

LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		NW ¼ SW ¼ NW ¼	27	T 20 S	R 14 E/W
Distance and direction from nearest town or city street address of well if located within city?					
Approx. 5½ miles south and 2¾ west of west edge of Great Bend, KS					
WATER WELL OWNER: K. W. "Pete" Kirkman					
RR#, St. Address, Box # : Route 5 - Box 150			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Great Bend, KS 67530			Application Number: not required		
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		DEPTH OF COMPLETED WELL: 79 ft. ELEVATION: unknown			
		Depth(s) Groundwater Encountered 1. 23 ft. 2. . ft. 3. . ft.			
		WELL'S STATIC WATER LEVEL 23 ft. below land surface measured on mo/day/yr 12/8/87			
		Pump test data: Well water was not ck'd ft. after . hours pumping . gpm			
		Est. Yield unknown gpm: Well water was . ft. after . hours pumping . gpm			
		Bore Hole Diameter . in. to . 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 X No			
TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile	
1 Steel		3 RMP (SR)		CASING JOINTS: Glued X Clamped	
2 PVC		6 Asbestos-Cement		Welded	
4 ABS		7 Fiberglass		Threaded	
Blank casing diameter . 5 in. to . 57 ft., Dia . in. to . ft., Dia . in. to . ft.		Casing height above land surface . 24 in., weight 2.277 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	
2 Brass		4 Galvanized steel		8 RMP (SR)	
		6 Concrete tile		9 ABS	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		3 Mill slot		11 None (open hole)	
2 Louvered shutter		4 Key punched		9 Drilled holes	
		7 Torch cut		10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From . 57 ft. to . 77 ft., From . ft. to . ft.		From . ft. to . ft.	
		From . ft. to . ft., From . ft. to . ft.		From . ft. to . ft.	
GRAVEL PACK INTERVALS:		From . 53 ft. to . 77 ft., From . ft. to . ft.		From . ft. to . ft.	
annular fill		From 20 ft. to 50 ft., From . ft. to . ft.		From . ft. to . ft.	
GROUT MATERIAL:		a) Neat cement		2 Cement grout	
Grout Intervals: From . a) 5 ft. to . 20 pitless adpt. ft., From b) 50 ft. to . 53 ft., From . ft. to . ft.		b) 3 Bentonite		4 Other	
What is the nearest source of possible contamination:		10 Livestock pens		14 Abandoned water well	
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
Direction from well? north		How many feet? 50			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	25	Fine sand topsoil & brown clay			
25	30	Sand & gravel, fine to medium			
30	32	Brown clay			
32	77	Sand & gravel, med. to fine to coarse w/few yellow clay streaks			
		50'-55'			
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) 12/8/87 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) 12/9/87		by (signature) [Signature]	
under the business name of Clarke Well & Equipment, Inc.					
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.					