

LOCATION OF WATER WELL: County: <u>Decatur</u>		Fraction <u>NW 1/4</u> <u>SE 1/4</u> <u>SW 1/4</u>		Section Number <u>33</u>	Township Number T <u>5</u> S		Range Number R <u>27</u> E <u>1</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>3 south 3 1/4 east of Dresden</u>								
2 WATER WELL OWNER: <u>Lee Walker</u>					Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : City, State, ZIP Code : <u>Dresden, Kansas 67635</u>					Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 			4 DEPTH OF COMPLETED WELL: <u>103</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>46</u> ft. 2. <u>not tested</u> ft. 3. <u>not tested</u> ft. WELL'S STATIC WATER LEVEL <u>46</u> ft. below land surface measured on <u>mo/day/yr</u> <u>6-15-83</u> Pump test data: Well water was <u>not tested</u> ft. after <u>not tested</u> hours pumping <u>not tested</u> gpm Est. Yield <u>not tested</u> gpm: Well water was <u>not tested</u> ft. after <u>not tested</u> hours pumping <u>not tested</u> gpm Bore Hole Diameter <u>8</u> in. to <u>103</u> ft., and <u>not tested</u> in. to <u>not tested</u> 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes <u>not tested</u> ; If yes, <u>not tested</u> mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No					
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter <u>5</u> in. to <u>93</u> ft., Dia. <u>not tested</u> in. to <u>not tested</u> ft., Dia. <u>not tested</u> in. to <u>not tested</u> ft. Casing height above land surface <u>10</u> in., weight <u>10/10</u> lbs./ft. Wall thickness or gauge No. <u>1/4"</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) SCREEN-PERFORATED INTERVALS: From <u>93</u> ft. to <u>103</u> ft., From <u>not tested</u> ft. to <u>not tested</u> ft. GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>103</u> ft., From <u>not tested</u> ft. to <u>not tested</u> ft. 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>4</u> ft. to <u>10</u> ft., From <u>not tested</u> ft. to <u>not tested</u> 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) <u>pasture</u> 13 Insecticide storage Direction from well? How many feet?								
FROM TO LITHOLOGIC LOG			FROM TO LITHOLOGIC LOG					
0 16 Top soil								
16 32 Sand Clay								
32 51 Sand and Clay Strips								
51 54 Sand Rock								
54 103 Sand and Sand Rock Strips								
Not to shale								
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>6-15-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>139</u> This Water Well Record was completed on (mo/day/yr) <u>5-23-84</u> under the business name of <u>Bartell Drilling</u> by (signature) <u>Jay Bartell</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.								