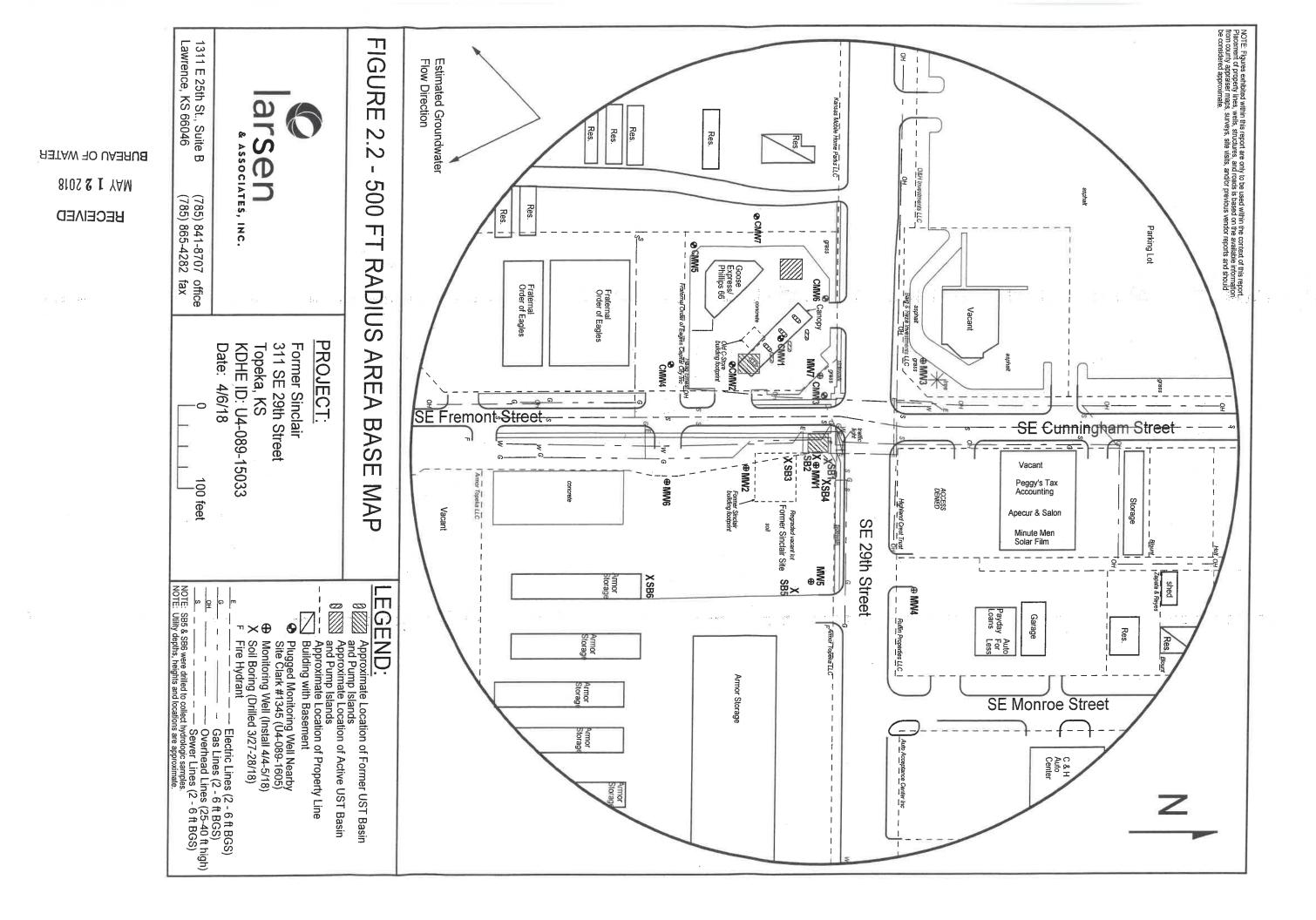
WATER	WELL REG	CORD	Form WV	VC-5			ion of Water			MW1
	nal Record	Correction	Change in			Resou	rces App. No.		Well ID	
		VATER WELL	:	Fraction NW ¼ NW ¼	NE ¼	NE ¼	Section Numb	er Township Nur T 12		Number $6 \mathbf{X} \mathbf{E} \mathbf{W}$
County Shawnee NW ¼ NW ¼ NE ¼ I8 T I2 S R I6 X E J   2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction										
	ess: KDHE (Fe				from ne	arest town	or intersection	): If at owner's ad	ddress, check he	ere:
	ss: 1000 SW	Jackson			311 SE 29t	h St, Tope	ka, KS			
Addre City		peka St	ate: KS	ZIP: 66612						
	ATE WELL	4 D	EPTH OF CO	MPLETED WELL:	15	ft 5	Latitude:	39.01	504 (de	cimal degrees)
WITH "X" IN Depth(s) Groundwater Encountered: 1)ft Longitude95.67472(decimal								cimal degrees)		
							83 X NAD 27			
N   WELL'S STATIC WATER LEVEL:   7.82   ft.   Source for Latitude/Longitude:     X   X   below land surface, measured on (mo-day-yr)   4/6/18   GPS (unit make/model:							)			
1	above land surface measured on (mo-day-vr)									
NW	NW NE Pump test data: Well water was ft					X Land Survey Topographic Map				
w	F afterhours pumping					ppm Online Mapper				
	Water well was			ft	6	Elevation	ion 940.90 ft Ground Level X TOC			
SW	SW SE afterhours pumping Estimated Yield: gpm				Source X Land Survey GPS Topographic Maj					
	Bore Hole Diameter: 7.25 in to ft, a				ft, and					
	S			in to	ft					
	1 mile	the second s								· · · · · · · · · · · · · · · · · · ·
1 Domestic		BE USED AS: 5 P	ublic Water Su	pply: well ID		10	Oil Field	Water Supply: leas	e	
	ehold	6 🚺 D	ewatering: how	w many wells?			Test Hole: wel			
Lawn	& Garden		quifer Recharg				Cased Uncased Geotechnical			
Lives			lonitoring: wel			12	Geothermal: Ho		·	1
2 Irriga				diation: well ID Soil Vapor Extra	otion		<ul><li>a) Closed Loc</li><li>b) Open Loop</li></ul>	·	I Vertic	al Inj. of Water
3 Feedl			ir Sparge ecovery	Injection			Other (spe			nij. Or water
					1.,					
Was a chem Water well di		gical sample sub	mitted to KD	HE? Yes X	INO	lf yes, date	e sample was su	ibmitted:		
		USED: St	eel X PVC	Other	CAS	SING JOP	NTS: Gh		Welded	X Threaded
		in. to 5	ft, Diame	ter in.	to	fi,	Diameter	in. to	ft,	n cuucu
Casing heigh	nt above land su	rface -0.29	in. W	eter in. eight	lbs./ft.	Well th	nickness or gaug	ge No		
		PERFORATION	MATERIAI	.:						
Steel		ess Steel	Fiberglass	X PVC None used (or	on hala)		ther (Specify)			
Brass		nized Steel	_		jen noie)					
		X Mill Slot	Gauze	e Wrapped To	orch Cut	Drille	d Holes	Other (Specif	v)	
	ered Shutter	Key Punched	Wire				(Open Hole)			
		INTERVALS: F		ft. to <u>15</u> ft,	From	<b>f</b> t.	to	ft, From		
GRA	VEL PACK I	NTERVALS: F	rom 3	ft. to 15 ft,	From	ft.		ft, From		ft,
1	MATERIAL:			ement grout X Be	ntonite	X Other	Concrete: 0-0.	5'		
Grout interv	******			from ft. to		ft, From	1ft.	toft,		
		c contamination		Pit Privy	Г	Livert	ock Pens	Insecticid	e Storago	
	e Tank r Lines		ateral Lines ess Pool	Sewage Lago	on L	_	ock Pens	·····	e Storage ed Water Well	
	rtight Sewer Lin		epage Pit	Feedyard	<u>Ľ</u>		zer Storage	Oil Well /		
	(Specity)	~ ~					0			
Direction from				Distance from	well? ~10			ft		
10 FROM	ТО		LITHOLO	GIC LOG	F	ROM	ТО	LITHO. LOG (co	ont.) or PLUGGIN	IG INTERVALS
0	6 8	Grass; Clay Fine to medium g	rained cand							
8	15	Limestone								
					Not	es: KDHI	E ID: Former S	Sinclair; U4-089-1	5033	
Target of monitoring well is shallow groundwater, <20' of grout was installed at								was installed at		
the direction of KDHE.										
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed, or preconstructed, or preconstr										
	o 757		ater Well Reco	ord was completed on (	mo-day-year	) 5/1/18	.,ечес а			
	business name o	of Larsen & Ass	ociates. Inc.				Signature		1	
				ch constructed well to: Ka						4
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										



