

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Ellsworth 227		NE 1/4 NE 1/4 NE 1/4		4		T 16 S		R 7	
Distance and direction from nearest town or city street address of well if located within city?									
3 miles East & 1 mile South of Kanopolis, KS									
2 WATER WELL OWNER:		Monte Hudson							
RR#, St. Address, Box # :		RR 1							
City, State, ZIP Code :		Kanopolis, KS 67454							
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: 86 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 51 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 51 ft. below land surface measured on mo/day/yr 4-4-88							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield 10-20 gpm: Well water was 55 ft. after 1 1/2 hours pumping 8 gpm							
		Bore Hole Diameter 8 in. to 86 ft. and in. to ft.							
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well							
		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:		CASING JOINTS: Glued Clamped							
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile							
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded							
Blank casing diameter 5 in. to 67 ft. Dia in. to ft. Dia in. to ft.		7 Fiberglass Threaded							
Casing height above land surface 12 in., weight 2.91 lbs./ft. Wall thickness or gauge No. 265									
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 67 ft. to 86 ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 25 ft. to 86 ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 5 ft. to 25 ft. From ft. to ft. From ft. to ft.									
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well							
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? West		How many feet? 150							
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG							
0 2 1/2 Top Soil									
2 16 1/2 Coarse Sand									
16 20 1/2 Clay									
20 42 1/2 Gray Shale									
42 70 Sandstone & Shale layers									
70 84 2/3 Sandstone									
84 92 2/3 Hardrock and 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) 4-4-88 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) 7-11-88 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									