WATER V		CORD	Form WW	C-5			ion of Water			MW6		
X Origin		Correction	Change in			Resour	rces App. No.		Well ID			
1 LOCA County		VATER WEL	L:	Fraction NE ¼ NW ¼	NE 1/4 1	NW ¼	l .	Township Nur	nber Range S R I			
2 WELI	OWNER: 1	.ast Name:		First:				Il is located (if unk				
	Business: KDHE Address: 1000 SW Jackson Blvd					from nearest town or intersection): If at owner's address, check here:						
Addres		ackson Bivd			~50° E 01 200	)1 2 W 01	п Аче., торска	, K3				
City		oeka S	State: KS	ZIP: 66612								
1	TE WELL			MPLETED WELL:	19.5 ft		Latitude: Longitude	39.058 95.699	`	cimal degrees)		
1	"X" IN ON BOX:	2)	s) Groundwater E	ncountered: 1)	Dry Well		Horizontal		······································	33 NAD 27		
	SECTION BOX: 2) ft 3) ft, or 4) WELL'S STATIC WATER LEVEL: 9.5						ft. Source for Latitude/Longitude:					
х	x below land surface, measured on (mo-day-											
⊢ NW	NW NE Diabove land surface, measured on (mo-day Pump test data: Well water was						(WAAS enabled? Yes No)  X Land Survey Topographic Map					
	after hours numping											
l w			Wa	ter well was	ft	_		010.01		ly ITOO		
sw	SE			ırs pumping	gpm	6		910.94 ft Land Survey		evel X TOC Topographic Map		
			nated Yield:	gpm 7.25 in to	ft and		Source		_			
<u></u>	S		Tiole Billineter.	in to	ft							
	1 mile	<del></del>										
7 WELL 1 Domestic:	WALERTO	BE USED AS:	Public Water Sup	ply: well ID		10	Oil Field V	Vater Supply: leas	c			
House	hold		Dewatering: how				Test Hole: wel					
Lawn	Lawn & Garden 7 Aquifer Recha			•			Cased [	Uncased	Gcotechnie	al		
Livest			Monitoring: well			12	Geothermal: Ho					
3 Feedlo	2 Irrigation 9 Environmental Remediation: well ID 3 Feedlot Air Sparge Soil Vapor Extraction				ction	a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water						
4 Indust		=	Recovery	Injection			Other (spe		ischarge	ing. or water		
Wasashami	nal/hantaviala	ما المام	-bissa-dan I/DI	IES DV. V	lv			111111111111111111111111111111111111111				
		Yes X No	ibmitted to KDI	HE? Yes X	JNO II	yes, date	e sample was su	bniited:				
		, <u> </u>	Steel X PVC	Other	CASI	NG JOIN	NTS: Glu	ed Clampled	Welded	X Threaded		
Casing diame	ter 2	in. to 9.5	ft, Diame	ter in.	to	ft,	Diameter	in. to	fi,	<u></u> ]		
Casing heigh	above land su	rface -0.30	in. Wo	ight	lbs./ft.	Well th	nickness or gaug	e No				
Steel		ess Steel	ON MATERIAL  Fiberglass				h (C:6-)					
Brass		<u> </u>	Concrete tile	X PVC None used (op	en hole)		ner (Specity)					
		TION OPENII			icii iioic)							
Contin	uous Slot	X Mill Slot	Gauze	Wrapped To	orch Cut	Drilled	d Holes [	Other (Specify	()			
	red Shutter	Key Punch					(Open Hole)	_				
	SCREEN-PERFORATED INTERVALS: From 9.5 ft. to 19.5 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 6 ft. to 19.5 ft, From ft. to ft, From ft. to ft,											
					From				II. 10	П,		
Grout interva	MATERIAL:		nent [_]Cer	nent grout X Ber			Concrete: 0-0.7					
1	*******	e contamination		11. 10	ft,	, 110111	ıft.	toft,				
Septic			Lateral Lines	Pit Privy		Livest	oek Pens	Insecticide	Storage			
Sewer			Cess Pool	Sewage Lago	on X	Fuel S		==	d Water Well			
	ight Sewer Lin	nes	Seepage Pit	Feedyard		Fertiliz	zer Storage	Oil Well /	Gas Well			
	(Specity) well? Unkno		•••••••••••••••••••••••••••••••••••••••	D:				r.				
10 FROM	TO	WII	LITHOLOG	Distance from			TO 1	ftft		O DEPENDE		
0	0.6	Topsoil mostly:	LITHOLOC silty clay	ore roe	FR	ROM	TO	LITHO. LOG (co	nt.) or PLUGGIN	G INTERVALS		
0.6	14	Silty clay	, v,									
14	17.5	Sandy clay										
17.5	19.5	Weathered clay	stone and shale									
								Topeka; U4-089-1				
Target of monitoring well is shallow groundwater, <20' of grout was installed at												
the direction of KDHE.  CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, geometricity, plugged under my												
1		pleted on (mo-da						nd belief. Kansis				
License No	·····			ord was completed on (				Friday C	-			
under the b		of Larsen & A		ch constructed well to: Ka	anege Dangeton	ent of Hool	Signature	ent Ruran alam	GWTS Section			
				s 66612-1367. Mail one to						4		
Vicitus		theks gov/waterwe		K S A 8'			,	·		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 August 1, 2019

RE: Monitor Well Elevation Survey 2001 SW 6<sup>th</sup> Ave., Topeka, Kansas

Proj. 19-00AA Sinclair, Topeka KDHE ID U4-089-15037

Bench Mark: Chisled Sq. on center front of storm inlet near NE corner of property.

