NOTICE

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



OF KANSAS

WATER RESOURCES RECEIVED

APR 1 6 2018

12',30 KS DEPT OF AGRICULTURE

KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

Water Resources
Received

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL

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

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

KS Dept Of Agriculture

Name of Applicant (Please Print): MS Real Estate Holdings, LLC Address: N3569 Vandan Bosch Rd. City: Kaukauna Zip Code 54130 State Telephone Number: (920) 766-5335 2. The source of water is: ☐ surface water in 🕱 groundwater in Cimarron River OR (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. The maximum quantity of water desired is 21.28 acre-feet OR 6.934 million gallons per calendar year, to be diverted at a maximum rate of 200+ 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. The water is intended to be appropriated for (Check use intended): (d) ☐ Water Power (a) Artificial Recharge (b) ☐ Irrigation (c) ☐ Recreational (h) ☐ Sediment Control (g) Stockwatering (e) ☐ Industrial (f) Municipal (k) ☐ Hydraulic Dredging (I) Fire Protection (i) Domestic □ Dewatering (n) ☐ Contamination Remediation (m)

Thermal Exchange 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.

Meets K.A.R. 5-3-1 (YES / NO) Use STIC Source GYS County Fee \$ 3∞, ∞ TR # Receipt Date 4

4/19/18 DAW

1018 Check#

For Office Use Only:

F.O.

Code

5.	The	location of the proposed wells, pumps	sites or other works for diversion of water is:
	Note		the point of diversion location must be described to at least a 10 request a 60 day period of time in which to locate the site within a all quarter section of land.
	(A)	One in the <u>SE</u> quarter of the <u>SE</u>	quarter of the \underline{SE} quarter of Section $\underline{5}$, more particularly
		described as being near a point 432	2_ feet North and 325_ feet West of the Southeast corner of said
7 7 1 2 100			lange 32 East West circle one), Seward County, Kansas.
:	јеју ((В)	One in thequarter of the	quarter of the quarter of Section, more particularly
1.5		described as being near a point	teet North and the feet West of the Southeast corner of said.
cultur,	npA Agri	Section, in Township South, Ra	ange East/West (circle one), County, Kansas.
			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, Ra	ange 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, Ra	ange East/West (circle one), County, Kansas.
	A ba four not t	same local source of supply which do no attery of wells is defined as two or more wells in the same local source of supply	include up to four wells within a circle with a quarter (¼) mile radius in ot exceed a maximum diversion rate of 20 gallons per minute per well. wells connected to a common pump by a manifold; or not more than by within a 300 foot radius circle which are being operated by pumps ate of 800 gallons per minute and which supply water to a common
6.	The	owner of the point of diversion, if other	r than the applicant is (please print):
		(namė,	e, address and telephone number)
		(namė,	, address and telephone number)
	land		s to, or control of, the point of diversion from the landowner or the ovide a copy of a recorded deed, lease, easement or other document ay sign the following sworn statement:
		landowner or the landowner's authorize foregoing is true and correct.	, the point of diversion described in this application from the ized representative. I declare under penalty of perjury that the
		Executed on	Applicant's Signature
	Failu	applicant must provide the required inforure to complete this portion of the applicate turned to the applicant.	ormation or signature irrespective of whether they are the landowner ation will cause it to be unacceptable for filing and the application will
7.	The	proposed project for diversion of water	r will consist of <u>One well</u> (number of wells, pumps or dams, etc.)
	and ((was)(will be) completed (by) <u>June 10</u>	10. 2003
8.	The (Mo/D	first actual application of water for the p	(Month/Day/Year - each was or will be completed) proposed beneficial use was or is estimated to be June 30, 2003

File No. _

9.	Wi	Il 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.	sul	you are planning to impound water, please contact the Division of Water Resources for assistance, prior to comitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
		ve you also made an application for a permit for construction of this dam and reservoir with the Division of atter 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.	sho sec	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat owing the following information. On the topographic map, aerial photograph, or plat, identify the center of the ction, the section lines or the section corners and show the appropriate section, township and range numbers. o, 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 $\frac{1}{2}$ 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 $\frac{1}{2}$ mile, please advise us.
	(c)	If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ 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	p to	ist any application, appropriation of water, water right, or vested right file number that covers the same diversion oints or any of the same place of use described in this application. Also list any other recent modifications made be existing permits or water rights in conjunction with the filing of this application.
	_	File No. 45,115; this is a rate-only application
	-	
	-	Water Resources Received
	_	
	_	WATER RESOURCES WATER RESOURCES

