

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>SW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>9</u>	Township Number <u>T 27 S</u>	Range Number <u>R 1 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>NE corner of 17th &amp; Topeka Wichita</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code		<u>WNID- Purins Mills</u> <u>414 E. 18th St N,</u> <u>Wichita, KS 67214</u> <u>WNID-17 Shallow</u> 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: <u>25</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>17.5</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>17.5</u> ft. below land surface measured on mo/day/yr <u>4-1-91</u> 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 <u>2.25</u> in. to <u>25</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 <u>Monitoring well</u> 12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes _____ No <u>X</u>			
		5 TYPE OF BLANK CASING USED:			
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded <u>X</u> Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>0</u> in., weight <u>0.7</u> lbs./ft. Wall thickness or gauge No. <u>sch 40</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		1 Continuous slot 3 <u>Mill slot</u> <u>0.01</u> 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-PERFORATED INTERVALS:		From _____ ft. to _____ ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:		From <u>25</u> ft. to <u>13</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
6 GROUT MATERIAL:		1 Neat cement 2 <u>Cement grout</u> 3 <u>Bentonite</u> 4 Other _____ Grout Intervals: From <u>10.5</u> ft. to <u>surface</u> ft., From <u>13</u> ft. to <u>10.5</u> 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 <u>Other (specify below)</u> <u>Grain Elevator</u> Direction from well? <u>NE</u> How many feet? <u>20</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	2	silty CLAY			
2	7	silty SAND fine			
7	17	sand med to fine			
17	25	SAND coarse to fine w/ a trace of fine Gravel		grout and casing tight variance grout test	
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) <u>4-1-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>517</u> This Water Well Record was completed on (mo/day/yr) <u>4/23/91</u> under the business name of <u>Soundwater Technology</u> by (signature) <u>Albert Stont</u>					