WATER WI			Form W V						ces App. No.		Well ID	MW10	
X Original F		Correct		n Well Ust						r Township Nun		Number	
	ION OF W	ATER W	ELL:	Fraction SE 1/4	ci:	⅓ SW	V	SE ¼	Section Number	T 12	S R	16 X E W	
County	Shawnee	ot Name:		First:	3.5			,					
	2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direct from nearest town or intersection): If at owner's address, check here:												
	Address: 1000 SW Jackson 250 SE 29th St, Topeka, KS												
Address:	_			5/1D 666		-							
City 3 LOCATI	Topo	ka 4	State: KS DEPTH OF CO	ZIP: 666		: 1	5	ft 5	Latitude:	39.015	(de	ecimal degrees)	
WITH "			pth(s) Groundwater	Encountered	: 1)			n	Longitude	95.673	(12	ecimal degrees)	
SECTIO			2) ft 3)ft,	or 4)[Dry V	Vell		Horizontal	Datum: WGS	84 NAD	83 X NAD 27	
	N	_ W	ELL'S STATIC WA'			8.99	••••	200		Latitude/Longitude init make/model:		`	
			X below land surf							AAS cnabled?	Ives DN	,	
- NW -	NE -	┩╿┖	above land surfa Pump test data: Wel	ace, measure Il water was		o-day-yr) ft				Survey Topog		,	
	1 1		afterh				pm		_	Mapper			
w		- E	W	/ater well wa	S	ft					10 11	ly Toc	
sw	SE -	4	afterho			Bl	pm	6		944.86 ft Land Survey	Ground L		
,	vI		Estimated Yield:	gpı	n :	0	and		Source				
	s x		Bore Hole Diameter:	6	in to	ກກ ກ	, and			J			
	l mile					······································							
	VATER TO							10	Ci ciala i	Natar Sunnier Icaa	0		
1 Domestic:	old.	5 [6							Test Hole: wel	Water Supply: leas LID			
Household 6 Dewatering: how to Lawn & Garden 7 Aquifer Recharge:					-				Cased Uncased Geotechnical				
	Livestock 8 X Monitoring: well ID MW10							12	Geothermal: Ho				
2 Irrigation	二							a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water					
3 Feedlot		Į	Air Sparge	Soil V	•	tractior					Discharge	Inj. of Water	
4 Industria	ıl 	L	Recovery	Inject	ion				Other (spe	eniy):			
	l/bacteriolog	gical samp	le submitted to KI	OHE?	Yes	X No		If yes, date	e sample was su	ıbmitted:			
Water well dising		Yes X							ГЛан	. []		V Thursday	
8 TYPE O	OF CASING	USED: [Steel X PVC	Other	in	to	CA	SING JOH	NTS:GIt Diameter	cd Clampled in. to	weided	[X] I meaded	
Casing height a	bove land sur	face -	5 ft, Diam 0.25 in. V	veight		ïi	os./ſt.		hickness or gau	ge No			
TYPE OF SC	REEN OR I	PERFORA	TION MATERIA	.L:									
Steel	Stainle		Fiberglass	X PV					ther (Specify)				
Brass		ized Steel		e UNC	ne used	(open ho	ic)						
Continue		\overline{X} Mill SI	ENINGS ARE: lot	ze Wrapped		Torch C		Drille	d Holes	Other (Specif	īv)		
			unched Wire		<u> </u>	,					<u> </u>		
			LS: From 5								ft. to	ft,	
GRAVE	EL PACK IN	ITERVAL	S: From 3	ft. to	15	ft, Fro	m		to	ft, From		ſt,	
9 GROUT M				ement grout			е	X Other	Concrete: 0-0.	5'			
Grout intervals	********		to <u>3</u> ft,	From	ft.	10		ft, Fron	nft.	toft,			
Nearest source	•	contami			. n .				l. D	1	la Ctaracc		
Septic T			Lateral Lines Cess Pool		t Privy ewage L	20000			tock Pens Storage		le Storage ed Water Well		
	ants Sht Sewer Line	es	Secpage Pit		edyard	agoon			izer Storage		d water wen / Gas Well		
Other (S	'nonitu'		Sechage Fit		, vuyaiu				otorage		. 5		
Direction from v					stance fi	rom well?	~2	75'		ſt			
10 FROM	ТО		LITHOLO	GIC LOG				FROM	TO	LITHO. LOG (c	ont.) or PLUGG	ING INTERVALS	
0		Topsoil; cla	ayey silt										
7		Clay Shale					-						
11	15	Limestone											
							- N	otes: KDH	E ID: Former	Sinclair; U4-089-	15033		
										shallow groundwate		it was installed at	
								direction of		1 ·			
	RACTOR'S C and was comp		OWNER'S CERTII	FICATION:	This w	ater well	was	he best of	onstructed,	reconstructed, or and belief. Kansas	Water-Well C	under my ontractor's	
License No	and was comp	neteu on (n	This Water Well Re	cord was co	u uns re upleted	on (mo-d	ay-yea	ar) 11/27/	/18	.,, a conor, remisas			
		of Larsen	& Associates, Inc.						Signature		<)	
	Mail 1 white	copy along	with a fee of \$5.00 for	each construc	ted well t	o: Kansas	Depart	lment of Hea	alth and Environr	nent, Bureau of Water	THE SECTION	11,	
Visit us at			Suite 420, Topeka, Kan sterwell/index.html	5d5 000 1Z-130		one to wat A 82a-12		. Owner and	i retain one for ye	:		ed 7/10/2015	
- 1371 (13 (11)													