APR 1 6 2018

KS Dept Of Agriculture

STOCKWATER USE SUPPLEMENTAL SHEET

File No. 50037

Name of Applicant (Please Print): M5 Real Estate Holdings, LLC

- 1. Please indicate type of livestock (cattle, hogs, etc.): dairy heiters
- 2. Please complete the following table showing past and present water requirements:

PAST NUMBER OF HEAD AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	NUMBER OF HEAD	WATER DIVERTED (GALLONS)	GALLONS PER HEAD PER DAY
5 years ago	13,000	118, 937, 498	25
Last year	21,000	117, 855, 700	15
Present Year	21,000	138,852,901	/8

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

ESTIMATED FUTURE NUMBER OF HEAD AND WATER DIVERTED

NEXT 5 YEARS	NUMBER OF HEAD	WATER TO BE DIVERTED (GALLONS)	GALLONS PER HEAD PER D'AY
Year 1	21,000	147,000,000	19
Year 2	29,000	159,500,000	15
Year 3	37,000	203,500,000	15
Year 4	45,000	247,500,000	15
Year 5	53,000	259,027,804	13

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

4. Please designate the legal description of the location where the water is to be used. Show in the space provided below the Section (S), Township (T), and Range (R), and the number of acres in each forty acre tract or fractional portion thereof.

	T.			N	E¼			NV	N¼			SV	V¼			SI	E1⁄4		TOTAL
S	T	R	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	NE	NW	sw	SE	TOTAL
5	35	3 ₂	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640

DWR 1-100.26 (2/3/94)

WATER RESOURCES RECEIVED

Water Resources 1 of 2 UNACCEPTABLE OR PRIORITY

APR 1 6 2018

APR 02 2018

5.	Show quantities of water used and all associated water uses at the feedlot such as water used in feed mills, cooling
	of animals, washing, flushing of wastes, etc.:
	<u>DRINKING</u>
53	head of dairy heiters $x = \frac{3}{251,485,000}$ gallons/head (avg.) $x = \frac{251,485,000}{251,485,000}$ gallons
	head of x gallons/head (avg.) x days = gallons
	head of x gallons/head (avg.) x days = gallons
	COOLING
	gallons/hour x hour/day x days = gallons
	SANITATION
	g.p.m. x 60 min/hr x hr/wk x wks/yr = gallons
	OTHER USE (Explain) = gallons
	<u>TOTAL</u> gallons
6.	Show location of present and future location of confinement pens on your attached maps or photographs.
7.	Total feed bunk space for cattle or livestock is 40,450 linear feet.
8.	Total size of stock pens for confinement area of cattle, hogs, etc. is 7,642,000 square feet.
	may attach any additional information you believe will assist in informing the Division of Water Resources of the d for your request.
нос	d for your request.

KS Dopt Of Agriculture

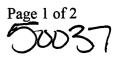


1 LOCATION OF WATER WELL: FRACTION SECTION NUMBER TOWNSHIP NUMBER RANGE NUMBER COUNTY: 088 SEWARD SE 1/4 SE 1/4 SE 1/4 SE 1/4 OS T 35 S R 32 W
DISTANCE AND DIRECTION FROM NEAREST TOWN OR CITY STREET ADDRESS OF WELL IF LOCATED WITHIN CITY? FROM LIBERAL; APPX 5 1/4 MILES EAST & 1 MILE SOUTH
2 WATER WELL OWNER: LIBERAL FEEDERS RR#, St. Address, Box #: RT 2 BOX 150 Board of Agriculture, Division of Water Resources
City, State, ZIP code : LIBERAL, KS 67901-9418 Application Number: 45,115
3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 288 ELEVATION: 0 AN "X" IN SECTION BOX: Depth(s) Groundwater Engountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
WELL'S STATIC WATER LEVEL OFT. BELOW LAND SURFACE MEASURED ON MO/DAY, IR PUNP TESTDATA: WELL WATER WAS OFT. AFTER O HOURS PUMPING OF
ESTIMATED VIELD O GPM: WELL WATER WAS OFT. AFTER O HOURS PUMPING O
WELL WATER TO BE USED AS: 05 PUB. WTR SUP
WAS A CHEMICAL/BACTERIOLOGICAL SAMPLE SUBMITTED TO DEPARTMENT? NO; IF YES, MG/DAY/YR SAMPLE WAS SUBMITTED WATER WELL DISINFECTED? Y
15 TYPE OF BLANK CASING USED: 02 PVC CASING JOINTS: GLUED BLANK CASING DIAMETER 8 IN. TO 288 FT., DIA IN. TO 0 FT., DIA IN. TO 0 FT., ASING BEIGHT ABOVE LAND SURFACE 12 IA., METCHI 7 LBS/FT. WALL THILKNESS OF BAUGE AD. 1410 TIPE OF STREET OF PERFORMATION OF ENINGS ARE: 03 MILL SLOT
SCREEN PERFORATED INTERVALS:
6 GROUT NATERIAL O3 BENTONITE 5 GROUT INTERVALS: FROM 5 FT. TO 25 FT., FROM 0 FT. TO 0 FT., FROM 0 FT. TO 0 FT. WHAT IS THE NEAREST SOURCE OF POSSIBLE CONTAMINATION: NONE OBSERVED HOW MANY FEET?
FROM
CONTRACTOR'S OR LANDONNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and received

