

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number					
County: McPherson		NW 1/4 SW 1/4 SW 1/4		31		T 20 S		R 3W E/W					
Distance and direction from nearest town or city? 4 mile East Inman, 2 1/4 North				Street address of well if located within city?									
2 WATER WELL OWNER: Blackstone Drilling Co.													
RR#, St. Address, Box # : P.O. Box 1184						Board of Agriculture, Division of Water Resources							
City, State, ZIP Code : McPherson, KS 67460						Application Number:							
3 DEPTH OF COMPLETED WELL: 100 ft. Bore Hole Diameter: 6 in. to 100 ft., and 100 in. to 100 ft.													
Well Water to be used as:													
1 Domestic		3 Feedlot		<input checked="" type="checkbox"/> 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)					
Well's static water level: 43 ft. below land surface measured on 3 month 5 day 1981 year													
Pump Test Data: Well water was 50 ft. after 1 hours pumping 100 gpm													
Est. Yield gpm: Well water was 50 ft. after 1 hours pumping 100 gpm													
4 TYPE OF BLANK CASING USED:													
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: Glued <input checked="" type="checkbox"/> Clamped					
<input checked="" type="checkbox"/> PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded					
				7 Fiberglass				Threaded					
Blank casing dia. 3 in. to 0 ft., Dia 3 in. to 100 ft., Dia 100 in. to 100 ft.													
Casing height above land surface: 18 in., weight 160 lbs./ft. Wall thickness or gauge No. 216													
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel		3 Stainless steel		5 Fiberglass		<input checked="" type="checkbox"/> 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		<input checked="" type="checkbox"/> 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. 3 in. to 30 ft., Dia 30 in. to 100 ft., Dia 100 in. to 100 ft.													
Screen-Perforated Intervals: From 30 ft. to 100 ft., From 100 ft. to 100 ft., From 100 ft. to 100 ft.													
Gravel Pack Intervals: From 10 ft. to 100 ft., From 100 ft. to 100 ft., From 100 ft. to 100 ft.													
5 GROUT MATERIAL:													
1 Neat cement		2 Cement grout		<input checked="" type="checkbox"/> Bentonite		4 Other							
Grouted Intervals: From 0 ft. to 10 ft., From 10 ft. to 10 ft., From 10 ft. to 10 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		none					
Direction from well: How many feet: ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>													
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted: month day year: Pump Installed? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>													
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 <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 3 month 5 day 1981 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 3 month 9 day 1981 year under the business name of Rosencrantz-Bemis Ent. by (signature) Mike Flowers													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:													
		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		3		Top Soil							
		3		50		Clay							
		50		100		Equus Sand							
ELEVATION:													
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)													

OFFICE USE ONLY

T

20

R

3

EW

SEC.

31

ALM 1/4 SW 1/4 S 20 1/4