WATER W		CORD	Form V	V W C-5 ge in Well Ust						ces App. No.		Well ID	MW8
		VATER WE		Fractio							Township Num		Number
1 LOCA County	Shawnce	VALEK WE	DD:	NE		NE ½	4 NW	¼ NE		18	T 12	S R	16 X E W
	OWNER: 1	ast Name:		First:						dress where we	ll is located (if unk	nown, distance	e and direction
		rmer Sinclair)					fro	m neares	town	or intersection)	: If at owner's ad	dress, check h	ere:
Address	: 1000 SW 3	lackson					2901 S	E Fremo	nt St, T	l'opcka, KS			
Address						_							
City 3 LOCA	Top TE WELL	beka 4	State: KS	ZIP:				ft	1 5	Latitude:	39.015	04 (dr	ccimal degrees)
WITH			DEPTH OF (h(s) Groundwat	er Encount	ered:	1)	13	U	"	Longitude	05 675	*********	ecimal degrees)
	ON BOX:	2)ft	3)	ft. o	г 4) [Dry W	eli	İ	Horizontal		84 NAD	83 X NAD 27
	N WELL'S STATIC WATER LEVEL: 8.55 ft. Source for Latitude/Longitude:												
	X		below land s								mit make/model:)
above land surface, measured on (mo-day-yr) (WAAS enabled? Yes No)))			
Pump test data: Well water was ft X Land Survey Topographic Map after hours pumping gpm Online Mapper													
w		——{E	aiter	hours pum Water well	ping		gp	m			Mapper		
'	I		after				gp	m	6	Elevation	940.45 ft		evel X TOC
sw -	SE	Es	timated Yield:							SourceX	Land Survey	GPS	Topographic Mar
				viameter: 6 in to ft,				and	d Other				
	S			***************************************	iı	n to	ſì						
7 WELL WATER TO BE USED AS:													
7 WELL 1 Domestic:	WATER TO	BE USED A	S: Public Water	Supply: wa	IIID				10	Oil Field V	Water Supply: lease	e	
Housel	old	6	=			,				Test Hole: well	• • •		
				6 Dewatering: how many wells? 7 Aquifer Recharge: well ID					Cased Uncased Geotechnical				
Livesto	Livestock 8 X Monitoring: wel				•				12	Geothermal: Ho			
2 Irrigati	2 Irrigation 9 Environmental Remedia								a) Closed Loop Horizontal Vertical				
3 Feedlo	l		Air Sparge	Sc	oil Va	por Ext	ractior			b) Open Loop		ischarge	Inj. of Water
4 Industr	ial		Recovery	Inj	jectio	n				Other (spe	eify):		
Was a chemic	al/bacteriolo	gical sample	submitted to	KDHE?	\Box	es Z	X No	If yo	s, date	sample was su	bmitted:		
Water well disi		Yes XN						-					
			Steel X P	/CO(her			CASIN	G JOIN	ITS: Glu	ed Clampled	Welded	X Threaded
Casing diame	ter 2	in. to 5	ft, Di	ameter		in.	to		ft, Wall de	Diameter	in. to	11,	,
			ION MATER	IAL:	•••••		103	.,,11.	W CII ti	nekness of gang	30 110	••••••••	
Steel	Stainl		Fiberglas	_]PVC	:		Г	70	her (Specify)			
Brass		nized Steel	Concrete		-		open hole	:)		(,			
SCREEN O	R PERFORA	ATION OPE	VINGS ARE:		-								
Contin	uous Slot	X Mill Slot	G	auze Wrapp			Torch Cu			d Holes	Other (Specify	y)	
Louve	ed Shutter	Key Pun	ched 🔲 W	/ire Wrappe	:d		Saw Cut		None	(Open Hole)			
SCREEN-PE	RFORATED	INTERVALS	: From5	ft. to		151	it, Fron	ı	ñ.	to	ft, From	N. to	n,
GRAV	EL PACK I	NTERVALS									ft, From		
		: Neat		Cement gr	out	X	Bentonite	X	Other	Concrete: 0-0.	5'		
Grout interva	******			From		ft. 1	lo	ft,	From	ft.	toft,		
Nearest sour	•	le contamina	_	_	1								
Septic		<u></u>	Lateral Lines	<u> </u>	=	Privy				ock Pens	Insecticide	•	
Sewer		L	Cess Pool	L	╡	age La	goon			torage		ed Water Well	
=	ight Sewer Lii (Specity)	ics _	Seepage Pit	<u>L_</u>	1 r.cc	dyard			rerun	zer Storage	Oil Well /	Gas Well	
Direction from	well? S				Dist	ance fro	om well?	~20			ſſ		
10 FROM	ТО	T	LITHO	LOGIC L				FRO	M	ТО		ont) or PLUCC	ING INTERVALS
0	0.5	Topsoil; clay		JOGIC II				TINC	, 1 V I	- '-	E1110. 200 (80		HIGHTER AVES
0.5	6	Clay											
6													
10	15	Limestone											
								Notes:	KDH	E ID: Former	Sinclair; U4-089-1	5033	
								Target (of mon	itoring well is s	hallow groundwate	r, <20' of grou	it was installed at
		1								CKDHE.	1 14:	П	under my
			VNER'S CERT	TIFICATIO	ON:	This wa	ter well w	as [X co	nstructed,	reconstructed, or	Water Water	under my .
Jurisdiction License No		pleted on (mo	-day-year <u>)</u> his Water Well	Record was	and	inis rec detect o	ord is true n (mo-da	e to the b v-vear)	1 10 12: <i>1771</i>	ny knowiedge a 18	ind belief. Kansas	water wante	antifactors ,
	*************************		Associates, Inc	cecora was	COM	neicu 0	ai (iiio-ua	your,		Signature	(//	/	
	Mail I whit	c copy along wi	th a fee of \$5.00	for each cons	tructed	i well to	: Kansas D	epartment	of Hea	ith and Environn	ent, Bureau of Water		
											ur records. Telephone	c 785-296-5524	
Visit us	at http://www.k	dheks.gov/wate	well/index.html			KSA	82a-121	2				Revis	ed 7/10/2015

