

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		SW 1/4 NW 1/4 1/4	24	T 19 S	R 3 EW
Distance and direction from nearest town or city street address of well if located within city? <u>3 Miles East of Kansas ST. on Limestone Rd. Then 3/4 Mile North on 17th Ave.</u>					
2 WATER WELL OWNER: Board of Public Utilities RR#, St. Address, Box # : <u>P.O. Box 1008</u> City, State, ZIP Code : <u>McPherson, Kansas 67460</u> Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>82'0"</u> ft. ELEVATION: _____ ft.			
		Depth(s) Groundwater Encountered <u>1</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>10'0"</u> ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>was</u> _____ in. to _____ ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well _____ Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>X</u> No _____			
		5 TYPE OF BLANK CASING USED:			
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 <u>ABS</u> 6 Asbestos-Cement <u>9 Other (specify below)</u> Welded _____ Blank casing diameter <u>8"</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height <u>above</u> land surface <u>3'0"</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
		6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> 3 Bentonite 4 Other _____ Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: 10 Livestock pens <u>14 Abandoned water well</u> 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) _____ 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage _____ Direction from well? _____ How many feet? _____			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
		82'0" 15'0" Sand and Gravel			
		15'0" 13'0" Bentonite			
		13'0" 3'0" 3/4 Yd. Cement Grout			
		3'0" 0'0" Silts and Clay			
Water was Pumped out of hole before adding the Bentonite and Cement Grout.					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-25-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>NA</u> This Water Well Record was completed on (mo/day/yr) <u>11-5-96</u> under the business name of <u>Board of Public Utilities</u> by (signature) <u>Frank B. Nallygatch</u>					