

1 LOCATION OF WATER WELL:		Fraction <u>Near the Center</u>		Section Number		Township Number		Range Number																																																																															
County: <u>Stafford</u>		$\frac{1}{4}$ <u>NC</u> $\frac{1}{4}$ NE $\frac{1}{4}$		<u>19</u>		T <u>23</u> S		R <u>14</u> EW																																																																															
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 1 mile west and 5 miles north of Dillwyn, KS</u>																																																																																							
2 WATER WELL OWNER:		Sam Crissman Jr.																																																																																					
RR#, St. Address, Box # :		504 North Exchange				Board of Agriculture, Division of Water Resources																																																																																	
City, State, ZIP Code :		St. John, KS 67576				Application Number: <u>5168</u>																																																																																	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>76</u> ft. ELEVATION: <u>unknown</u>																																																																																					
1 Mile		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																																																																					
		WELL'S STATIC WATER LEVEL <u>33</u> ft. below land surface measured on mo/day/yr																																																																																					
		Pump test data: Well water was not ch'd. ft. after hours pumping gpm																																																																																					
		Est. Yield unknown gpm: Well water was ft. after hours pumping gpm																																																																																					
		Bore Hole Diameter <u>24</u> in. to <u>76</u> 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 Lawn and garden only 10 Monitoring well																																																																																							
Was a chemical/bacteriological sample submitted to Department? Yes.....No.....x.....; If yes, mo/day/yr sample was submitted																																																																																							
Water Well Disinfected? Yes No x																																																																																							
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 x																																																																																							
7 Fiberglass Threaded																																																																																							
Blank casing diameter <u>16</u> in. to <u>47</u> ft., Dia. <u>16</u> in. to <u>75</u> ft., Dia. in. to ft.																																																																																							
Casing height above land surface <u>12</u> in., weight <u>42.05</u> lbs./ft. Wall thickness or gauge No. <u>250</u>																																																																																							
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) <u>Bridge Slot</u>																																																																																							
SCREEN-PERFORATED INTERVALS: From <u>47</u> ft. to <u>51</u> ft., From ft. to ft.																																																																																							
From <u>51</u> ft. to <u>71</u> ft., From ft. to ft.																																																																																							
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>72</u> ft., From ft. to ft.																																																																																							
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6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other																																																																																							
Grout intervals: From <u>0</u> ft. to <u>20</u> 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>6</td><td>Topsoil, sandy</td><td></td><td></td><td></td></tr><tr><td>6</td><td>12</td><td>Clay, brown</td><td></td><td></td><td></td></tr><tr><td>12</td><td>21</td><td>Clay, brown, sandy</td><td></td><td></td><td></td></tr><tr><td>21</td><td>34</td><td>Sand and Gravel, fine</td><td></td><td></td><td></td></tr><tr><td>34</td><td>43</td><td>Clay, brown and white</td><td></td><td></td><td></td></tr><tr><td>43</td><td>56</td><td>Clay, brown</td><td></td><td></td><td></td></tr><tr><td>60</td><td>72</td><td>Sand and Gravel, fine, medium, some coarse</td><td></td><td></td><td></td></tr><tr><td>72</td><td>76</td><td>Clay, greenish-tan</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	6	Topsoil, sandy				6	12	Clay, brown				12	21	Clay, brown, sandy				21	34	Sand and Gravel, fine				34	43	Clay, brown and white				43	56	Clay, brown				60	72	Sand and Gravel, fine, medium, some coarse				72	76	Clay, greenish-tan																											
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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) <u>3-27-90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>3-29-90</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Charles L. Clarke</u>																																																																																							
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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.																																																																																							