

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																													
County: <u>Sedgwick</u>		<u>SE 1/4 SE 1/4 SW 1/4</u>		<u>25</u>		<u>T 27 S</u>		<u>R 1 E</u>																																																													
Distance and direction from nearest town or city street address of well if located within city?																																																																					
<u>5611 E. Harry Street, Wichita, KS.</u>																																																																					
2 WATER WELL OWNER: <u>QuikTrip</u>																																																																					
RR#, St. Address, Box # : <u>5611 E. Harry</u>																																																																					
City, State, ZIP Code : <u>Wichita, KS.</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>18'</u> ft. ELEVATION:																																																																			
		Depth(s) Groundwater Encountered <u>1.10'</u> ft. 2. _____ ft. 3. _____ ft.																																																																			
		WELL'S STATIC WATER LEVEL <u>10.20</u> ft. below land surface measured on mo/day/yr <u>6-11-97</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>8 1/2"</u> in. to <u>18"</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 Monitoring well 12 Other (Specify below)																																																																					
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:																																																																					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded <u>X</u>																																																																					
Blank casing diameter <u>2.375</u> in. to <u>7 1/2"</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																					
Casing height above land surface <u>Flush</u> in., weight _____ 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 Mill slot 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 <u>17'6"</u> ft. to <u>7'6"</u> ft., From _____ ft. to _____ ft.																																																																					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																					
GRAVEL PACK INTERVALS: From <u>18'</u> ft. to <u>5'6"</u> ft., From _____ ft. to _____ ft.																																																																					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																					
6 GROUT MATERIAL:																																																																					
Grout Intervals: From <u>5'6"</u> ft. to <u>3'</u> ft., From <u>3'</u> ft. to <u>0'</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 Other (specify below) 13 Insecticide storage																																																																					
Direction from well? <u>North</u> How many feet? <u>80'</u>																																																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td>Concrete 10" thick.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>5.50</td> <td>Dk brn-med brn clay w/ lt. gray clay mottling, dry, firm, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5.50</td> <td>10.50</td> <td>Red brn clay to silty clay, w/ oxide staining & mottling, firm, moist, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10.50</td> <td>18</td> <td>Moist to wet at 10', red brn clayey silt to silt, moist-wet, soft, highly plastic, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	Concrete 10" thick.				1	5.50	Dk brn-med brn clay w/ lt. gray clay mottling, dry, firm, no odor.				5.50	10.50	Red brn clay to silty clay, w/ oxide staining & mottling, firm, moist, no odor.				10.50	18	Moist to wet at 10', red brn clayey silt to silt, moist-wet, soft, highly plastic, no odor.																																	
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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>6-11-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>6-23-97</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James B. Baker</u>																																																																					