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Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Traction NW ¼ NE ¼ SE ¼ SE ¼		Section Number <u>3</u>		Township Number T <u>27</u> S		Range Number R <u>1</u> E <input checked="" type="checkbox"/> W																	
2 WELL OWNER: Last Name: <u>KDHE</u> First: <u></u> Business: <u>Kanco Trucking</u> Address: <u>5707 W 23rd St. N. 1000 SW Jackson St., Ste. 410</u> City: <u>Wichita Topeka</u> State: <u>KS</u> ZIP: <u>67205 66612</u>				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: <input checked="" type="checkbox"/> <u>5707 W 23rd St. N. Topeka</u>																					
3 LOCATE WELL WITH "X" IN SECTION BOX: N <table border="1"><tr><td></td><td></td><td></td></tr><tr><td>-- NW --</td><td></td><td>-- NE --</td></tr><tr><td>W</td><td></td><td>E</td></tr><tr><td>-- SW --</td><td></td><td>-- SE --</td></tr><tr><td></td><td></td><td></td></tr><tr><td colspan="3">S</td></tr></table> [-----] mile [-----]					-- NW --		-- NE --	W		E	-- SW --		-- SE --				S			4 DEPTH OF COMPLETED WELL: <u>17.1</u> ft. Depth(s) Groundwater Encountered: 1) <u>10</u> ft. 2) <u>10.1</u> ft. 3) <u></u> ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <u>10.02</u> ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <u>07/24/2017</u> <input type="checkbox"/> above land surface, measured on (mo-day-yr) <u></u> Pump test data: Well water was <u></u> ft. after <u></u> hours pumping <u></u> gpm Well water was <u></u> ft. after <u></u> hours pumping <u></u> gpm Estimated Yield: <u></u> gpm Bore Hole Diameter: <u>8.25</u> in. to <u>17.1</u> ft. and <u></u> in. to <u></u> ft.		5 Latitude: <u>37.72630</u> (decimal degrees) Longitude: <u>97.40918</u> (decimal degrees) Datum: <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model: <u></u>) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: <u></u>			
-- NW --		-- NE --																							
W		E																							
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				6 Elevation: <u>1323.44</u> ft. <input type="checkbox"/> Ground Level <input checked="" type="checkbox"/> TOC Source: <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other <u></u>																					
7 WELL WATER TO BE USED AS: 1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial 5. <input type="checkbox"/> Public Water Supply: well ID <u></u> 6. <input type="checkbox"/> Dewatering: how many wells? <u></u> 7. <input type="checkbox"/> Aquifer Recharge: well ID <u></u> 8. <input checked="" type="checkbox"/> Monitoring: well ID <u>MW-6</u> 9. Environmental Remediation: well ID <u></u> <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection 10. <input type="checkbox"/> Oil Field Water Supply: lease <u></u> 11. Test Hole: well ID <u></u> <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? <u></u> a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify): <u></u>																									
Was a chemical/bacteriological sample submitted to KDHE? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, date sample was submitted: <u></u> Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																									
8 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other <u></u> CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Threaded Casing diameter <u>2</u> in. to <u>7.1</u> ft., Diameter <u></u> in. to <u></u> ft., Diameter <u></u> in. to <u></u> ft. Casing height above land surface <u>0</u> in. Weight <u></u> lbs./ft. Wall thickness or gauge No. <u>40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Fiberglass <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <u></u> <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> Concrete tile <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous Slot <input checked="" type="checkbox"/> Mill Slot <input type="checkbox"/> Gauze Wrapped <input type="checkbox"/> Torch Cut <input type="checkbox"/> Drilled Holes <input type="checkbox"/> Other (Specify) <u></u> <input type="checkbox"/> Louvered Shutter <input type="checkbox"/> Key Punched <input type="checkbox"/> Wire Wrapped <input type="checkbox"/> Saw Cut <input type="checkbox"/> None (Open Hole) SCREEN-PERFORATED INTERVALS: From <u>7.1</u> ft. to <u>17.1</u> ft., From <u></u> ft. to <u></u> ft., From <u></u> ft. to <u></u> ft. GRAVEL PACK INTERVALS: From <u>6</u> ft. to <u>17.1</u> ft., From <u></u> ft. to <u></u> ft., From <u></u> ft. to <u></u> ft.																									
9 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other <u></u> Grout Intervals: From <u>1</u> ft. to <u>6</u> ft., From <u></u> ft. to <u></u> ft., From <u></u> ft. to <u></u> ft. Nearest source of possible contamination: <input type="checkbox"/> Septic Tank <input type="checkbox"/> Lateral Lines <input type="checkbox"/> Pit Privy <input type="checkbox"/> Livestock Pens <input type="checkbox"/> Insecticide Storage <input type="checkbox"/> Sewer Lines <input type="checkbox"/> Cess Pool <input type="checkbox"/> Sewage Lagoon <input checked="" type="checkbox"/> Fuel Storage <input type="checkbox"/> Abandoned Water Well <input type="checkbox"/> Watertight Sewer Lines <input type="checkbox"/> Seepage Pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer Storage <input type="checkbox"/> Oil Well/Gas Well <input type="checkbox"/> Other (Specify) <u></u> Direction from well? <u>South</u> Distance from well? <u>95</u> ft.																									
10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS																									
0 0.3 Gravel																									
0.3 11 Prly Grd Sand, fn, crs, dk brn																									
11 12 Lean Clay, w/ med sand																									
12 17.1 Prly Grd Sand, crs, dk brn																									
Notes:																									
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo-day-year) <u>07/20/2017</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo-day-year) <u>08/22/2017</u> under the business name of <u>GSI Engineering, LLC</u>																									
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well. KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212																									

