

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		NE ¼ NE ¼ SW ¼	4	T 20 S	R 14 E/W
Distance and direction from nearest town or city street address of well if located within city? Approx. 1½ miles south and 3½ miles west of the west edge of Great Bend, KS					
2 WATER WELL OWNER:	H. Lee Turner				
RR#, St. Address, Box # :	Route 1				
City, State, ZIP Code :	Great Bend, KS 67530				
					Board of Agriculture, Division of Water Resources Application Number: 36,281
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 92 ft. ELEVATION: unknown				
	Depth(s) Groundwater Encountered 1. 12 ft. 2. ft. 3. ft.				
	WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 5-17-83				
	Pump test data: Well water was Not checked ft. after hours pumping gpm				
	Est. Yield 1300 gpm: Well water was ft. after hours pumping gpm				
	Bore Hole Diameter .24 in. to .92 ft., and .in. to .ft.				
WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Observation 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? Yes No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped Welded <u>XX</u> Threaded
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	
			7 Fiberglass		
Blank casing diameter .16 in. to .52 ft., Dia .in. to .ft., Dia .in. to .ft.					
Casing height above land surface .12 in., weight .36.87 lbs./ft. Wall thickness or gauge No. .219					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
					12 None used (open hole)
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	
			7 Torch cut	10 Other (specify) Doerr Bridge Slot	
SCREEN-PERFORATED INTERVALS: From .52 ft. to .92 ft., From .ft. to .ft.					
From .ft. to .ft., From .ft. to .ft.					
GRAVEL PACK INTERVALS: From .10 ft. to .92 ft., From .ft. to .ft.					
From .ft. to .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:					
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) field
				13 Insecticide storage	
Direction from well? all		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Topsoil			
4	40	Sand & gravel, med. to coarse w/a couple thin clay streaks			
40	85	Sand & gravel, med. to fine, clean w/clay streaks At 77' & 80'			
85	92	Sand & gravel, med. to coarse, 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) 5/17/83 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) 6/11/83 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.					