

1 LOCATION OF WATER WELL:		FRACTION		Section Number	Township Number		Range Number	
Sedgwick		NW 1/4 NW 1/4 NE 1/4		30	T 27 S		R 1W E/W	
Distance and direction from nearest town or city street address of well if located within city?								
314 Circle Lake Circle, Cambridge Estates Wichita, Kansas								
2 WATER WELL OWNER:		RIGG, Howard			Board of Agriculture, Division of Water Resource			
RR#, ST. ADDRESS, BOX #:		314 Circle Lake Circle, Cambridge Estates			Application Number:			
CITY, STATE, ZIP CODE:		Wichita, Kansas						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 105 ft. ELEVATION:						
		Depth(s) groundwater Encountered 1 ft. 2 ft. 3 ft.						
		WELL'S STATIC WATER LEVEL 25 FT. BELOW LAND SURFACE MEASURED ON 09/03/1992						
		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 105 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:		CASING JOINTS: Glued X Clamped						
1 Steel 3 RMP (SR)		Welded						
2 PVC 4 ABS		Threaded						
Blank casing Diameter 5 in. to 85 ft., Dia in. to ft.		SDR-26						
Casing height above land surface 12 in., weight 2.35 lbs. / ft.		Wall thickness or gauge No. .214						
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement						
1 Steel 3 Stainless Steel		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:		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-PERFORATION INTERVALS:		from 85 ft. to 105 ft., From ft. to ft.						
GRAVEL PACK INTERVALS:		from 24 ft. to 105 ft., From ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other								
Grout Intervals: From 4 ft. to 24 ft., From ft. to ft.								
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandon 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? 12						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS			
0	3	topsoil						
3	17	clay						
17	29	fine sand						
29	38	clay						
38	45	medium sand						
45	82	gray clay						
82	105	medium sand						
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) 09/03/1992 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) 10/13/92 Under the business name of Harp Well & Pump Service, Inc. by (signature) Jane Frederick								
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