

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: McPherson		SW ¼ SW ¼ NW ¼		2		T 21 S		R 2	
Distance and direction from nearest town or city street address of well if located within city?									
2½ Miles north of Moundridge									
2 WATER WELL OWNER: Lowell Koehn									
RR#, St. Address, Box # : R.R. 2									
City, State, ZIP Code : Moundridge, Ks. 67107									
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: 49 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 8 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 8 ft. below land surface measured on mo/day/yr 5/14/86							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield 30-50 gpm: Well water was 10 ft. after 1 hours pumping 20 gpm							
		Bore Hole Diameter 8 in. to 50 ft., and in. to ft.							
		WELL WATER TO BE USED AS:							
		1 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 X If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes X No							
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
3 Fiberglass Threaded									
Blank casing diameter 5 in. to 40 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface 12 in., weight 2.91 lbs./ft. Wall thickness or gauge No. 265									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)									
9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 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-PERFORATED INTERVALS: From 40 ft. to 49 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 15 ft. to 49 ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 5 ft. to 15 ft., From ft. to ft.									
What is the nearest source of possible contamination:									
1 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? South How many feet? 150 ft									
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
0	2	Top Soil							
2	8	Brown Clay							
8	19	Fine Brown Sand							
19	47	Light Grey Sand							
47	50	Grey Sand							
50		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) 5-14-86 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 5-16-86									
under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson									
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									