

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Harvey		NW 1/4 NW 1/4 SW 1/4		3		T 24 S		R 2 E (W)																																																																																											
Distance and direction from nearest town or city street address of well if located within city? Approximately 1 mile west and 1/2 mile south of Halstead																																																																																																			
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. 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 190 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 ☒ If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No ☒																																																																																																
			5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ☒ 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 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 107 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 99 ft., From ft. to ft., From 99 ft. to 107 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>4</td> <td>Topsoil</td> <td>179</td> <td>185</td> <td>Sand and gravel, medium, fine, very fine, clean, loose</td> </tr> <tr> <td>4</td> <td>14</td> <td>Clay, dark brown</td> <td>185</td> <td>187</td> <td>Shale, weathered, limey</td> </tr> <tr> <td>14</td> <td>16</td> <td>Clay, tan, sandy</td> <td>187</td> <td>190</td> <td>Shale, black</td> </tr> <tr> <td>16</td> <td>26</td> <td>Sand and gravel, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>26</td> <td>37</td> <td>Clay, black, sand streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>37</td> <td>41</td> <td>Clay, black and gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>41</td> <td>57</td> <td>Clay, gray and green, sand streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>57</td> <td>66</td> <td>Sand and gravel, medium, fine, very fine, gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>66</td> <td>154</td> <td>Sand and gravel, medium, fine, clean, loose</td> <td></td> <td></td> <td></td> </tr> <tr> <td>154</td> <td>155</td> <td>Clay, tannish brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>155</td> <td>161</td> <td>Sand and gravel, medium, fine, very fine, clay streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>161</td> <td>166</td> <td>Clay, tannish brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>166</td> <td>176</td> <td>Sand and gravel, medium, fine, very fine, clay streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>176</td> <td>179</td> <td>Clay, tannish brown</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Topsoil	179	185	Sand and gravel, medium, fine, very fine, clean, loose	4	14	Clay, dark brown	185	187	Shale, weathered, limey	14	16	Clay, tan, sandy	187	190	Shale, black	16	26	Sand and gravel, medium, fine				26	37	Clay, black, sand streaks				37	41	Clay, black and gray				41	57	Clay, gray and green, sand streaks				57	66	Sand and gravel, medium, fine, very fine, gray				66	154	Sand and gravel, medium, fine, clean, loose				154	155	Clay, tannish brown				155	161	Sand and gravel, medium, fine, very fine, clay streaks				161	166	Clay, tannish brown				166	176	Sand and gravel, medium, fine, very fine, clay streaks				176	179	Clay, tannish brown			
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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) 6-29-01 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) 7-2-01 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.																																																																																																			