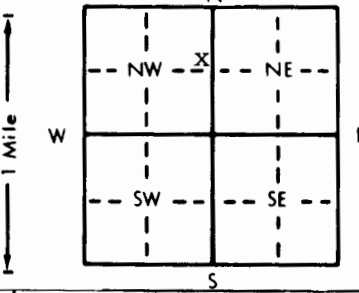


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		SE 1/4 NE 1/4 NW 1/4	9	T 20 S	R 14 E/W
Distance and direction from nearest town or city street address of well if located within city? Approx. 3 1/4 west and 2 1/4 miles south of West Edge of Great Bend, KS					
2 WATER WELL OWNER:		Darrell W. Clarke			
RR#, St. Address, Box # :		709 Patton Road			
City, State, ZIP Code :		Great Bend, KS 67530			
		Board of Agriculture, Division of Water Resources Application Number: 36,610			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: unknown			
		Depth(s) Groundwater Encountered 1. 9 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 9 ft. below land surface measured on mo/day/yr 11-21-84 Pump test data: Well water was not ck'd. ft. after hours pumping gpm Est. Yield 1200 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 24 in. to 100 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 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded X			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded			
Blank casing diameter 16 in. to 40 ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface 12 in., weight 31.66 lbs./ft. Wall thickness or gauge No. 188					
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) Doerr Bridge Slot					
SCREEN-PERFORATED INTERVALS: From 40 ft. to 100 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 100 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 10 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 FIELD					
Direction from well? all		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	8	Topsoil & sandy clay	90	92	Clay - tan
8	25	Sand & gravel, med. to coarse	92	98	Sand & gravel, fine to med. to coarse - clean
25	26	Clay - yellow			
26	39	Sand & gravel, fine w/ thin clay streaks	98	100	Dakota clay
39	45	Clay - tan			
45	55	Sand & gravel, very fine to fine w/ soft clay layers			
55	65	Sand & gravel, med. to coarse			
65	68	Tan clay & fine sand			
68	72	Brown clay			
72	75	Sand & gravel, fine to very fine to medium, clean			
75	84	Brown clay			
84	90	Sand & gravel, fine to very fine, -Clean			
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) 11-21-84 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) 11-18-85 under the business name of Clarke Well & Eq., 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					