

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Harvey		SW 1/4 SW 1/4 SW 1/4		32		T 24 S		R 1 E (W)																																																																																											
Distance and direction from nearest town or city street address of well if located within city? Approximately 1 1/2 miles west of Sedgwick																																																																																																			
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 62 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. 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 155 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 40 ft., Dia in. to ft., Dia in. to ft.																																																																																																			
Casing height above land surface 24 in., weight .70 lbs./ft. Wall thickness or gauge No .154																																																																																																			
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 40 ft. to 60 ft., From ft. to ft.																																																																																																			
From ft. to ft., From ft. to ft.																																																																																																			
GRAVEL PACK INTERVALS: From 33 ft. to 62 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 0 ft. to 33 ft., From 62 ft. to 155 ft.																																																																																																			
What is the nearest source of possible contamination:																																																																																																			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well																																																																																																			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well																																																																																																			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide 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>4</td><td>Topsoil</td><td>141</td><td>148</td><td>Sand and gravel, medium, fine</td></tr><tr><td>4</td><td>11</td><td>Clay, brown</td><td>148</td><td>150</td><td>Cemented sand</td></tr><tr><td>11</td><td>25</td><td>Clay, gray</td><td>150</td><td>154</td><td>Shale, black, limy</td></tr><tr><td>25</td><td>32</td><td>Sand and gravel, coarse, medium, fine</td><td>154</td><td>155</td><td>Shale, black, soft</td></tr><tr><td>32</td><td>41</td><td>Clay, dark gray, sandy</td><td></td><td></td><td></td></tr><tr><td>41</td><td>64</td><td>Sand and gravel, coarse, medium, fine</td><td></td><td></td><td></td></tr><tr><td>64</td><td>68</td><td>Clay, light gray</td><td></td><td></td><td></td></tr><tr><td>68</td><td>73</td><td>Clay, brown, flaky, gravel streaks</td><td></td><td></td><td></td></tr><tr><td>73</td><td>84</td><td>Sand and gravel, medium, fine</td><td></td><td></td><td></td></tr><tr><td>84</td><td>97</td><td>Clay, brown and gray, gravel streaks</td><td></td><td></td><td></td></tr><tr><td>97</td><td>119</td><td>Sand and gravel, medium, fine</td><td></td><td></td><td></td></tr><tr><td>119</td><td>129</td><td>Clay, blue-green</td><td></td><td></td><td></td></tr><tr><td>129</td><td>136</td><td>Sand and gravel, medium, fine</td><td></td><td></td><td></td></tr><tr><td>136</td><td>141</td><td>Clay, brown and white</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Topsoil	141	148	Sand and gravel, medium, fine	4	11	Clay, brown	148	150	Cemented sand	11	25	Clay, gray	150	154	Shale, black, limy	25	32	Sand and gravel, coarse, medium, fine	154	155	Shale, black, soft	32	41	Clay, dark gray, sandy				41	64	Sand and gravel, coarse, medium, fine				64	68	Clay, light gray				68	73	Clay, brown, flaky, gravel streaks				73	84	Sand and gravel, medium, fine				84	97	Clay, brown and gray, gravel streaks				97	119	Sand and gravel, medium, fine				119	129	Clay, blue-green				129	136	Sand and gravel, medium, fine				136	141	Clay, brown and white			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																														
0	4	Topsoil	141	148	Sand and gravel, medium, fine																																																																																														
4	11	Clay, brown	148	150	Cemented sand																																																																																														
11	25	Clay, gray	150	154	Shale, black, limy																																																																																														
25	32	Sand and gravel, coarse, medium, fine	154	155	Shale, black, soft																																																																																														
32	41	Clay, dark gray, sandy																																																																																																	
41	64	Sand and gravel, coarse, medium, fine																																																																																																	
64	68	Clay, light gray																																																																																																	
68	73	Clay, brown, flaky, gravel streaks																																																																																																	
73	84	Sand and gravel, medium, fine																																																																																																	
84	97	Clay, brown and gray, gravel streaks																																																																																																	
97	119	Sand and gravel, medium, fine																																																																																																	
119	129	Clay, blue-green																																																																																																	
129	136	Sand and gravel, medium, fine																																																																																																	
136	141	Clay, brown and white																																																																																																	
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) 9-21-01 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) 9-28-01 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.																																																																																																			