	WELL RE	CORD Form W	WC-5	D	ivision of Water					
X Origin	nal Record	Correction Change	in Well Ust	Re	sources App. No.		Well ID	MW1		
1 LOC.		WATER WELL:	Fraction SE ¼ SE ¼	SE ¼ SE	Section Numb		, –	Number 6 X E W		
		ormer Fina, Topeka)	1 1131,	from nearest to	Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:					
	ss: 1000 SW		2		5 SE California Ave, Topcka, KS					
Addre	ss:				arris, ropanii, rec	,	•			
City		peka State: KS	ZIP: 66612							
	TE WELL	4 DEPTH OF CO	OMPLETED WELL:	18.5 ft	5 Latitude:	Manage de la company de la com		cimal degrees)		
1	I "X" IN	Depth(s) Groundwater	Encountered: 1)	ft	Longitude	*****************************	96 (de	cimal degrees)		
SECI	ION BOX:	2) ft :	ft, or 4) [
	N	WELL'S STATIC WA	***************************************			Latitude/Longitude	:			
348		X below land sur	y-yr) 7/13/20		unit make/model:	3334-7443-444444444444444444)			
- NW	NE	above land sur	ace, measured on (mo-day		(WAAS enabled? Yes No)					
1 1 1	T T	Pump test data: We		11	X Land Survey Topographic Map					
W		E after h	gpm	Online Mapper						
21	ж.	after b	/ater well was ours pumping	gnm	6 Elevation	1021.75 ft	Cround La	l V TOO		
sw sw	SE SE	Estimated Yield:		, Sp						
	T	X Bore Hole Diameter	: 7.25 in to	ft and	Source X Land Survey GPS Topographic Map					
	S		in to	n, and	ļ	Other	***************************************	***************************************		
	1 mile		***************************************							
	WATER TO	BE USED AS:								
I Domestic:		5 Public Water St			10 Oil Field	Water Supply: lease	2			
House		6 Dewatering: ho	•		11 Test Hole: well ID					
	& Garden	7 Aquifer Rechar			Cased	Uncased	Geotechnica	ıl		
Livest		8 X Monitoring: we			12 Geothermal: Ho	w many bores?				
2 Irrigat		9 Environmental Rem			a) Closed Loc			1		
3 Feedlo		Air Sparge	Soil Vapor Extracti	or	b) Open Loop		scharge	Inj. of Water		
4 Indust	riai 	Recovery	Injection		Other (spe	ecify):	***************************************	***************************************		
Was a chemi	cal/bacteriolo	gical sample submitted to KI	HE? Yes X N	lo If yes, o	date sample was su	bmitted:				
Water well dis	infected?	Yes X No				***************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************		
8 TYPE	OF CASING	USED: Steel X PVC	Other	CASING J	OINTS: Glu	ied Clampled	Welded F	X Threaded		
Casing diame	eter 2	in. to 8.5 ft, Diam	eter in. to	ft,	Diameter	in. to	ft.	rineaded		
Casing heigh	t above land su	rface -0.47 in. V	eter in. to	lbs./ft. We	ll thickness or gaug	ge No	***************************************			
F		PERFORATION MATERIA	L:							
- Steel	Stainle	ess Steel Fiberglass	X PVC		Other (Specify)					
Brass		nized Steel Concrete tile	None used (oper	hole)						
SCREEN O	R PERFORA	TION OPENINGS ARE:								
Contin	uous Slot				illed Holes	Other (Specify)			
	red Shutter	Key Punched Wire	Wrapped Saw	Cut No	ne (Open Hole)					
SCREEN-PE	RFORATED	INTERVALS: From 8.5	ft. to 18.5 ft,	From	ft. to	ft, From	ft. to	ft,		
GRAV	VEL PACK II	NTERVALS: From 6.5	ft. to18.5ft,	From	ft. to	ft, From	ft. to	ft,		
9 GROUT	MATERIAL:	Neat cement C	ement grout X Bento	onite X Oth	er Concrete: 0-0.:	51				
Grout interva	ls: From		From ft. to		om ft.	to ft.	***************************************			
Nearest sour	ce of possibl	e contamination:	***************************************		******************					
Septic	Tank	Lateral Lines	Pit Privy	Liv	estock Pens	Insecticide	Storage			
Sewer	Lines	Cess Pool	Sewage Lagoon		el Storage		Water Well			
Watert	tight Sewer Lin		Feedyard		tilizer Storage	Oil Well/				
Other	(Specity)					511 11 611 71	ond froil			
Direction from			Distance from w	ell? ~5		ſt				
10 FROM	ТО	LITHOLO	GIC LOG	FROM		LITHO. LOG (con	t Vor BLUCON	CINTERNALC		
0	0.3	Asphalt		- ROM	1	ELTTIO. LOG (CON	i) or CLUGGINI	J HATEKAALS		
0.3		Gravel/fill sand								
1	11	Silty clay, some gravel and sand								
12.5	12.5	Shaley clay								
12.5	14.5	Limestone Clayey shale Notes: KDHE ID: Former Fina, Topeka; U								
18	18	Clayey shale Limestone		Notes: KD	onitoring well is a	ına, Topeka; U4-0	89-15218			
.,	10,5	DIM VSCOILO		the direction	not k Dite	nallow groundwater,	<20' of grout v	vas installed at		
the direction of KDHE. 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, or plugged under my										
jurisdiction and was completed on (mo-day-year) 6/18/20 and this record is true to the best of my knowledge and belief ansas Water Will Contractor's										
License No	757	This Water Well Rec	ord was completed on (me	o-day-year) 7/15	5/20	Transas W		INVIOLO		
under the business name of Larsen & Associates, Inc. Signature										
	Mail I white	copy along with a fee of \$5.00 for e	ach constructed well to: Kans	sas Department of F	lealth and Environm	ent, Bureau Water.	GW - Ctron.			
	1000 SW J	ackson St., Suite 420, Topeka, Kans	as 66612-1367. Mail one to V	Vater Well Owner a	and retain one for you	r records. Telephone	785-296-5524.	1		
Visit us a	at http://www.kd	heks.gov/waterwell/index.html	KSA 82a-	1212			Revised	7/10/2015		

