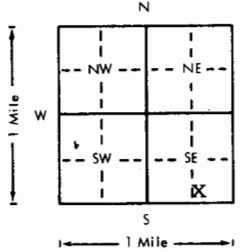


1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: McPherson		SW 1/4 SE 1/4 SE 1/4		17		T 21 S		R 1 EW	
Distance and direction from nearest town or city? 4 east and 1 north of Moundridge, KS				Street address of well if located within city?					
2 WATER WELL OWNER: Dan Ratzlaff									
RR#, St. Address, Box #: Route 2				Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: Moundridge, KS 67107				Application Number: Not required					
3 DEPTH OF COMPLETED WELL: 30 ft. Bore Hole Diameter: 9 in. to 30 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			
Well's static water level: 13 ft. below land surface measured on 11 month 21 day 1980 year									
Pump Test Data: Well water was ft. after hours pumping gpm									
Est. Yield Not ck'd gpm: Well water was ft. after hours pumping gpm									
4 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued XX Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing dia: 5 in. to 18 ft. Dia 5 in. to 30 ft. Dia in. to ft.									
Casing height above land surface: 12 in., weight 1.5 lbs./ft. Wall thickness or gauge No. 200									
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)	
						9 ABS		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)			
Screen-Perforation Dia: 5 in. to 28 ft. Dia in. to ft. Dia in. to ft.									
Screen-Perforated Intervals: From 18 ft. to 28 ft. From ft. to ft. From ft. to ft.									
Gravel Pack Intervals: From 12 ft. to 30 ft. From ft. to ft. From ft. to ft.									
5 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grouted Intervals: From 0 ft. to 12 ft. From ft. to ft. From ft. to ft.									
What is the nearest source of possible contamination:									
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		16 Other (specify below)	
						13 Watertight sewer lines		Wheat Field	
Direction from well: all directions How many feet? Water Well Disinfected? Yes XX No									
Was a chemical/bacteriological sample submitted to Department? Yes No XX If yes, date sample was submitted month day year Pump Installed? Yes No XX									
If Yes: Pump Manufacturer's name Model No. HP Volts									
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.									
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other									
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 11 month 21 day 1980 year									
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 2 month 26 day 1981 year under the business name of Clarke Well & Eq., Inc. by (signature)									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG		
		0	16	Top soil & brown clay					
		16	24	Clay & sand streaks					
		24	26	Sand & gravel, Med.-fine					
		26	30	Blue & green shale					
ELEVATION: Unknown									
Depth(s) Groundwater Encountered 1. 13 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)									
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									