

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: Sedgwick		NW 1/4 NW 1/4 NW 1/4		15		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 mile west of Bentley																																																																																													
2 WATER WELL OWNER: City of Wichita																																																																																													
RR#, St. Address, Box # : 455 N. Main					Board of Agriculture, Division of Water Resources																																																																																								
City, State, ZIP Code : Wichita, KS 67202					Application Number:																																																																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 226 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 _____ in. to _____ 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 _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																																													
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No _____																																																																																													
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 8 RMP (SR) 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																													
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																																																													
Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ 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>3</td><td>Topsoil</td><td></td><td></td><td></td></tr> <tr><td>3</td><td>7</td><td>Clay, tan, sandy</td><td></td><td></td><td></td></tr> <tr><td>7</td><td>55</td><td>Sand and gravel, coarse, medium, fine, clean</td><td></td><td></td><td></td></tr> <tr><td>55</td><td>61</td><td>Clay, brown and white, sandy</td><td></td><td></td><td></td></tr> <tr><td>61</td><td>92</td><td>Clay, white, sandy</td><td></td><td></td><td></td></tr> <tr><td>92</td><td>116</td><td>Sand and gravel, medium, fine, very fine, clay streaks</td><td></td><td></td><td></td></tr> <tr><td>116</td><td>156</td><td>Clay, brown, flaky</td><td></td><td></td><td></td></tr> <tr><td>156</td><td>170</td><td>Clay, white, sandy</td><td></td><td></td><td></td></tr> <tr><td>170</td><td>183</td><td>Sand, medium, fine, very fine</td><td></td><td></td><td></td></tr> <tr><td>183</td><td>210</td><td>Clay, gray</td><td></td><td></td><td></td></tr> <tr><td>210</td><td>225</td><td>Sand, medium, fine, very fine</td><td></td><td></td><td></td></tr> <tr><td>225</td><td>226</td><td>Shale, weathered</td><td></td><td></td><td></td></tr> <tr><td>226</td><td>230</td><td>Shale, black</td><td></td><td></td><td></td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil				3	7	Clay, tan, sandy				7	55	Sand and gravel, coarse, medium, fine, clean				55	61	Clay, brown and white, sandy				61	92	Clay, white, sandy				92	116	Sand and gravel, medium, fine, very fine, clay streaks				116	156	Clay, brown, flaky				156	170	Clay, white, sandy				170	183	Sand, medium, fine, very fine				183	210	Clay, gray				210	225	Sand, medium, fine, very fine				225	226	Shale, weathered				226	230	Shale, black			
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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) 10-4-01 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) 10-4-01 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.																																																																																													