

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number		(W)																																																																																										
County: Harvey		NE 1/4 NW 1/4 NE 1/4		30		T 23 S		R 2 E																																																																																												
Distance and direction from nearest town or city street address of well if located within city? Approximately 4 3/4 miles east of Burton																																																																																																				
2 WATER WELL OWNER: City of Wichita RR#, St. Address, Box # : 455 N. Main City, State, ZIP Code : Wichita, KS 67202 Board of Agriculture, Division of Water Resources Application Number:																																																																																																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL 142 ft. ELEVATION: unknown																																																																																																	
			Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL not checked ft. below land surface measured on mo/day/yr Pump test data: Well water was not checked ft. after _____ hours pumping _____ gpm Est. Yield unknown gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: 6 in. to 215 ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Index Well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes _____ No <input checked="" type="checkbox"/>																																																																																																	
			5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Blank casing diameter 2 in. to 120 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 24 in., weight .96 lbs./ft. Wall thickness or gauge No .218																																																																																																	
			TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____ ft.																																																																																																	
			SCREEN-PERFORATED INTERVALS: From 120 ft. to 140 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 90 ft. to 142 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																																	
			6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug Grout Intervals: From 0 ft. to 86 ft., From 146 ft. to 215 ft., From 86 - 90 ft. to 142 - 146 ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage None known Direction from well? _____ How many feet? _____																																																																																																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr><td>0</td><td>6</td><td>Topsoil</td><td>162</td><td>173</td><td>Sand, medium, fine</td></tr> <tr><td>6</td><td>14</td><td>Clay, brown</td><td>173</td><td>181</td><td>Clay, tan and green</td></tr> <tr><td>14</td><td>24</td><td>Sand and gravel, medium, fine</td><td>181</td><td>187</td><td>Sand, medium, fine, very fine</td></tr> <tr><td>24</td><td>26</td><td>Clay, tan and white</td><td>187</td><td>196</td><td>Clay, white, soft</td></tr> <tr><td>26</td><td>42</td><td>Clay, green, gray</td><td>196</td><td>202</td><td>Sand and gravel, medium, fine</td></tr> <tr><td>42</td><td>47</td><td>Sand and gravel, medium, fine</td><td>202</td><td>211</td><td>Clay, green</td></tr> <tr><td>47</td><td>57</td><td>Clay, tan, soft, silty</td><td>211</td><td>215</td><td>Shale, black</td></tr> <tr><td>57</td><td>64</td><td>Clay, green</td><td></td><td></td><td></td></tr> <tr><td>64</td><td>96</td><td>Sand and gravel, medium, fine</td><td></td><td></td><td></td></tr> <tr><td>96</td><td>101</td><td>Clay, dark green</td><td></td><td></td><td></td></tr> <tr><td>101</td><td>146</td><td>Sand, medium, fine</td><td></td><td></td><td></td></tr> <tr><td>146</td><td>151</td><td>Clay, blue-green</td><td></td><td></td><td></td></tr> <tr><td>151</td><td>157</td><td>Sand, medium, fine</td><td></td><td></td><td></td></tr> <tr><td>157</td><td>162</td><td>Clay, green</td><td></td><td></td><td></td></tr> </tbody> </table>											FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	6	Topsoil	162	173	Sand, medium, fine	6	14	Clay, brown	173	181	Clay, tan and green	14	24	Sand and gravel, medium, fine	181	187	Sand, medium, fine, very fine	24	26	Clay, tan and white	187	196	Clay, white, soft	26	42	Clay, green, gray	196	202	Sand and gravel, medium, fine	42	47	Sand and gravel, medium, fine	202	211	Clay, green	47	57	Clay, tan, soft, silty	211	215	Shale, black	57	64	Clay, green				64	96	Sand and gravel, medium, fine				96	101	Clay, dark green				101	146	Sand, medium, fine				146	151	Clay, blue-green				151	157	Sand, medium, fine				157	162	Clay, green			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8-8-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 185 This Water Well Record was completed on (mo/day/yr) 8-23-01 under the business name of Clarke Well & Equipment, Inc. by (signature)																																																																																																				
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																																				