WATER WELL RECORD Form WWC-5					Division of Water					
X Origin		Correction	Change in \	Well Ust	Ro	esources App. No.		Well ID	MW2	
1		VATER WELL	:	Fraction			er Township Nur			
County Shawnee SE ¼ SE ¼ SE ¼ SE ¼ SE ¼ B T 12 S R 16 X E W WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction										
		Last Name; ormer Fina, Topek		First:	Street or Rura	I Address where we	If at aumor's or	nown, distance	and direction	
	ss: 1000 SW.		,		from nearest town or intersection): If at owner's address, check here: 2835 SE California Ave, Topeka, KS					
Addre						, , ,				
3 LOCA	To To			ZIP: 66612	17. 6	1				
In the second	I "X" IN	Denth(s)	Groundwater Er	PLETED WELL:	17ft ft	5 Latitude: Longitude		034 (de	cimal degrees)	
SECT	TON BOX:	(2)	ft 3)	ft, or 4)	Dry Well	Dry Well Horizontal Datum: WGS 84 NAD 83 X NAD 27				
	N	WELL'S	STATIC WATE	R LEVEL: 9.	45 ft.		Latitude/Longitude		75 [71] 1,11.15 27	
		X b	elow land surfac	e, measured on (mo-d	ay-yr) 7/13/20	·	unit make/model:)	
- NW	NE NE		bove land surface	e, measured on (mo-d	ay-yr)		AAS enabled?			
	1		test data: Well v	vater was rs pumping						
W		—E	Wat	er well was	ft Online Mapper					
sw	SE			s pumping	gpm	6 Elevation	1021.96 ft		vel X TOC	
	100		ated Yield:		Source X Land Survey GPS Topographic Map					
	S	X Bore I	lole Diameter:	7.25 in to	ft, and		Other	***************************************		
	1 mile		**	in to						
		BE USED AS:				<u> </u>				
1 Domestic:		-	ublic Water Supp	-			Water Supply: lease	e		
House			ewatering: how	•		11 Test Hole: wel		r		
Livest	& Garden		quifer Recharge: lonitoring: well l			Cased 12 Geothermal: Ho	Uncased	Geotechnica	ıl	
2 Irrigat		_	mmental Remedi			a) Closed Loc		Vertice	1	
3 Feedle			_	Soil Vapor Extrac	etior					
4 Indust	trial	☐ R	ecovery	Injection		Other (spe	a:6.\\			
Was a chemi	cal/bacteriolo	gical sample sub	mitted to KDH	E? Yes X	No If yes,	date sample was su				
Water well dis	sinfected?	Yes X No					***************************************	*************************	***************************************	
8 TYPE	OF CASING	USED: Ste	eel X PVC	Otherin.	CASING	JOINTS: Glu	ed Clampled	Welded	X Threaded	
Casing diame	eter 2	in. to 7	ft, Diamete	erin.	to ft,	Diameter	in. to	ft,		
TYPE OF S	SCREEN OR	PERFORATION	MATERIAL:	5111	103./11. ***	en unekness or gaug	,c 140	***************************************		
Steel		ess Steel	Fiberglass	X PVC		Other (Specify)				
Brass	Galvar	nized Steel	1	None used (op	en hole)	7 (-1)/				
		TION OPENIN								
Contin	nuous Slot	X Mill Slot	Gauze '	Wrapped To	rch Cut 🔲 D	rilled Holes	Other (Specify	')		
Louve	ered Shutter	Key Punched	Wire W	rapped Sa	w Cut N	one (Open Hole)				
SCREEN-PE	RECRATED !	NTERVALS: F	rom 7	t. to 17 ft,	From	_ft. to	ft, From		ft,	
UKA	VEL PACK II	VIERVALS: F	rom 3 1	τ. το 1/ π,	1-tom	п. то	It, From	ft. to	ft,	
1	MATERIAL:		ent Cem	ent grout X Ber				***************************************		
Grout interva	als: From	e contamination) II, Fr	om ft. to	It, 1	rom1.	toft,			
Septic	-		i: iteral Lines	Pit Privy		vestock Pens	Turnetici I	C.	1	
Sewer			ess Pool	Sewage Lagor		iel Storage	Insecticide	d Water Well	1	
ı. ==	tight Sewer Lin		cepage Pit	Feedyard		ertilizer Storage	Oil Well /		1	
<u> </u>	(Cmanitus)						0 0 /	0.05 ***********************************		
Direction from	well? W			Distance from	well? ~5		ſt		1	
10 FROM	ТО		LITHOLOG	IC LOG	FROM		LITHO, LOG (co	nt.) or PLUGGIN	G INTERVALS	
0	0.3	Asphalt								
0.3	111.5	Gravel fill Silty clay								
11.5	13.5	Limestone								
13.5	16.5	Clayey shale								
16.5	17	Limestone								
					Notes: K	DHE ID: Former I	ina, Topeka; U4-	089-15218		
						monitoring well is slon of KDHE.	anow groundwater	, <zu grout="" of="" td="" v<=""><td>vas installed at</td></zu>	vas installed at	
				ATION: This water	well was X	constructed,	reconstructed, or	plugged u	ınder mv	
jurisdiction and was completed on (mo-day-year) 6/19/20 and this record is true to the best of my knowledge and belief Kansas Water Well Contractor's										
License No	o 757	This V	Vater Well Recor	d was completed on (mo-day-year) 7/1	5/20	(/			
under the t		of Larsen & Ass		constructed well to: K	mese Donartment - C	Signature	ant Bureau Crimi)	
Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, 57, 461. 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524,										

