WATER W								vision of Water			MW4I		
X Original		<del></del>	<u></u>	ge in Well Ust			Reso	ources App. No		Well ID	<u> </u>		
l .	TON OF	WATER	R WELL:	Fraction	CE 1/	OW 1	, cm,	Section Nur		Number Range			
County	Marion			SW 1/4			SW !				2 X E		
	OWNER:		of Kansas, Inc.	First: St	eve					f unknown, distance			
	PO Box 1		of Kansas, Inc.			1		wn or intersecti Isboro, KS	on): If at owne	r's address, check h	ere:		
Address:	1 O DOX	1720				200 Last	D St., IIII	150010, 123					
City	Fo	rsyth	State: MO	ZIP: 67	653								
3 LOCAT	E WELL		4 DEPTH OF	COMPLETE	) WELL:	30	ft	5 Latitud	e: 38	3.34827 (de	ecimal degrees		
WITH "	X" IN		Depth(s) Groundwar	ter Encountered	d: 1)		ft	Longitu	de9'	7.20273 (de	ecim <u>al degrees</u>		
SECTIO	N BOX:		2) ft	3) ft,	or 4)	Dry Well			tal Datum: W		83 NAD		
	N		WELL'S STATIC W	ATER LEVEI	∠: <u>N</u>	NA ft	.		or Latitude/Long				
			below land s	urface, measur	ed on (mo-d	lay-ут)	NA		(unit make/mod				
NW	NE NE		Pump test data: V	urface, measure	ed on (mo-d	lay-yr)				Yes No	<b>)</b> )		
									ine Mapper	opographic Map			
w	+	E	anci	hours pumpin Water well wa	ξ የs	gpm ft			me Mapper				
	' '		after	hours pumpin			F	6 Elevatio	n 1420.28	ft Ground L	evel X TO		
sw	SE SE	$\neg$	Estimated Yield:					Source		GPS			
x			Bore Hole Diamet	er: 7.25	in to	ft, and	d	Ē	_				
	S				in to	ft		_					
JJ													
	VATER TO	) BE USI	_	Cummle	,			10 02 52	d Water C. 1	1			
1 Domestic: Househo	ld.			Supply: well II how many wel					d Water Supply:	lease			
Lawn &			7 Aquifer Rech		15:		11 Test Hole: well ID  Cased Uncased Geotechnical						
Livestock			8 X Monitoring:		R		Cased Uncased Geotechnical  12 Geothermal: How many bores?						
2 Irrigation	<u> </u>							a) Closed Loop Horizontal Vertical					
3 Feedlot			Air Sparge		apor Extrac	ctior	b) Open Loop Surface Discharge Inj. of Water						
4 Industria	l		Recovery	Inject	•			Other (s			_		
***		. ,	1 1 14 14 1	/DHE	1 []	1,,	7.0						
Water well disinf		Yes 7	mple submitted to I	CDHE:	Yes A	JNO	if yes, da	ate sample was	submitted:	***************************************			
			<del>_</del>				A CIDIC IO	DITC C		🗀			
8 TYPE O Casing diameter	r Casino 2	in to	Steel X PV	meter	in	to	ASING JU	INIS:C	iluedClamp	toft,	X Threaded		
Casing height al	ove land si	m. to urface	-0.33 in.	Weight		lbs./ft		thickness or ga		11,			
TYPE OF SCI	REEN OR	PERFO	RATION MATERI	AL:	***************************************			C					
Steel	Stain	less Steel	Fiberglass	X PV	C			Other (Specify)					
Brass	Galva	nized Ste	el Concrete t	ile No	ne used (op	en hole)	_						
SCREEN OR	PERFORA	ATION C	PENINGS ARE:										
Continuo	us Slot	X Mill	Slot Ga	uze Wrapped	☐ To	rch Cut	Drill	led Holes	Other (Sp	ecify)			
Louvered				ire Wrapped		w Cut		e (Open Hole)		<u> </u>			
SCREEN-PERF	ORATED	INTERV	ALS: From 15	ft. to	30 ft,	From	fi	t. to	ft, From	ft. to	ft,		
GRAVE	L PACK I	NTERV	ALS: From 13	ft. to	30 ft,	From	fi	t. to	ft, From	ft. to	ft,		
9 GROUT MA				Cement grout				r Concrete: 0-0	) 5'				
Grout intervals:			t. to 13-30- ft,				ft, Fro		. to	ft,			
Nearest source	of possib	le contan	nination:	***************************************		••••••			***************************************				
Septic Ta	nk		Lateral Lines	Pit	Privy		Live	stock Pens	Insect	icide Storage			
Sewer Lii	ies		Cess Pool	Se	wage Lagoo	on	X Fuel Storage Abandoned Water Well						
Watertigh	it Sewer Lii	nes	Seepage Pit	Fe	edyard		Ferti	lizer Storage	Oil W	ell / Gas Well			
Other (Sp									<del></del>				
Direction from we	ell? NW		***************************************	Dis	tance from	well? <u>~1</u>	30		ft				
10 FROM	TO		LITHOL	OGIC LOG			FROM	TO	LITHO, LOC	G (cont.) or PLUGGII	NG INTERVAL!		
0	30	Clay											
								<del>-</del>	<del> </del>				
								+					
		l							†		- · · · · · · · · · · · · · · · · · · ·		
								•	<u> </u>	<del></del>			
									shallow groundy	vater, <20' of grout	was installed a		
		<u> </u>					direction		7	-			
			OOWNER'S CERTI				<b>X</b> c	onstructed,	reconstructed	or plugged			
jurisdiction an License No	d was comp 757		mo-day-year) 1 This Water Well R						and belief. Kans	as Water Well Cor	tractor's		
			This water well R n & Associates, Inc.		-			Signature		/ <b>)</b>	· · · · · · · · · · · · · · · · · · ·		
			g with a fee of \$5.00 for	each constructe	d well to: Ka	nsas Denari	tment of He		ment Ruse and u	ater GWTS Section			
	1000 SW J	ackson St.,	Suite 420, Topeka, Kar	isas 66612-1367	. Mail one to	Water Wel	l Owner and	d retain one for v	our records. Teleph	none 785-296-5524	á		
Vicit us at h			vaterwell/index.html		KSA 82a			,			7/10/2015		

