

1 LOCATION OF WATER WELL: County: <u>Stafford</u>		Fraction NW 1/4 NW 1/4 SE 1/4		Section Number <u>4</u>		Township Number T <u>21</u> S		Range Number R <u>13W</u> E/W																																											
Distance and direction from nearest town or city street address of well if located within city? <u>5N, 2E of Seward, Ks.</u>																																																			
2 WATER WELL OWNER: <u>Lonnie Broce</u> RR#, St. Address, Box # : <u>RR 2 Box 46</u> City, State, ZIP Code : <u>Great Bend, Ks. 67530</u> Board of Agriculture, Division of Water Resources Application Number:																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 1 Mile W NW NE SW X SE E S			4 DEPTH OF COMPLETED WELL: <u>110</u> ft. ELEVATION: <u>unknown</u> Depth(s) Groundwater Encountered 1. <u>30</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>1-19-99</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>20</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>8</u> in. to <u>110</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 <u>No</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? <u>Yes</u> No																																																
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>5</u> in. to <u>100</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>12</u> in., weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</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) 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) SCREEN-PERFORATED INTERVALS: From <u>100</u> ft. to <u>110</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>21</u> ft. to <u>90</u> ft., From <u>95</u> ft. to <u>110</u> 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>21</u> ft., From <u>90</u> ft. to <u>95</u> 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) Direction from well? <u>none - home to be built later</u> How many feet?																																																			
LITHOLOGIC LOG <table border="1"><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>top soil</td><td></td><td></td><td></td></tr><tr><td>6</td><td>35</td><td>clay</td><td></td><td></td><td></td></tr><tr><td>35</td><td>53</td><td>sand and gravel</td><td></td><td></td><td></td></tr><tr><td>53</td><td>95</td><td>soft clay</td><td></td><td></td><td></td></tr><tr><td>95</td><td>100</td><td>sand</td><td></td><td></td><td></td></tr><tr><td>100</td><td>110</td><td>sand and gravel</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	6	top soil				6	35	clay				35	53	sand and gravel				53	95	soft clay				95	100	sand				100	110	sand and gravel			
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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>1-19-99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>186</u> This Water Well Record was completed on (mo/day/yr) <u>1-20-99</u> under the business name of <u>Kelly's Water Well Service, Inc.</u> by (signature) <u>Kathryn L. Good</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.																																																			