

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Wab.		Center $\frac{1}{4}$ N.W. $\frac{1}{4}$ N.W. $\frac{1}{4}$	10	T 10 S	R 11 EW
Distance and direction from nearest town or city street address of well if located within city? 5.5 miles west of St. Marys, Ks.					
2 WATER WELL OWNER: Frances B. Royer RR#, St. Address, Box # P.O. Box 206 City, State, ZIP Code St. Marys, Ks. 66536 Board of Agriculture, Division of Water Resources Application Number: 24,864					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL. 80 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 16 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 3-8-95 Pump test data: Well water was 29 ft. after 1 hours pumping 800 gpm Est. Yield 1500 gpm: Well water was 247 ft. after 1 hours pumping 1250 gpm Bore Hole Diameter 36 in. to 80 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 No xx If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No xx			
5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued xx Clamped xx 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 PVC 4 ABS 7 Fiberglass Threaded Blank casing diameter 16 in. to 60 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 50 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 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) SCREEN-PERFORATED INTERVALS: From 60 ft. to 80 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 16 20 ft. to 80 ft. From ft. to 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 0 ft. to 20 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? east How many feet? 20					
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	4	Top Soil			
4	11	Fine brown sand			
11	19	Medium grey gravel and grey clay			
19	26	Medium-large brown gravel			
26	35	Medium-large grey gravel and grey clay			
35	48	Medium-large grey gravel			
48	61	Fine grey sand and grey clay			
61	62	Medium-large grey gravel			
62	70	Small-medium grey gravel			
70	80	Large grey gravel and large cobbles			
	80	Weathered shale, stopped			
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) 3-8-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 323. This Water Well Record was completed on (mo/day/yr) 4-10-95 under the business name of Hoobler Drilling Co. by (signature) Dan Hoobler					
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.					