

1 LOCATION OF WATER WELL		Fraction <u>330' SNL W</u>		Section Number <u>1</u>		Township Number <u>24</u>		Range Number <u>4W</u>	
County: <u>Reno</u>		<u>660' EWL</u>		<u>1/4 2 NW</u>		<u>T</u>		<u>S</u>	
Distance and direction from nearest town or city? <u>3 Mile East 50 HW, 2 Mile South</u>				Street address of well if located within city?					

2 WATER WELL OWNER: Blackstone Drilling Co.
 RR#, St. Address, Box #: P.O. Box 1184, McPherson, KS 67460
 City, State, ZIP Code: McPherson, KS 67460
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 45 ft. Bore Hole Diameter: 6 in. to 45 ft. and 45 in. to 45 ft.
 Well Water to be used as:
 1 Domestic XX 3 Feedlot XX 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)
 10 Observation well
 Well's static water level 10 ft. below land surface measured on 12 month 31 day 1980 year
 Pump Test Data: Well water was 16 ft. after 1 hours pumping 75 gpm
 Est. Yield gpm: Well water was 16 ft. after 1 hours pumping 75 gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued XX Clamped
XX 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 45 ft., Dia 45 in. to 45 ft.
 Casing height above land surface 18 in., weight 160 lbs./ft. Wall thickness or gauge No 216
 TYPE OF SCREEN OR PERFORATION MATERIAL: XX 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 XX 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 35 ft., Dia 3 in. to 45 ft., Dia 45 in. to 45 ft.
 Screen-Perforated Intervals: From 35 ft. to 45 ft. From 45 ft. to 45 ft.
 From 45 ft. to 45 ft. From 45 ft. to 45 ft.
 Gravel Pack Intervals: From 10 ft. to 45 ft. From 45 ft. to 45 ft.
 From 45 ft. to 45 ft. From 45 ft. to 45 ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout XXX Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 10 ft. From 10 ft. to 45 ft. From 45 ft. to 45 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)
NONE
 Direction from well: How many feet: ? Water Well Disinfected? Yes X No
 Was a chemical/bacteriological sample submitted to Department? Yes X No
 was submitted month day year: Pump Installed? Yes X 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 XX constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 12 month 31 day 1980 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 12 month 31 day 1980 year under the business name of Rosencrantz-Bemis by (signature) Mike Davis

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	Top Soil			
	3	12	Brown Clay			
	12	45	Sand and gravel			

ELEVATION:

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