## **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

RE: Monitor Well Elevation Survey 311 SE 29th St., Topeka, Kansas

Proj. 18-00N Former Sinclair U4-089-15033

Bench Mark: Chi	sled Sq. on SE corn	er of concrete signal	light base at Northwest corner of property.
Elev: 941.80	North 5214	West 1263	(from SE Cor. Sec. 18-12-16E)

MW-1	rim	941.19	North	520 <b>8</b>	NW1/4,NW1/4,NE1/4,NE1/4
	top pipe	940.90	West	1271	Lat= 39.01504 Long = 95.67472
MW-2	rim	939.34	North	5116	NW1/4,NW1/4,NE1/4,NE1/4
	top pipe	939.00	West	1277	Lat= 39.01479 Long = 95.67474
MW-3	rim	942.65	North	5332	SE1/4,SE1/4,SW1/4,SE1/4 (Sec. 7-12-16E)
	top pipe	942.11	West	1390	Lat= 39.01539 Long = 95.67513
MW-4	rim	946.74	North	5330	SW1/4,SW1/4,SE1/4,SE1/4 (Sec. 7-12-16E)
	top pipe	946.35	West	1145	Lat= 39.01537 Long = 95.67427
MW-5	rim	944.94	North	5198	NW1/4,NW1/4,NE1/4,NE1/4
	top pipe	944.53	West	1119	Lat= 39.01501 Long = 95.67418
MW-6	rim	938.47	North	5022	NW1/4,NW1/4,NE1/4,NE1/4
	top pipe	937.86	West	1237	Lat= 39.01453 Long = 95.67461
MW-7	rim	940.33	North	5207	NE1/4,NE1/4,NW1/4,NE1/4
	top pipe	939.93	West	1366	Lat= 39.01504 Long = 95.67505

## RECEIVED

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

BUREAU OF WATER

Elevation established from City of Topeka BM #9. NAVD 27.

estions, please feel free to call me. Thank you for the opportunity to be If Dermis

April 28, 2018

MAY 1 2 2018