

1 LOCATION OF WATER WELL: Fraction SW ¼ NE ¼ NW ¼		Section Number 10		Township Number 29S		Range Number 1W	
County: sedgwick				T 29S		S 1W E/W	
Distance and direction from nearest town or city street address of well if located within city? 1/4 Mile East and 1/4 mile South of the intersection of 79th S and Ridge Rd				Global Positioning System (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____			
2 WATER WELL OWNER: Roger Maechten RR#, St. Address, Box # : 2017 E Chestnut City, State, ZIP Code : Arkansas City, Ks. 67005							
3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 120 ft.					
N W X E SW SE S		Depth(s) Groundwater Encountered 1 16 ft. 2 ft. 3 ft.					
		WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 4/17/10					
		Pump test data: Well water was n/a ft. after n/a hours pumping n/a gpm					
		Est. Yield 400 gpm: Well water was n/a ft. after n/a hours pumping n/a gpm					
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) X rrigation 4 Industrial 7 Domestic (lawn & garden) 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:		5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____					
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____							
2 PVC 4 ABS 7 Fiberglass Test Hole Threaded _____							
Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Casing height above land surface _____ in., Weight _____ lbs./ft. Wall thickness or gauge No. _____							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) _____							
2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) X							
SCREEN OR PERFORATION OPENINGS ARE:							
1 Continuous slot 3 Mill slot 5 Guaze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) X							
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____							
SCREEN-PERFORATED INTERVALS:							
From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.							
GRAVEL PACK INTERVALS:							
From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.							
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite X 4 Other _____					
Grout Intervals From _____ ft. to _____ 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 13 Insecticide Storage 16 Other (specify below)							
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well Nothing w/in 300'							
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well							
Direction from well? _____ How many feet? _____							
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS							
0 3 Top soil							
3 6 Brown Clay							
6 29 Med Gravel							
29 36 Brown Clay							
36 54 Fine Sand							
54 68 Med – coarse sand							
68 90 Fine to med sand							
90 92 Clay							
92 105 Med Sand							
105 120 Med To Coarse Sand							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4/10/10 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 740 . This Water Well Record was completed on (mo/day/year) 4/22/10 under the business name of Weninger Drilling Inc by (signature) _____							