

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: McPherson		C W/2 1/4 NW 1/4 SE 1/4		31		T 19S S		R 1W E/W	
Distance and direction from nearest town or city? East Galva, 2 south, 2 1/2 miles East, North in field					Street address of well if located within city?				
2 WATER WELL OWNER: Blackstone Thillery					Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box #: Box 1184					Application Number: T810317				
City, State, ZIP Code: McPherson, Mo. 67460									
3 DEPTH OF COMPLETED WELL: 75 ft. Bore Hole Diameter: 6 in. to 75 ft. and 75 in. to 75 ft.									
Well Water to be used as:									
1 Domestic 3 Feedlot XXX 5 Public 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: 30 ft. below land surface measured on 5 month 16 day 1981 year									
Pump Test Data: Well water was 38 ft. after 1 hours pumping 70 gpm									
Est. Yield 100 gpm: Well water was 41 ft. after 2 hours pumping 90 gpm									
4 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued XXX Clamped									
XXX 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded									
Blank casing dia. 3 in. to 0 ft. Dia. 3 in. to XXX 55 ft. Dia. 70 in. to 70 in.									
Casing height above land surface: 18 in. weight 160 lbs./ft. Wall thickness or gauge No. 216									
TYPE OF SCREEN OR PERFORATION MATERIAL: XXX 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 XX Saw cut 11 None (open hole)									
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes									
3 Torched cut 10 Other (specify)									
Screen-Perforation Dia. 3 in. to 50 ft. Dia. 3 in. to 75 ft. Dia. 75 in. to 75 in.									
Screen-Perforated Intervals: From 50 ft. to 75 ft. From 75 ft. to 75 ft. From 75 ft. to 75 ft.									
Gravel Pack Intervals: From 10 ft. to 75 ft. From 75 ft. to 75 ft. From 75 ft. to 75 ft.									
5 GROUT MATERIAL: XX 2 Cement grout 3 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									
Direction from well 80 How many feet 1300 ? Water Well Disinfected? Yes XX No XX									
Was a chemical/bacteriological sample submitted to Department? Yes XX No XX If yes, date sample									
was submitted month day year: Pump Installed? Yes XX 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 XX constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was									
completed on 5 month 16 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 5 month 28 day 1981 year under the business									
name of Rosencrantz-Bemis Ent. by (signature) Mike Rowe									
7 LOCATE WELL'S LOCATION WITH "AN X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG		FROM TO		LITHOLOGIC LOG	
		0 3		top soil					
		3 26		clay					
		26 40		sand					
		40 42		clay					
		42 51		sand					
		51 62		dark red sand					
62 75		sand							
75		shale							
ELEVATION:									
Depth(s) Groundwater Encountered 1. 21 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.