CONTRACTOR'S OR LANDONNER'S CERTIFICATION: This water well was Constructed under my Jurisdiction and Received completed on (Mc/Day/year) 06/10/03 and this record is true to the best of my knowledge and belief. Kansas water well contractor's license ho. 145 This Water well record was completed on (Mo/Day/yr) AP/RO1016 2018 under the business name of Henkle Drilling & Supply by (Signature)

	OF WATER 088 SEWAR		FRACTION SE 1/4 S		iE 1/4	, ; SECTE S 05	ON NUMBER	TOWNSHIP NUMBER T 35 S	R 32 W
RR#, ST.	ADDRESS,	B0x # :	LIBERAL FEEDERS RT 2 BOX 150	1			BOARD OF AG	RICULTURE, DIVISION	OF WATER RESOURCES
City, St	IATE, ZIP C	ODE :	LIBERAL, KS	67901-94	18		APPLICATION	Number: 45,115	
167 174 180 181 188 192 198 201 212 217 218 225 228 240 245 246 252 260 274 274 295	174 180 181 188 192 198 201 212 217 218 223 224 245 246 252 260 264 270 274 295 300	01 CLA* 05 SANI 05 SANI 05 SANI 05 SANI 01 CLA*	LIBERAL, KS LITHOLE Y D Y 20 LIMESTONE Y ESTONE Y Y Y Y O SAND ESTONE O O O CLAY Y Z LIMESTONE ESAND CLAY Y Z LIMESTONE ESAND CLAY Y Z LIMESTONE ESAND CLAY Y CLAY	OGIC LOG					
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* . ری									

CONTRACTOR'S OR LANDONNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and has completed on (mo/day/year) 06/10/03 and this record is true to the best of my knowledge and belief. Kansas hater hell contractor's license no. 145 This hater hell record was completed on (mo/day/yr) 09/10/03 bunder the business name of HENKLE DRILLING & SUPPLY By (signature) of the contractor's license no.



Water Well Database Query KGS Hydrology

Specific Water Well Detail

Well T35S, R32W, Sec. 5, SE SE SE, Action: Constructed

Country: Liberal Feeders
Directions: from Liberal: 5.25 mi E, 1 mi S Longitude: -100.8149775 Latitude: 37.025845 Datum NAD 27 Longitude and latitude calculated by Survey from township-range-section-quarter calls. Only good to within the quarter call accuracy. View well on interactive map This link will create a new window and display an interactive map of this well and its neighbors. General Info
Directions: from Liberal: 5.25 mi E, 1 mi S Longitude: -100.8149775 Latitude: 37.025845 Datum NAD 27 Longitude and latitude calculated by Survey from township-range-section-quarter calls. Only good to within the quarter call accuracy. View well on interactive map This link will create a new window and display an interactive map of this well and its neighbors. Well Depth: 288 ft. Elevation: ft. Static Water Level: ft. Est. Yield: gpm. Comp. Date: 10-Jun-2003 Well Use: Public Water Supply DWR Applic. #: 45115 Other ID: Driller Info Driller: Hydro Resources Mid Continent, Inc. License #: 145 Scanned Form Download scan(s) The file you download contains one or more TIFF images compressed into a ZIP archive. Your browser may be already set up to decompress these files. Commercial software to perform this is available from PKWARE, Inc., the company that invented the format. A web page from a group of people creating shareware or public domain software is available at Info-ZIP. The TIFFs are 300 dpi archival-quality scans of the WWC5 forms and can be viewed by software like Corel PhotoPaint or Adobe PhotoShop. Lithologic Log (Log data entered by KGS.) From: 0 ft. to 15 ft. silt fine sand clay
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(Log data entered by KGS.) From: 0 ft. to 15 ft. silt fine sand clay
From: 15 ft. to 31 ft. fine sand clay
From: 31 ft. to 45 ft. clay limestone
From: 45 ft. to 75 ft. clay limestone
From: 75 ft. to 90 ft. Clay limestone sand Water Resource Clay limestone Clay limestone RECEIVED ADD 40 2016
From: 90 ft. to 105 ft. clay limestone clay limestone
APR 1 6 2018
KS Dept Of Agricu
tp://chasm.kgs.ku.edu/ords/wwc5.wwc5d2.well_details?well_id=34f387 AGRICULTURE 8/31/201

