

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: SEDGWICK		SW 1/4 NE 1/4 SW 1/4	36	T 28 S	R 1 E E/W
Distance and direction from nearest town or city street address of well if located within city?					
7226 S. Nelson Dr. Derby, Ks.					
2 WATER WELL OWNER: Jo Lusk					
RR#, St. Address, Box # : 7226 S. Nelson Dr.			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Derby, Ks.			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION:			
1 Mile		Depth(s) Groundwater Encountered 1. 30 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 3-9-84			
		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 <u>Domestic</u> 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 <u>X</u> ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>X</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 <u>RMP (SR)</u> 5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
Blank casing diameter 5 in. to 37 ft., Dia in. to ft., Dia in. to ft.		Cer-Mac styrene SDR-26 Threaded.			
Casing height above land surface 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No. 203					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 <u>RMP (SR)</u> 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 <u>ABS</u> 11 Other (specify)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 <u>Saw cut</u> 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 <u>Drilled holes</u>					
7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 37 ft. to 80 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 14 ft. to 80 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 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:					
1 <u>Septic tank</u> 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)					
Direction from well? East		How many feet? 100			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	35	Clay			
35	57	Fine Sand & Sandstone			
57	80	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) 3-9-84 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) 5-31-84 under the business name of Harp Well & Pump Service, Inc. by (signature) <i>Mary Arnold</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.					