MARION 10. 34 - 19 - 2:



November 2, 2017

Blackstone Environmental Lindsay E. James, R.G. 9153 West 133<sup>rd</sup> Street Overland Park, Kansas 66213 Email: ljames@blackstone-env.com

RE:

Project No. 1709MN1276

Dear Lindsay:

The following is the information requested on a Monitoring Well Site, MB Foundation, 200 East D Street, Hillsboro, Marion County, Kansas.

Point	North Coord.	East Coord.	Distance SE Cor. North	From S.34 West	Elev. Top Of Rim or PK Nail	Elev. Top of PVC Pipe	Latitude North	Longitude West	
SE Corner S.34-T19S-R02E	10000	10000							
MW4R	5098.66	678.50	98.66	4321.50	1420.61	1420.28	38.34827	97.20273	
MW14R	5132.12	539.76	132.12	4460.24	1420.40	1420.18	38.34836	97.20322	
MW17R	5064.13	558.25	64.13	4441.75	1419.64	1419.40	38.34817	97.20315	
MW21R	5044.77	650.30	44.77	4349.70	1420.37	1420.14	38.34812	97.20283	
MW22	5062.59	686.77	62.59	4313.23	1420.38	1420.11	38.34817	97.20270	
MW23	5177.45	696.62	177.45	4303.38	1421.05	1420.67	38.34848	97.20267	
Site BM	5044.23	552.76	44.23	4447.24	BM Elevation = 1420.04				

BM Description: "

"
Square cut on southwest corner of sign base at southwest corner of site.

MW4R, MW14R, MW17R, MW21R, MW22, MW23 are:

SW¼ SE¼ SW¼ SW¼ S.34-T19S-R02E

If you have any questions please do not hesitate in giving us a call.

Sincerely,



NOV 27 2017 BUREAU OF WATER