DENNIS L HANDKE

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

Jess Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 July 8, 2020

RE: Monitor Well Elevation Survey 2835 SE California Ave., Topeka, Kansas

Proj. 20-00EE Former Fina, Topeka U4-089-15218

Bench Mark: Chiseld X on North bolt of concrete sign base near SE Corner of property.

Elev: 1022.55		North 15.93	_		(from SE Cor. Sec. 8-12-16E)			
MW-1	rim	1022.22	North	70.99	SE1/4,SE1/4,SE1/4,SE1/4			
	top pipe	1021.75	West	78.68	Lat = 39.01541 Long = 95.65196			
MW-2	rim	1022.26	North	44.04	SE1/4,SE1/4,SE1/4,SE1/4			
	top pipe	1021.96	West	50.70	Lat = 39.01534 Long = 95.65187			
MW-3	rim	1021.25	North	23.23	SE1/4,SE1/4,SE1/4,SE1/4			
	top pipe	1020.98	West	117.52	Lat = 39.01529 Long = 95.65210			
MW-7	rim	1019.48	North	12.18	SE1/4,SE1/4,SE1/4,SE1/4			
	top pipe	1019.13	West	207.20	Lat = 39.01526 Long = 95.65242			
MW-8	rim	1020.79	North	145.55	SE1/4,SE1/4,SE1/4,SE1/4			
	top pipe	1020.46	West	77.41	Lat = 39.01562 Long = 95.65195			

Lat & Long derived from Topeka 7.5 quad map. WGS84

Elevation established from City of Topeka MW#15.1 Navd 29.

