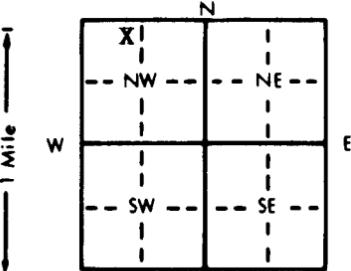


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Pawnee		NE 1/4 NW 1/4 NW 1/4		29		T 21 S		R 15 EW	
Distance and direction from nearest town or city street address of well if located within city?									
1 mile North and 5.5 miles east of Larned, KS (Well No. LEA 3)									
2 WATER WELL OWNER:		Kansas Geol. Survey							
RR#, St. Address, Box # :		1930 Constant Ave.							
City, State, ZIP Code :		Lawrence, KS 66047 (Appl. Property)							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 31 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 7.38 ft. below land surface measured on mo/day/yr 9/20/01							
		Pump test data: Well water was 10.5 ft. after 30 mins. hours pumping 2.4 gpm							
		Est. Yield 2.4 gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 11.5 in. to 32 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 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 X							
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped							
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded							
2 PVC 4 ABS		7 Fiberglass Threaded orings							
Blank casing diameter 4 in. to 26 ft. Dia		in. to ft. Dia in. to ft.							
Casing height above land surface 24 in. weight		lbs./ft. Wall thickness or gauge No. Sch. 40							
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 26 ft. to 31 ft. From ft. to ft.							
GRAVEL PACK INTERVALS:		From formation collapse ft. From ft. to ft.							
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grout intervals: From 16 ft. to 22 ft. From 0 ft. to 8 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?		How many feet?							
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 2 lith based on EC profiles top soil									
2 6 dry sand & gravel									
6 18 wet sand & gravel									
18 22 silt & clay interbedded									
22 32 sand & gravel									
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) 9/21/01 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) 9/26/01 under the business name of Kansas Geol. Survey by (signature) John M. Healy									
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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									