

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID NO.

1 LOCATION OF WATER WELL: County: Sedgwick Fraction: SE 1/4 NW 1/4 NE 1/4 Section Number: 36 Township Number: T 28 S Range Number: R 1 E

Distance and direction from nearest town or city street address of well if located within city? In City Derby

2 WATER WELL OWNER: Tom Bloom Derby Kan RR#, St. Address, Box #: 418 Catalpa 100 67037 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing section box with X in NW 1/4]

4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: 60 ft. Depth(s) Groundwater Encountered: 1.60 ft. WELL'S STATIC WATER LEVEL: 30 ft. below land surface measured on mo/day/yr Pump test data: Well water was 1.50 gpm/ Well water was 1.50 ft. after 1.50 hours pumping 1.50 gpm Est. Yield 1.50 gpm/ Well water was 1.50 ft. after 1.50 hours pumping 1.50 gpm Bore Hole Diameter: 7/8 in. to 1.50 ft., and 1.50 in. to 1.50 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 Domestic (lawn & garden) 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 X No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded Blank casing diameter: 5 in. to 50 ft., Dia 50 in. to 50 ft., Dia Casing height above land surface: 1.8 in., weight 160 lbs./ft. Wall thickness or gauge No. 12 1/4 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 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 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 50 ft. to 100 ft., From 100 ft. to 100 ft. GRAVEL PACK INTERVALS: From 50 ft. to 100 ft., From 100 ft. to 100 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 3 ft. to 23 ft., From 23 ft. to 100 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 How many feet? 150

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) 9/20/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 257 This Water Well Record was completed on (mo/day/yr) 9/30/03 under the business name of Winter Well Drilling by (signature) [Signature]

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.