

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																															
County: Stafford		SW 1/4 SE 1/4 NW 1/4		14		T 23 S		R 14 E W																																																																															
Distance and direction from nearest town or city street address of well if located within city? Approximately 3 1/2 miles north and 4 3/4 miles west of St. John																																																																																							
2 WATER WELL OWNER: Rick Russell																																																																																							
RR#, St. Address, Box # : Route 1 - Box 29					Board of Agriculture, Division of Water Resources																																																																																		
City, State, ZIP Code : St. John, KS 67576					Application Number:																																																																																		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 73 ft. ELEVATION: unknown																																																																																					
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. ft. WELL'S STATIC WATER LEVEL 13.40 ft. below land surface measured on mo/day/yr 10-25-02 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 9 in. to 75 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 Stock 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 5 in. to 61 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No .316																																																																																					
		TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)																																																																																					
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft. SCREEN-PERFORATED INTERVALS: From 61 ft. to 71 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 75 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 20 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>13</td><td>Clay, tan, sandy, soft</td><td></td><td></td><td></td></tr> <tr><td>13</td><td>17</td><td>Sand and gravel, medium, fine</td><td></td><td></td><td></td></tr> <tr><td>17</td><td>22</td><td>Clay, tannish brown, sandy</td><td></td><td></td><td></td></tr> <tr><td>22</td><td>27</td><td>Sand, medium to fine with gravel, medium to fine</td><td></td><td></td><td></td></tr> <tr><td>27</td><td>31</td><td>Clay, tan, sandy, soft</td><td></td><td></td><td></td></tr> <tr><td>31</td><td>36</td><td>Sand, coarse to fine with gravel, coarse to fine</td><td></td><td></td><td></td></tr> <tr><td>36</td><td>38</td><td>Sand, medium to fine with gravel, medium to fine</td><td></td><td></td><td></td></tr> <tr><td>38</td><td>42</td><td>Clay, tan, hard</td><td></td><td></td><td></td></tr> <tr><td>42</td><td>59</td><td>Gravel, medium to fine with sand, coarse to fine with clay streaks</td><td></td><td></td><td></td></tr> <tr><td>59</td><td>71</td><td>Gravel, medium to fine with sand, coarse to fine</td><td></td><td></td><td></td></tr> <tr><td>71</td><td>75</td><td>Clay, yellow and gray</td><td></td><td></td><td></td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Topsoil				4	13	Clay, tan, sandy, soft				13	17	Sand and gravel, medium, fine				17	22	Clay, tannish brown, sandy				22	27	Sand, medium to fine with gravel, medium to fine				27	31	Clay, tan, sandy, soft				31	36	Sand, coarse to fine with gravel, coarse to fine				36	38	Sand, medium to fine with gravel, medium to fine				38	42	Clay, tan, hard				42	59	Gravel, medium to fine with sand, coarse to fine with clay streaks				59	71	Gravel, medium to fine with sand, coarse to fine				71	75	Clay, yellow and gray			
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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) 10-25-02 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) 10-28-02 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Clarke Well & Equipment, Inc.</i>																																																																																							
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 785-298-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																							