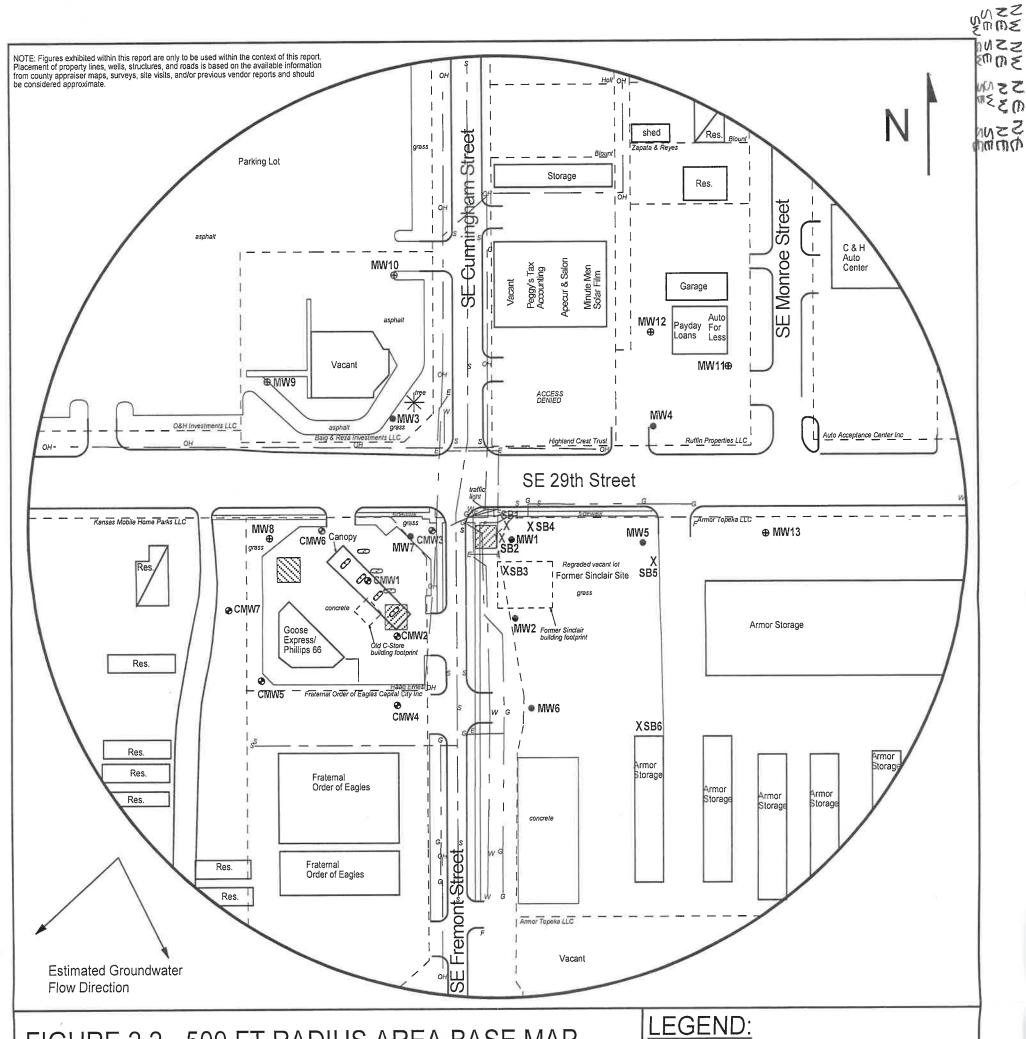


FIGURE 2.2 - 500 FT RADIUS AREA BASE MAP



1311 E 25th St., Suite B Lawrence, KS 66046

(785) 841-8707 office (785) 865-4282 fax

PROJECT:

Former Sinclair 311 SE 29th Street Topeka, KS KDHE ID: U4-089-15033 Date: 10/26/18

100 feet

Approximate Location of Former UST Basin and Pump Islands

Approximate Location of Active UST Basin and Pump Islands
Approximate Location of Property Line
Building with Basement
Existing Monitoring Well

Plugged Monitoring Well Nearby Site Clark #1345 (U4-089-1605)

Monitoring Well (Installed 10/23/18)

F Fire Hydrant

Electric Lines (2 - 6 ft BGS)
Gas Lines (2 - 6 ft BGS)
Overhead Lines (25-40 ft high)
Sewer Lines (2 - 6 ft BGS) OH

NOTE: Utility depths, heights and locations are approximate.

DO L -12 -16E

DENNIS L HANDKE

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-286-1990 Fax

Jessica Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 November 19, 2018

RE: Monitor Well Elevation Survey 311 SE 29th St., Topeka, Kansas Proj. 18-00JJ Former Sinclair U4-089-15033

