	WELL REC	CORD	Fo	orm WWC	C-5		D	ivision of Wat	er [					
X Origi	nal Record	Correction		Change in W	'ell Ust		Re	sources App. N	lo.		Well ID	MW7		
1 LOC Count	ATION OF V	VATER WEI	L:		raction SE ¼ SE ¼	SE	¼ SE	Section N		r Township Nun				
2 WELL OWNER: Last Name: First: Business: KDHE (Former Fina, Topeka) Address: 1000 SW Jackson Address:						Str	SE ¼ SE ¼ 8 T 12 S R 16 X E W  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:  2835 SE California Ave, Topeka, KS							
	ATE WELL				IP: 66612 PLETED WELL:	15	5 ft	5 Latitu	de:	39.015	26 (do	cimal degrees)		
WITT SECT	Depth(s) Groundwater Encountered: 1)  2) ft 3) ft, or 4)  WELL'S STATIC WATER LEVEL: 5.2  X below land surface, measured on (mo-da above land surface, measured on (mo-da above land surface, measured on (mo-da above land surface)  Pump test data: Well water was  after hours pumping  Water well was  after hours pumping  Estimated Yield: gpm  Bore Hole Diameter: 7.25 in to  in to							ft Longitude 95.65242 (decimal degrees)  Horizontal Datum: WGS 84 NAD 83 X NAD 27  Source for Latitude/Longitude:  13/20 GPS (unit make/model:						
1 Domestic:     House     Lawn     Lives 2 Irrigat 3 Feedle	1 Domestic: 5 Public Water Supply: well ID     Household 6 Dewatering: how many wells?     Lawn & Garden 7 Aquifer Recharge: well ID     Livestock 8 X Monitoring: well ID MW7 2 Irrigation 9 Environmental Remediation: well ID						10 Oil Field Water Supply: lease  11 Test Hole: well ID							
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:														
Water well dis		Yes X No								***************************************		***************************************		
8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glued Clampled Welded X Threaded Casing diameter 2 in. to 5.5 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.35 in. Weight Ibs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL:  Steel Stainless Steel Fiberglass X PVC Other (Specify)  Brass Galvanized Steel Concrete tile None used (open hole)  SCREEN OR PERFORATION OPENINGS ARE:  Continuous Slot X Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)  Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)  SCREEN-PERFORATED INTERVALS: From 5.5 ft. to 15.5 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 3.5 ft. to 15.5 ft, From ft. to ft, From ft. to ft,														
	MATERIAL:			Септе	nt grout X Be	ntonite	X Oth	er Concrete:	0-0.5'		***************************************			
Grout interva	als: From	0.5 ft. to	3.5	ft, Fro	n ft. to		ft, F1	om	ft. to	ft,	***************************************	***************************************		
Septic Sewer Water	Lines  tight Sewer Line (Specity)	es	Lateral Cess P Seepag	ool e Pit	Pit Privy Sewage Lago Feedyard		X Fue	vestock Pens el Storage rtilizer Storage		Oil Well / (	Water Well			
10 FROM	ТО			THOLOGIC			FROM	ТО		LITHO, LOG (con	t ) or PLLIGGING	SINTERVALS		
.0		Concrete							#	2. 230 (0011	.,	- THER VALO		
0.5		Gravel/sand fill Silty clay, some	gravel	& sand					-					
3	6	Silty clay												
6		Shaley clay Limestone												
11.5		Clayey shale												
							Target of n	nonitoring well	is sha	llow groundwater,	<20' of grout w	as installed at		
the direction of KDHE.  CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was														
	Mail I white	copy along with a	fee of 3	55.00 for each on the Kanton of the Kanton o	constructed well to: K	ansas De	partment of b	lealth and Envir	onmen	nt, Bureau & Water (	Section,	é		
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.  Visit us at http://www.kdheks.gov/waterwell/index.html  KSA 82a-1212  Revised 7/10/2015														

Revised 7/10/2015

## **DENNIS L HANDKE**

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

Jess Chapman Larsen & Associates 1311 E. 25<sup>th</sup> 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	West 45.91		(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				

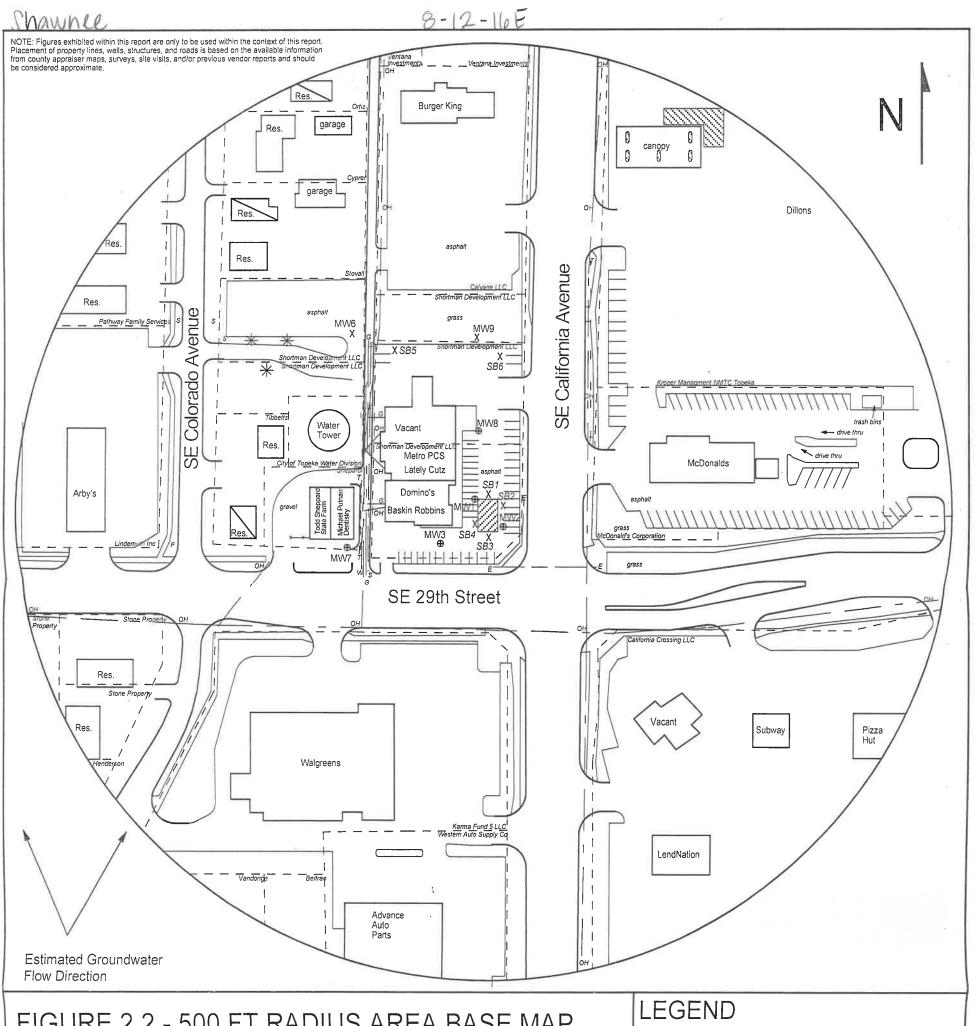
Lat & Long derived from Topeka 7.5 quad map. WGS84

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.