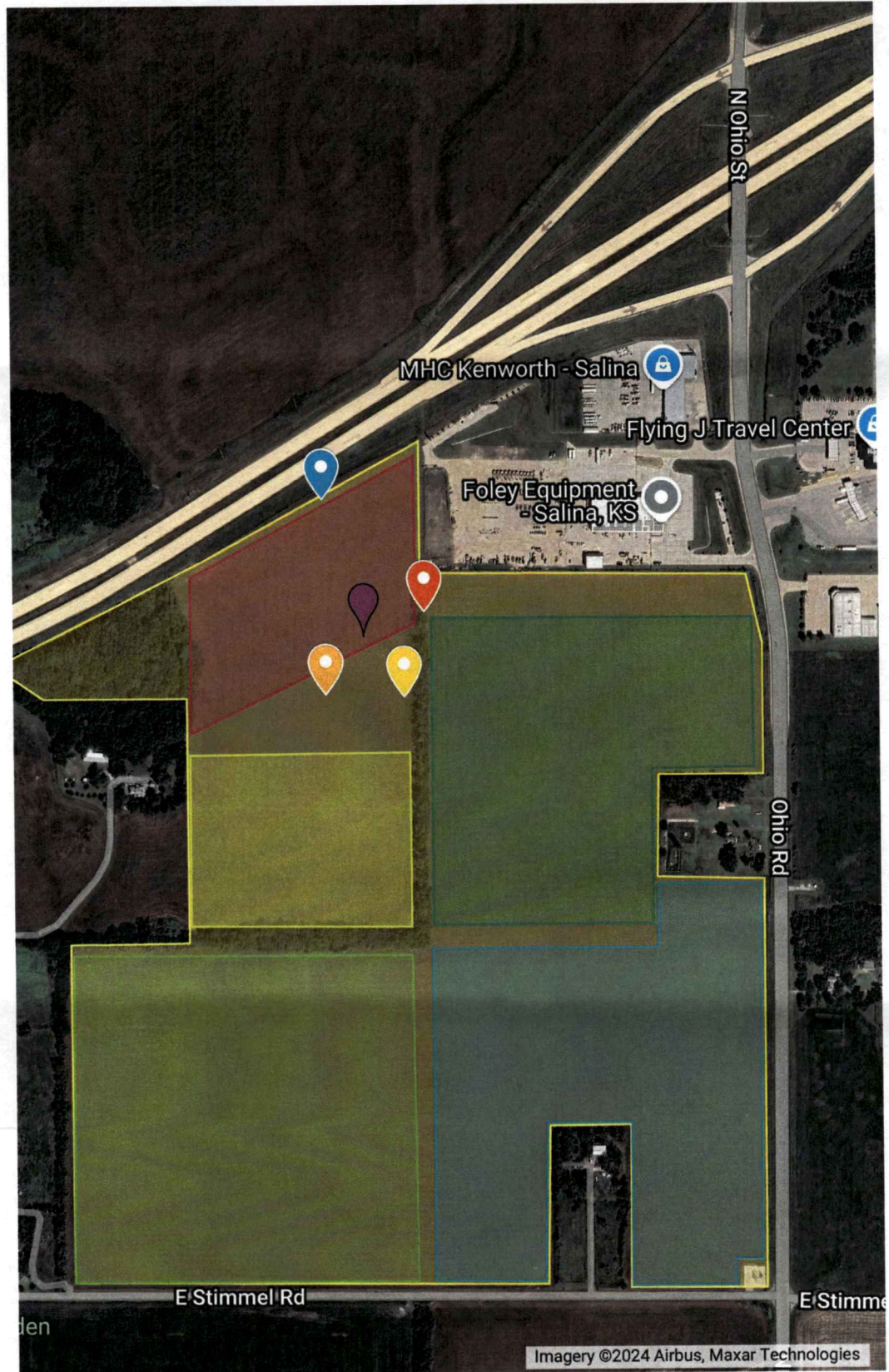
SW test plots



NE test plots



SE test plots

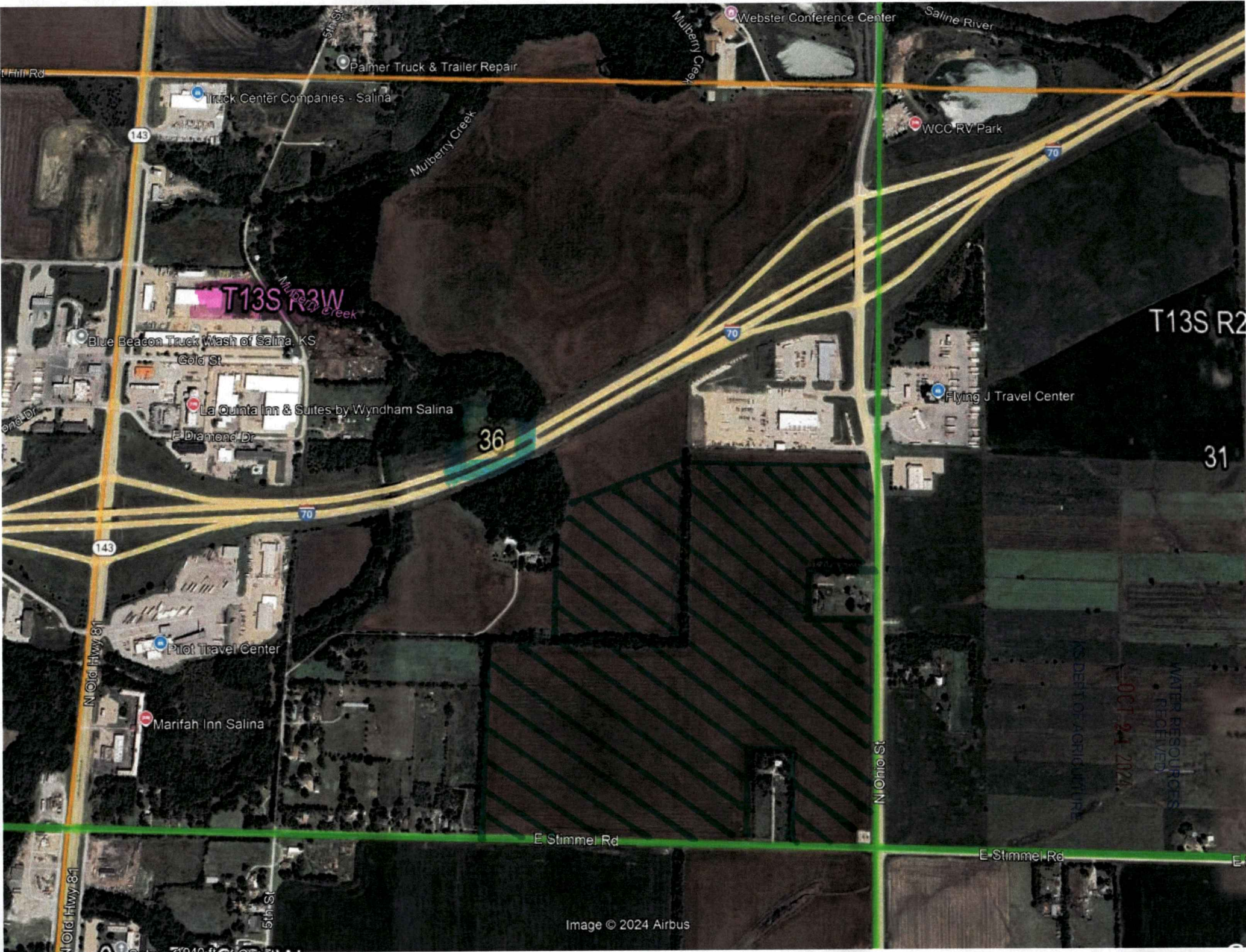


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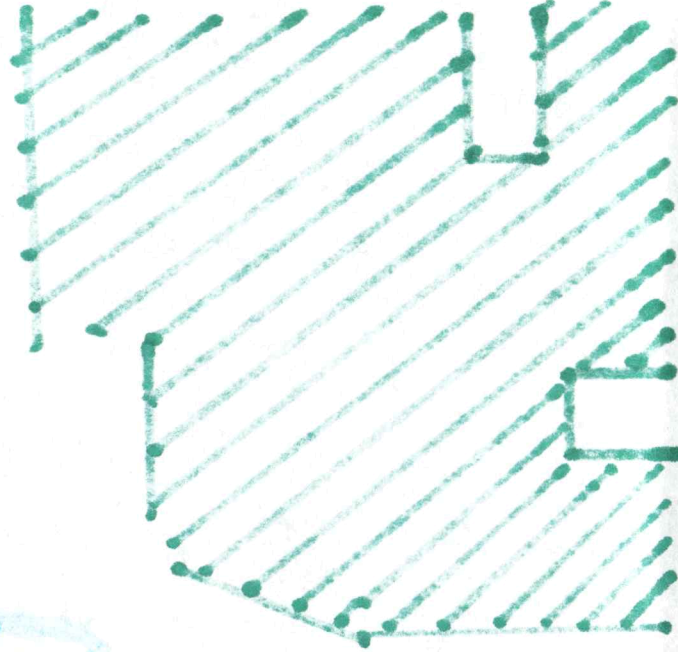
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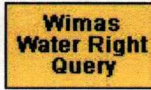
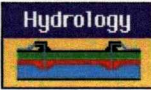
Imagery ©2024 Airbus, Maxar Technologies



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Handwritten text in pink or red ink, possibly a signature or a date, located in the lower-left quadrant of the page. The text is faint and difficult to read, but it appears to be a single line of writing.



WIMAS Water Right Information Sheet

Water Right Information represents conditions as of 10/06/2024.

Information shown on this page depends on a water right's selected **Type(s) of Use** and point of diversion, **PD(s)**. If there are multiple uses and/or multiple points of diversion, the page will update details, quantity and rate, and reported water use depending on which entry is selected from those list boxes.

