

1 LOCATION OF WATER WELL  
 County: McPherson Fraction NE 1/4 NW 1/4 SW 1/4 Section Number 24 Township Number T 19 S Range Number R 5 EW  
 Distance and direction from nearest town or city? 2 W 1 N 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: 25 ft. Bore Hole Diameter: 9 in. to 25 ft., and . . . . . in. to . . . . . ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)  
 10 Observation well  
 Well's static water level . . . . . ft. below land surface measured on 9 month 12 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  Clamped . . . . .  
 2 Brass 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
 7 Fiberglass Threaded . . . . .  
 Blank casing dia 4 1/2 in. to 13 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 Sch. 40  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 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:  
 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 25 ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Screen-Perforated Intervals: From 13 ft. to 25 ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 Gravel Pack Intervals: From 10 ft. to 25 ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.

5 GROUT MATERIAL:  Neat cement 2 Cement grout 3 Bentonite 4 Other . . . . .  
 Grouted 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 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  
 Direction from well 5 ~~SE~~ How many feet 75 Water Well Disinfected? Yes  No   
 Was a chemical/bacteriological sample submitted to Department? Yes  No  If yes, date sample  
 was submitted . . . . . month . . . . . day . . . . . year: Pump Installed? Yes  No   
 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  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was  
 completed on 9 month 12 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 10 month 17 day 80 year under the business  
 name of Rosenkrantz Bemis by (signature) Lora Dodson

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	top soil			
	3	7	dark brown clay			
	7	9	light brown clay			
	9	9 1/2	reworked shale			
	9 1/2	13	red clay			
	13	15	green shale			
	15	19 1/2	yellow & green shale			
19 1/2	25	green & red shale				

ELEVATION: 1595.47  
 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.