

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		NE 1/4 SE 1/4 SE 1/4	19	T 19 S	R 13 E
Distance and direction from nearest town or city street address of well if located within city?					
At 2409 Canterbury Lane, Great Bend					
2 WATER WELL OWNER:		C.J. Mermis, Jr.			
RR#, St. Address, Box # :		2409 Canterbury Lane			
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: 71 ft. ELEVATION: unknown			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 12.5 ft. below land surface measured on mo/day/yr 1-25-94			
		Pump test data: Well water was not ch'd. ft. after hours pumping gpm			
		Est. Yield unknown gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9 in. to 70 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 X; If yes, mo/day/yr sample was submitted			
		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			
2 PVC 4 ABS		7 Fiberglass Threaded			
Blank casing diameter 5 in. to 49 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No. 214					
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 49 ft. to 69 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 29 ft. to 35 ft., From ft. to ft.					
From 40 ft. to 69 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug					
Grout Intervals: From 0 ft. to 4 ft., From 4 ft. to 29 ft., From 35 ft. to 40 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 House					
Direction from well? southeast		How many feet? 30			
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0 3 Topsoil					
3 6 Sand and gravel, fill					
6 12 Clay, black					
12 15 Sand, fine					
15 17 Clay, tan					
17 22 Gravel, pea gravel					
22 29 Sand and gravel					
29 38 Clay, brown					
38 54 Sand and gravel, clean					
54 57 Clay, sandy					
57 68 Sand and gravel					
68 70 Clay, brown					
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) 1-25-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 2-1-94 under the business name of Clarke Well & Equipment, Inc. 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.					