

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number	
County: BARTON		NE 1/4 NE 1/4 SE 1/4	19		T 19 S		R 13 E/W	
Distance and direction from nearest town or city street address of well if located within city?								
5255WAKARUSA								
2 WATER WELL OWNER:		ED HEIER						
RR#, St. Address, Box # :		5255 WAKARUSA						
City, State, ZIP Code :		GREAT BEND, KS. 67530						
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: 4.5 ft. ELEVATION:						
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.						
		WELL'S STATIC WATER LEVEL . . . 1.4 . . . ft. below land surface measured on mo/day/yr . . .						
		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 . . . 9 . . . in. to . . . ft., and . . . in. to . . . ft.						
		WELL WATER TO BE USED AS:						
		5 Public water supply 8 Air conditioning 11 Injection well						
		X1 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 . . . X . . . ; If yes, mo/day/yr sample was sub-						
		mitted Water Well Disinfected? Yes X No						
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . . . X . . . Clamped . . .						
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded . . .						
X X PVC 4 ABS		7 Fiberglass . . . Threaded . . .						
Blank casing diameter . . . 5 . . . in. to . . . 3.5 . . . ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.								
Casing height above land surface . . . 18 . . . in., weight . . . lbs./ft. Wall thickness or gauge No. . .								
TYPE OF SCREEN OR PERFORATION MATERIAL:		X 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 X X Mill slot 6 Wire wrapped 9 Drilled holes								
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) . . .								
SCREEN-PERFORATED INTERVALS: From . . . 3.5 . . . ft. to . . . 4.5 . . . ft., From . . . ft. to . . . ft.								
From . . . ft. to . . . ft., From . . . ft. to . . . ft.								
GRAVEL PACK INTERVALS: From . . . 2.3 . . . ft. to . . . 4.5 . . . ft., From . . . ft. to . . . ft.								
From . . . ft. to . . . ft., From . . . ft. to . . . ft.								
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout X Bentonite 4 Other . . .						
Grout Intervals: From . . . 3 . . . ft. to . . . 2.3 . . . ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.								
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well						
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well								
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)								
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage . . . NONE . . .								
Direction from well?		How many feet?						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS			
0	3	TOP SOIL						
3	13	CLAY						
13	24	GRAVEL						
24	36	CLAY						
36	34	GRAVEL						
34	39	CLAY						
39	45	SAND & GRAVEL						
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . . . 5-1-94 . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . 462 . . . This Water Well Record was completed on (mo/day/yr) . . . 5-16-94 . . . under the business name of SAMS WATER WELL SERVICE 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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.								