

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: CLOUD		SW 1/4 SE 1/4 SE 1/4		31		T 8 S		R 2W EW	
Distance and direction from nearest town or city street address of well if located within city?									
1897 CLOUD RD.					CLOUD COUNTY PERMIT #238				
2 WATER WELL OWNER: JOHN MACY									
RR#, St. Address, Box # : 1897 CLOUD RD.					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : MILTONVALE, KS. 67466					Application Number:				
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: 156 ft. ELEVATION:							
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. 112 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 45 ft. below land surface measured on mo/day/yr 10-17-01							
		Pump test data: Well water was 49 ft. after 3 hours pumping 15 gpm							
		Est. Yield 60+ gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 9 in. to 156 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 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 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									
7 Fiberglass Threaded									
Blank casing diameter 5 in. to 136 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 16 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR 26									
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 .025 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) ft.									
SCREEN-PERFORATED INTERVALS: From 136 ft. to 156 ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 23 ft. to 116 ft. From 119 ft. to 156 ft.									
From ft. to ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 0 ft. to 23 ft. From 116 ft. to 119 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? NORTHEAST How many feet? OVER 100									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 2 TOP SOIL									
2 16 CLAY BROWN SILTY									
16 18 SANDSTONE AND IRONSTONE									
18 112 CLAY LIGHT TO DARK GRAY									
112 156 SANDSTONE LIGHT GRAY									
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) 10-17-01 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's Licence No. 388 This Water Well Record was completed on (mo/day/yr) 10-18-01									
under the business name of PESTINGER PUMP SERVICE by (signature)									
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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									