WATER WELL RECORD	D Form WWC-5 Correction Change in Well Ust	E Re	Division of Water sources App. No.		Well ID	MW3			
1 LOCATION OF WATE	CR WELL: Fraction		Section Numb	er Township Nun	bcr Range	Number			
County Shawnce	NE ¼ NW ½	4 NE ¼ NW	1/4 36	T 11	S R 1	5 X E W			
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): Business: KDHE from nearest town or intersection): If at owner's address, check here: Address: 1000 SW Jackson Blvd ~5' W of 2001 SW 6th Ave., Topeka, KS									
3 LOCATE WELL WITH "X" IN SECTION BOX:	State: KS ZIP: 66612 4 DEPTH OF COMPLETED WELL: Depth(s) Groundwater Encountered: 1) 2) ft 3) ft, or 4)	26.5 ft ft Dry Well	5 Latitude: Longitude Horizontal	39.058 95.699 Datum: WGS	30 (dca 79 (dca 84 NAD 8	cimal degrees) cimal degrees) 33 🗌 NAD 27			
	WELL'S STATIC WATER LEVEL: X below land surface, measured on (mo above land surface, measured on (mo Pump test data: Well water was	12.04 tt. h-day-yr) <u>7/25/19</u> h-day-yr) <u></u> ft	Source for Latitude/Longitude: 7/25/19 GPS (unit make/model: (WAAS enabled? Yes X Land Survey Topographic Map						
E E	afterhours pumping Water well was after hours pumping	gpni ft gpm	6 Elevation	Mapper 918.49 ft	Ground Le	vel X TOC			
S S	Estimated Yield:gpm Bore Hole Diameter:7.25in toin toin to	ft, and ft	SourceX	Land Survey	GPS	Topographic Map			
7 WELL WATER TO BE U	SED AS:		I						
1 Domestic:	5 Public Water Supply: well ID		10 Oil Field V	Water Supply: lease					
Household	6 Dewatering: how many wells? 7 Aquifer Recharge: well ID		11 Test Hole: well	ID Uncased	Geotechnica				
	8 X Monitoring: well ID MW3		12 Geothermal: Ho	w many bores?		•• 			
2 Irrigation	9 Environmental Remediation: well ID		a) Closed Loo	p D Horizontal		l 			
4 Industrial	Air Sparge Soil Vapor Extr	ractior	b) Open Loop	cify)	ischarge	Inj. of Water			
Water well disinfected? Yes		ivo ii yes,	date sample was su		****				
8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glucd Clampled Welded X Threaded Casing diameter 2 in. to ft, Diameter in. to ft, Diameter in. to ft, Diameter in. to ft, Diameter in. to ft, Threaded Casing height above land surface -0.24 in. Weight Ibs./ft. Well thickness or gauge No ft, TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass X PVC Other (Specify) Other (Specify) Brass Galvanized Steel Concrete tile None used (open hole) Other (Specify) Steel Steel									
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 10 ft. to 26.5 ft, From ft. to ft, From ft, From ft, From ft, From ft,									
9 GROUT MATERIAL: Neat cement Cement grout X Bentonite X Other Concrete: 0-0.7' Grout intervals: From 0.7 ft. to 8 ft, From ft. to ft, From									
Septic Tank Sewer Lines Watertight Sewer Lines Other (Specity)	Lateral Lines Pit Privy Cess Pool Sewage Lag Seepage Pit Feedyard	joon X Fu	vestock Pens el Storage rtilizer Storage	Insecticide Abandoned Oil Well /	Storage I Water Well Gas Well				
Direction from well? Unknown	Distance from	m well? Unknown		ft					
0 0.8 Grave	LH HOLOGIC LOG	FROM	10	LITHO. LOG (cor	11.) or PLUGGIN	G INTERVALS			
0.8 11 Silty c	lay	· · · · · · · · · · · · · · · · · · ·							
11 26.5 Shale	and mudstone layers								
		Notes: Kl	Notes: KDHE ID: Sinclair, Topeka; U4-089-15037 Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE						
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 7/23/19 and this record is true to the best of my knowledge and belief. Kansacwater well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 8/8/19									
under the business name of Larsen & Associates, Inc.									
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 7/10/2015									
						:			

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

August 1, 2019

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

RE: Monitor Well Elevation Survey 2001 SW 6th 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: 910.41	Nor	th 5161.89	West	3346.31	(from SE	Cor. Sec. 30-11-15E)			
MW-1	rim	912.42	North	5156.99	NE1/4,NW1/4,NE1/4,NW1/4				
	top pipe	912.15	West	3387.29	Lat = 39.05835	Long = 95.69942			
MW-2	rim	912.55	North	5112.37	NE1/4,NW1/4,NI	E1/4,NW1/4,NE1/4,NW1/4			
	top pipe	912.23	West	3385.35	Lat = 39.05823	Long = 95.69941			
MW-3	rim	918.73	North	5138.57	NE1/4,NW1/4,NI	W1/4,NE1/4,NW1/4			
	top pipe	918.49	West	3492.68	Lat = 39.05830	Long = 95.69979			
MW-4	rim	910.13	North	5212.24	NE1/4,NW1/4,NE1/4,NW1/4				
	top pipe	909.81	West	3318.36	Lat = 39.05850	Long = 95.69917			
MW-5	rim	912.31	North	5011.61	NE1/4,NW1/4,NE1/4,NW1/4				
	top pipe	912.00	West	3330.12	Lat = 39.05795	Long = 95.69922			
						-			
MW-6	rim	911.24	North	5109.47	NE1/4,NW1/4,NI	E1/4,NW1/4			
	top pipe	910.94	West	3302.46	Lat = 39.05822	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.

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Denvis L Handke RI

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

RECEIVED

AUG 2 8 2019 BUREAU OF WATER

