

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Sedgwick		SE 1/4 NE 1/4 NE 1/4		4		T 25 S		R 2 E W																																																																																											
Distance and direction from nearest town or city street address of well if located within city? Approximately 1 3/4 miles north and 1 mile west of Bentley																																																																																																			
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 249 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 252 ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 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 7 Fiberglass 9 Other (specify below) Welded _____ _____ Threaded _____ Blank casing diameter 2 in. to 227 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 7 PVC 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 6 Wire wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) _____ ft.																																																																																																	
		SCREEN-PERFORATED INTERVALS: From 227 ft. to 247 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 222 ft. to 250 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 211 ft., From _____ ft. to _____ ft., From 211 ft. to 222 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) _____ 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>2</td> <td>Topsoil</td> <td>250</td> <td>252</td> <td>Shale, black</td> </tr> <tr> <td>2</td> <td>11</td> <td>Sand and gravel, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>11</td> <td>19</td> <td>Clay, gray and white, hard</td> <td></td> <td></td> <td></td> </tr> <tr> <td>19</td> <td>47</td> <td>Sand and gravel, coarse, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47</td> <td>51</td> <td>Clay, dark green</td> <td></td> <td></td> <td></td> </tr> <tr> <td>51</td> <td>57</td> <td>Clay, green</td> <td></td> <td></td> <td></td> </tr> <tr> <td>57</td> <td>106</td> <td>Sand and gravel, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>106</td> <td>117</td> <td>Clay, dark gray and tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>117</td> <td>154</td> <td>Sand and gravel, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>154</td> <td>161</td> <td>Clay, tan and gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>161</td> <td>163</td> <td>Sand, medium, fine, very fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>163</td> <td>174</td> <td>Clay, tan and gray, sand streak</td> <td></td> <td></td> <td></td> </tr> <tr> <td>174</td> <td>249</td> <td>Sand and gravel, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>249</td> <td>250</td> <td>Shale, weathered</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Topsoil	250	252	Shale, black	2	11	Sand and gravel, medium, fine				11	19	Clay, gray and white, hard				19	47	Sand and gravel, coarse, medium, fine				47	51	Clay, dark green				51	57	Clay, green				57	106	Sand and gravel, medium, fine				106	117	Clay, dark gray and tan				117	154	Sand and gravel, medium, fine				154	161	Clay, tan and gray				161	163	Sand, medium, fine, very fine				163	174	Clay, tan and gray, sand streak				174	249	Sand and gravel, medium, fine				249	250	Shale, weathered			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																														
0	2	Topsoil	250	252	Shale, black																																																																																														
2	11	Sand and gravel, medium, fine																																																																																																	
11	19	Clay, gray and white, hard																																																																																																	
19	47	Sand and gravel, coarse, medium, fine																																																																																																	
47	51	Clay, dark green																																																																																																	
51	57	Clay, green																																																																																																	
57	106	Sand and gravel, medium, fine																																																																																																	
106	117	Clay, dark gray and tan																																																																																																	
117	154	Sand and gravel, medium, fine																																																																																																	
154	161	Clay, tan and gray																																																																																																	
161	163	Sand, medium, fine, very fine																																																																																																	
163	174	Clay, tan and gray, sand streak																																																																																																	
174	249	Sand and gravel, medium, fine																																																																																																	
249	250	Shale, weathered																																																																																																	
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) 6-19-01 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) 6-26-01 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.																																																																																																			