

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Bourbon	NW 1/4 NW 1/4 NE 1/4	27	T 26 S	R 24 EW
Distance and direction from nearest town or city street address of well if located within city? 2 miles south and 2 miles west of Ft. Scott				
2 WATER WELL OWNER: Lane Cutler				
RR#, St. Address, Box # : 2433 Locust			Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : Ft. Scott, KS 66701			Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 230 ft. ELEVATION:		
		Depth(s) Groundwater Encountered 1 210 ft. 2 ft. 3 ft.		
		WELL'S STATIC WATER LEVEL 80 ft. below land surface measured on mo/day/yr		
		Pump test data: Well water was ft. after hours pumping gpm		
		Est. Yield 3 gpm: Well water was ft. after hours pumping gpm		
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 <u>X</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: Glued <u>X</u> Clamped 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded				
Blank casing diameter 5 in. to 120 ft. Dia 5 in. to 200 ft. Dia 5 in. to 230 ft.				
Casing height above land surface 18 in., weight SDR 21 lbs./ft. Wall thickness or gauge No. 220 PSI				
TYPE OF SCREEN OR PERFORATION MATERIAL:				
1 Steel 3 Stainless Steel 5 Fiberglass 7 <u>PVC</u> 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 <u>Mill slot</u> 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 100 ft. to 160 ft., From 200 ft. to 220 ft.				
GRAVEL PACK INTERVALS: From 30 ft. to 230 ft., From ft. to ft.				
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other				
Grout intervals: From 0 ft. to 30 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? How many feet? <u>Nothing</u>				
FROM	TO	LITHOLOGIC LOG	FROM	TO
0	15	Clay/Broken Lime		
15	33	Shale		
33	47	Limestone		
47	61	Shale		
61	62	Black Shale		
62	63	Coal Seam		
63	117	Shale		
117	126	Limestone		
126	131	Shale		
131	207	Dark Shale		
207	210	Sandy Shale		
210	230	Sandstone		
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) 7/26/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 595 This Water Well Record was completed on (mo/day/yr) 8/31/05 under the business name of Jesse Yackum Well Drilling by (signature) Jesse Yackum				
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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.				