Because water rights can overlap both in points of diversion and places of use (which in turn can affect the authorized quantities and rate) AND water usage is often aggregated into a single report, **you cannot determine if a water right has reported more water use than authorized from this page only.**


Water Right			
Water Right: 4132 - 00	1 Type(s) of Use: IRR	1 PD(s): 36-13S-3W 1	Google Location Map
WWC5 Links: None		WIZARD Link: None	

Water Right Details			
Source: G	Right Type: A	Total Acres Authorized: 40.00	Net Acres Authorized: 40
Water Right Status: NQ		Place(s) of Use: 36-13S-3W SE SE (active) Total Acres: 40, Net Acres: 40	
Priority Date: 06/03/1955	Action Trail: 06/03/1955- PENDING INITIAL REVIEW		

Point of Diversion Details			
Pd Active: 1	Feet North:	Feet West:	Qualifiers: SE SE SE
GMD Num:	Number of Wells: 1	Subbasin: SALINE RIVER	County: SALINE
Stream Number:	Special Use Area(s):		
Comment:			

Authorized Quantity & Rate			
Quantity Stored By:	Authorized Quantity (AF):	Net Quantity (AF):	
Rate Stored By:	Authorized Rate (GPM):	Net Rate (GPM):	

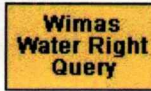
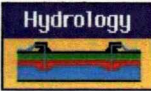
Reported Water Use			Graph Water Use History
Water Use Year(s): 1998	Total Water Used (AF): 0.00	Acres Irrigated:	
Water Use Reported on Right Num:	Reel Number: 95	Blip Number: 1877	
Metered Quantity:	Meter Unit:	Depth to Water:	Depth of Well:
Beginning Meter Reading:	Ending Meter Reading:		
System Type:	Hours Pumped:	Pump Rate:	Date of Measurement:
Date Report Received: 05/10/1999	Chemigation Indicator:	Water Use Code: X	Crop Code:
Current Water Use Correspondent(s): DON P & KATHLEEN T DIEDERICH			
Print ASCII Report			
WIMAS520241007151442820.txt			

 **Disclaimer**
 For information on the WRIS/WIMAS database or water right related questions, please contact the KDA-DWR at 785-564-6640. For web page or internet based comments, please contact webadmin@kgs.ku.edu. WIMAS data updated weekly.

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WIMAS Water Right Information Sheet

Water Right Information represents conditions as of 10/06/2024.

Information shown on this page depends on a water right's selected **Type(s) of Use** and point of diversion, **PD(s)**. If there are multiple uses and/or multiple points of diversion, the page will update details, quantity and rate, and reported water use depending on which entry is selected from those list boxes.