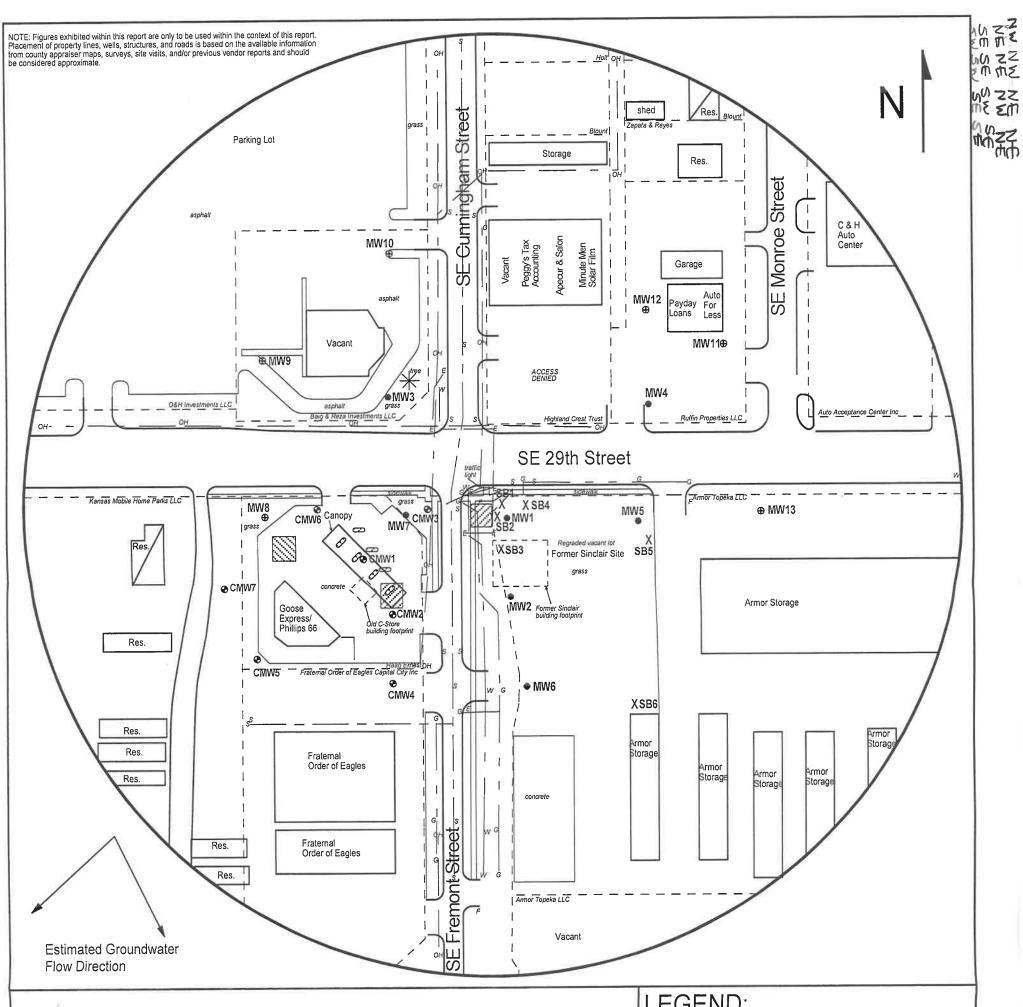


FIGURE 2.2 - 500 FT RADIUS AREA BASE MAP



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

LEGEND:

Approximate Location of Former UST Basin and Pump Islands

Approximate Location of Active UST Basin and Pump Islands

Approximate Location of Property Line

Approximate Location of 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)

NOTE: Utility depths, heights and locations are approximate.

18-12-16 MW

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