

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number	
County: Pratt		E 1/2 1/4 Ne 1/4 NW 1/4	29		T 29 S		R 12 E/W	
Distance and direction from nearest town or city street address of well if located within city?								
Sawyer 1 1/2 E								
2 WATER WELL OWNER:		Clyde Hirt	Sterling Drlg		Hirt A 1			
RR#, St. Address, Box # :		Larned, Ks.	Box 129		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :			Sterling, Ks.		Application Number: 900026			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 185 ft. ELEVATION: Unknown						
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.						
		WELL'S STATIC WATER LEVEL 95 ft. below land surface measured on mo/day/yr 1/12/90						
		Pump test data: Well water was ft. after hours pumping gpm						
		Est. Yield 90 gpm: Well water was ft. after hours pumping gpm						
		Bore Hole Diameter 8 in. to 185 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:		CASING JOINTS: Glued X Clamped						
1 Steel 3 RMP (SR)		Welded						
2 PVC 4 ABS		Threaded						
Blank casing diameter 5 in. to 145 ft. Dia in. to ft. Dia in. to ft.								
Casing height above land surface 12 in. weight 2.8 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 145 ft. to 185 ft. From ft. to ft.								
GRAVEL PACK INTERVALS: From 20 ft. to 185 ft. From ft. to ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other								
Grout intervals: From 0 ft. to 20 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? Southeast		How many feet? 1500						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS			
0	95	Top soil & clay						
95	185	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) 1/12/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186. This Water Well Record was completed on (mo/day/yr) 2/15/90 under the business name of Kelly's Water Well by (signature) [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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.								