Because water rights can overlap both in points of diversion and places of use (which in turn can affect the authorized quantities and rate) AND water usage is often aggregated into a single report, **you cannot determine if a water right has reported more water use than authorized from this page only.**

Water Right	38.8817 - 97.5960 - NE		
Water Right: 8738 - 00	1 Type(s) of Use: IRR	2 PD(s): 31-13S-2W 1	Google Location Map
WWC5 Links:	311261	WIZARD Link:	None

Water Right Details			
Source: G	Right Type: A	Total Acres Authorized:	Net Acres Authorized:
Water Right Status: KQ	Place(s) of Use:		Use of Water Active: 0
Priority Date: 06/29/1961	Action Trail: 06/29/1961- PENDING INITIAL REVIEW		

Point of Diversion Details			
Pd Active: 0	Feet North:	Feet West:	Qualifiers: SE NW NW
GMD Num:	Number of Wells: 1	Subbasin: SALINE RIVER	County: SALINE
Stream Number:			
Special Use Area(s):		Comment: Created at migration for old water use	

Authorized Quantity & Rate		
Quantity Stored By:	Authorized Quantity (AF):	Net Quantity (AF):
Rate Stored By:	Authorized Rate (GPM):	Net Rate (GPM):

Reported Water Use			Graph Water Use History
Water Use Year(s): 1984	Total Water Used (AF): 0.00	Acres Irrigated:	
Water Use Reported on Right Num: VSA000800	Reel Number:	Blip Number:	
Metered Quantity:	Meter Unit:	Depth to Water:	Depth of Well:
Beginning Meter Reading:	Ending Meter Reading:		
System Type:	Hours Pumped:	Pump Rate:	Date of Measurement:
Date Report Received:	Chemigation Indicator:	Water Use Code:	Crop Code:
Current Water Use Correspondent(s):			
Print ASCII Report			



Disclaimer

For information on the WRIS/WIMAS database or water right related questions, please contact the KDA-DWR at 785-564-6640. For web page or internet based comments, please contact webadmin@kgs.ku.edu. WIMAS data updated weekly.

WATER RESOURCES RECEIVED



OCT 21 2024

WATER RESOURCES
RECEIVED

OCT 21 2024

KS DEPT OF AGRICULTURE

Sargent Drilling
INDUSTRIAL ENGINEERING
COMPLETE MUNICIPAL AND INDUSTRIAL
WELL AND PUMP SERVICE

PO Box 367
Geneva, NE 68361-0367

846 South 13th St.

Phone: (402) 759-3902
1-888-496-3902

TEST HOLE LOG

CUSTOMER: Beck's Hybrid Seeds	
WELL ID: North 2024-1	
LOCATION: SE ¼, 36-T13S-R3W, Saline Co., KS	
LATITUDE: 38° 52' 39"	
LONGITUDE: 97° 35' 53.9"	
FOOTAGES: 2461 feet from the South section line and 1313 feet from the East section line.	
ELEVATION: 1222'	
DATE: 2-5-2024	DRILLED BY: Scott

SWL: 27'
PWL: 33'
GPM: 119

<u>from feet</u>	-	<u>to feet</u>	
0		20	Top soil and brown clay
20		36	Brown clay
36		60	Fine medium coarse sand and fine medium gravel
60		78	Fine medium coarse sand and fine medium coarse gravel
78		80	Shale

WELL INFORMATION:

Well Depth: 60'
Bore Hole: 12"
Plain Casing: 40' – 6"
Perf Casing: 20' – 6"
Gravel Pack: 38' – 60'
Grouted/sealed: 0' – 38'

Type: PVC
Slot: .020" PVC
Type: Chlorinated gravel
Type: Bentonite

Qty: ½ SS
Qty: ½ pallet

Sargent Drilling

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WATER RESOURCES
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OCT 21 2024

