

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>NW</u> <u>1/4</u> <u>SE</u> <u>1/4</u>	Section Number <u>21</u>	Township Number <u>T 27 S</u>	Range Number <u>R 1 E</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Wichita, KS. 1133 E Douglas, Wichita, KS</u>					
2 WATER WELL OWNER: <u>Mary Shipley - Paul B. Shipley</u>		Board of Agriculture, Division of Water Resources Application Number:			
RR#, St. Address, Box #: <u>1111 E. Douglas</u>		City, State, ZIP Code: <u>Wichita, KS 67211</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>35</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>13.3</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>14</u> ft. below land surface measured on mo/day/yr <u>11/5/89</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>4</u> in. to <u>35</u> ft., and in. to			
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 <u>10</u> Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel    3 RMP (SR)    6 Asbestos-Cement    9 Other (specify below)    Welded <u>2</u> PVC    4 ABS    7 Fiberglass    Threaded					
Blank casing diameter <u>2</u> in. to <u>8.8</u> ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface <u>3' 6"</u> in., weight lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		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 <u>3</u> Mill slot    6 Wire wrapped    9 Drilled holes 2 Louvered shutter    4 Key punched    7 Torch cut    10 Other (specify)			
SCREEN-PERFORATED INTERVALS:		From <u>8.8</u> ft. to <u>28.8</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.			
GRAVEL PACK INTERVALS:		From <u>6</u> ft. to <u>28.8</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.			
6 GROUT MATERIAL:		1 Neat cement    2 Cement grout    3 Bentonite <u>4</u> Other <u>Volclay Grout</u> Grout Intervals: From <u>4</u> ft. to <u>8</u> ft. From ft. to ft. From ft. to ft.			
What is the nearest source of possible contamination:		10 Livestock pens    14 Abandoned 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 <u>16</u> Other (specify below) 3 Watertight sewer lines    6 Seepage pit    9 Feedyard    13 Insecticide storage <u>Gas Station</u>			
Direction from well?		How many feet?			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	4.5	Silty sand dk. Brown (fill)			
4.5	11'	Silty clay Lt. Brown			
11'	16'	Sand - Yellow-Brown			
16'	35'	Sand - 25% gravels Very wet			
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>11/5/89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>471</u> This Water Well Record was completed on (mo/day/yr) <u>11/5/89</u> under the business name of <u>HWS Technologies</u> by (signature) <u>Paul B. Shipley</u>					