Bench Mark: Chisled Sq. on SE corner of concrete signal light base at Northwest corner of property. (from SE Cor. Sec. 18-12-16E) Elev: 941.80 North 5214 West 1263 MW-8 rim 940.71 North 5204 NE1/4,NE1/4,NW1/4,NE1/4 Lat= 39.01504 Long = 95.67559West top pipe 940.45 1520 SE1/4,SE1/4,SW1/4,SE1/4 MW-9 rim 940.96 North 5371 (Sec. 7-12-16E) West 1519 Lat= 39.01550 Long = 95.67558top pipe 940.73 MW-10 945.11 North 5481 SE1/4,SE1/4,SW1/4,SE1/4 (Sec. 7-12-16E) rim 1391 Lat= 39.01580 Long = 95.67512 top pipe 944.86 West MW-11 rim 951.69 North 5384 SW1/4,SW1/4,SE1/4,SE1/4 (Sec. 7-12-16E) 1022 Lat= 39.01552 Long = 95.67383top pipe West 951.37 MW-12 949.27 SW1/4,SW1/4,SE1/4,SE1/4 (Sec. 7-12-16E) rim North 5415 West Lat= 39.01561 Long = 95.67421 top pipe 948.86 1130 MW-13 946.84 rim North 5208 NW1/4,NW1/4,NE1/4,NE1/4 top pipe 946.55 West 981 Lat= 39.01503 Long = 95.67370

Lat & Long derived from Topeka 7.5' quad map. WGS 84.

Elevation established from existing project.

If you have any questions, please feel free to call me. Thank you for the opportunity to be

of service to you.

RECEIVED

DEC 2 6 2018

BUREAU OF WATER