Elev: 910.4	1 Noi	North 5161.89		3346.31	(from SE Cor. Sec. 36-11-15E			
MW-1	rim top pipe	912.42 912.15	North West	5156.99 3387.29	NE1/4,NW1/4,N Lat = 39.05835	E1/4,NW1/4 Long = 95.69942		
MW-2	rim	912.55	North	5112.37	NE1/4,NW1/4,N	C		
	top pipe	912.23	West	3385.35	Lat = 39.05823	Long = 95.69941		
MW-3	rim top pipe	918.73 918.49	North West	5138.57 3492.68	NE1/4,NW1/4,N Lat = 39.05830	•		
MW-4	rim top pipe	910.13 909.81	North West	5212.24 3318.36	NE1/4,NW1/4,N Lat = 39.05850	E1/4,NW1/4 Long = 95.69917		
MW-5	rim top pipe	912.31 912.00	North West	5011.61 3330.12	NE1/4,NW1/4,N Lat = 39.05795	•		
MW-6	rim top pipe	911.24 910.94	North West	5109.47 3302.46	NE1/4,NW1/4,N Lat = 39.05822	E1/4,NW1/4 Long = 95.69912		

Elevation derived from City of Topeka bench mark #187.1 NAVD 27.

Lat & Long derived from Topeka 7.5 Quad Map WGS84.

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

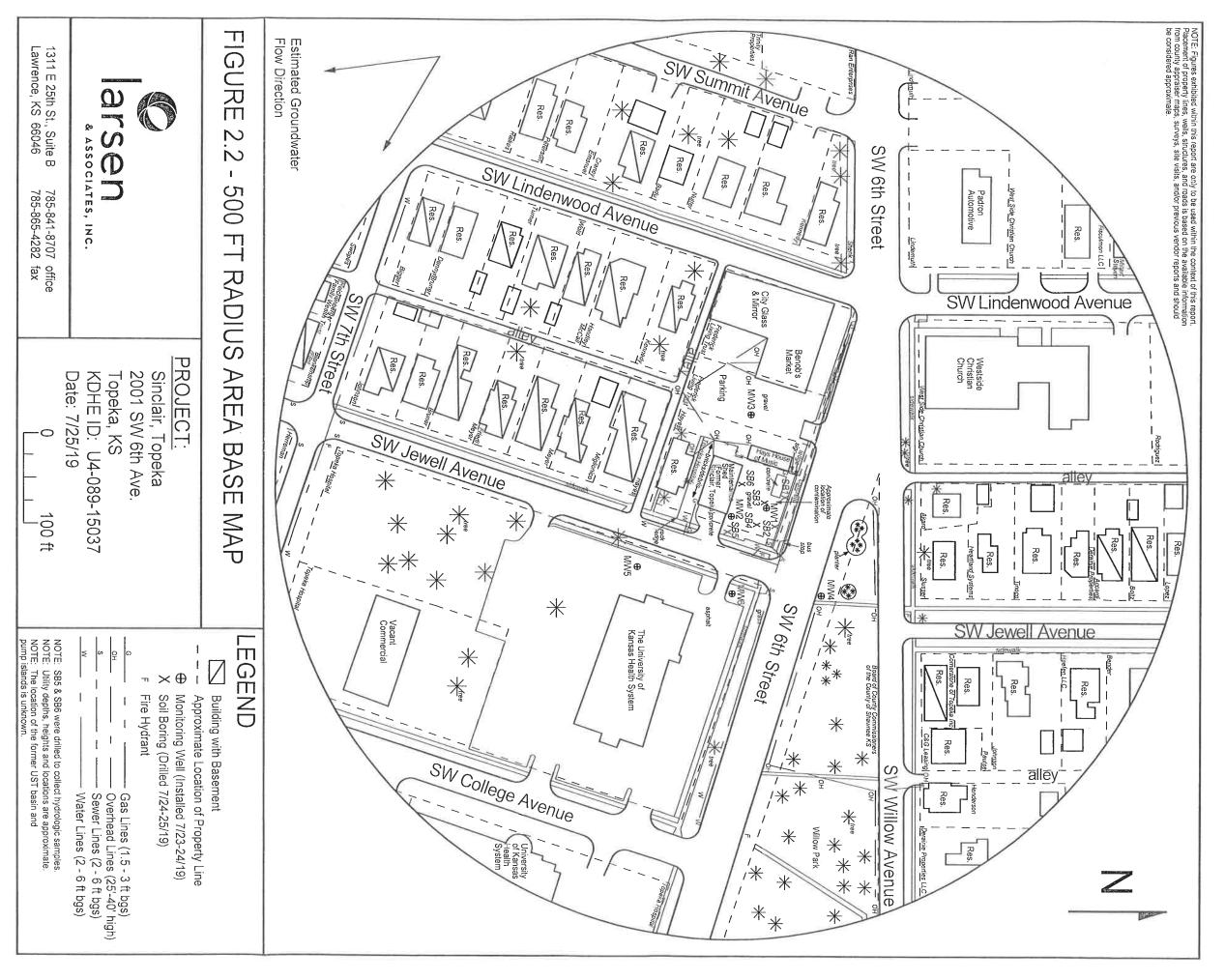
of service to you. 3.

Dennis L Handke RIS

RECEIVED

AUG 2 8 2019

BUREAU OF WATER



RECEIVED

AUG 2 8-2019

BUREAU OF WATER