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

Dennis I, Handke RIS

1 4 7

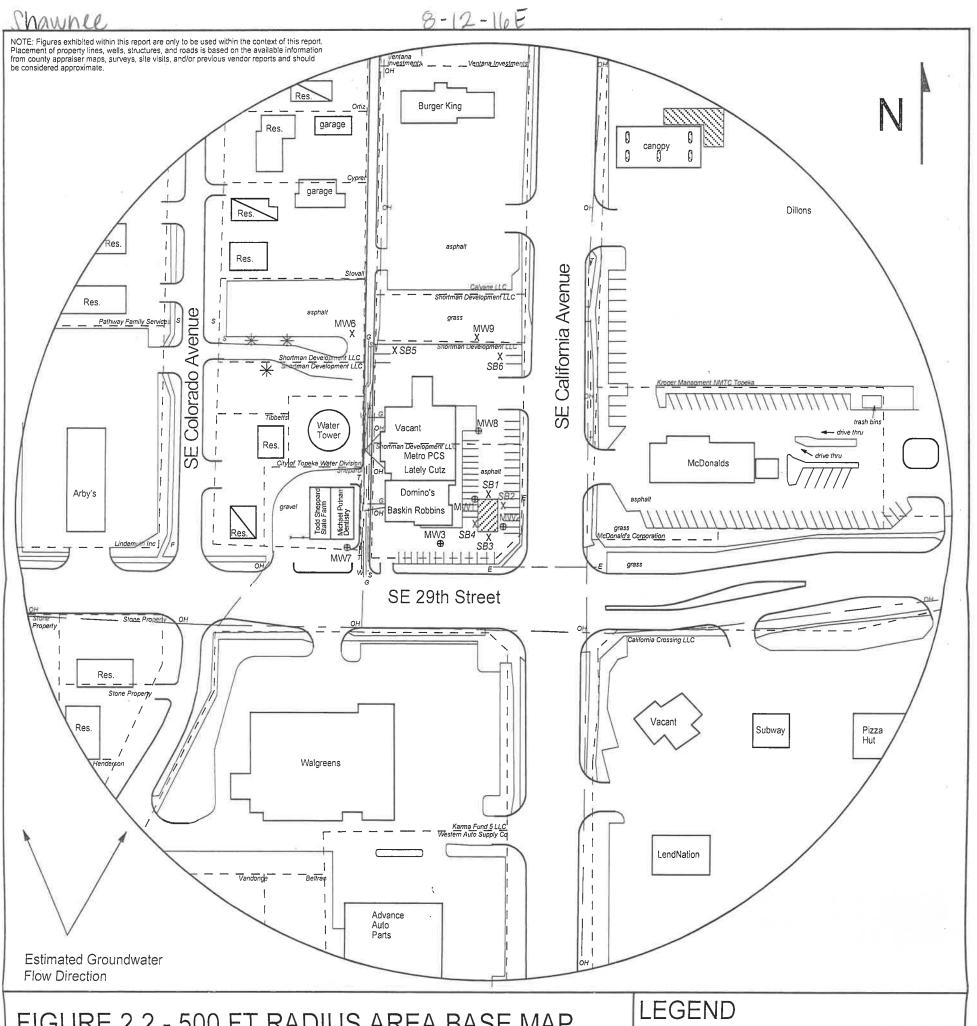


FIGURE 2.2 - 500 FT RADIUS AREA BASE MAP



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

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

PROJECT:

Former Fina, Topeka 2835 SE California Ave Topeka, KS KDHE ID: U4-089-15218 Date: 7/13/20

100 ft

Approximate Location of Former UST Basin

Approximate Location of Active UST Basin, & Pump Islands

Approximate Location of Property Line

⊕ Monitoring Well (Installed 6/18-19/20)

X Soil Boring (Drilled 6/17/20, 6/19/20)

F Fire Hydrant

Gas Lines (1.5 - 3 ft bgs)Overhead Lines (25'-40' high)Sewer Lines (2 - 6 ft bgs) Telephone Lines (2 - 6 ft bgs)

Water Lines (2 - 6 ft bgs)

NOTE: SB5 & SB6 were drilled to collect hydrologic samples. NOTE: Utility depths, heights and locations are approximate.