

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number		
County: McPherson		NW 1/4 NW 1/4 NW 1/4	21	T 20 S	R 3 E		
Distance and direction from nearest town or city street address of well if located within city? 2 mi S of McPherson							
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources					
RR#, St. Address, Box # :		Application Number:					
City, State, ZIP Code :		McPherson, KS 67460					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 83 ft. ELEVATION:					
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.					
		WELL'S STATIC WATER LEVEL 64 ft. below land surface measured on mo/day/yr 11-7-81					
		Pump test data: Well water was 68 ft. after 1 hours pumping 20 gpm					
		Est. Yield 50 gpm: Well water was ft. after hours pumping gpm					
		Bore Hole Diameter 10 in. to 8.5 ft., and in. to ft.					
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well ☒ Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well					
Was a chemical/bacteriological sample submitted to Department? Yes.....No ☒ ; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes ☒ No					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued ☒ Clamped					
1 Steel 3 RMP (SR)		Welded					
☒ PVC 4 ABS		Threaded					
Blank casing diameter 6 in. to 7.3 ft., Dia. in. to ft., Dia. in. to ft.		Casing height above land surface 12 in., weight 3.35 lbs./ft. Wall thickness or gauge No. 160					
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped ☒ 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 73 ft. to 83 ft., From ft. to ft. From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS:		From 60 ft. to 85 ft., From ft. to ft. From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL:		4 Other					
Grout Intervals: From 4 ft. to 14 ft., From ft. to ft., From ft. to ft.		1 Neat cement 2 Cement grout 3 Bentonite What is the nearest source of possible contamination: ☒ Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? NE How many feet? 70					
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
0	2	BK Top Soil					
2	8	DK Gr Clay					
8	48	Br Clay					
48	50	Sand + Gravel					
50	55	Lt Br Clay					
55	61	Sand + Sm Gravel					
61	63	Br Clay					
63	85	Sand + Sm Gravel					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-7-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 449 This Water Well Record was completed on (mo/day/yr) 2-18-85 under the business name of Miller Drilling by (signature) G. Mills							
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							