

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		SW 1/4 SE 1/4 NE 1/4	3	T 21 S	R 2 E
Distance and direction from nearest town or city street address of well if located within city?					
3 mi. N of Moundridge - 551 22nd Ave					
2 WATER WELL OWNER:					
RR#, St. Address, Box # :		Zack Unruh		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		PO Box 161		Application Number:	
Moundridge, KS 67107					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 61 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.			
		WELL'S STATIC WATER LEVEL 7.7 ft. below land surface measured on mo/day/yr 10-6-04			
		Pump test data: Well water was 1.1 ft. after 14 hours pumping 30 gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well			
		2 Irrigation 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		7 Domestic (lawn & garden) 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5 TYPE OF CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter 5 in. to 5.1 ft., Dia				8 Concrete tile	
Casing height above land surface 12 in., weight 2.29 lbs./ft. Wall thickness or gauge No. 160				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued X Clamped	
1 Steel		3 Stainless Steel		Welded	
2 Brass		4 Galvanized Steel		Threaded	
SCREEN OR PERFORATION OPENINGS ARE:		5 Guazed wrapped		8 Saw cut	
1 Continuous slot		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		7 Torch cut		10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS:		From 51 ft. to 61 ft., From			
		From ft. to ft., From			
GRAVEL PACK INTERVALS:		From 23 ft. to 44 ft., From			
		From 47 ft. to 64 ft., From			
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other					
Grout Intervals: From 3 ft. to 23 ft., From 44 ft. to 47 ft., From					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
Direction from well? N				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				How many feet? 250	
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0 1 Top Soil					
1 9 Tan + Br Clay					
9 17 M-C Sand - Redish					
17 20 " - Greenish					
20 35 " - Grey					
35 44 " - Tan					
44 47 Br clay					
47 61 Sand + Sm Gravel					
61 64 Shale					
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) 10-6-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 447 This Water Well Record was completed on (mo/day/yr) 11-1-04 under the business name of Miller Drilling by (signature) E Miller					
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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					