

1 LOCATION OF WATER WELL:		FRACTION		Section Number		Township Number		Range Number	
Sedgwick		NW 1/4 NE 1/4 NE 1/4		16		T 29 S		R 2E E/W	
Distance and direction from nearest town or city street address of well if located within city?									
10821 E. 87th St. Ct. Derby, Kansas									
WATER WELL OWNER: EPPERLY, Mark									
RR#, ST. ADDRESS, BOX #: 10821 E. 87th St. Ct. Board of Agriculture, Division of Water Resource									
CITY, STATE, ZIP CODE: Derby, Kansas Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 70 ft. ELEVATION:							
		Depth(s) groundwater Encountered 1 ft. 2 ft. 3 ft.							
		WELL'S STATIC WATER LEVEL 45 FT. BELOW LAND SURFACE MEASURED ON mo/day/yr 7-23-2002							
		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 12 in. to 70 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 X No									
5 TYPE OF 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 SDR-26 Threaded									
Blank casing Diameter 5 in. to 40 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface 12 in., weight 2.35 lbs./ft. Wall thickness or gauge No. .214									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
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 OPENING 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-PERFORATION INTERVALS: from 40 ft. to 70 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: from 24 ft. to 70 ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other bentonite hole plug									
Grout Intervals: From 4 ft. to 24 ft. From ft. to ft. From ft. to ft.									
What is the nearest source of possible contamination:									
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandon 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)									
13 Insecticide storage									
Direction from well? South How many feet? 100									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 4 topsoil									
4 10 clay									
10 15 fine sand									
15 70 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) 7-22-2002 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) 7-24-2002 Under the business name of Harp Well & Pump Service, Inc by (signature) Todd S. Harp									