From: 105 ft. to 120 ft.	clay limestone
From: 120 ft. to 150 ft.	clay limestone
From: 150 ft. to 165 ft.	sand clay
From: 165 ft. to 167 ft.	sand
From: 167 ft. to 174 ft.	clay
From: 174 ft. to 180 ft.	sand
From: 180 ft. to 181 ft.	sand
From: 181 ft. to 188 ft.	sand
From: 188 ft. to 192 ft.	clay limestone
From: 192 ft. to 198 ft.	sand
From: 198 ft. to 201 ft.	clay
From: 201 ft. to 212 ft.	sand
From: 212 ft. to 217 ft.	clay
From: 217 ft. to 218 ft.	limestone
From: 218 ft. to 223 ft.	clay limestone
From: 223 ft. to 225 ft.	limestone clay
From: 225 ft. to 228 ft.	clay
From: 228 ft. to 240 ft.	sand
From: 240 ft. to 245 ft.	clay sand
From: 245 ft. to 246 ft.	limestone
From: 246 ft. to 252 ft.	sand clay
From: 252 ft. to 260 ft.	clay limestone
From: 260 ft. to 264 ft.	fine sand clay
From: 264 ft. to 269 ft.	clay limestone
From: 269 ft. to 270 ft.	fine sand
From: 270 ft. to 274 ft.	fine sand clay
From: 274 ft. to 295 ft.	clay limestone
From: 295 ft. to 300 ft.	limestone clay

Kansas Geological Survey Comments to webadmin@kgs.ku.edu

URL=http://www.kgs.ku.edu/Magellan/WaterWell/index.html

Display Programs Updated July 2, 2014

Data added continuously.

Water Resources
Pecelved
Pecelved
Pecelved

KS Dept Of Agriculture

File No. 50037

By	(Applicant Signature)	ле)				/ater Resources Received APR 16 2018 Dept Of Agricul
By	(Applicant Signature) (Agent or Officer Signature)	ле)				/ater Resources Received APR 16 2018
By	(Applicant Signature)				W	/ater Resources Received
	(Applicant Signature)		·		W	/ater Resources Received
	Saame					* '
	La MAN	11				(Josef)
	,					. (3041)
	Dated at Kwhauna, Wisco.	nsin_, Kansas	this /2 da	y of Apri	(month)	<u>, 20/8</u> (year)
	The undersigned states that the this application is submitted in	n good faith.				ner knowledge and f
		(name, addr	ess and teleph	one number)	
	The owner(s) of the property (ess and teleph		.,	(please print):
	(owner, tenant, agent or otherwise) The owner(s) of the property v		aio usad ifath			internal mainths
	The relationship of the app Owner		proposed plac	e where the	e water wi	ii be used is ilia
		· · · ·	·			
	Depth to static water level Depth to bottom of pump intal	- ke nine	<u> </u>			,
	Depth to water bearing forma	ition _				
	Total depth of well	,	<u> 188 - 300</u>			
	Date Drilled	Ju	ne 10, 2003_			
	Well location as shown in par	ragraph No.	(A)	(B)	(C)	(D)
		_	실 Well as	completed	.⊠ Drille	rs log attached
	Information below is from:	☐ Test holes				

STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

April 18, 2018

MS REAL ESTATE HOLDINGS, LLC N3569 VANDAN BOSCH RD KAUKAUNA WI 54130

RE: Application File No. 50037

Dear Sir or Madam:

Your application for permit to appropriate water in 5-35S-32W in Seward 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) 564-6637. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications Unit Supervisor Water Appropriation Program

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GARDEN CITY Field Office

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