

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: PRATT		NW 1/4 NW 1/4 NW 1/4	4	T 28 S	R 12 E
Distance and direction from nearest town or city street address of well if located within city? 4 miles east of Pratt					
2 WATER WELL OWNER: Kansas Geological Survey					
RR#, St. Address, Box #: 1930 Constant Ave					
City, State, ZIP Code: Lawrence, Kansas 66044					
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: 27.0 ft. ELEVATION: 1772			
		Depth(s) Groundwater Encountered: 1.0 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL: 1.0 ft. below land surface measured on mo/day/yr 8/22/83			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter: 6.34 in. to 2.7 in. and _____ in. to _____ in.			
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 _____ No X					
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: 2 in. to 2.7 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface: 24 in. weight _____ lbs./ft. Wall thickness or gauge No. Schedule 40					
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:					
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 2.5 ft. to 2.7 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 5 ft. to 2.7 ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other backfill					
Grout Intervals: From 0 ft. to 5 ft. From _____ ft. to _____ ft. From 5 ft. to 2.7 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) 5 ft. from 13 Insecticide storage					
Direction from well? _____ How many feet? _____					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG			
0	2.5	2.5 ft. brown fine clayey sand			
2.5	5.0	5.0 ft. fine sand			
5.0	5.5	5.5 ft. cobble sand coarse sand			
5.5	12.5	12.5 ft. coarse sand			
12.5	17.5	17.5 ft. coarse sand and gravel			
17.5	27.0	27.0 ft. sand and clay			
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) 30 June 83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) 10/31/83 under the business name of KGS by (signature) <i>[Signature]</i>					
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.					

OFFICE USE ONLY

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