

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: SEDGWICK		SW 1/4 NW 1/4 NW 1/4		18		T 29S S		R 2E E/W	
Distance and direction from nearest town or city street address of well if located within city? 1350 SUMMIT RD; DERBY									
2 WATER WELL OWNER: TERESA QUARBERG									
RR#, St. Address, Box #: 1350 SUMMIT RD									
City, State, ZIP Code: DERBY, KS									
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 100 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1 43 ft. 2 _____ ft. 3 _____ ft.							
		WELL'S STATIC WATER LEVEL 43 ft. below land surface measured on mo/day/yr 7/22/04							
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter 10 in. to 100 ft. and _____ in. to _____ ft.							
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well									
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 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 _____									
7 Fiberglass _____ Threaded _____									
Blank casing diameter 5 in. to 100 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface 16 in., weight 160 lbs./ft. Wall thickness or gauge No. 26									
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 12 None used (open hole)									
7 Torch cut 10 Other (specify) _____									
SCREEN-PERFORATED INTERVALS: From 60 ft. to 100 ft. From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 24 ft. to 100 ft. From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____									
Grout Intervals From 4 ft. to 24 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 _____									
Direction from well? SOUTH How many feet? 16									
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS			
0	3		TOPSOIL			RECEIVED			
3	42		CLAY						
42	100		SHALE/LIMESTONE						
						AUG 30 2004			
						BUREAU OF WATER			
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/yr) 7/22/04 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 611 This Water Well Record was completed on (mo/day/yr) 8/17/04									
under the business name of CHASE DRILLING by (signature) <i>R. Chase</i>									

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.