WATER WELL RECORD		Division of Water Resources App. No.	Well ID MW5			
	orrection Change in Well Ust		ber Township Number Range Number			
1 LOCATION OF WATEL County Shawnee	R WELL: Fraction SE ¼ SE ¼	SE ¼ SE ¼ 34	T 11 S R 16 X E W			
2 WELL OWNER: Last Nar Business: Jays Realty, LLC		Street or Rural Address where v from nearest town or intersection 545 SE Croco Rd., Topeka, KS	well is located (if unknown, distance and direction n): If at owner's address, check here:			
Address: PO Box 1176 Address: City Independence	(700)	343 BE 61000 Ru., 1000m, 120				
3 LOCATE WELL WITH "X" IN SECTION BOX:	Depth(s) Groundwater Encountered: 1) 2) ft 3) ft, or 4) WELL'S STATIC WATER LEVEL: 28. X below land surface, measured on (mo-day)	ft Longitur Dry Well Horizont 99 ft. Source ft iy-yr) 12/21/16 GPS	de 95.61431 (decimal degrees) al Datum: WGS 84 NAD 83 NAD 27 or Latitude/Longitude: (unit make/model:)			
W NE E	Pump test data: Well water was after hours pumping Water well was	ft X Land gpm Onli	WAAS enabled? Yes No) I Survey Topographic Map ne Mapper n 945.79 ft Ground Level X TOC			
SW SE X	after hours pumping Estimated Yield: gpm Bore Hole Diameter: 7.25 in to in to	Source X	Land Survey GPS Topographic Map Other			
7 WELL WATER TO BE US 1 Domestic: Household Lawn & Garden Livestock 2 Irrigation 3 Feedlot 4 Industrial	SED AS: 5 Public Water Supply: well ID 6 Dewatering: how many wells? 7 Aquifer Recharge: well ID 8 Monitoring: well ID MW5 9 Environmental Remediation: well ID Air Sparge Soil Vapor Extract Recovery Injection	11 Test Hole: w Cased 12 Geothermal: a) Closed L	Uncased Geotechnical How many bores? oop Horizontal Vertical op Surface Discharge Inj. of Water			
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted: Water well disinfected? Yes X No						
Casing diameter 2 in. to Casing height above land surface TYPE OF SCREEN OR PERFO Steel Stainless Stee Brass Galvanized St SCREEN OR PERFORATION Continuous Slot X Mi Louvered Shutter Ke	o 10 t, Diameter in. -0.29 in. Weight DRATION MATERIAL: tel Fiberglass X PVC teel Concrete tile None used (open open open open open open open open	lbs./ft. Well thickness or ga Other (Specify) en hole) rch Cut Drilled Holes w Cut None (Open Hole) From ft. to From ft. to				
9 GROUT MATERIAL:		tonite X Other Concrete: 0- ft, From f	0.5' t. toft,			
Nearest source of possible conta Septic Tank Sewer Lines Watertight Sewer Lines Other (Specity)	amination: Lateral Lines Pit Privy Cess Pool Sewage Lagoo Seepage Pit Feedyard Distance from	Fertilizer Storage	Insecticide Storage Abandoned Water Well Oil Well / Gas Well ft			
Direction from well? SE 10 FROM TO	LITHOLOGIC LOG	FROM TO	LITHO. LOG (cont.) or PLUGGING INTERVALS			
0 0.3 Topsoil						
0.3 11 Silty cla						
11 27 Silty cla 27 27.5 Limesto	ay w/ trace sand					
27.5 35.5 Shale						
		Notes: KDHE ID: Pops S	Stop-N-Shop; U4-089-14702			
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, or plugged under my jurisdiction and was completed on (mo-day-year) 10/13/16 and this record is true to the best of my knowledge and belief Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 11/7/16 under the business name of Larsen & Associates, Inc.						
Model 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, Gw. Section,						
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 785-217-5864 Cell

Jess Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 October 28, 2016 Revised November 7, 2016 Revised January 12, 2017

RE: Monitor Well Elevation Survey 545 SE Croco Road, Topeka, Kansas Proj. 16-00V Pops Stop-N-Shop U4-089-14702

Buch Mark: Chisled X on NNE bolt on top flange of fire hydrant, 103 feet ESE of building. Elev: 948.31 North 103 West 40 (from SE Cor. Sec. 34-11-16E)							
Elev: 948.31 North 103 West 40 (from SE Cor. Sec. 34-11-16E)							
MW-1	rim	946.32	North	112	SE1/4,SE1/4,SE1/4,SE1/4		
	top pipe	945.97	West	154	Lat= 39.04460 Long = 95.61406		
MW-2	rim	945.67	North	147	SE1/4,SE1/4,SE1/4,SE1/4		
	top pipe	945.32	West	111	Lat= 39.04470 Long = 95.61391		
MW-3	rim	947.16	North	79	SE1/4,SE1/4,SE1/4,SE1/4		
	top pipe	946.90	West	79	Lat= 39.04451 Long = 95.61380		
MW-4	rim	947.55	North	60	SE1/4,SE1/4,SE1/4,SE1/4		
	top pipe	947.34	West	171	Lat= 39.04446 Long = 95.61413		
MW-5	rim	946.08	North	141	SE1/4,SE1/4,SE1/4,SE1/4		
	top pipe	945.79	West	226	Lat= 39.04469 Long = 95.61431		
MW-6	rim	940.83	North	235	SE1/4,SE1/4,SE1/4,SE1/4		
	top pipe	940.47	West	144	Lat= 39.04494 Long = 95.61402		
MW-7	rim	941.33	North	273	SE1/4,SE1/4,SE1/4,SE1/4		
	top pipe	940.98	West	250	Lat= 39.04505 Long = 95.61438		

Elevation derived from City of Topeka BM #75.1 NAVD27.

Lat & Long derived from Grantville 7.5' Quad Maps WGS 84.

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

Demis L Handke RUS

Congres.