

1 LOCATION OF WATER WELL: County: <u>Stafford</u>		Fraction <u>1/4 N/C 1/4 SW 1/4</u>	Section Number <u>17</u>	Township Number <u>T 24 S</u>	Range Number <u>R 11 E/W</u>																																																																																				
Distance and direction from nearest town or city street address of well if located within city? <u>1 3/4 east of Stafford, Ks.</u>																																																																																									
2 WATER WELL OWNER: <u>Lawrence Newell</u> RR#, St. Address, Box # : <u>Rt 1 Box 140</u> City, State, ZIP Code : <u>Stafford, Ks. 67578</u> Board of Agriculture, Division of Water Resources Application Number:																																																																																									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL <u>102</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft. WELL'S STATIC WATER LEVEL . <u>22</u>ft. below land surface measured on mo/day/yr .. <u>6-26-00</u> . Pump test data: Well water wasft. after hours pumping gpm Est. Yield . <u>NA</u>gpm: Well water wasft. after hours pumping gpm Bore Hole Diameter.... <u>7</u>in. to <u>102</u>ft., and.....in. toft. 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 .. <u>observation</u> Was a chemical/bacteriological sample submitted to Department? Yes..... No... <u>X</u> .. ; If yes, mo/day/yrs sample was submitted Water Well Disinfected? Yes..... No... <u>X</u> ..																																																																																							
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued... <u>X</u> ... Clamped..... <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded..... Blank casing diameter <u>3 1/2</u>in. to <u>97</u>ft., Diain. toft., Diain. toft. Casing height above land surface..... <u>24</u>in., weight <u>SDR-26</u>lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass <u>7 PVC</u> 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile <u>8 RMP (SR)</u> 11 Other (specify) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped <u>8 Saw cut</u> 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..... <u>97</u>ft. to <u>102</u>ft., Fromft. toft. GRAVEL PACK INTERVALS: From..... <u>102</u>ft. to <u>20</u>ft., Fromft. toft. From.....ft. toft., Fromft. toft.																																																																																									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other... <u>hole plug</u> .. Grout Intervals: From..... <u>20</u>ft. to <u>0</u>ft., Fromft. toft., Fromft. toft. 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) Direction from well? How many feet? 13 Insecticide storage <u>none</u>																																																																																									
<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>3</td><td>Top soil</td><td></td><td></td><td></td></tr><tr><td>3</td><td>10</td><td>Brown clay</td><td></td><td></td><td></td></tr><tr><td>10</td><td>34</td><td>Sandy brown clay w/fine sand</td><td></td><td></td><td></td></tr><tr><td>34</td><td>59</td><td>Sand & gravel clean coarse loose</td><td></td><td></td><td></td></tr><tr><td>59</td><td>69</td><td>Brown gray & white clay</td><td></td><td></td><td></td></tr><tr><td>69</td><td>87</td><td>Sand & gravel clean coarse loose</td><td></td><td></td><td></td></tr><tr><td>87</td><td>90</td><td>Blue gray, green clay</td><td></td><td></td><td></td></tr><tr><td>90</td><td>102</td><td>Sand & gravel clean coarse loose</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><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	3	Top soil				3	10	Brown clay				10	34	Sandy brown clay w/fine sand				34	59	Sand & gravel clean coarse loose				59	69	Brown gray & white clay				69	87	Sand & gravel clean coarse loose				87	90	Blue gray, green clay				90	102	Sand & gravel clean coarse loose																																	
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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>6-28-00</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>6-30-00</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Judith Hodson</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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																									