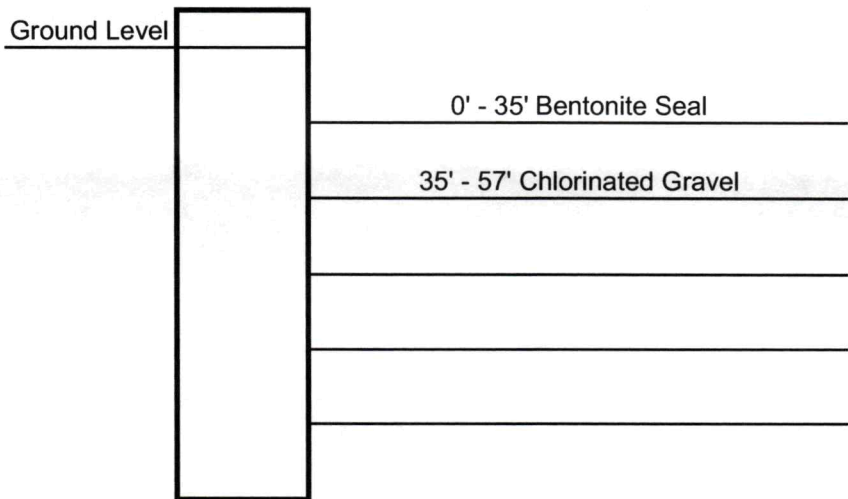
KS DEPT OF AGRICULTURE

PO Box 367
846 South 13th St.
Geneva, NE 68361-0367

Phone: (402) 759-3902
Toll Free: (888) 496-3902
Fax: (402) 759-4960

Driller's Log East Well

Customer: Beck's Hybrid		Legal: SE 1/4, 36-T13S-R3W, Saline Co., KS	
Date Construction Started: 7/31/2024		GPS Reading: 38° 52' 36.13" 97° 35' 54.88"	
Well Depth: 57'		Bore Hole: 12"	
Type of Plain Casing: PVC		Casing Dia.: 6"	
From: 0'	To: 37'		
Type of Perf. Casing: PVC		Casing Dia.: 6"	
Slot size: .030"	From: 37'	To: 57'	
Sump From:	To:	Type of Bottom: PVC	
Gravel From:		Grade Size:	
Yards of Gravel: 2000 lbs		Bags of Chunks: 3000 lbs	
Bags of Powder:		Yards of Concrete:	
Stabilizers: 3	Well Development Time:		
Test Pump Results:		SWL: 26'	
114	GPM from	46'	
	GPM from		
	GPM from		
	GPM from		



Sargent Drilling

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WATER RESOURCES
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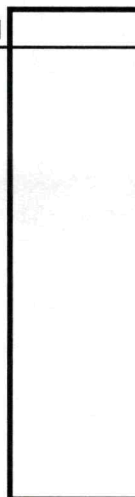
PO Box 367
846 South 13th St.
Geneva, NE 68361-0367

Phone: (402) 759-3902
Toll Free: (888) 496-3902
Fax: (402) 759-4960

Driller's Log West Well

Customer: Beck's Hybrid		Legal: SE 1/4, 36-T13S-R3W, Saline Co., KS	
Date Construction Started: 7/30/2024		GPS Reading: 38° 52' 36.22" 97° 35' 58.50"	
Well Depth: 60'		Bore Hole: 12"	
Type of Plain Casing: PVC		Casing Dia.: 6"	
From: 0'	To: 40'		
Type of Perf. Casing: PVC		Casing Dia.: 6"	
Slot size: .030"	From: 40'	To: 60'	
Sump From:	To:	Type of Bottom: PVC	
Gravel From:		Grade Size:	
Yards of Gravel: 2000 lbs		Bags of Chunks: 3000 lbs	
Bags of Powder:		Yards of Concrete:	
Stabilizers: 3	Well Development Time:		
Test Pump Results:		SWL: 27'	
221	GPM from	31'	
	GPM from		
	GPM from		
	GPM from		

Ground Level



0' - 38' Bentonite Seal

38' - 60' Chlorinated Gravel

Trent Strahm

Sales



785-564-2164

trent.strahm@nutradrip.com

2991 Goldfinch Rd
Hiawatha, KS 66434

www.nutradrip.com





Design

Install

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www.nutradrip.com



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1320 Research Park Drive
Manhattan, KS 66502
785-564-6700
www. agriculture.ks.gov



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

Mike Beam, Secretary

Laura Kelly, Governor

October 28, 2024

BECK'S HYBRID
6767 E 276TH ST
ATLANTA IN 46031

RE: Application, File No(s). **51339**

Dear Sir or Madam:

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

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

Additional information about the process may be found on our website at agriculture.ks.gov/divisions-programs/dwr. If you have any other questions, please contact our office at 785-564-6640 or your local Stockton Field Office at 785-425-6787. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

A handwritten signature in black ink that reads "Kris Neuhauser". The signature is fluid and cursive, with a long horizontal flourish at the end.

Kris Neuhauser
New Applications Lead
Water Appropriation Program