

1 LOCATION OF WATER WELL: County: <u>Stafford</u>		Fraction <u>NORTH</u> NC $\frac{1}{4}$ SIDE $\frac{1}{4}$ SE $\frac{1}{4}$		Section Number <u>17</u>	Township Number T <u>24</u> S	Range Number R <u>11</u> EW																																																																																				
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 2 1/4 miles east of Stafford</u>																																																																																										
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Jean Fritzemeyer</u> <u>408 E. Camden</u> <u>Stafford, KS 67578</u> Board of Agriculture, Division of Water Resources Application Number: <u>15733 & 12506</u>																																																																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>80</u> ft. ELEVATION: <u>unknown</u>																																																																																								
		Depth(s) Groundwater Encountered <u>1</u> ft. <u>2</u> ft. <u>3</u> ft. WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on <u>6-29-93</u> 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>30</u> in. to <u>80</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 <u>X</u> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>																																																																																								
		5 TYPE OF BLANK CASING USED:																																																																																								
		1 <u>Steel</u> 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 <u>X</u> 7 Fiberglass Threaded _____ Blank casing diameter <u>16</u> in. to <u>47</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>12</u> in., weight <u>36.87</u> lbs./ft. Wall thickness or gauge No. <u>219</u>																																																																																								
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 <u>Steel</u> 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>47</u> ft. to <u>79</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>21</u> ft. to <u>80</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																								
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other _____																																																																																										
Grout Intervals: From <u>0</u> ft. to <u>21</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>2</td> <td>Topsoil</td> <td>72</td> <td>75</td> <td>Sand and gravel, fine, medium, mixed clay</td> </tr> <tr> <td>2</td> <td>5</td> <td>Clay, brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>15</td> <td>Clay, brown, reddish, sandy</td> <td>75</td> <td>79</td> <td>Sand and gravel, fine, medium, coarse</td> </tr> <tr> <td>15</td> <td>20</td> <td>Clay, reddish-brown, sandy, some clay, gray</td> <td>79</td> <td>80</td> <td>Clay, gray</td> </tr> <tr> <td>20</td> <td>29</td> <td>Sand and gravel, fine, medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>29</td> <td>33</td> <td>Clay, sandy, brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>33</td> <td>48</td> <td>Sand and gravel, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48</td> <td>50</td> <td>Sand and gravel, fine, medium, coarse</td> <td></td> <td></td> <td></td> </tr> <tr> <td>50</td> <td>55</td> <td>Sand and gravel, very fine, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>55</td> <td>68</td> <td>Sand and gravel, fine, medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>68</td> <td>69</td> <td>Clay, gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>69</td> <td>72</td> <td>Sand and gravel, fine, medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6">CONTINUED</td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Topsoil	72	75	Sand and gravel, fine, medium, mixed clay	2	5	Clay, brown				5	15	Clay, brown, reddish, sandy	75	79	Sand and gravel, fine, medium, coarse	15	20	Clay, reddish-brown, sandy, some clay, gray	79	80	Clay, gray	20	29	Sand and gravel, fine, medium				29	33	Clay, sandy, brown				33	48	Sand and gravel, fine				48	50	Sand and gravel, fine, medium, coarse				50	55	Sand and gravel, very fine, fine				55	68	Sand and gravel, fine, medium				68	69	Clay, gray				69	72	Sand and gravel, fine, medium				CONTINUED					
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>6-29-93</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>7-26-93</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>[Signature]</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																										

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