

KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		SE 1/4 NW 1/4 NE 1/4	12	T 29 S	R 1 E E
Distance and direction from nearest town or city street address of well if located within city?					
522 So. Derby		Derby, Ks.			
2 WATER WELL OWNER: Gary Shefford		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: 522 S. Derby		Application Number:			
City, State, ZIP Code: Derby, Kansas					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 19 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 4-9-86			
		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 11 in. to 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 X Clamped			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded			
		7 Fiberglass Cer-Mac styrene SDR-26 Threaded			
Blank casing diameter 5 in. to 30 ft. Dia		Casing height above land surface 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No. 203			
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 30 ft. to 50 ft.		GRAVEL PACK INTERVALS: From 14 ft. to 50 ft.			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout Intervals: From 4 ft. to 14 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? East How many feet? 82			
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG			
0 3 Topsoil					
3 17 Clay					
17 35 Fine Sand					
35 50 Grey 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) 4-9-86 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 5-15-86					
under the business name of Harp Well & Pump Service, Inc. by (signature) Mary Arnold					
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					