KSA 82a-1212

Revised 7/10/2015

Visit us at http://www.kdheks.gov/waterwell/index.html

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

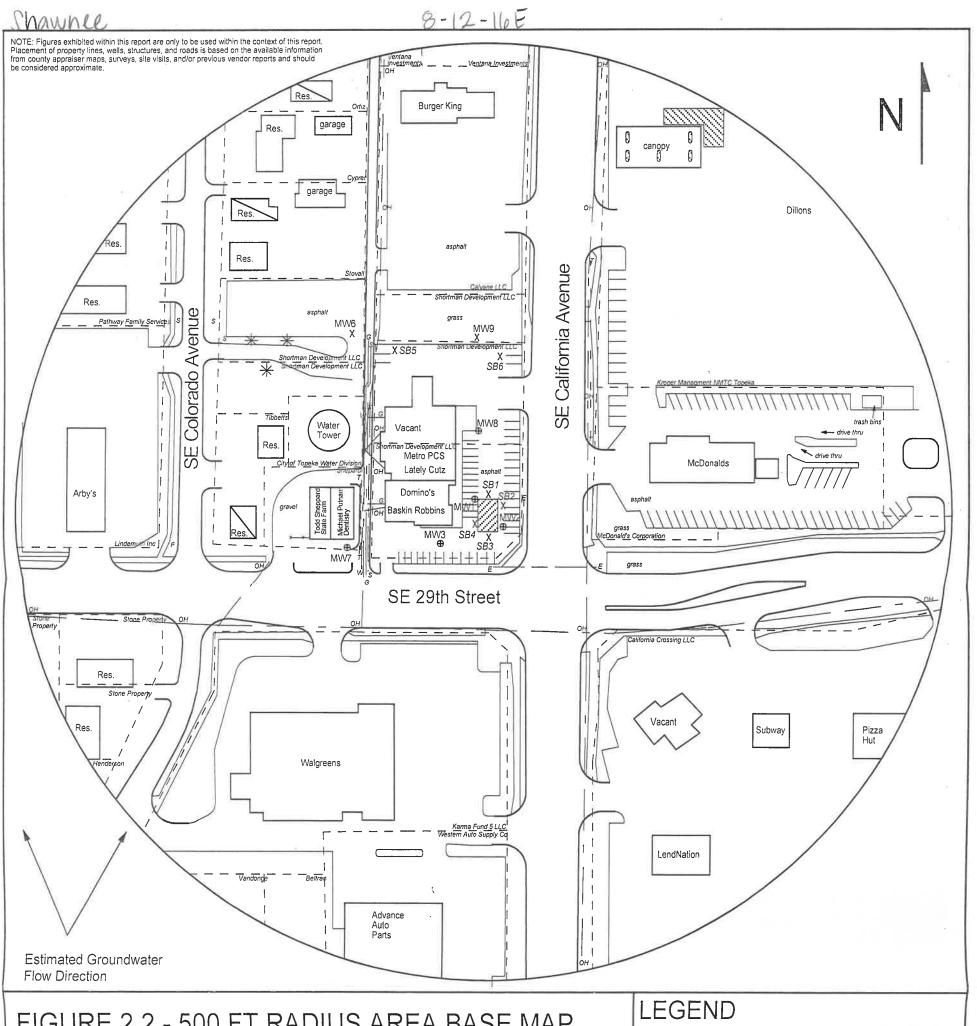


FIGURE 2.2 - 500 FT RADIUS AREA BASE MAP



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.