

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Stafford		1/4 NC 1/4 SW 1/4		13		T 23 S		R 14 E W																																																																																											
Distance and direction from nearest town or city street address of well if located within city? Approximately 2 1/4 miles west and 3 1/4 miles north of St. John																																																																																																			
2 WATER WELL OWNER: Lloyd & Ella Mae McCandless RR#, St. Address, Box # : Route 1 - Box 107 City, State, ZIP Code : St. John, KS 67576 Board of Agriculture, Division of Water Resources Application Number: 27,072																																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL 96 ft. ELEVATION: unknown																																																																																																
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center; width: 100px; height: 100px;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>			NW	NE	SW	SE	Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr 5-25-05 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 30 in. to 95 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 Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes _____ No ☒																																																																																												
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			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 _____ Blank casing diameter 16 in. to 71 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 24 in., weight 16.15 lbs./ft. Wall thickness or gauge No .500 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) _____ 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 71 ft. to 94 ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 21 ft. to 95 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 _____ Grout Intervals: From 0 ft. to 21 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) 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>1</td><td>Topsoil</td><td></td><td></td><td></td></tr><tr><td>1</td><td>9</td><td>Clay, sandy</td><td></td><td></td><td></td></tr><tr><td>9</td><td>15</td><td>Sand, very fine</td><td></td><td></td><td></td></tr><tr><td>15</td><td>22</td><td>Clay, brown</td><td></td><td></td><td></td></tr><tr><td>22</td><td>25</td><td>Sand, very fine</td><td></td><td></td><td></td></tr><tr><td>25</td><td>30</td><td>Clay, brown</td><td></td><td></td><td></td></tr><tr><td>30</td><td>32</td><td>Sand and gravel, fine, medium with clay</td><td></td><td></td><td></td></tr><tr><td>32</td><td>40</td><td>Sand and gravel, fine, medium</td><td></td><td></td><td></td></tr><tr><td>40</td><td>70</td><td>Sand and gravel, fine, medium, coarse</td><td></td><td></td><td></td></tr><tr><td>70</td><td>72</td><td>Clay with sand and gravel</td><td></td><td></td><td></td></tr><tr><td>72</td><td>85</td><td>Sand and gravel, fine, medium</td><td></td><td></td><td></td></tr><tr><td>85</td><td>87</td><td>Sand, fine</td><td></td><td></td><td></td></tr><tr><td>87</td><td>94</td><td>Sand and gravel, fine, medium, coarse</td><td></td><td></td><td></td></tr><tr><td>94</td><td>95</td><td>Clay</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	Topsoil				1	9	Clay, sandy				9	15	Sand, very fine				15	22	Clay, brown				22	25	Sand, very fine				25	30	Clay, brown				30	32	Sand and gravel, fine, medium with clay				32	40	Sand and gravel, fine, medium				40	70	Sand and gravel, fine, medium, coarse				70	72	Clay with sand and gravel				72	85	Sand and gravel, fine, medium				85	87	Sand, fine				87	94	Sand and gravel, fine, medium, coarse				94	95	Clay			
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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) 5-25-05 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) 5-26-05 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Shamp W. Clarke</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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																																			