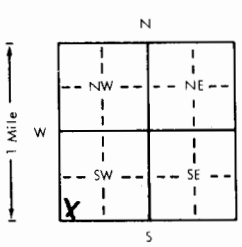


1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: McPherson		SW 1/4 SW 1/4 SW 1/4		24		T 19 S		R 5 EW	
Distance and direction from nearest town or city? 2W, 3/4N of Conway				Street address of well if located within city?					
2 WATER WELL OWNER: Mapco									
RR#, St. Address, Box # : Box 1334				Board of Agriculture, Division of Water Resources					
City, State, ZIP Code : McPherson, Ks. 67460				Application Number:					
3 DEPTH OF COMPLETED WELL: 125 ft. Bore Hole Diameter: 9 in. to 125 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		00 Observation well			
Well's static water level ft. below land surface measured on 8 month 4 day 80 year									
Pump Test Data : Well water was ft. after hours pumping gpm									
Est. Yield NA 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 X Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing dia 4 1/2 in. to 75 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface: 18 in. weight lbs./ft. Wall thickness or gauge No. 237									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
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:									
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 4 1/2 in. to 125 ft. Dia in. to ft. Dia in. to ft.									
Screen-Perforated Intervals: From 75 ft. to 125 ft. From ft. to ft.									
Gravel Pack Intervals: From 40 ft. to 125 ft. From ft. to ft.									
5 GROUT MATERIAL: 0 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grouted Intervals: From 0 ft. to 40 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		Storage well	
Direction from well N How many feet 75 ? Water Well Disinfected? Yes HTH No									
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes No X									
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 9 month 8 day 80 year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134									
This Water Well Record was completed on 11 month 12 day 80 year under the business name of Rosencrantz-Bemis by (signature) Nora Dodson									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG		
		0	2	Top soil	35	37	Red, green shale		
		2	4	Brown clay	37	39	Hard green shale, rock		
		4	5	Green clay	39	47	Red shale		
		5	8	Black, brown clay	47	51	Yellow, green shale		
		8	11	Brown clay	51	55	Green, blue shale		
		11	13	Soft brown clay, white rock	55	65	Red shale		
		13	17	Sandy clay, fine sand	65	68	Green shale		
		17	23	Red shale	68	74	Blue, green, red shale		
		23	25	Green clay	74	90	Green shale		
ELEVATION: 1585.17		25	27	Red, green shale	90	102	Red, green shale, rock		
		27	35	Red shale	102	125	Hard rock, red shale		
Depth(s) Groundwater Encountered 1. 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.									