

1 LOCATION OF WATER WELL:		Fraction Near the Center		Section Number		Township Number		Range Number	
County: <u>Stafford</u>		<u>NC</u> ¼ <u>NC</u> ¼ <u>SE</u> ¼		<u>36</u>		<u>T</u> <u>25</u> <u>S</u>		<u>R</u> <u>14</u> <u>E/W</u>	
Distance and direction from nearest town or city street address of well if located within city?									
<u>Approximately 11½ miles south and 2 miles west of St. John</u>									
2 WATER WELL OWNER:		Rex Bowden							
RR#, St. Address, Box # :		Route 2							
City, State, ZIP Code :		St. John, KS 67576							
		Board of Agriculture, Division of Water Resources							
		Application Number: <u>39280</u>							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <u>135</u> ft. ELEVATION: <u>unknown</u>						
			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.						
			WELL'S STATIC WATER LEVEL <u>28</u> ft. below land surface measured on mo/day/yr						
			Pump test data: Well water was <u>not ch'd</u> ft. after hours pumping gpm						
			Est. Yield <u>unknown</u> gpm: Well water was ft. after hours pumping gpm						
			Bore Hole Diameter <u>24</u> in. to <u>135</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>95</u> ft., Dia in. to 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 7 PVC 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)									
9 ABS 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>95</u> ft. to <u>135</u> ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>135</u> 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 <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?									
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	3	Topsoil, sandy (fill)							
3	35	Clay, tan caliche							
35	50	Sand and Gravel, fine, medium							
50	57	Clay, tan caliche							
57	65	Sand and Gravel, fine, medium, coarse							
65	72	Clay, gray with streaks limestone							
72	101	Clay, brown, sandy							
101	104	Clay, with sand and gravel, fine							
104	134	Sand and Gravel, fine, medium							
134	135	Sand with brown clay							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-3-90</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>10-11-90</u>									
under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>David W. Clarke</u>									