

1 LOCATION OF WATER WELL: County: ELLISWORTH		Fraction NE 1/4 NW 1/4 NE 1/4	Section Number 31	Township Number T 17 S	Range Number R 10 E 10
Distance and direction from nearest town or city street address of well if located within city? 7777 AVE. Y					
2 WATER WELL OWNER: RR#, St. Address, Box # : R.R. 1 BOX 5A City, State, ZIP Code : BUSHTON, KANSAS 67427			Board of Agriculture, Division of Water Resources Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 44.5 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr 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: 7 1/4 in. to 44.5 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 6 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No _____			
		5 TYPE OF BLANK CASING USED:			
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 6 PVC 4 ABS 7 Fiberglass _____ Welded _____ Blank casing diameter 2 in. to 34.5 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface 32 in., weight Sched 40 lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 6 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 44.5 7 Torch cut 34.5 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 44.5 ft. to 31 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.			
		6 GROUT MATERIAL:			
Grout Intervals: From 280 ft. to 0 ft., From 31 ft. to 28 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 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) 13 Insecticide storage Direction from well? West How many feet? 500					
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0	3	Silty CLAY, DK REDDISH BROWN			
3	5	CLAYEY SILT, REDDISH BRN, DRY			
5	6	CLAYEY SILT, YELLOWISH RED			
6	10	AS ABOVE			
10	15	SANDY SILT, LT. REDDISH BROWN			
15	26	SANDY SILT, YELLOWISH RED			
26	30	Silty SAND, YELLOWISH RED			
30	44.5	Silty SAND, BROWN			
	37'	SATURATED			
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) 6-17-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/yr) 9-5-97 under the business name of KURT ENVIRONMENTAL SERVICE by (signature) _____					