

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Barton		NW 1/4 SW 1/4 NE 1/4		12		T 19 S		R 13 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
XXX 3 mi. north and 3 mi. east of Great Bend, KS SW#3									
2 WATER WELL OWNER: Barton County Landfill									
RR#, St. Address, Box # : Box 671 Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : Great Bend, KS 67530 Application Number: Not Required									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 27 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 24 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 24 ft. below land surface measured on mo/day/yr 6-20-86							
		Pump test data: Well water was NA ft. after hours pumping gpm							
		Est. Yield gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 6 in. to 27 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 Observation well Monitoring Well							
		Was a chemical/bacteriological sample submitted to Department? Yes X No; If yes, mo/day/yr sample was submitted July, 1986							
		Water Well Disinfected? Yes No X							
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
Blank casing diameter 2 in. to 17 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface 32 in., weight lbs./ft. Wall thickness or gauge No. Sch 80									
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									
3 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS: From 17 ft. to 27 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 15 ft. to 27 ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite tablets 14' to 15'									
Grout Intervals: From 0 ft. to 14 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 Landfill									
Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 2 Topsoil									
2 8 Yellow, brown silty clay									
8 9 Light tan silty clay with Caliche nodules									
9 23.5 Light tan silty clay w/caliche nodules and occasional gravel.									
Dakota iron oxide at 23.5'									
23.5 27 Red dakota clay									
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) 6-18-86 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) 6-26-86									
under the business name of Kansas Geological Survey by (signature) Michael S. Nutsch									
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									