

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: Harvey		SE 1/4 SE 1/4 SW 1/4		8		T 23 S		R 2 E W																																																																																					
Distance and direction from nearest town or city street address of well if located within city? Approximately 2 1/2 miles west and 4 1/4 miles north 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 154 ft. ELEVATION: unknown																																																																																									
<div style="text-align: center;">N 1 Mile W E S X</div>				Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.																																																																																									
				WELL'S STATIC WATER LEVEL 10.41 ft. below land surface measured on mo/day/yr 10-27-05																																																																																									
				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 180 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)				Observation Well																																																																																									
2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring 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 112 ft., Dia in. to ft., Dia in. to ft.																																																																																													
Casing height above land surface 24 in., weight .44 lbs./ft. Wall thickness or gauge No .091																																																																																													
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)																																																																																													
SCREEN-PERFORATED INTERVALS: From 112 ft. to 152 ft., From ft. to ft.																																																																																													
From ft. to ft., From ft. to ft.																																																																																													
GRAVEL PACK INTERVALS: From 100 ft. to 180 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 ft. to ft., From ft. to ft., From 0 ft. to 100 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></td><td></td><td></td></tr><tr><td>4</td><td>19</td><td>Clay, tan, silty, soft</td><td></td><td></td><td></td></tr><tr><td>19</td><td>26</td><td>Clay, gray, hard</td><td></td><td></td><td></td></tr><tr><td>26</td><td>39</td><td>Sand, fine to coarse</td><td></td><td></td><td></td></tr><tr><td>39</td><td>43</td><td>Clay, gray, green, hard</td><td></td><td></td><td></td></tr><tr><td>43</td><td>52</td><td>Clay, gray, hard</td><td></td><td></td><td></td></tr><tr><td>52</td><td>77</td><td>Clay, tan, soft, silty</td><td></td><td></td><td></td></tr><tr><td>77</td><td>118</td><td>Sand, fine to coarse with gravel, fine to medium</td><td></td><td></td><td></td></tr><tr><td>118</td><td>122</td><td>Clay, tan, hard</td><td></td><td></td><td></td></tr><tr><td>122</td><td>166</td><td>Sand, fine to coarse with gravel, fine to medium</td><td></td><td></td><td></td></tr><tr><td>166</td><td>169</td><td>Shale, weathered, soft</td><td></td><td></td><td></td></tr><tr><td>169</td><td>171</td><td>Shale, green, hard, limy</td><td></td><td></td><td></td></tr><tr><td>171</td><td>180</td><td>Shale, black, hard</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Topsoil				4	19	Clay, tan, silty, soft				19	26	Clay, gray, hard				26	39	Sand, fine to coarse				39	43	Clay, gray, green, hard				43	52	Clay, gray, hard				52	77	Clay, tan, soft, silty				77	118	Sand, fine to coarse with gravel, fine to medium				118	122	Clay, tan, hard				122	166	Sand, fine to coarse with gravel, fine to medium				166	169	Shale, weathered, soft				169	171	Shale, green, hard, limy				171	180	Shale, black, hard			
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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) 10-27-05 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) 11-9-05 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.																																																																																													